MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
(A Govt. Aided UGC Autonomous Institute Affiliated to RGPV Bhopal)

ANNUAL PROGRESS REPORT

For

(The Academic Year July 2019-June 2020)

INDEX

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
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ANNUAL PROGRESS REPORT
(Assessment Period : July 2019 - June 2020)

1. **RESULT SUMMARY**

Summary of B.E. /B.Tech./M.E./M.Tech./MUP/MCA Semester wise Result Analysis Report
Examination: (December – 2019 & June – 2020)

Programme	Course (UG/PG)	Semester	Appeared	Pass	Percentage
B.Tech. (Ist Year)	UG	1st	884	735	83%
		2nd	865	841	97%
B.Tech. (IInd Year)		3rd	915	673	73.55%
		4th	899	877	98%
B.E. (IIIrd Year)		5th	823	684	83%
		6th	879	837	95%
B.E. (IVth Year)		7th	923	807	87%
		8th	935	927	99%
B.Arch. (Ist Year)		1st	40	32	80%
		2nd	38	37	97%
B.Arch. (IInd Year)		3rd	36	33	91%
		4th	36	36	100%
B.Arch. ((IIIrd Year)		5th	38	37	97%
		6th	38	38	100%
B.Arch. (IVth Year)		7th	39	38	97%
		8th	39	39	100%
B.Arch. (Final Year)		9th	29	29	100%
		10th	29	29	100%

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Programme	Course (UG/PG)	Semester	Appeared	Pass	Percentage
M.E. (Ist Year)	**PG**	1st	21	13	61.90%
		2nd	20	20	100%
M.E. (IInd Year)		3rd	40	36	90%
M.TECH. (Ist Year)		1st	31	25	80.64%
		2nd	30	29	97%
M.TECH. (IInd Year)		3rd	42	36	85.71%
MUP (Ist Year)		1st	12	12	100%
		2nd	12	12	100%
MUP (IInd Year)		3rd	15	15	100%
MCA (Ist Year)		1st	19	17	89%
		2nd	19	19	100%
MCA (IInd Year)		3rd	59	46	77%
		4th	58	58	100%
MCA (IIIrd Year)		5th	63	56	88%
		6th	63	63	100%

1.1 ANNUAL SUCCESS INDEX, WITHOUT BACKLOG (SEPARATELY FOR EACH UG PROGRAMME IN THE DEPARTMENT)

Branch	No. of Students Admitted in (a)	No. admitted in 2nd year via lateral entry (b)	No. of students graduated in without backlog[#] (c)	Success Index [c/(a+b)]
Civil Engineering	128	23	70	**0.46**
Mechanical Engineering	132	24	61	**0.39**
Electrical Engineering	132	24	82	**0.53**
Electronics Engineering	130	16	83	**0.57**
Computer Science & Engineering	128	24	88	**0.58**
Information Technology	63	12	37	**0.49**

Chemical Engineering	56	5	25	**0.41**
Biotechnology	21	0	02	**0.10**
Automobile Engineering	57	13	15	**0.21**
Electronics & Telecommunication Engineering	57	0	16	**0.28**
Architecture	41	0	31	**0.83**

 # Passing out students who never failed in any course during the four year programme

1.2 ANNUAL SUCCESS INDEX, WITH BACKLOG (SEPARATELY FOR EACH UG PROGRAMME IN THE DEPARTMENT)

Branch	No. of Students Admitted in (e)	No. admitted in 2nd year via lateral entry (f)	No.of students graduated in with backlog$ (g)	Success Index [g/(e+f)]
Civil Engineering	128	23	57	**0.38**
Mechanical Engineering	132	24	65	**0.42**
Electrical Engineering	132	24	60	**0.38**
Electronics Engineering	130	16	50	**0.34**
Computer Science & Engineering	128	24	47	**0.31**
Information Technology	63	12	29	**0.39**
Chemical Engineering	56	5	22	**0.36**
Biotechnology	21	0	08	**0.38**
Automobile Engineering	57	13	38	**0.54**
Electronics & Telecommunication Engineering	57	0	25	**0.44**
Architecture	41	0	40	**0.98**

$: Onlythosestudentswhohavenowpassedout in 2020 (irrespective of having failed previously in courses) to be included

1.3 ACADEMIC PERFORMANCE INDEX IN II YEAR

Mean of CGPA of all successful students who proceeded to III year (m)	Total number of successful students who proceeded to III year (n)	Total number of students who appeared in Examination in II year (batch/CAYm1) (p)	Academic Performance Index [(m/p)*n]
7.24	879 (including lateral entry admitted students)	896 (including lateral entry admitted students)	7.10

1.4 PASS PERCENTAGE OF STUDENTS

Programme Code	Programme Name	Number of students appeared in the final year examination	Number of students passed in final Semester /year examination	Pass Percentage
B.E. (Final Year)	Civil Engineering	139	138	99
	Mechanical Engineering	133	133	100
	Electrical Engineering	145	145	100
	Electronics Engineering	138	137	99
	Computer Science & Engineering	147	147	100
	Information Technology	68	68	100
	Chemical Engineering	51	51	100
	Biotechnology	9	9	100
	Automobile Engineering	61	61	100
	Electronics & Telecommunication Engineering	47	47	100
B. Arch. (Final Year)	Architecture	29	29	100
MCA (Final Year)	Master in Computer Application	63	63	100

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1.5 NUMBER OF DAYS FROM THE DATE OF SEMESTER-END/YEAR- END EXAMINATION TILL THE DECLARATION OF RESULTS DURING THE YEAR

Programme Name	Programme Code	Semester/ Year	Last Date of the Last Semester-End/Year-End Examination	Date of Declaration Of Results of Semester-End/ Year- End Examination
Civil Engineering	CE	VIII Sem.	1. **31/08/2020 (MCQ Exam)**	**02/09/2020**
Mechanical Engineering	ME			
Electrical Engineering	EE			
Electronics Engineering	EC		2. **20/09/2020 (online open book)**	
Computer Science & Engineering	CSE			
Chemical Engineering	CM			
Biotechnology	BT			
Automobile Engineering	AU			
Electronics & Telecommunication Engineering	ET			
Information Technology	IT			
Civil Engineering	CE	VI Sem.	**Promoted as per RGPV norms**	**04/09/2020**
Mechanical Engineering	ME			
Electrical Engineering	EE			
Electronics Engineering	EC			
Computer Science & Engineering	CSE			
Information Technology	IT			
Chemical Engineering	CM			
Biotechnology	BT			
Automobile Engineering	AU			
Electronics & Telecommunication Engineering	ET			

Civil Engineering	CE	**IV Sem.**	**Promoted as per RGPV norms**	**03/09/2020**
Mechanical Engineering	ME			
Electrical Engineering	EE			
Electronics Engineering	EC			
Computer Science & Engineering	CSE			
Information Technology	IT			
Chemical Engineering	CM			
Biotechnology	BT			
Automobile Engineering	AU			
Electronics & Telecommunication Engineering	ET			
Information Technology	IT			
Civil Engineering	CE	**II Sem.**	**Promoted as per RGPV norms**	**03/09/2020**
Mechanical Engineering	ME			
Chemical Engineering	CM			
Biotechnology	BT			
Automobile Engineering	AU			
Electrical Engineering	EE			
Electronics Engineering	EC			
Computer Science & Engineering	CSE			
Information Technology	IT			
Electronics & Telecommunication Engineering	ET			

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2. SUMMARY OF FACULTY PARTICIPATION IN SEMINARS/WEBINAR /CONFERENCES/ SYMPOSIA

No. of Faculty	Total No. of Faculty	International level	National level	State level	Local level
Attended Seminars	62	5	56	0	1
Attended Workshops	131	5	103	2	21
Attended Conferences	14	7	7	0	0
Attended STTP/PDP/OP/RC/STC/FDP	737	50	653	2	32
Presented papers	88	68	20	0	0
Resource Persons	136	45	36	36	19
Experts in Committee	37	2	10	22	3
Expert Lectures	38	8	11	10	9
Keynote Address	12	2	10	0	0
Invited Talk	14	1	12	0	1
Reviewers of Journals	28	23	3	2	0
PC Member/Organizing Committee Member	21	6	13	1	1
Any Other	105	27	76	2	0
Total	**1423**	**249**	**1010**	**77**	**87**

3. ACADEMIC ACTIVITIES CONDUCTED (WORKSHOPS) : (TOTAL – 18)

S. No.	Topic	Date(S)	Duration	Internal/External Experts	Level	No. of Participants	
						Internal	External
			Civil Engineering				
1	Workshop on "Recent Advances in Geotechnical Engineering from Theory to Practices"	19.10.2019	1 day	External: Dr. J K Sharma Dr. Amit Shrivastava Dr. Kanwar Singh Er. R. Chalisgaokar	National	90	10
2	Expert Lecture on "Overview of Pavement Design"	16.10.2019	1 day	External: Dr. P. K. Agarwal, MANIT Bhopal	Institute	131	-
3	Expert Lecture on "Construction Cost Management"	12.09.2019	1 day	External: Experts from RICS	Institute	78	-
			Mechanical Engineering				
1	Energy Optimization	September 7, 2019	01 day	1. Dr. Roshni Udyavar, Architect, Academician and Environment Consultant 2. Dr. Neerja Lugani, Dean/Professor- In-Charge, University School of Planning and Architecture, Guru Gobind Singh Indraprastha University, Newdelhi. 3.Er. Rajesh Kumar Singadiya, Director of Empirical Exergy Private Limited, Indore, M.P.	National	57	32
2	'How To Write A Research Paper Using Mendeley Software'	August 3, 2019.	01 day	Prof. CS Malvi	National	41	19
			Electronics Engineering				
1	Optical Fiber Communication and Its Applications under TEQIP III	07, Sept. 2019	One day	Dr. Y.K. Prajapati Associate Professor MNNIT, Allahabad	National	36	14
2	Innovative and Interactive Teaching Learning Practices in Department of Electronics Engineering	01 Feb., 2020	One day	Dr. Shahanaz Ayub, Associate Professor and Dean R&D, Bundelkhand Institute of Engineering and Technology,	In-house	22	-

				Jhansi			
3	Review of existing end semester question papers	25 Jan.2020	One day	---	In-house	24	-
4	Robotics and Control	16-17 May, 2020	Two days	--	National	15	35
			CSE/IT				
1	"Recent Trends in AI, Deep Learning and its Applications"	28 – 29 September, 2019	2 days	1. Dr. Mukesh Saraswat (Associate Professor, JIIT Noida) 2. Dr. Prashant Singh Rana (Assistant Professor, Department of Computer Science and Engineering, Thapar Institute of Engineering and Technology, Patiala.) 3. Dr. Tapas Badal (Assistant professor, Department of Computer Science and Engineering, Bannett University, Grater Noida.)	National	40	4
2	"Innovative & Interactive Teaching Learning Practice"	15th Feb. 2020	1 day	Dr. M. A. Rizvi (Associate Professor National Institute of Technical Teachers' Training and Research (NITTTR))	Institute	42	-
3	"Online National workshop on "Data Sciences: Techniques and Tools" under TEQIP-III"	20-21 June 2020	2 days	1. Prof. Deepak Garg (Director leadingindia.ai; Professor and Head-Computer Science and Engineering Department, Bennett University, Noida; Director, NVIDIA - Bennett Research Centre for Artificial Intelligence.) 2. Prof. Ramjeevan Singh Thakur (Professor, Department of Computer Applications, MANIT, Bhopal.) 3. Dr. Mukesh Saraswat (Associate Professor, Jaypee Institute of Information Technology, Noida) 4. Dr. Dinesh K. Vishwakarma (Associate Professor, Department of IT, DTU, Delhi) 5. Dr. Vivek Kapoor Department	National	47	54

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				of IT, IET, Devi Ahilya University, Indore) 6. Dr. Virendra Kumar Shrivastava (Prof. & Dean Engineering, SGT University, Gurugram)				
	Chemical Engineering						
1	Innovative & Interactive Teaching Learning Practices (Collaboration with CSE/IT)	15 Feb 2020	1 day	Internal & External Both	Institute	8	0
2	Question Paper Analysis	30 Jan 2020	1 day	Internal	Institute	8	0
	Biotechnology						
1	Awareness Workshop on "TEQIP"		1 Day	Ms Angana Sengupta, IIT, Kanpur	Institute	22	1
2	Bloom's Taxonomy For Assessment Design During"	13-14 Aug, 2019	2 Day	Dr. Urmiila Kar, NITTR, Kolkata	Institute	40	2
	Applied Sciences						
1	Research Methodology & R Programming	31 Aug – 01 Sep 2019	2 days	**External** **Name of First day experts:** 1.Dr. R.B. Pachauri, Professor IIT Indore 2. Dr. Gunjan Yadav,VJTI, Mumbai 3.Dr. P. S. Rana, Thapar Univesity, Patiala **Name of Second day experts:** 1. Dr. J. P. Verma, LNUPE, Gwalior 2. Dr. Gunjan Yadav,VJTI, Mumbai 3.Dr. P. S. Rana, Thapar Univesity, Patiala	Institute	26	62
2	Effectiveness of Teaching Learning Process In-house Workshop Jointly by Humanities Deptt.	03/Jan/2020		1. Dr. Bhattacharya delivered his talk on "Innovative Methods in Teaching" 2. Prof. Angad Singh Ojha and Prof. J K Muthele delivered their talk on "How to Make the Classroom Teaching more Effective and Interesting" at the same time	In-house	21	-

			3. Dr. Valiur Rahaman, who delivered his talk on "Slow-learners and Bright learners". 4. Dr. Anjula Gaur who delivered her talk on "Using Interactive Classroom Teaching Tools." 5. Sanjeev Khanna who spoke on "Teaching Millennials".		

4. ACADEMIC ACTIVITIES CONDUCTED (CONFERENCES/SEMINAR/WEBINAR) (TOTAL – 12)

S. No.	Event	Topic	Date(S)	Duration	Internal/External Experts	Level	No. of Participants	
							Internal	External
Civil Engineering								
1	Webinar	Concrete for today & tomorrow	27/09/2019	1 Day	Er. S S Kutumbale (Chairman & Managing Director, KCEPL)	Institute	70	-
2	Training Programme	World Nature Conservation day	27/07/2019	1 Day	Prof. Archana Tiwari & Prof. D. Rastogi / S.K. Andhwan Chief Engineer PHE Gwl. R.S Bhadauria Ex. Chief Engineer	Institute	90	-
3	International Symposium	"Sustainable Development Research in the Asia-Pacific" (SDRAP)	19-21 Dec 2019	3 Days	**Keynote Speakers/ Session Chairs** 1. Sanjay Kumar, General Manager, DFCCIL, Ministry of Railway, Government of India, New Delhi, India 2. Mr. Sanjeev Karpe, MD, Native Konbac Bamboo Products Pvt. Ltd., Sindhudurg, India 3. Ms. Gabriella Gyori, Circular Procurement Advisor and Coach, Germany 4. Dr. Megha Rath, Sustainable Health in Procurement Project Coordinator (SHiPP), Health Care Without Harm (HCWH), Geneva, Switzerland 5.Kate Harris, CEO, Good Environmental Choice Australia	International	36	37

					(GECA) AND Vice Chair, Living Future Institute of Australia (LIFA) 6. Pankaj Khanna, Senior Consultant, Sustainable Habitat Development Alternatives 7. Dr. G.N. Tiwari, Professor, Center for Energy Studies, IIT Delhi 8. Judith Rogers, Senior Lecturer, RMIT Melbourne 9. Kailashi Shankar, Architect-planner, IIT Roorkee 10. Rommel Mehta, Architect, Former Head of the Department of Landscape Architecture, SPA, Delhi 11. Nidhi Gupta, Architect & Researcher (Domain : Sustainable Development, Energy Efficiency), Environmental Design Solutions Pvt. Ltd. [EDS], New Delhi			
5	Webinar	Municipal solid Waste Management - Importance & Challenges	24/05/2020	2 hours	Er. K.K. Shrivastava	National	30	35
6	Webinar on World Environment Day 5th June,2020	Environmental Impact of Covid-19, Waste Water Standards & Quality, Biodiversity & its Conservation, Sustainable Construction	07/05/2020	2 hours	Mr. S.K. Andhwan Mr. R.S. Bhadauria Prof. Anil Saxena Prof. Deepak Rastogi	National	-	-
<td colspan=9 align=center>**Electrical Engineering**</td>
1	ICSICET-2019	International Conference on Sustainable and	02-03 Nov. 2019	2 Days	16- Internal 14- External	International	20	80

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		Innovative Solutions for Current Challenges in Engineering and Technology						
Electronics Engineering
1	Online National Conference	Role of Electronics Engineering in Current Societal Changes	20-21 June 2020	Two Days	--	National	12	08
CSE/IT
1	Webinar	"Internship for Crime Free Job and Service Rich Aatm Nirbhar Samarth Bharat under the MoU with MP Police Reforms"	24 May 2020	One Day	Mr. Mathili Sharan Gupta (IPS, Special DGP, Police Reforms, MP)	National	303	90
2	Conference	Online National Conference on Advances in Information and Communication Technology(NCAIC T 2020)	17-18 June 2020	2 Days	-	National	-	6
Chemical Engineering
1	Conference	Endowment of Chemical Engineering And Bio-Technology for Social Economic	29 June 2020	1 Day	Internal	Institute	60	-

		Development						
			Biotechnology					
1	Conference	Endowment of Chemical Engineering & Biotechnology for Social Development	29 June 2020	One Day	Dr. Sunita Sharma Prof Swati Gupta Dr. Radhika R Prof. Shikha Jha Dr. Sachin Geed Dr. Pratpap Singh Prof. Sulochana Nagar	Institute	65	-

5. WORKSHOPS/SEMINARS CONDUCTED ON INTELLECTUAL PROPERTY RIGHTS (IPR) AND INDUSTRY-ACADEMIA INNOVATIVE PRACTICES

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Duration	Level	No. of Participants	
					Faculty	**Students**
In House interactive workshop on Analysis of Stakeholder feedback	Electrical Engineering	16 Dec. 2019	One Day	Institute	20	-
Online National Workshop on Robotics and Industrial Automation	Electrical Engineering	20 June 2020	One Day	National	27	32

6. ACADEMIC ACTIVITIES CONDUCTED (EXPERT LECTURE) (Total – 26)

S. No.	Name of Expert	Designation/Affiliation of the Expert	Title/Area of Lecture	Date(S)	Duration	Number of students/ Faculty attended	
						Faculty	**Students**
			Civil Engineering				
1	S S Gadgil	Senior Alumini, Mumbai	Expert Lecture on Geodesic Domes	11.11.2019	1 day	20	-
2	Dr. Amit Shrivastava	Professor, CED, DTU, Delhi	Recent Trends in Civil Constructions	11/09/2019	1 day	103	15

3	Dr. K.N. Jha	Professor, CED, IIT Delhi	Formwork of Concrete Structure	26/09/2019	1 day	72	12
4	Dr. P. K. Agrawal (Conducted by Shashank Sharma)	Prof. & Head, MANIT Bhopal	Overview of Pavement Design	16/10/2019	1 day	132	13
5	Mr. Kaushal Sahu	District Rotaract Representative	Solid Waste Management	25.01.2019	1day	101	50
6	K K Shrivastava		Sewerage & Sewage Treatment	04.03.2020	1 day	60	-
Mechanical Engineering							
1	Prof. P.B.S Bhadauriya	Professor - IIT Kharagpur	Design and Development of Product	27/02/20	1.5 hrs	5	87
2	Mr. Raghav Pachauri	Manager-Core EL Technologies	3-D Printing	01/10/19	1.5 hrs	3	58
3	Mr. Chandan Saxena	Scientist-ISRO	Gaganyaan	31/10/19	1.5 hrs	2	64
4	Mr. Pushpendra Singh	Officer-EPFO	Vigilance Week	01/11/19	1 hr	5	43
Electrical Engineering							
1	Er. R K Mohapatra	Additional General manager, BHEL-Jhansi	Power Transformer Design, Special Transformer Design	25.10.2019	01	12	75
2	Er Nikhil Kausik	Faculty, Petroleum conservation and research association, Bhopal	Operation and Management of Renewable Energy Sources	05.10.2019	01	04	80
3	Er. S.S. Mann	BEE(Bauru of energy efficiency) Accredited Energy auditor	Energy Efficient Design of Electrical Installations.	05.03.2020	01	08	72
Electronics Engineering							
1	Er. Ashutosh Chincholikar	Business Head, Smart Control India Limited	Industrial IOT	3rd August.2019	1day	110	

2	Er. Gaurav Thripathi	Sr. Enterprise Architect, HCL Technology, Noida	Software Skills	27th September 2019	1 day	111	
3	Dr. K. V. Arya	Professor IIITM Gwalior	Recent Developments in Wireless Technology	14 October 2019	4:00-6:00pm	70	
4	Mr. Chakravarti Das,	Symbiosis Pune, Ex Hr Of Wipro and Infosys	Art of Mediation and Impact on Education and Personality Development.	17 October 2019	4:00-6:00pm	65	
5	Er. Chetan Chauhan	Branch Manager, Sofcon India Pvt. Ltd., Bhopal	Benefits of PLC, PLA, SCADA and Ladder Programming	10th February 2020	03:00-5;00pm	60	
			CSE/IT				
1	Mr. Sunny Ralli	Director, Praedico Global Research Pvt. Ltd. New Delhi	Motivational Talk/Interactive session on Career Building Aspects, Startups, Training, Internship and Live Projects Opportunities.	1 oct 2019	1 Day	-	88
			Chemical Engineering				
1	Mr. Sreenivasan Mallepally	DGM; Technical, Hexagon PPM	Plant Design	23/09/2019	1.5 Hours	08	16
			Biotechnology				
1	Dr. Mohit Swarnkar	Scientist C CSIR-Institute of Himalayan Bioresource Technology	Next gen sequencing Domes	11 Sep., 2020	1 day	10	-
			Applied Sciences				
1	Dr. R.B. Pachauri	Professor, Department of Mathematics IIT, Indore	The Department has organized Expert Lecture on ''Vedic Science and Signal Transmission for Health Problem in Recent Era''.	30 August 2019		-	91
2	Dr. Jayant S.	Regional Wise President	Department has organized an	18/10/2019		-	205

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	Bhide	of Computer Society of India	Expert Lecture on ''Satellite Communication & Technology''. He talked about the fundamentals of the satellite communication and also explained the required technical expertise to fabricate and launch the different types of satellites				
3	Mr. Dilip Kumar Agarwal	Area Manager Bank of India & Mr. R.J. Joshi Manager (IR) Bhopal Zone bank of India	Department has organized an Expert Lecture on ''Vigilance Awareness Program''. He was delivered the expert lecture in the enthusiastic and interesting manner. He told that The Observation of Vigilance Awareness Week is a part of the multi pronged approach of the Central Vigilance Commission, where a key strategy is to encourage all to ''Fight against Corruption''.	18/10/2019	02:00 Pm to 03:00 Pm	-	108
			Architecture				
1	Ar. Jai Shejwalkar	Architect	Best of the Waste	11-12 Oct. 2019	02 Days	02	40
2	Ar. Kripal Singh	Architect	Urban Design	26.02.2020	01	01	40

7. INVOLVEMENT OF FACULTY AS RESOURCE PERSONS (Keynote Speaker, Expert Lecture, Invited Talk, Chief Guests... etc.) (TOTAL – 73)

S. No.	Name of Faculty	Role	Title of Event	Venue	Dates	Whether International/ National/State/Regional /College or University Level
			Civil Engineering			
1	Dr. M.K. Trivedi	Keynote Speaker	Workshop on use of Plastic Waste (UNDER IWWA)	MITS, Gwalior	5 Sep. 2019	Regional
2	Dr. M.K. Trivedi	Expert Lecture	Workshop on " Water Saving"	BIET, Jhansi	July 2019	State
3	Dr. M.K. Trivedi	Expert Lecture	Expert Lecture on Hydrology	Amity, University Gwalior	Oct. 2019	Institute
4	Prof. Gautam Bhadoriya	External Examiner	M.Tech Viva Voce Examination	BIET, Jhansi	25 Aug, 2019	Institute
5	Prof. Almas Siddiqui	Expert Panelist	Open Dialoque on "Cities of Future"	MITS, Gwalior	7 Sep. 2019	Institute
6	Prof. Archana Tiwari	Expert Lecture	Concrete Mix Design	MITS, Gwalior	22 Sep. 2019	Institute
7	Prof. A.K. Saxena	Expert Lecture	Concrete Mix Design	MITS, Gwalior	22 Sep. 2019	Institute
			Mechanical Engineering			
1	Dr. C.S. Malvi	Expert Lecture	Alternative Fuels for IC Engine	Oriental Institute of Science & Technology, Bhopal	20-24, Jan 2020	State
2	Dr. M.K. Gaur	Expert Lecture	Alternative Fuels for IC Engine	Oriental Institute of Science & Technology, Bhopal	20-24, Jan 2020	State

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3	Dr. C.S. Malvi	Expert Lecture	Heat transfer rate of photo voltaic panels	IC-REIRA RGPV, Bhopal	27-28 Dec 2019	University
4	Dr. M.K. Gaur	Expert Lecture	Heat transfer rate of photo voltaic panels	IC-REIRA RGPV, Bhopal	27-28 Dec 2019	University
5	Dr. C.S. Malvi	Expert Lecture	Recent developments in Renewable energy system	DTU, New Delhi	25-29 Nov 2019	University
6	Dr. C.S. Malvi	Expert Lecture	Dust Removing Mechanism for solar street light	RGPV, Bhopal	22-23 Nov 2019	University
7	Dr. C.S. Malvi	Expert Lecture	Development of water carrying bucket to minimize health issue of remote area people	RGPV, Bhopal	22-23 Nov 2019	University
8	Dr. C.S. Malvi	Expert Lecture	Advances & Challenges in Material & Manufacturing	BIET, Jhansi	4-8, Nov, 2019	Institute
9	Dr. C.S. Malvi	Expert Lecture	Using mobile phone for research by Mendeley	LNCT, bhopal	23/11/2019	Institute
10	Dr. C.S. Malvi	Expert Lecture	Innovations in Mechanical engineering and patent	Swami Vivekanand University, Sagar.	22/11/2019	University
11	Dr. C.S. Malvi	Expert Lecture	Solar energy advances and Manufacturing of Solar Cells	GEC, Raipur	20/09/2019	State
12	Dr. C.S. Malvi	Facilitator	Reference management in research using Mendeley	Vishwaniketan's institute of management entrepreneurship & engineering technology (I MEET)	19/09/2019	State
13	Dr. C.S. Malvi	Expert Lecture	Solar Energy; Advances & opportunities	SGSITS, INDORE	13/07/2019	State

			Electrical Engineering			
1	Dr. M. Pandit	Expert Lecture	Role of Internet of Things(IoT) in Microgrid	MANIT, Bhopal	4th -8th May 2020	National
2	Dr. M. Pandit	Expert Lecture	Role of entrepreneurship in establishing new start-ups	EDC, MITS Gwalior	24th August 2019	National
3		Expert Lecture	Conference on Advances in Energy Management (ICAEM)	JIET Jodhpur Rajasthan	20-21 December 2019	International
4	Dr. A.K. Wadhwani	Session chair & reviewer	ICSISCET	MITS Gwalior	November 02-03,2019	International
5	Dr. A.K. Wadhwani	Expert Lecture	Artificial Intelligence: Basics & Applications in Engineering, Science & Technology	BIET Jhansi	27-31, January 2020	National
6	Dr. A.K. Wadhwani	Expert Talk	Embedded Systems for Communication Engineering	BIET Jhansi	17-21 August 2019	National
7	Dr. A.K. Wadhwani	Expert Talkin FDP	Soft Computing	MITS, Bhopal	11 July 2019	National
8	Dr. A.K. Wadhwani	Expert Talk	Role of Artificial Intelligence in IoT	SIRT, Bhopal	20 June 2020	National Conference
9	Dr. A.K. Wadhwani	Webinar	Development of Diagnostic System for Bio Signals	SIRT Bhopal	29 May 2020	Institute
10	Dr. S. Wadhwani	Session chair & reviewer	ICSISCET	MITS Gwalior	02-03, Nov.2019	International
11	Saurabh Kr. Rajput	Keynote Speaker	Rajkiya Engineering College-Conference- 2019 (REC-CON- 2019)	REC, Ambedkar Nagar (U.P.)	29.11.2019	International
12	Saurabh Kr. Rajput	Resource Person	Design and Modelling of Electrical Components for Domestic and Industrial Applications	Shri Vishwakarma Skill University (Haryana)	09.12.2019	University

13	Saurabh Kr. Rajput	Expert Lecture	Webinar	Invertis University Bareilly (UP)	08.05.2020	University
14	Dr. Shishir Dixit	Session Chair, Reviewer	ICSISCET	MITS, Gwalior	02-03, Nov. 2019	International
15	Dr. Shishir Dixit	Session Chair	IEEE International Conference on "Communication Systems and Network Technologies (IEEE CNST-2020)	SRGOC, Banmore, Gwalior	April 10-12, 2020	International
16	Dr. Shishir Dixit	Session Chair, Reviewer	IEEE International Conference on Smart Technologies for Power, Energy and Control	Visvesvaraya National Institute and Technology, India	September 25-26, 2020	International
17	Dr. Shishir Dixit	Reviewer	The 46th Annual Conference of IEEE Industrial Electronics Society	Marina Bay Sands Expo and Convention Centre, Singapur	October 18-21,2020	International
18	Dr Vijay Bhuria	Organising Secretary	ICSISCET	MITS Gwalior	Nov02-03, 2019	International
		Session Chair	ICSISCET	MITS Gwalior	Nov02-03, 2019	International
19	Rahul Sagwal	Resource Person	Design and Modelling of Electrical Components for Domestic and Industrial Applications	Shri Vishwakarma Skill University (Haryana)	09/12/2019	University
20	Dr. Hari Mohan Dubey	Session Chair, Reviewer	ICSISCET	MITS, Gwalior	Nov. 02-03, 2019	International
21	Prof. Vishal Chaudhary	Reviewer	ICSISCET	MITS, Gwalior	Nov. 02-03, 2019	International
22	Prof. Vishal Chaudhary	Session Chair	Two Days National e-conference on Energy Efficient Systems in	Sagar Institute of Research & Technology,	19th – 20th June 2020.	National

			Electrical Engineering (NCEESE 2020)	Bhopal		
23	Dr Himmat Singh	Session Chair, Reviewer	ICSISCET	MITS Gwalior	Nov02-03, 2019	International
24	Prof. G.K. Naveen Kumar	Reviewer	ICSISCET-2019	MITS Gwalior	Nov02-03, 2019	International
25	Prof. Nipun Gupta	Resource Person	Design and Modelling of Electrical Components for Domestic and Industrial Applications	Shri Vishwakarma Skill University (Haryana)	09.12.2019	University
26	Dr. Vikram	Reviewer	ICSISCET-2019	MITS Gwalior	Nov02-03, 2019	International
27	Punjan Dohare	Invited Talk	Recent Trends in Robotics, Control & Instrumentation	Institute of Engineering & Technology, Bundelkhand University	November 18-22, 2019	National
28	Bhavna Rathore	Panel members/Speaker	Open Dialogue is Green Urbanism (Topic:Cities of the future: Smart Cities and Sustainability Development Goals)	MITS Journalism Society, MITS Gwalior	September &, 2019	Institute
29	Bhavna Rathore	Reviewer	ICSISCET-2019	MITS Gwalior	Nov. 02-03, 2019	International
			Electronics Engineering			
1	Dr. Vandana Vikas Thakare	Expert Lecture	Artificial Neural Network And Its Applications	SRCEM Banmore	26 September 2019	Regional
2	Dr. Vandana Vikas Thakare	Expert Lecture	Deep Learning Using R Studio And Matlab	MNIT Bhopal	26 December 2019	National

3	Dr. Vandana Vikas Thakare	Expert Lecture	Application of Neural Networks in Communication Engineering	BIET Jhansi	27 January 2020	National
4	Dr P.K. Singhal	Expert Lecture	RF & Microwave Components Design & Their Solutions	MNIT Jaipur	15 September 2019	National
5	Dr P.K. Singhal	Expert Lecture	Current trends in electronics and communication Engineering	BIET Jhansi	24-28 December, 2019	National
6	Dr Vikas Mahor	Expert Lecture	Teachers Training Program On "Low Power VLSI Design and Verification"	ITM Gwalior	19 December 2019	National
7	Dr. Rahul Dubey	Expert Lecture	ROBOANALYZER	OIST, Bhopal	18-06-2020	National
			CSE/IT			
1	Dr. Akhilesh Tiwari	Session Chair	AICTE sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior	2-3 nov 2019	International
2	Sanjiv Sharma	Resource Person	Humanities Inspired Computing	Jiwaji University Gwalior	Sept, 14, 2019	University
3	Sanjiv Sharma	Expert Lecture	Foundation of Computing	Government Engineering College Bharatpur	Sept, 21, 2019	Institute
4	Manish Dixit	Session Chair	AICTE sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering	MITS, Gwalior	2-3 nov 2019	International

			& Technology (ICSISCET-2019)			
5	Arun Kumar	Expert Lecture	11th National Software Workshop-Kriti	Prestige Institute of Management, Gwalior	21 Sept. 2019	National
6	Dr. R.S. Jadon	Chief Guest	National Workshop on Machine Learning using PYTHON	PIMG Gwalior	19 Sept. 2019	National
7	Dr. R.S. Jadon	Expert Speaker	UGC Refresher Course	LNIPE Gwalior	14 Sept. 2019	National
8	Rajeev Kumar Singh	Expert Talk	FDP on Machine Learning Algorithms, Applications & Advantages	Kamala Institute of Technology and Science, Singapur	29 May 2020	National
9	Manish Dixit	Session Chair and TPC Chair	IEEE International Conference CSNT 2020	On Line by IEEE Mp Subsection and IETE	10-12 April 2020	International
10	Manish Dixit	Session Chair	International Conference on Emerging Trends in Online Learning and Global Challenges in Higher Education Framework Post COVID-19	On line by Career College ,Bhopal	17-18 June 2020	International
11	Sanjiv Sharma	Expert Lecture	Design, Developed and Deliver MOOCs and E-Content	Government Engineering College Bharatpur	Jan, 18, 2020	Institute
12	Sanjiv Sharma	Session Chair	AICTE sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior	2-3 Nov 2019	International
13	Mahesh Parmar	Expert Lecture	Key Concept of	Government	21 Sept 2019	Institute

			Programming	Engineering College, Bharatpur		
Applied Sciences
1	Prof. Angad Singh Ojha	Speaker	NSS Annual Camp of MITS	Vivekanand Needam, Gwalior	27/02/2020	National
Architecture
1	Ar. Noopur Gupta	Key Notes Speaker	"Swachta Abhiyaan" on the occasion of Rastrapita Mahatma Gandhi Jayanti	Shrimant Madhav Rao Scindia Govt. Model Science, College Gwalior	01.10.2019	Institute
2	Ar. Noopur Gupta	Invited Talk	Fighting fifteen ka sunhara safra evam samman samaharoha	15 M.P. NCC Battalion , Gwalior	06.01.2020	Regional
3	Ar. Versha Sinha and Ar. Shweta Singh		Swach bharat abhiyan under NSS	Gwalior	31.01.2020	State

8. **INVOLVEMENT OF FACULTY AS EXPERTS IN COMMITTEES OUTSIDE THE INSTITUTE (BoS Members, Experts in Selection Committees, Advisory/organizing committee member.....etc.) (TOTAL – 53)**

S. No.	Name of Faculty	Name of Committees	Role	Place	Whether International/ National/State/ Regional /College or University Level
Civil Engineering
1.	Dr. M.K. Trivedi	BOS	External Member	Amity University, Gwalior	University
2.	Dr. M.K. Trivedi	BOS	External Member	ITM, University, Gwalior	University
3.	Dr S K Jain	BOS	External Member	Civil Engineering, BIET, Jhansi	Institute
4.	Dr. Sanjay Tiwari	BOS	External Member	RGPV, BHOPAL	State

5.	Prof. Archana Tiwari	BOS	External Member	Member BOS Civil Engineering and Applied Geology, RGPV, Bhopal	University
6.	Prof. A K Saxena	1.Building & Works Committee	1. External Member	1. RVS Krishi	1. State
		2. Building Committee	2. External Member	2. RLBCAV Jhansi	2. State
		3. Building Committee	3. External Member	3. KRG College	3. State
		4. IWWA	4. Vice President	4. Gwalior	4. City
		5. ICI	5. Vice President	5. Gwalior	5. City
		6. BOS	6. Member	6. RGPV	6. State
	Electrical Engineering				
1.	Dr. L. Srivastava	BoS, Electrical & Electronics	Member	RGPV Bhopal	University
2.	Dr. L. Srivastava	RDC Committee	External member	DEI Agra	University
3.	Dr. M. Pandit	NBA team	Expert member	17th to 19th January 2020, Pune	National
4.	Dr. M. Pandit	Board For The Engineering Services Examination	Expert member	2019, New Delhi	National
5.	Dr. M. Pandit	Conference on Engineering, Mathematical and Computational Intelligence (ICEMCI 2019)	Programme Committee member	JEC, Jabalpur	International
6.	Dr A.K Wadhwani	BoS EE	Member	BIET Jhansi	Institute
7.	Dr. Hari Mohan Dubey	BoS EE & EXE	Member	RGPV, Bhopal	University
8.	Dr. Shishir Dixit	BoS EE & EXE	Member	RGPV, Bhopal	NationalUniversity
9.	Dr. Shishir Dixit	IEEE 12th International Conference on Computational	TPC Member	BIAS, Nainital	International

		Intelligence and Communication Networks			
10.	Dr. Shishir Dixit	IEEE International Conference on Smart Technologies for Power, Energy and Control	TPC Member	Visvesvaraya National Institute and Technology, India	International
Electronics Engineering					
1.	Dr. Laxmi Shrivastava	BoS, Electronics and Communication Engineering	Member	RGPV, Bhopal	University
CSE/IT					
1.	Dr. Akhilesh Tiwari	Accreditation committee for 'O' level course, National Institute of Electronics & Information Technology, Govt. of India	Chairman/Convener of committee	Prateek Institute of Information Technology, Gwalior, MP.	National
2.	Mr. Punit K Johri	Accreditation committee for 'O' level course, National Institute of Electronics & Information Technology, Govt. of India	Member of committee	Prateek Institute of Information Technology, Gwalior, MP.	National
3.	Dr. Sanjeev Sharma	Accreditation committee for 'O' level course, National	Member of committee	Prateek Institute of Information Technology, Gwalior, MP.	National

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		Institute of Electronics & Information Technology, Govt. of India			
4.	Dr. Akhilesh Tiwari	Advisory Committee of FDP on Database and Algorithms	Member	SGSITS, Indore	National
5.	Dr. Akhilesh Tiwari	Board of Studies in Computer Science & Engineering	BoS Member	RGPV, Bhopal	State Technical University (RGPV)
6.	Dr. Manish Dixit	Board of Studies in Information Technology	BoS Member	RGPV, Bhopal	State Technical University (RGPV)
7.	Dr. Akhilesh Tiwari	Organizing Committee of AICTE sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	Member	MITS, Gwalior	International
8.	Dr. Akhilesh Tiwari	Organizing Committee of Second International Symposium on "Sustainable Development Research in the Asia-Pacific	Member	MITS, Gwalior	International
9.	Dr. Akhilesh Tiwari	Technical Program Committee of Second International Conference on Recent Advancement in Computer and Communication(IC-RAC-2019)	Member	LNCT, Bhopal	International

10.	Dr.Anshu Chaturvedi	Board of Studies	Member	Jiwaji University	University
11.	Dr. R.S. Jadon	Selection Committee	Subject Expert	Amity Univ. Gwalior	University
12.	Dr. R.S. Jadon	QIP STP Organizing Committee	Coordinator	MITS Gwalior	National
13	Dr.Manish Dixit	Board of Studies in CSE and IT	BOS Member	Uttarakhand Technical University, Dehradun	State Technical University(Uttarakhand)
14	Dr.Manish Dixit	National Conference NCCIA 2020	General Chair	Sagar Institute of Research and Technology, Bhopal	National
			Chemical Engineering		
1.	Prof. Swati Gupta	BoS	Member	RGPV Bhopal	University
2.	Prof. Anish P. Jacob	BoS	Member	RGPV Bhopal	University
			Humanities		
1.	Sanjeev Khanna	BoS	Member	RGPV, Bhopal	University
			Applied Sciences		
1.	Dr. Abhay Mishra	BOS	Updated Syllabus	RGPV, Bhopal	University
2.	Dr. V P Shinde	BOS	Updated Syllabus	Amity University, Gwalior	University
3.	Dr. D K Jain	BOS	Updated Syllabus	RGPV, Bhopal	University
4.	Dr. D K Jain	BOS	Updated Syllabus	Amity University, Gwalior	University
			Architecture		
1.	Dr. Sanjay Singh Jadon	Board of Study Architecture RGPV	Member	Rajiv Gandhi Proudyogoki Vishavidhyalaya, Bhopal	University
2.	Dr. Sanjay Singh Jadon	AICTE Expert Member	Inspection team Expert Member	AICTE, New Delhi	National
3.	Dr. Sanjay Singh Jadon	Council of Architecture Representative	Expert Member	New Delhi	National
4.	Dr. Sanjay Singh Jadon	IIA	Member	Mumbai	National
5.	Dr. Sanjay Singh Jadon	Women's Polytechnic College Selection Committee	Subject Expert Member	Gwalior	College
6.	Dr. Alok Sharma	Board of Study	Chairman	Rajiv Gandhi Proudyogoki	University

		Architecture RGPV		Vishavidhyalaya, Bhopal	
7.	Dr. Alok Sharma	Board of Study	Expert Member	ITM University, Gwalior	University
8.	Dr. Alok Sharma	AICTE Expert Member	Inspection team Expert Member	AICTE, New Delhi	National
9.	Dr. Alok Sharma	Laxmi Bai National Institute of Physical Education	Selection Committee Expert Member	Gwalior	Deemed University
10.	Dr. Alok Sharma	Council of Architecture representative for Infrastructure Development	Expert Member	Morena	National
11.	Dr. Alok Sharma	IIA	Zone Secretary Member	Gwalior	Regional
12.	Dr. Anjali S. Patil	Board of Study Architecture RGPV	Member	Rajiv Gandhi Proudyogoki Vishavidhyalaya, Bhopal	University
13.	Dr. Anjali S. Patil	ITPI	Associate Member	New Delhi	National
14.	Dr. Anjali S. Patil	IIA	Member	Mumbai	National
15.	Dr. Anjali S. Patil	Council of Architecture	Life Time Member	New Delhi	National

9.   INVOLVEMENT OF FACULTY AS REVIEWERS OF JOURNALS (Total – 70)

S. No.	Name of Faculty	Name of Journals	Published by	Number of papers reviewed this year
		Civil Engineering		
1.	Dr. Pankaj Kumar	KSCE Journal of Civil Engineering	Springer Nature	1
2.	Aditya Kumar Agarwal	JETIR, CWE, IJIRMPS	JETIR, Enviro Research Publishers	1
3.	Dr. S K Jain	J. of Advances in Concrete Construction, Techno Press (19-05-	Elsevier	3

		2020) J. of Construction and Building Materials		
4.	Almas Siddiqui	International Conference ICSISCET for various journal publication	Springer Series "Proceedings in Adaptation, Learning and Optimization"	3
5.	Almas Siddiqui	International Symposium on "Sustainable Development Research in the Asia-Pacific" SDRAP	Springer: Sustainability in the Built Environment in the 21st Century: Lessons Learned from India and the Region (Yet to be published)	20
<td colspan="4" align="center">**Mechanical Engineering**</td>				
1.	Prof. C S Malvi	(i) Journal of micro machining, SAGE (ii) Environment progress & sustainable energy, ASME (iii) Low Dimensional system & Nano structures, Elsevier (iv) International journal of energy research, Wiley	SAGE ASME Elsevier Willey	7
2.	Prof. P Jayaswal	(i) Journal of measurement	Elsevier	1
3.	Prof. M K Gaur	(i) Solar Energy, Elsevier (ii) Desalination (iii) Energy conversion & management	Elsevier Elsevier Elsevier	NIL
4.	Dr. A Aherwar	Journal of Silicon	Springer	5
5.	Prof. A K Dhamaniya	1. Journal of Bulding Enginering (Elsevier) - 01, 2. Energy Sources, Part A: Recovery, Utilization, and Environmental Effects (Taylor & Francis)-01 3. Part C: Journal of Mechanical Engineering Science (Sage Publication) - 01 4. Journal of Thermo Physics and	Double Blind Peer Review Journal (Elsevier) (Taylor & Francis) (Sage Publication) (ARC Publication)	4

		Heat Transfer (ARC Publication) - 01		
6.	Prof. N. Raghuwanshi	MSSP, IET	Elsevier , IET	2
7.	Prof. D. Jain	Journal of Engineering Tribology	Institution of Mechancal Engineering	1
8.	Prof. A. Kushwah	Journal of thermal Engineering	STM Journal	1
		Electrical Engineering		
1.	Dr. L. Srivastava	International Journal of Electrical Power & Energy Systems	Elsevier	3
2.	Dr. L. Srivastava	International Transactions on Electrical Energy Systems	Wiley	7
3.	Dr. L. Srivastava	IEEE Transactions on Sustainable Energy	IEEE	1
4.	Dr. L. Srivastava	IEEE Access	IEEE	5
5.	Dr. L. Srivastava	International Journal of Emerging Electric Power Systems	DE Gruyter	1
6.	Dr. L. Srivastava	Engineering Science and Technology, an International Journal	Elsiver	2
7.	Dr. L. Srivastava	IET Networks	IET	1
8.	Dr. L. Srivastava	Electronics Letters	IET	1
9.	Dr. L. Srivastava	International Journal of Power and Energy Systems	ACTA Press	2
10.	Dr. L. Srivastava	IET Cyber-Physical Systems: Theory & Applications	IET	1
11.	Dr. L. Srivastava	Energy Reports	Elsiver	1
12.	Dr. M. Pandit	Engineering Applications of Artificial Intelligence	Elsiver	06
13.	Dr. M. Pandit	Swarm and Evolutionary Computation	Elsiver	04
14.	Dr. M. Pandit	International Journal of Electrical Power & Energy Systems	Elsiver	01
15.	Dr. M. Pandit	Sustainable Energy Technologies and Assessment	Elsiver	02

16.	Dr. M. Pandit	IET Smart Cities	IET	03
17.	Dr. M. Pandit	Cognitive Computation	Springer	03
18.	Dr. M. Pandit	Neural Computing and Applications	Springer	03
19.	Dr. M. Pandit	The Journal of Engineering	IET	04
20.	Dr. M. Pandit	Energy Storage	Springer	02
21.	Dr. M. Pandit	Complexity	Wiley	03
22.	Dr. M. Pandit	Applied Energy	Elsiver	02
23.	Dr. M. Pandit	Journal of Ambient Intelligence and Humanized Computing	Springer	02
24.	Dr. M. Pandit	IEEE Transactions on Power Systems	IEEE	02
25.	Dr. M. Pandit	IET Renewable Power Generation	IET	06
26.	Dr. M. Pandit	Applied Soft Computing	Elsiver	04
27.	Dr. M. Pandit	IET Generation, Transmission & Distribution	IET	02
28.	Dr. M. Pandit	Energy Reports	Elsiver	01
29.	Dr. M. Pandit	Electric Power Components and Systems	Taylor & Francis	01
30.	Dr. M. Pandit	IEEE Transactions on Industrial Informatics	IEEE	01
31.	Dr. M. Pandit	IEEE Transactions on Power Delivery	IEEE	02
32.	Dr. M. Pandit	IET Electrical Systems in Transportation	IET	02
33.	Dr. Hari Mohan Dubey	International Journal of Electrical Power and Energy Systems	Elsevier	02
34.	Dr. Hari Mohan Dubey	Evolving Systems	Springer	02
35.	Dr. Hari Mohan Dubey	IETE Journal of Research	Taylor & Francis	01
36.	Dr. Shishir Dixit	International Transactions on Electrical Energy Systems	Wiley Editing Services	3
37.	Dr. Shishir Dixit	IEEE Access	IEEE	3
38.	Prof. G K Naveen Kumar	IEEE Access	IEEE	2
39.	Prof. G K Naveen Kumar	International Journal of Electrical	Elsevier	1

		Power & Energy Systems		
40.	Dr. Vikram	IEEE Access	IEEE	1
41.	Dr. Vikram	Automatica	Elsevier	2
42.	Dr. Vikram	International Journal of Robust and Nonlinear Control	Wiley	1
		Electronics Engineering		
1.	Prof. Pooja Sahoo	Indonesian Journal of Electrical Engineering and Informatics (IJEEI)	(IAES) Indonesia- PIER	02
2.	Dr. Vandana Vikas Thakare	PIER Journals	PIER	05
3.	Rakesh Kumar Naik	Materials Today: Proceedings	Elsevier	01
4.	Dr Rahul Dubey	Materials Today	Elsevier	01
5.	Dr Rahul Dubey	IET SMT	IET	01
6.	Dr Vikas Mahor	Circuits Systems & Signal Processing	Springer	02
		CSE/IT		
1.	Dr. Sanjiv Sharma	Artificial Intelligent Review Springer	Springer Nature	1
2.	Dr. R.S. Jadon	Pattern Recognition Letters, Elsevier	Elsevier	1
3	Dr.Manish Dixit	IEEE International Conference CSNT	IEEE USA	6
		Chemical Engineering		
1.	Prof. Swati Gupta	Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology, ICSISCET-2019, Conference	Springer	06
2.	Prof. Anish P. Jacob	Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology, ICSISCET-2019, Conference	Springer	06
3.	Prof. Anish P. Jacob	International Journal of Environmental Analytical Chemistry.	Taylor & Francis	01
4.	Dr. A. N. Sarve	Fuel	Elsevier	01
5.	Dr. A. N. Sarve	Energy Conversion and Management	Elsevier	01

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	BT			
1.	Dr. Sunita Sharma	ICSISCET-2019, Conference	Springer	03

10. ACADEMIC ACTIVITIES ATTENDED (TEACHERS ATTENDING PROFESSIONAL DEVELOPMENT PROGRAMMES, VIZ., ORIENTATION PROGRAMME, REFRESHER COURSE, SHORT TERM COURSE, FACULTY DEVELOPMENT PROGRAMMES) (TOTAL – 737)

S. No.	Title of the Professional Development Programme	Name of Teachers who Attended	Total Number of Teachers who Attended this Programme	Date(s)	Duration	Level
	Civil Engineering					
1	Faculty Induction Program 2019 On "Advanced Pedagogy and Digital Tool"	Pratibha Singh, Nupur Verma, Nishi gangwar, Mohit Aggarwal, Pankaj Kumar, Almas Siddiqui, Chetan Sharma, Shashank Sharma, Shivam Gupta	9	June 24- June 28	5 Days	National
2	Integrated Waste Management for Smart City - SWAYAM NPTEL AICTE approved FDP	Aditya Kumar Agarwal, Gautam Bhadoriya, Manish Kr Sharma, Pranjul Rajput	4	July - Nov 2019	2 weeks	National
3	Sustainability of Water Resources System & Management	Aditya Kumar Agarwal	1	19-20 June 2020	2 days	National
4	Cloud Data Structure Infrastructure	Aditya Kumar Agarwal	1	18-20 May 2020	3 days	National
5	Outcome Based Education & NBA Accreditation	Aditya Kumar Agarwal	1	12-17 May 2020	6 days	National
6	Workshop on "Recent Advances In Geotechnical Engineering From of Theory To Practices"	Gautam Bhadoriya, Mohit Aggarwal, Nupur Verma,Manish Bharadwaj, Vikas Shukla,Neha Singh, Manish Kr Sharma, Pranjul Rajput,Wajid Hussain, Almas Siddiqui	10	19.10.2019	1 Day	National

7	Webinar on, Internship for Crime Free Job and Service Rich Aatm Niebhar Samarth Bharat Under MoU With MP Police Special Reform	Gautam Bhadoriya, Nupur Verma	2	24.05 24.05.2020	1 Day	National
8	Webinar on Municipal Solid Waste Management – Importance & Challenges	Gautam Bhadoriya	1	24.05.2020	1 Day	National
9	Webinar on " Characterization of Building Materials and Soil"	Gautam Bhadoriya, Vikas Shukla	2	12.6.2020	1 Day	National
10	2nd International Symposium on ''Sustainable Development Research in the Asia-Pacific"	Manish Bharadwaj, Vikas Shukla, Neha Singh, Priya Jain	4	19.12.2019 to 21.12.2019	3 Days	International
11	Online FDP on "Advances in Civil and Structural Engg."	Gautam Bhadoriya, Vikas Shukla	2	12.6.2020-16.06.2020	1 Week	National
12	Online FDP on " Technologies for Infrastructure Planning, Design, Monitoring & Management".	Gautam Bhadoriya	1	16.6.2020 to 20.6.2020	1 Week	National
13	"Plastic Waste Management" - SWAYAM NPTEL AICTE approved FDP	Gautam Bhadoriya, Pranjul Rajput	2	Jan- April,2020	1.5 Week	National
14	"Electronic Waste Management - Issues and Challenges " - SWAYAM NPTEL AICTE approved FDP	Manish Kr Sharma	1	Jan- April,2020	1.5 Week	National
15	Workshop on "Bloom's Taxonomy for Assessment Design" at MITS, Gwalior	Prof. Archana Tiwari, Mohit Aggarwal	2	13-14 Aug,2019	2 Days	Institute
16	Workshop on "Building Envelope Design for Energy Optimization" at MITS, Gwalior	Mohit Aggarwal	1	07-Sep-19	1 Day	National

17	GIAN course "Econometric Technique for research in management and social science"	Manish Kr Sharma	1	25-29 nov, 2019	5 Day	National
18	"Environmental Geotechnics" SWAYAM NPTEL AICTE approved FDP	Mohit Aggarwal	1	July-Oct, 2019	1.5 Week	National
19	Training of Future Skills Technologies: Cyber Security at IIT, Roorkee	Mohit Aggarwal	1	10-21 Feb,2020	2 Weeks	National
20	Workshop on "lab view"	Shashank Sharma	1	04-05 Feb., 2020	2 Days	Institute
21	"Scheduling Techniques in Projects" SWAYAM NPTEL AICTE approved FDP	Sanjay Tiwari, Wajid Hussain	2	Aug-Sept,2019	0.5 Weeks	National
22	"Design of Reinforced Concrete Structures" SWAYAM NPTEL AICTE approved FDP	Sanjay Tiwari	1	July-October, 2019	1.5 Week	National
23	Webinar on " Proposed Revision of IS 456:2000 Plain & Reinforced Concrete and IS 1343:2012 Prestressed Concrete-Codes"	Sanjay Tiwari	1	14 May,2020	1 Day	National
24	Webinar on " Water Proofing & Soil Stabilization using modern injection systems"	Prof. A K Saxena	1	4th March, 2020	1 Day	National
25	Webinar on " Guidelines for ground Supported concrete slab for industrial flooring applications"	Prof. A K Saxena	1	10th April,2020	1 Day	National
26	Webinar on "Best Practices in Planning & Design of Earthquake Resistant Structures"	Prof. A K Saxena	1	13th April, 2020	1 Day	National
27	Webinar on " Ultratech RMC"	Prof. A K Saxena, Manish Bharadwaj, Vikas Shukla	3	20th April, 2020	1 Day	National

28	Webinar on " Earthquake Resistant Structures: Some Basic Concepts"	Prof. A K Saxena	1			
29	Webinar on Good Construction Practices in Civil Engineering	Shivendra Singh Kushwah, Manish Kr. Sharma, Pranjul Rajput	3	11th April, 2020	1 Day	National
30	Webinar on "Best Practices in Planning & Design of Earthquake Resistant Structures"	Shivendra Singh Kushwah	1	13th April, 2020	1 Day	National
31	Online Faculty Development Programme on Enhancing Research Work of Phd Aspirants through systematic approach	Vikas Shukla	1	10 th June 2020	3 Days	National
32	Webinars on Nano material:Synthesis,characterization and applications	Vikas Shukla	1	16th June	3 Days	National
33	"Sustainable Materials and Green Buildings" SWAYAM NPTEL AICTE Approved FDP	Nupur Verma	1	July - October 2019	1.5 Weeks	National
34	Training on Future Skills: "Data Science and Analytics" at IIT Indore	Nupur Verma	1	2nd - 12th March 2020	2 weeks	National
35	"Sustainable Development: An Environmental Perspective" by SOCE, Galgotias University	Nupur Verma	1	26th May 2020	1 Day	National
36	Online FDP on "Recent Advances in Civil Engineering" by VJTI Mumbai and EC Ajmer	Nupur Verma	1	2nd - 7th June 2020	1 Week	National
37	Online FDP on "Advance Technologies in Civil Engineering" by PIET	Nupur Verma	1	9th to 13th June 2020	1 Week	National

38	"Recent Trends & Scope in Civil Engineering" by AKRA JAIN UNIVERRSITY	Manish Bharadwaj	1	02-04 June	3 Days	National
39	Structural and Foundation Analysis by Skyfi Lab	Manish Bharadwaj	1	15/05/2020-21/05/2020	7 Days	National
40	Faculty Development Programme on Emerging Technology in Civil Engineering and Applications	Vikas Shukla	1	22/06/2020-26/06/2020	5 Days	National
41	Online Webinar on How to develop Web application	Vikas Shukla	1	13-06-2020	1 Day	National
42	Webinar on Design of Fuel Cell Emulator in MATLAB	Vikas Shukla	1	13-06-2020	1 Day	National
43	Webinar on Design aspects of Civil Engineering Structure	Vikas Shukla	1	15-06-2020	1 Day	National
44	Webinar on Earthquake resistant design of buildings	Vikas Shukla	1	03-06-2020	1 Day	National
45	Workshop on Block -Chain Technology	Vikas Shukla	1	12-06-2020	2 Day	National
46	Webinar on Patents & Intellectual Properties Rights	Vikas Shukla	1	10-06-2020	1 Day	National
47	Webinar on Renewable Energy source & utilization	Vikas Shukla	1	19-06-2020	1 Day	National
48	Webinar on Simple Vastu Tips For Positive Energy In Our Homes	Vikas Shukla, Neha Singh, Manish Bharadwaj	3	28-06-2020	1 Day	National
49	Training on "Oracle Primavera P6 and Bentley Synchro Pro" at MITS Gwalior	Manish kr Sharma, Pranjul Rajput, Wajid Hussain	3	27th to 30 Jan-2020	4 Days	Institute

50	Webinar on "Building Energy Management System" conducted by Mr. Keval N. Velani and hosted by Department of Electrical Engineering of Dr. Subhash Technical Campus, Junagadh.	Almas Siddiqui	1	10th June 2020	1 Day	National
51	Webinar on "Role of Drone Technology in Civil and Agriculture Sector" organized by Aviocian Technologies.	Almas Siddiqui	1	6th June 2020	1 Day	National
52	Webinar on "Open Data and Smart Cities"conducted by Mr. Georg Jahnsen, Consultant, GIZ and organized by PLANNOGRAM.	Almas Siddiqui	1	1st June 2020	1 Day	International
53	Webinar "SAGE Talk: Environmental Impact Assessment – an overview" organized by Department of Civil Engineering of SIRT, SAGE University, Indore.	Almas Siddiqui	1	30th May 2020	1 Day	National
54	Webinar on "Building Information Modeling (BIM)" organized by Department of Civil Engineering of K. K. Wagh Institute of Engineering Education and Research, Nashik.	Almas Siddiqui	1	21st May 2020	1 Day	National
55	Participated in TEDx MITG atat MITS Gwalior.	Almas Siddiqui	1	25th January 2020	1 Day	National

56	Attended TEQIP-III Sponsored One Day National Workshop on "Recent Advances in Geotechnical Engineering – From Theory to Practices" organized by Department of Civil Engineering, MITS Gwalior.	Almas Siddiqui	1	19th October, 2019,	1 Day	Institute
57	Attended TEQIP-III Sponsored One Day Workshop on "Building Envelope Design for energy optimization" at MITS Gwalior.	Almas Siddiqui	1	7th September, 2019	1 Day	Institute
58	NPTEL AWARENESS WORKSHOP at MITS, Gwalior	ArchanaTiwari	1	12/12 2019	1 Day	Institute
59	Online Training Programme on "Self compacting concrete and concreting challenges".	Archana Tiwari	1	24-04-2020	1 Day	National
60	Webinar on Solid Waste Management	Archana Tiwari	1	24-05-2020	1 Day	Institute
	Mechanical Engineering					
1	Energy conservation and renewable energy IGNOU New Delhi (Online)	Dr. M.K. Gaur	1	08-12 June 2020	05 Days	National
2	Python Data Structure University of MICHIGAN (Coursera)	Dr. Jyoti Vimal	1	April-May 2020	07 Week	International
3	Advanced Manufacturing Process Analysis University at Buffalo & The State University of New York. (Coursera)	Dr. Amit Aherwar	1	04-25 May, 2020	03 Week	International
4	Outcome based Education and Accreditation FDP IILM (Online)	Dr. Amit Aherwar	1	25-29 May 2020	05 Days	National

5	Recent Advancement in Mechanical Engineering FDP Dr. N.G.P. Institute of Technology, Coimbatore in Association with IQAC & CFD (Online)	Dr. Amit Aherwar	1	21-23 May 2020	03 Daya	National
6	Evaluation of Teaching Learning process-Post COVID-19 FDP, BIHER university, Tamil Nadu (Online)	Dr. Amit Aherwar	1	11-15 May 2020	05 Days	National
7	AI for Everyone STANFORD (Coursera)	Dr. Jyoti Vimal	1	April-May 2020	04 Week	International
8	Capstone: Retrieving, Processing, and Visualizing Data with Python University of MICHIGAN (Coursera)	Dr. Jyoti Vimal	1	April-May 2020	07 Week	International
9	Programming for Everybody (Getting Started with Python University of MICHIGAN (Coursera)	Dr. Jyoti Vimal	1	April-May 2020	07 Week	International
10	Material Characterization and analysis IPS Academy Indore (online)	Dr. C.S. Malvi	1	25-31 May 2020	07 days	National
11	Outcome Based Education and Accreditation FDP IILM (online)	Shubham Shrivasatava	1	25-29 May 2020	05 days	National
12	"OpenFOAM" Prakasam Engineering College, Kandukur (online)	Mr. Dhruv Maggu	1	18-24 May 2020	07 days	National
13	Renewable Energy Sources: A Way Ahead Cummins College of Engineering for Womens Nagpur (Online)	Dr. C.S. Malvi, Dr. M.K. Gaur, Mr. Anand Kushwah	3	15-21 May 2020	06 days	National

14	Universal Human Values and professional ethics Chebrolu Engineering College, Guntur, A.P. (Online)	Mr. Dhruv Maggu	1	13-17 may 2020	05 days	National
15	Outcome Based Education & NBA Accreditation Shri Chhatrapati Shivaji College of Engineering Pune (Online)	Dr. M.K. Gaur	1	12-17 May 2020	06 days	National
16	MATLAB Applications in engineering and science Rajkiya Engineering College Azamgarh (Online)	Dr. M.K. Gaur	1	27 April to 01 May 2020	05 days	National
17	Biomedical Applications of Additive Manufacturing using Medical Image Processing IIITDM Jabalpur	Dr. M.K. Sagar, Mr. Sharad Agrawal, Dr. Dharmendra Jain	3	7-11 march 2020	05 days	National
18	Advances in manufacturing STTP-TEQIP-III NIT Surat	Prof. Vedansh Chaturvedi	1	21-01-202 to 25-01-2020	05 days	National
19	Recent advances in Materials Processing and Materials Tribology STC-QIP IIT-BHU Varansi	Dr. Amit Aherwar, Prof. Sharad Agrawal	2	06-01-2020 to 10-01-2020	05 days	National
20	ROBOTICS FDP-NPTEL Course, IIT Kharagpur	Dr. Jyoti Vimal	1	July-sep. 2019	8 weeks	National
21	Design for Manufacture and Assembly STC-QIP IIT, Kanpur	Dr. Jyoti Vimal	1	10-14 Feb, 2020	05 Days	National
22	Fundamentals of manufacturing process FDP-NPTEL Course, IIT Roorkee	Prof. Vedansh Chaturvedi	1	July-OCT. 2019	12 weeks	National

23	Recent advances in Materials Processing and Materials Tribology STC-QIP IIT-BHU Varansi	Dr. Amit Aherwar, Prof. Sharad Agrawal	2	06-01-2020 to 10-01-2020	05 days	National
24	Advances in manufacturing STTP-TEQIP-III NIT Surat	Prof. Vedansh Chaturvedi	1	21-01-2020 to 25-01-2020	05 days	National
	Electrical Engineering					
1	Good Governance SPIU-MP, Bhopal	Dr. Laxmi Srivastava	1	Nov. 20, 2019	01 Day	National
2	Webinar on "Artificial Neural Network" STATCRAFT	Dr. Laxmi Srivastava	1	May 18, 2020	One day	National
3	Webinar on "Bio-inspired Approaches to Multidimensional Optimization", Ramaiah Univ. of App. Sc, Bangalore,	Dr. Laxmi Srivastava, Dr. Manjaree Pandit	2	May, 23, 2020	One day	National
4	National Faculty Development Programme Webinar on "Grid Integration of Hybrid Renewable Energy" Dumka Engg. College/ Jadavpur Univ, Kolkata	Dr. Laxmi Srivastava	1	June 29 to July 01, 2020	Three day	National
5	Outcome Based Education (OBE) & Accreditation process MITS Gwalior	Dr. Manjaree Pandit	1	19th July 2019	01 Day	National
6	Outcome Based Education and Accreditation for Program Evaluators (PEVs) New Delhi	Dr. Manjaree Pandit	1	31st August 2019	01 Day	National

7	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Dr. A.K. Wadhwani	1	May 4 to 8 2020	01Week	National
8	Webinar Series on "Quality Research & Entrepreneurial Activities" Annamacharya Institute of Technology & Science, Rajampet	Dr. A.K. Wadhwani	1	26.05.2020 to 28.05.2020	03 days	National
9	Two Days FDP on "Artificial Intelligence in Healthcare" R.C. Patel Institute of Technology, Shirpur	Dr. A.K. Wadhwani	1	10.06.2020 to 11.06.2020	02 days	National
10	8-Week Online FDP on "Coursewar e Creation using Moodle for Outcome Based Education- Second Run" Integral University, Lucknow	Dr. A.K. Wadhwani	1	15 November 2019-15 January 2020	3 Week	National
11	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Prof. Ashish Patra	1	May 4 to 8 2020	05 days	National

12	Workshop on "Bloom's Taxonomy for Assessment Design" MITS Gwalior	Prof. Ashish Patra, Dr. Sulochana Wadhwani, Dr. Shishir Dixit	3	August 13-14, 2019	02 days	Institute
13	Workshop on "NPTEL Awareness" Organized in association with IIT-Kanpur on MITS Gwalior	Prof. Ashish Patra	1	September12, 2019	01 day	National
14	FDP, Teaching through E-learning technologies: development of E content ABV-IIITM- Gwalior	Prof. Ashish Patra	1	31.05.2020- 04.06.2020	05 days	National
15	FDP on Next-Generation Semiconductor Devices for high-end applications NIT-Patna	Prof. Ashish Patra	1	22-27 June, 2020	06 days	National
16	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Dr. Sulochana Wadhwani	1	July- September, 2019	08 Weeks	National
17	Workshop on "Train the Trainers on Examination Reforms' KLE Technological University, Hubballi, Karnataka	Dr. Sulochana Wadhwani	1	20-22 Jan 2020	03Days	National
18	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Dr. Sulochana Wadhwani	1	May 4- 8 2020	One Week	National
19	Webinar Series on "Quality Research & Entrepreneurial Activities" Annamacharya Institute of Technology & Science, Rajampet	Dr. Sulochana Wadhwani	1	26.05.2020 to 28.05.2020	03 days	National

20	Two Days FDP on "Artificial Intelligence in Healthcare" R.C. Patel Institute of Technology, Shirpur	Dr. Sulochana Wadhwani	1	June 10-11, 2020	02 days	National
21	Outcome Based Education (OBE) & Accreditation process MITS Gwalior	Dr. Sulochana Wadhwani	1	19th July 2019	01day	National
22	8-Week Online FDP on "Courseware Creation using Moodle for Outcome Based Education" Integral University, Lucknow	Dr. Sulochana Wadhwani	1	08 July-05 September 2019	3 Weeks	National
23	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Hari Mohan Dubey	1	May 4 to 8 2020	One Week	National
24	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Dr. Shishir Dixit	1	August 13-14, 2019	Two Days	Institute
25	Workshop on "NPTEL Awareness" Organized in association with IIT-Kanpur on MITS, Gwalior	Dr. Shishir Dixit	1	September12, 2019	One Day	National

26	Webinar on "Response of Indian Power Sector during Covid-19 Lockdown" Electrical Engineering Department, University School of Engineering, Gautam Buddha University,U.P., India.	Dr. Shishir Dixit	1	April 23, 2020	One Day	National
27	Webinar Lecture Series on "Industry-Academia Interface for Student Employability"· Electrical Engineering Department, School of Engineering,Gautam Buddha University, Gr. Noida, U.P.	Dr. Shishir Dixit	1	April 28 to May 2, 2020	One Week	National
28	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Dr. Shishir Dixit	1	May 4 to 8 2020	One Week	National
29	Webinar Lecture Series on "Career Opportunity for Engineering Student"· Electrical Engineering Department, School of Engineering, Gautam Buddha University, Greater Noida, U.P.,	Dr. Shishir Dixit	1	May 26 to 30, 2020	One Week	National
30	"Online Demonstration on Adapting Digital Technology in Educational Institute" Byndr Technology	Dr. Shishir Dixit	1	June 3, 2020	One Day	National

31	"Webinar on Adapting Digital Technology in Educational Institute" Byndr Technology	Dr. Shishir Dixit	1	June 6, 2020	One Day	National
32	"Webinar Use of ICT in Good Governance" Jointly Organized by Department of Electrical Engineering & Institution's Innovation Council, Rajkiya Engineering College Banda	Dr. Shishir Dixit	1	June 7, 2020	One Day	National
33	"Webinar Covid 19 Pandemic: Society and Science" M.K. College Laheriasarai, Darbhanga	Dr. Shishir Dixit	1	June 8, 2020.	One Day	International
34	Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019), MITS, Gwalior, India	Dr. Shishir Dixit	1	November 2-3, 2019	Two Days	International
35	"International Conference on Engineering, Technology and Management for the Sustainable Development (ICETMSD-2020)" IIMT college Meerut	Dr. Shishir Dixit	1	May 26-27, 2020	Two Days	International
36	"RT20, OPAL-RT's 12th International Conference on Real-Time Simulation, virtual edition" OPAL-RTs Technologies	Dr. Shishir Dixit	1	June 18-19 2020	Two Days	International
37	Online National Workshop on Robotics and Industrial Automation 20-06-2020 Department of Electrical Engineering, MITS, Gwalior	Dr. Shishir Dixit	1	June20, 2020	One Day	National

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38	Webinar on "Covid 19 - A Change Agent or an Accelerator for Teaching- Learning Process". JK Lakshmipat University Jaipur	Dr. Shishir Dixit	1	June 22 2020.	One Day	National
39	Online Faculty Development Programme on "Design, Develop and Deliver Online Courses" NIEPA New Delhi	Dr. Shishir Dixit	1	June 22- 26, 2020	One Week	National
40	Online TEQIP-III Sponsored National Faculty Development Programme Webinar on "Grid Integration of Hybrid Renewable Energy" Department of Electrical Engineering, Dumka Engineering College (Estd. By Govt. of Jharkhand & Run by Techno India Under PPP).	Dr. Shishir Dixit	1	June 29, to July 01, 2020	Three Days	National
41	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Prof. Rakesh Narvey	1	May 4 to 8 2020	One Week	National
42	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Rakesh Narvey	1	September 7 2019	One day	National
43	NPTEL Awareness Workshop IIT Kanpur IIT Kanpur and MITS Gwalior	Prof. Rakesh Narvey	1	September 12 2019	One Day	National

44	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Prof. Himmat Singh	1	May 4 to 8 2020	One Week	National
45	"Webinar Covid 19 Pandemic: Society and Science" M.K. College Laheriasarai, Darbhanga	Prof. Himmat Singh	1	June 8, 2020.	One Day	National
46	Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019), MITS, Gwalior, India	Prof. Himmat Singh	1	November 2-3, 2019	Two Days International	National
47	Looking Ahead:Leading and Inspiring through Uncertain Times Internal Quality Assurance Cell, St Albert's College	Prof. Himmat Singh	1	18-Jun-20	One Day	National
48	Webinar on "Response of Indian Power Sector during Covid-19 Lockdown" Electrical Engineering Department, University School of Engineering, Gautam Buddha University, Gr. Noida, U.P., India.	Prof. Himmat Singh	1	April 23, 2020	One Day	National
49	Distributed Inference in Wireless Sensor Networks Department of Computer Engineering, Shri G. S.Institute of Technology & Science, Indore(M.P.)	Prof. Himmat Singh	1	13th of June 2020	One Day	National

50	"Webinar Use of ICT in Good Governance" Jointly Organized by Department of Electrical Engineering & Institution's Innovation Council, Rajkiya Engineering College Banda	Prof. Himmat Singh	1	June 7, 2020	One Day	National
51	Education 4.0-Season II on IQAC Atharva College of Engineering	Prof. Himmat Singh	1	28th - 30th May 2020.	3 days	National
52	Electricity Act, Rules & Code of Practices Short Term Training Programme through ICT Mode NITTTR Kolkata	Prof. Himmat Singh	1	18/05/2020 to 22/05/2020	One Week	National
53	Faculty development Mooc course on "introduction of smart Grid" NPTEL	Prof. Himmat Singh	1	During July-Sept 2019.	July-Sept 2019.	National
54	Fundamental of Electrical Engineering (Elite) NPTEL	Dr. Vijay Bhuria	1	July-Oct 2019	12 Weeks	National
55	AICTE FDP on Big Data Analytics for Smart Grid ARPIT	Dr. Vijay Bhuria	1	Feb-20	08 Week	National
56	FDP on Robotics and Automation (Under TEQIP-III) IIT, Delhi	Dr. Vijay Bhuria	1	02-14 March 2020	15 Days	National
57	FDP on Transition to Blended Teaching and Learning Rajarshi School of Management & Technology, UP College Campus, Varanasi	Dr. Vijay Bhuria	1	02-06 June 2020	One Week	National
58	Webinar on Concepts of Robot Programming & Application AKGEC SKILLS FOUNDATION	Dr. Vijay Bhuria	1	30-May-20	One Day	National
59	Strategic Quality Initiative in Technical and Higher Educational Institutions ESCI Haydarabad	Dr. Vijay Bhuria	1	27-May-20	One Day	National

60	Webinar on High Voltage Vehicle Safety System for EV's & HEV's Haritha TechLogix, Bengaluru	Dr. Vijay Bhuria	1	17-May-20	One Day	National
61	Expert Talk on What Companies Expect While Hiring a Candidate NPTEL Series	Dr. Vijay Bhuria	1	28-Apr-20	One Day	National
62	Webinar on Post Covid-19: Role of HRD Professionals & Professional Bodies in Lifting up HR Indian Society for Training & Development (ISTD)	Dr. Vijay Bhuria	1	02-May-20	One Day	National
63	Webinar on COVID-19: Training and Upskilling Strategies in Crisis Times for the Remote Workforce Indian Society for Training & Development (ISTD)	Dr. Vijay Bhuria	1	13-May-20	One Day	National
64	Webinar on Talent, Leadership & Organization "What Next: Insights & Opportunities Indian Society for Training & Development (ISTD)	Dr. Vijay Bhuria	1	22-May-20	One Day	National
65	Webinar on Crime Free Job And Service Rich Aatm Nirbhar Samarth Bharat MITS, Gwalior	Dr. Vijay Bhuria	1	24-May-20	One Day	National
66	Webinar on The 10 Commandments for Trainers & Training Managers Indian Society for Training & Development (ISTD)	Dr. Vijay Bhuria	1	30-May-20	One Day	National
67	Five days information literacy workshop - E-Resources: A Gateway for Research Delhi Technological University	Kuldeep Kumar Swarnkar	1	2-6 September 2019	One Week	National

68	Matlab Onramp (AICTE, Free E-Learning Course) MathWorks/Training Services	Kuldeep Kumar Swarnkar	1	04-May-20	One Day	National
69	Online Faculty Development Programme on "Evolution of Teaching Learning Process – Post Covid 19" BIHER, Chennai.	Kuldeep Kumar Swarnkar	1	May 11- 15 2020.	One Week	National
70	ATAL Faculty Development Programme on Artificial Intelligence Motilal Nehru National Institute of Technology Allahabad, India	Kuldeep Kumar Swarnkar	1	May 18-22, 2020	One Week	National
71	E-QUIZ on "Introduction to Robotics GALGOTIAS UNIVERSITY, Greater Noida (UP)	Kuldeep Kumar Swarnkar	1	25-May-20	One Day	National
72	Webinar and participated in 2.0 hour of professional learning on Introduction to Computer Visit Anurag University	Kuldeep Kumar Swarnkar	1	27-May-20	One Day	National
73	AICTE-Margdarshan Webinar on "CO-PO Mapping" Sri Manakula Vinayagar Engineering College Madagadipet, Mannadipet Commune Puducherry	Kuldeep Kumar Swarnkar	1	29-May-20	One Day	National

74	Online Faculty Development Programme on "Augmented Reality - an Alternate Teaching Approach" Kumaraguru College of Technology, Department of ECE in association with ICAR Lab, KCT, Coimbatore and Dot World Technologies ,Coimbatore	Kuldeep Kumar Swarnkar	1	30 May to 03 June 2020	One Week	National
75	National Service Scheme (NSS) COVID-19 Awareness Quiz Adhiparasakthi College of Arts and Science (Autonomou) Kalavai	Kuldeep Kumar Swarnkar	1	03-Jun-20	1 Day	National
76	FDP on Transition to Blended Teaching and Learning Rajarshi School of Management & Technology, UP College Campus, Varanasi	Prof. Praveen Bansal	1	02-06 June 2020	5 Days	National
77	AICTE Training and Learning (ATAL) Academy on "The Internet of Things (IoT): Introduction and Applications" Department of Electrical Engineering Maulana Azad National Institute of Technology Bhopal	Prof. Praveen Bansal	1	May 4 to 8 2020	5 Days	National
78	Webinar on Programmable logic controllers Ajay Kumar Garg Skill foundation	Prof. Praveen Bansal	1	06-Jun-20	One day	National
79	Webinar on Industrial Automation Ajay Kumar Garg Skill foundation	Prof. Praveen Bansal	1	02-May-20	One day	National

80	Summer Faculty Research Fellow Programme-2019 (SFRF-2019) IIT Delhi	Prof. Vishal Chaudhary	1	03.06.2019 to 12.07.2019	Six weeks	National
81	Workshop on "NBA Accreditations: SAR Filling & Outcome Based Education (OBE)" MITS Gwalior	Prof. Vishal Chaudhary	1	19th July 2019	One day	National
82	Workshop on "Building Envelope Design for Energy Optimization" MITS Gwalior	Prof. Vishal Chaudhary	1	07th September 2019	One day	National
83	Workshop on NPTEL awareness MITS Gwalior	Prof. Vishal Chaudhary	1	12th September 2019	One day	National
84	ISRO Exhibition MITS Gwalior	Prof. Vishal Chaudhary	1	13th- 15th October 2019	Three day	Institute
85	49 th ISTE National Annual Faculty Convention-2019 Siksha 'O' Anusandhan Deemed to be University, Bhubaneswar, Odisha	Prof. Vishal Chaudhary	1	29th -30th November 2019	Two Days	National
86	Workshop on "Design, Control, and Operation of Flexible Micro-grids with Opportunities and Challenges" Malaviya National Institute of Technology (MNIT), Jaipur.	Prof. Vishal Chaudhary	1	04th - 08th March 2020	One Week	National
87	MATLAB Onramp (AICTE, Free E-Learning Course) Math Works /Training Services	Prof. Vishal Chaudhary	1	10-May-20	One day	National

88	AICTE Training and Learning (ATAL) Academy online FDP on "The Internet of Things (IoT): Introduction and Applications" Maulana Azad National Institute of Technology Bhopal	Prof. Vishal Chaudhary	1	4th to 8th May 2020	One Week	National
89	Five Days online Faculty Development Program on "Evolution of Teaching Learning Process- Post Covid 19" Bharath Institute of Higher Education And Research, Tamil Nadu	Prof. Vishal Chaudhary	1	11th to 15th May 2020	One Week	National
90	One week online FDP on "Modern Trends in Electrical Drives" NIT Nagpur	Prof. Vishal Chaudhary	1	19th to 23rd May 2020	One Week	National
91	Covid-19 Awareness Quiz National Services Scheme, Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya, Indore	Prof. Vishal Chaudhary	1	22.05.2020	One day	National
92	Webinar on "Automotive Embedded Systems" Amity University Madhya Pradesh	Prof. Vishal Chaudhary	1	22.05.2020	One day	National
93	Online Faculty Development Program on "Outcome Based Education and Accreditation" IILM College of Engineering & Technology	Prof. Vishal Chaudhary	1	25th to 29th May 2020	One Week	National
94	Webinar on "Power Intelligence & Asset Management in Smart Grids" Anurag University, Hyderabad	Prof. Vishal Chaudhary	1	30th May 2020	One day	National

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95	National Webinar on "Advances in Biomass Energy Technology" Poornima college of Engineering, Jaipur	Prof. Vishal Chaudhary	1	30th May 2020	One day	National
96	Webinar on "IoT Based Solar Power Supply for Rural India" NIT Jamshedpur	Prof. Vishal Chaudhary	1	31st May 2020	One day	National
97	Webinar on "Technology for Wildlife Conservation" S.G.S.Institute of Technology & Science, Indore	Prof. Vishal Chaudhary	1	01st June 2020	One day	National
98	Online FDP on "Transition to Blended Teaching and Learning" Rajarshi School of Management & Technology, UP College Campus, Varanasi	Prof. Vishal Chaudhary	1	02 to 06 June 2020	One Week	National
99	Webinar on "How to stay happy in Uncertainty" Delhi School of Professional Studies and Research (DSPSR), New Delhi	Prof. Vishal Chaudhary	1	04th June 2020	One day	National
100	Webinar on "Programmable Logic Controllers" CEAT, ASF, Ghaziabad	Prof. Vishal Chaudhary	1	06th June 2020	One day	National
101	Webinar on "Art and Challenges of Writing Papers for IEEE Transactions" IEEE Bangalore Section	Prof. Vishal Chaudhary	1	08th June 2020	One day	National
102	Online workshop on "The Growing Role of IOT in Covid-19 and Health Care" Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	Prof. Vishal Chaudhary	1	08th June to 10th June 2020	Three Days	National

103	International Webinar on "Covid 19 Pandemic Effects on IT Industries" Poornima college of Engineering, Jaipur	Prof. Vishal Chaudhary	1	10th June 2020	One day	National
104	Webinar on "Harmonics Assessment in Power Supply Network" R. N. G. Patel Institute of Technology – RNGPIT	Prof. Vishal Chaudhary	1	10th June 2020	One day	National
105	Webinar on "Mapping of Science & Technology needs in Madhya Pradesh" S.G.S.I.T.S., Indore	Prof. Vishal Chaudhary	1	10th June 2020	One day	National
106	Webinar on "Introduction to Microgrid & related control Techniques" R. N. G. Patel Institute of Technology – RNGPIT	Prof. Vishal Chaudhary	1	12th June 2020	One day	National
107	Webinar on "Selection of CT and PT" R. N. G. Patel Institute of Technology – RNGPIT	Prof. Vishal Chaudhary	1	13th June 2020	One day	National
108	Webinar on "Electrical Vehicle Technologies: Developments & Opportunities" S.G.S.I.T.S., Indore	Prof. Vishal Chaudhary	1	13th June 2020	One day	National
109	Webinar on "Enhancement of Testing and Consultancy in the Institute" S.G.S.I.T.S., Indore	Prof. Vishal Chaudhary	1	14th June 2020	One day	National
110	Webinar on "Cross Skill Training-Need of Changing Industry" Poornima Institute of Engineering & Technology, Jaipur	Prof. Vishal Chaudhary	1	17th June 2020	One day	National
111	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Punjan Dohare	1	September 7 2019	One day	National

112	Orientation Workshop for Principal Investigators on Collaborative Research Scheme AICTE Auditorium	Prof. Punjan Dohare	1	July 16, 2019	One day	National
113	One day Workshop on NBA Accreditation: SAR Filling & Outcome Based Education MITS Gwalior	Prof. Punjan Dohare	1	July 17, 2019	One day	National
114	An International 4 week webinar series on Water Challenges during and post COVID-19: 1st Symposium International Center For Clean Water, IIT Madras	Prof. Punjan Dohare	1	May 07, 2020	One Day	International
115	An International 4 week webinar series on Water Challenges during and post COVID-19: 2nd Symposium International Center For Clean Water, IIT Madras	Prof. Punjan Dohare	1	May 14, 2020	One Day	International
116	An International 4 week webinar series on Water Challenges during and post COVID-19: 3rd Symposium International Center For Clean Water, IIT Madras	Prof. Punjan Dohare	1	May 21, 2020	One Day	International
117	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Punjan Dohare	1	September 7 2019	One day	National
118	An International 4 week webinar series on Water Challenges during and post COVID-19: 4th Symposium International Center For Clean Water, IIT Madras	Prof. Punjan Dohare	1	May 28, 2020	One Day	International

119	TEQIP III Faculty Development Programme on Robotics and Automation IIT Madras	Prof. Punjan Dohare	1	Feb 17-28, 2020	Two weeks	National
120	FDP on MOODLE Learning Management System Government College of Engineering Kalahandi in association with Spoken Tutorial Project, IIT Bombay	Prof. Punjan Dohare	1	May 25-30, 2020	06 Days	National
121	FDP on Waste Management NITTTR Chandigarh	Prof. Punjan Dohare	1	June 08-12, 2020	05 Days	National
122	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Punjan Dohare	1	June 01-06, 2020	06 Days	National
123	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Rahul Sagwal	1	June 01-06, 2020	06 Days	National
124	Webinar on AI & Machine Learning - Careers in 2020 CloudX Lab in association with IIT Roorkee	Prof. Rahul Sagwal	1	17-May-20	01 Day	National
125	Webinar on DCS & its application to Power Sector EED, Central University of Haryana, Mahendragarh	Prof. Rahul Sagwal	1	24-May-20	01 Day	National

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126	Webinar on Transformer dielectric fluid technology IEEE PES Gujarat Chapter	Prof. Rahul Sagwal	1	27-May-20	01 Day	National
127	Online workshop on Education 4.0-season II IQAC, Atharva College of Engineering, Mumbai	Prof. Rahul Sagwal	1	28 - 30 May 2020	03 Days	National
128	International webinar on Intelligent control systems New Horizon College of Engineering, Bangalore, IEEE NHCE	Prof. Rahul Sagwal	1	29-May-20	01 Day	International
129	Webinar on Introduction to Machine Learning CloudX Lab in association with IIT Roorkee	Prof. Rahul Sagwal	1	31-May-20	01 Day	National
130	Webinar on Smart4RES - Data science for renewable energy prediction European Copper Institute	Prof. Rahul Sagwal	1	05-Jun-20	01 Day	National
131	One Week FDP On Advanced Research Methodology & Innovative Teaching Pedagogy Tulsiramji Gaikwad Patil College of Engineering & Technology, Nagpur	Prof. Rahul Sagwal	1	8 - 13 June 2020	06 Days	National
132	AI and ML Approaches is Speech Systems ECE department, Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Hyderabad	Prof. Rahul Sagwal	1	06-Jun-20	01 Day	National
133	Webinar on Programmable Logic Controllers CEAT & AKGEC	Prof. Rahul Sagwal	1	06-Jun-20	01 Day	National

134	International Webinar on COVID - 19 Pandemic: Society and Science M.K. College Laheriasarai, Darbhanaga	Prof. Rahul Sagwal	1	08-Jun-20	01 Day	International
135	Webinar on Power of Professional Networking & Volunteering Central University of Haryana, Mahendergarh	Prof. Rahul Sagwal	1	09-Jun-20	01 Day	National
136	Recent trends in Computer Architecture, VLSI and Embedded Systems (RCAVES-2020) ECE Department, Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Hyderabad	Prof. Rahul Sagwal	1	8 - 13 June 2020	06 Days	National
137	Workshop on LaTeX - A Scientific Documentation Tool Kakatiya Institute of Technology & Science, Warangal	Prof. Rahul Sagwal	1	11 - 12 June 2020	02 Days	National
138	E-Conference on Impact of COVID - 19 on World : Problems, Challenges and Opportunities Narayanrao Rana Mahavidyalaya, Badnera, Amravati	Prof. Rahul Sagwal	1	15-Jun-20	01 Day	National
139	International Short Term Course on "MicrogridOpportunity: Renewable Energy Resources and Buildings" Dayalbagh Educational Institute (Deemed University), Agra	Prof. Rahul Sagwal	1	16 - 20 June 2020	05 Days	International

140	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Nipun Gupta	1	June 01-06, 2020	06 Days	National
141	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Prof. Nipun Gupta	1	August 13-14, 2019	Two Days	National
142	Webinar On "Hydro Storage Flexibility:India ASSOCHAM	Prof. Nipun Gupta	1	14th May 2020	1 Day	National
143	FDP on Energy Conservation and Renewable Energy IGNOU New Delhi	Prof. Nipun Gupta	1	June 08 - 12, 2020	05 Day	National
144	Webinar on COVID 19 impact on Indian Electricity Grid Operation IEEE- PES India Chapters Council	Prof. Nipun Gupta	1	April 29, 2020	01 Day	National
145	Webinar on Education 4.0: The Revolution Shri Vishwakarma Skill University, haryana	Prof. Nipun Gupta	1	May 11, 2020	01 Day	National
146	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. Shailendra Pratap Singh	1	July- September, 2019	08 Weeks	National
147	FDP on Advanced Linear Continuous Control System NPTEL (IIT Roorkee)	Prof. Shailendra Pratap Singh	1	July- September, 2019	08 Weeks	National
148	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Prof. Shailendra Pratap Singh	1	August 13-14, 2019	Two Days	National

149	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Shailendra Pratap Singh	1	June 01-06, 2020	06 Days	National
150	Webinar on "Minimize Electric vehicle charging station energy costs with homer grid HOMER ENERGY	Prof. Shailendra Pratap Singh	1	12th May2020	01day	National
151	Webinar on Emerging need for improved power quality ABB	Prof. Shailendra Pratap Singh	1	20th May 2020	01day	National
152	Webinar on 'Introduction to Machine Learning Cloudx lab in association with IIT Roorkee	Prof. Shailendra Pratap Singh	1	31st May 2020	1 Day	National
153	Webinar On "How to get started with career in the AI and Machine Learning Cloudx lab in association with IIT Roorkee	Prof. Shailendra Pratap Singh	1	24th May 2020	1 Day	National
154	Webinar On "Hydro Storage Flexibility:India ASSOCHAM	Prof. Shailendra Pratap Singh	1	14th May 2020	1 Day	National
155	Webinar On "Introduction to the Electric Machine Committee" IEEE Power & Energy Society	Prof. Shailendra Pratap Singh	1	12th May 2020	1 Day	National
156	Webinar on "Internship for crime free job and service rich aatm nirbhar bharat" MITS Gwalior	Prof. Shailendra Pratap Singh	1	24th May 2020	01 day	National
157	Orientation Workshop for Principal Investigators on Collaborative Research Scheme AICTE Auditorium	Prof. Saurabh Kr. Rajput	1	July 16, 2019	One day	National

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158	One day Workshop on NBA Accreditation: SAR Filling & Outcome Based Education MITS Gwalior	Prof. Saurabh Kr. Rajput	1	July 17, 2019	One day	National
159	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Saurabh Kr. Rajput	1	September 7 2019	One day	National
160	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. Saurabh Kr. Rajput	1	July- September, 2019	08 Weeks	National
161	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Prof. Saurabh Kr. Rajput	1	August 13-14, 2019	Two Days	National
162	Workshop on "NPTEL Awareness" Organized in association with IIT-Kanpur MITS, Gwalior	Prof. Saurabh Kr. Rajput	1	September12, 2019	One Day	National
163	FDP on Machine Learning and its Applications IIT, Roorkee	Prof. Saurabh Kr. Rajput	1	May 04-12, 2020	Nine Day	National
164	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Saurabh Kr. Rajput	1	June 01-06, 2020	06 Days	National
165	FDP on Arduino Training IIT Bombay	Prof. Saurabh Kr. Rajput	1	April 28 - May 04, 2020	07 Days	National
166	FDP on Energy Conservation and Renewable Energy IGNOU New Delhi	Prof. Saurabh Kr. Rajput	1	June 08 - 12, 2020	05 Day	National

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167	Webinar on Best Practices for Preventive Maintenance National Productivity Council, New Delhi	Prof. Saurabh Kr. Rajput	1	May 1, 2020	01 Day	National
168	Webinar on COVID 19 impact on Indian Electricity Grid Operation IEEE - PES India Chapters Council	Prof. Saurabh Kr. Rajput	1	April 29, 2020	01 Day	National
169	Webinar on High Voltage Vehicle Safety System for EV's and HEV's Haritha Tech Logix, Bengaluru	Prof. Saurabh Kr. Rajput	1	May 17, 2020	01 Day	National
170	Webinar on Education 4.0: The Revolution Shri Vishwakarma Skill University, haryana	Prof. Saurabh Kr. Rajput	1	May 11, 2020	01 Day	National
171	Webinar on Green Building Rating and System GT Academy	Prof. Saurabh Kr. Rajput	1	April 28, 2020	01 Day	National
172	Webinar on M&V Integration in Energy Audits GT Academy	Prof. Saurabh Kr. Rajput	1	April 29, 2020	01 Day	National
173	Webinar on ECBC & ECBE-R Implementation GT Academy	Prof. Saurabh Kr. Rajput	1	April 30, 2020	01 Day	National
174	Webinar on Onsite Renewable Energy System GT Academy	Prof. Saurabh Kr. Rajput	1	May 01, 2020	01 Day	National
175	Scilab Training IIT Bombay IIT Bombay Workshop (Spoken Tutorial)	Dr. Vikram	1	Jan-20	07 days	National
176	Webinar on "Additive Manufacturing" AKGEC Ghaziabad	Dr. Vikram	1	May 09th 2020	01 Day	National
177	Webinar on "Technology backbone for growth in rural communities" IEEE Standards Association	Dr. Vikram	1	28-May-20	01 Day	National

178	Webinar on "Concepts of ROBOT programming & Applications" AKGEC Ghaziabad	Dr. Vikram	1	May 30th 2020	01 Day	National
179	Online FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Dr. Vikram	1	June 01-06, 2020	06 Days	National
180	Webinar on "Smart Battery Energy Management and Health Conscious Fast Charging for Future Transport" IEEE Educational Activities (ieee transportation society)	Dr. Vikram	1	02-Jun-20	01 Day	National
181	Webinar on "Drone Applications in IoT" IEEE-BLP	Dr. Vikram	1	04-Jun-20	01 Day	National
182	Online FDP on "Scilab" Prakasam Engineering College Along with IIT Bombay	Dr. Vikram	1	June 04-10th 2020	07 Days	National
183	One week FDP on "Open Source Tools for Research " Ramanujan College, University of Delhi	Dr. Vikram	1	June 08-14th 2020	07 Days	National
184	Online Workshop on "Demystify the DATA" LNJPIT, Chapra	Dr. Vikram	1	June 23-27, 2020	07 Days	National
185	Webinar on "Publishing Ethics: the role of publishers, journals, researchers and institutions" Springer Nature	Dr. Vikram	1	June 25, 2020	01 Day	National
186	Webinar on "Design of Brain Control Applications" NIT	Dr. Vikram	1	June 26, 2020	01 Day	National

	Jalandhar					
187	Webinar on "Optimization Best Practices with the OpenVINO™ toolkit" Intel	Dr. Vikram	1	June 25, 2020	01 Day	National
188	STTP on "Next Generation power Converters: Design PWM Strategy & Control IIT Delhi	Prof. G K Naveen Kumar	1	July 01-05 2019	05 Days	National
189	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. G K Naveen Kumar	1	July- September, 2019	08 Weeks	National
190	FDP on Fundamentals of Electric Drives NPTEL (IIT kanpur)	Prof. G K Naveen Kumar	1	July- September, 2019	08 Weeks	National
191	FDP on Power System Analysis NPTEL (IIT Kharagpur)	Prof. G K Naveen Kumar	1	July- September, 2019	12 Weeks	National
192	Workshop on "NPTEL Awareness" Organized in association with IIT-Kanpur MITS, Gwalior	Prof. G K Naveen Kumar	1	September12, 2019	One Day	National
193	Webinar on COVID 19 impact on Indian Electricity Grid Operation IEEE - PES India Chapters Council	Prof. G K Naveen Kumar	1	April 29, 2020	01 Day	National
194	Webinar on "Industrial Automation Level-1" AKGEC Ghaziabad	Prof. G K Naveen Kumar	1	May 02nd 2020	01 Day	National
195	Webinar on "Additive Manufacturing" AKGEC Ghaziabad	Prof. G K Naveen Kumar	1	May 09th 2020	01 Day	National
196	Webinar On "Hydro Storage Flexibility:India ASSOCHAM	Prof. G K Naveen Kumar	1	14th May 2020	1 Day	National

197	Webinar on High Voltage Vehicle Safety System for EV's and HEV's Haritha Tech Logix, Bengaluru	Prof. G K Naveen Kumar	1	May 17, 2020	01 Day	National
198	Webinar on "Transformer Dielectric Fluid Technology" IEEE PES Gujarat Chapter	Prof. G K Naveen Kumar	1	May 27th 2020	01 Day	National
199	Webinar on "Concepts of ROBOT programming & Applications" AKGEC Ghaziabad	Prof. G K Naveen Kumar	1	May 30th 2020	01 Day	National
200	Online FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. G K Naveen Kumar	1	June 01-06, 2020	06 Days	National
201	Online FDP on "Scilab" Prakasam Engineering College Along with IIT Bombay	Prof. G K Naveen Kumar	1	June 04-10th 2020	07 Days	National
202	Webinar on "Programmable Logic Controllers" AKGEC Ghaziabad	Prof. G K Naveen Kumar	1	06th June 2020	01 Day	National
203	Online FDP On Advanced Research Methodology & Innovative Teaching Pedagogy Tulsiramji Gaikwad Patil College of Engineering and Science	Prof. G K Naveen Kumar	1	08-13 June 2020	01 week	National
204	Online WORKSHOP on "Robotics & industrial Automation MITS Gwalior	Prof. G K Naveen Kumar	1	20-Jun-20	01 Day	National

205	Online Certificate Program on Hydrometeorological and Event Disaster Risk Management IIT Indore & NIDM	Prof. G K Naveen Kumar	1	01 June - 21 June	03 Weeks	National
206	FDP on Advance Pedagogies :Active Learning and digital tools Centre for Educational technology (TEQIP) IIT Guwahati	Prof. Shweta Kumari	1	1-5 july 2019	01 week	National
207	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. Shweta Kumari	1	July- September, 2019	08 week	National
208	FDP on power system Analysis NPTEL	Prof. Shweta Kumari	1	july-oct 2019	12 week	National
209	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Shweta Kumari	1	June 01-06, 2020	01 Week	National
210	FDP On Advanced Research Methodology & Innovative Teaching Pedagogy Tulsiramji Gaikwad Patil College of Engineering and Science	Prof. Shweta Kumari	1	08-13 June 2020	01 week	National
211	Workshop on "Bloom's Taxonomy for Assessment Design MITS Gwalior	Prof. Shweta Kumari	1	13-14 August, 2019	02 Day	Institute
212	Webinar on Emerging need for improved power quality ABB	Prof. Shweta Kumari	1	12th may 2020	01 Day	National

213	Webinar on "Minimize Electric vehicle charging station energy costs with homer grid Homer Energy	Prof. Shweta Kumari	1	14th May 2020	01 Day	National
214	Webinar on "Quantum Mechanics" GEC Talks 1.0	Prof. Shweta Kumari	1	7th June 2020	01 Day	National
215	Webinar on "Introduction to the Electric Machine Committee" IEEE Power & Energy Society	Prof. Shweta Kumari	1	12th May 2020	1 Day	National
216	FDP on "Fuzzy Logic and Neural Network" NPTEL	Prof. Shweta Kumari	1	Jan-Apr 2020	08 Week	National
217	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. Aprajita Kumari	1	July- September, 2019	08 week	National
218	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Aprajita Kumari	1	June 01-06, 2020	06 Days	National
219	Workshop on "Bloom's Taxonomy for Assessment Design MITS Gwalior	Prof. Aprajita Kumari	1	August 13-14, 2019	02 days	Institute
220	FDP on Advanced Research Methodology & Innovative Teaching Pedagogy Tulsiramji Gaikwad Patil College of Engineering and Science	Prof. Aprajita Kumari	1	08th june 2020-13th June 2020	06 Days	National
221	Webinar on High Voltage Vehicle Safety System For EV's & HEV's Haritha Tech Logix, Bengluru	Prof. Aprajita Kumari	1	17th may 2020	01 day	National

222	Webinar on Emerging need for improved power quality ABB	Prof. Aprajita Kumari	1	12th may 2020	01 day	National
223	Webinar on IEEE802.11 and Building wireless community network Shivaji university Kolhapur	Prof. Aprajita Kumari	1	22nd May 2020	01 day	National
224	Webinar on "Power factor testing and advance insulation Diagnosis MEGGAR	Prof. Aprajita Kumari	1	22nd May 2020	01 day	National
225	Webinar on "control and monitoring of transformer Dry out process using DFR technology MEGGAR	Prof. Aprajita Kumari	1	29th May 2020	01 days	National
226	Webinar on "Minimize Electric vehicle charging station energy costs with homer grid" HOMER ENERGY	Prof. Aprajita Kumari	1	14th May 2020	01 day	National
227	Webinar on "Internship for crime free job and service rich aatm nirbhar bharat" MITS Gwalior	Prof. Aprajita Kumari	1	24th May 2020	01 day	National
228	Webinar on 'Introduction to Machine Learning Cloudx lab in association with IIT Roorkee	Prof. Aprajita Kumari	1	31st May 2020	1 Day	National
229	Webinar on "Introduction to the Electric Machine Committee" IEEE Power & Energy Society	Prof. Aprajita Kumari	1	12th May 2020	1 Day	National
230	FDP on "Fuzzy LOgic and Neural Network" NPTEL	Prof. Aprajita Kumari	1	Jan-Apr 2020	8 Week	National

231	FDP on Artificial Intelligence, Machine Learning, Internet of Things and Big Data applications in Power Electronics and its allied Areas Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	Prof. Manoj Kumar	1	June 01-06, 2020	06 Days	National
232	Webinar on Education 4.0: The Revolution Shri Vishwakarma Skill University, Haryana	Prof. Manoj Kumar	1	May 11, 2020	01 Day	National
233	Two-weeks Faculty Training on Future Skill Technologies of IT-ITes "Robotics and Automation IIT Guwahati	Prof. Manoj Kumar	1	03 March to 13 March 2020	02 Week	National
234	Webinar on Concept of Robot programming & Applications AKGEC Ghaziabad	Prof. Manoj Kumar	1	30th May 2020	One Hour	National
235	Webinar on Re thinking Innovation in Product Development AKGEC Ghaziabad	Prof. Manoj Kumar	1	23th May 2020	Two Hour	National
236	FDP on Fundamentals of Electric Drives NPTEL (IIT kanpur)	Prof. Manoj Kumar	1	July- September, 2019	NPTEL 08 Weeks	National
237	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Manoj Kumar	1	September 7 2019	One day	National
238	NPTEL AWARENESS WORKSHOP IIT Kanpur	Prof. Manoj Kumar	1	12-Sep-19	One day	National
239	Online WORKSHOP on "Robotics & industrial Automation MITS Gwalior	Prof. Manoj Kumar	1	20-Jun-20	01 Day	National

240	Online Certificate Program on Hydrometeorological and Event Disaster Risk Management IIT Indore & NIDM	Prof. Manoj Kumar	1	01 June - 21 June	03 Weeks	National
241	Online FDP on Control Applications in Renewable Energy Systems- Recent Trends and Future Aspects Invertis University	Prof. Manoj Kumar	1	22June-27 June	01 Week	National
242	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Prof. Tarun Shrivastva	1	August 13-14, 2019	Two Days	Institute
243	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Tarun Shrivastva	1	September 7 2019	One day	National
244	NPTEL AWARENESS WORKSHOP IIT Kanpur	Prof. Tarun Shrivastva	1	12-Sep-19	One day	National
245	Workshop on "Recent trends in AI,DEEP Learning & IT'S application " MITS, Gwalior	Prof. Tarun Shrivastva	1	September 28-29 2019	Two Days	National
246	AICTE Training And Learning (ATAL) Academy FDP on "Internet of Things (IoT)" MANIT Bhopal	Prof. Tarun Shrivastva	1	November 04-08, 2019	05 Day	National
247	One week Faculty Training on Future Skill Technologies course on "internet of things (IOT)" . IIT Bombay	Prof. Tarun Shrivastva	1	February 24-28 2020	01 week	National
248	Webinar on "Concepts of Robot Programming & Application" AKGEC Skills Foundation	Prof. Tarun Shrivastva	1	30th May, 2020	One Hour	National

249	Latest Software Tools for Engineering and Sciences" (MATLAB, LATEX, LINGO & MATHEMATICA) University College of Engineering & Technology, Bikaner	Prof. Tarun Shrivastva	1	17th – 26th May 2020	Two Weeks	National
250	Training Program on "Power System Optimization Using GAMS" Rajarambapu Institute of Technology, Rajaramnagar	Prof. Tarun Shrivastva	1	11th to 16th May, 2020	Six Days	National
251	AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things(IoT)" MANIT Bhopal	Prof. Tarun Shrivastva	1	25th To 29th May 2020	05 Days	National
252	National Workshop on Robotics and Control MITS, Gwalior	Prof. Tarun Shrivastva	1	16-17 May, 2020	02 Days	National
253	Participated in webinar on "Programmable Logic Controllers" AGM, AKGEC Skills Foundation	Prof. Tarun Shrivastva	1	06th June 2020	One Hour	National
254	Five- Days Faculty Development Programme ON "Teaching through E-Learning Technologies: Development of E-Content" IIPA Bareilly Chapter and ABV-IIITM Gwalior	Prof. Tarun Shrivastva	1	31st to 04th June , 2020	05 Days	National
255	Workshop on "The Growing Role of IOT in Covid-19 and Health Care", by Dr. Shriram K. Vasudevan, from 8th to 10th June 2020 Shri G. S. Institute of Technology & Science, Indore (M.P.)	Prof. Tarun Shrivastva	1	08-10th june 2020	03 Days	National

256	Six - Days Faculty Development Programme on "Recent Trends in Electronics Engineering" Loknayak Jai Prakash Institute of Technology Chapra	Prof. Tarun Shrivastva	1	15-20 June 2020	06 Days	National
257	Webinar on "Fine Tuning Neural Networks " Wiley Webinar Series	Prof. Tarun Shrivastva	1	10th June 2020	2 hours	National
258	Webinar on "Blockchain: Is it Worth the Attention of Academia and Students" Wiley Webinar	Prof. Tarun Shrivastva	1	12 th June 2020	01 hour	National
259	Workshop " IOT projects for industrial application " Shri Vishwakarma Skill University, Haryana	Prof. Tarun Shrivastva	1	10- 14 June 2020	05 days	National
260	Workshop on "The Growing Role of IOT in Latest Technological Trends" School of information technology (SOIT) RGPV Bhopal	Prof. Tarun Shrivastva	1	22-26 June 2020	05 days	National
261	Faculty Development Program On "Electric Vehicles: New Trends and Technologies" ABES Engineering College, Ghaziabad Department of Electrical and Electronics Engineering	Prof. Tarun Shrivastva	1	22-26 June 2020	05 days	National
262	Attending the national webinar on "Embedded system and IOT" Shri Vasishnav Vidyapeeth Vishwavidyalaya , Indore	Prof. Tarun Shrivastva	1	22-Jun-20	01 day	National
263	Online National Workshop on "Robotics and Industrial Automation" MITS, Gwalior	Prof. Tarun Shrivastva	1	20 June 20202	01 day	National

264	Orientation Workshop for Principal Investigators on Collaborative Research Scheme AICTE Auditorium	Prof. Bhavna Rathore	1	July 16, 2019	One day	National
265	Workshop on "Bloom's Taxonomy for Assessment Design" MITS, Gwalior	Prof. Bhavna Rathore	1	August 13-14, 2019	Two Days	National
266	Workshop on Building Envelope Design for Energy Optimization Department of Mechanical Engineering MITS Gwalior	Prof. Bhavna Rathore	1	September 7 2019	One day	National
267	FDP on Introduction to Smart Grid NPTEL (IIT Roorkee)	Prof. Bhavna Rathore	1	July- September, 2019	08 Weeks	National
268	FDP on Fundamentals of Electric Drives NPTEL (IIT kanpur)	Prof. Bhavna Rathore	1	July- September, 2019	08 Weeks	National
269	Webinar on "Additive Manufacturing" AKGEC Ghaziabad	Prof. Bhavna Rathore	1	May 09th 2020	01 Day	National
270	Webinar on "Future of Welding - Journey to Industry 4.0" AKGEC Ghaziabad	Prof. Bhavna Rathore	1	May 16th 2020	01 Day	National
271	Webinar on "Power Electronics Technology-Quo Vadis" Smart/Microgrid Research Center	Prof. Bhavna Rathore	1	May 26th 2020	01 Day	National
272	Webinar on "Transformer Dielectric Fluid Technology" IEEE PES Gujrat Chapter	Prof. Bhavna Rathore	1	May 27th 2020	01 Day	National
273	Webinar on "Smart DC Microgrid Solutions for Remote Areas Electrification" Central University of Haryana, Mahendergarh	Prof. Bhavna Rathore	1	May 28th 2020	01 Day	National

274	Webinar on "Technology backbone for growth in rural communities" IEEE Standards Association	Prof. Bhavna Rathore	1	May 28th 2020	01 Day	National
275	Webinar on Introduction to Machine Learning CloudX Lab in association with IIT Roorkee	Prof. Bhavna Rathore	1	31st May 2020	01 Day	National
276	Webinar on "Smart4RES - Data science for renewable energy prediction" European Copper Institute	Prof. Bhavna Rathore	1	05th June 2020	01 Day	National
277	Webinar on "Programmable Logic Controllers" AKGEC Ghaziabad	Prof. Bhavna Rathore	1	06th June 2020	01 Day	National
278	Webinar on "Power of Professional Networking & Volunteering" Central University of Haryana, Mahendergarh	Prof. Bhavna Rathore	1	09th June 2020	01 Day	National
279	Workshop on Latex IEEE SB NITW	Prof. Bhavna Rathore	1	10th-11th June 2020	02 Days	National
280	Webinar on " Global Challenges of Electric Grid Operations during COVID-19" US National Academy of Engineering and hosted by Stanford and Washington State Universities	Prof. Bhavna Rathore	1	16th June 2020	01 Day	National
281	Webinar on "Climate Conservation and Integration of Green Sources of Electricity with the GRID" ABES Engineering College, Ghaziabad	Prof. Bhavna Rathore	1	20th June 2020	01 Day	National

282	Webinar on "Industrial Application: LV Switchgear and Protection" ABES Engineering College, Ghaziabad	Prof. Bhavna Rathore	1	22nd June 2020	01 Day	National
283	Webinar on "MATLAB for new users" DesignTech	Prof. Bhavna Rathore	1	22nd June 2020	01 Day	National
284	FDP on "Real Time Hardware-in-the-Loop (HIL) Simulation for Power Electronics & Power Systems" REC Mainpuri	Prof. Bhavna Rathore	1	22nd-26th June 2020	05 Days	National
285	FDP on "Real Time Protection of Modern Power Systems" KITSW, IEI Warangal Local Chapter	Prof. Bhavna Rathore	1	23rd-27th June 2020	05 Days	National
286	Webinar on "Publishing Ethics: the role of publishers Springer Nature	Prof. Bhavna Rathore	1	25th June 2020	01 Day	National
287	Webinar on "Power System Optimization in GAMS" IEEE PES YP CEP team	Prof. Bhavna Rathore	1	26th June 2020	01 Day	National
288	Webinar on "CNC- An Efficient Machining Technique" AKGEC Ghaziabad	Prof. Bhavna Rathore	1	27th June 2020	01 Day	National
289	FDP on "Real Time Hardware-in-the-Loop (HIL) Simulation for Power Electronics & Power Systems" SGSITS Indore	Prof. Bhavna Rathore	1	28th-30th June 2020	03 Days	National
	Electronics Engineering					
1	Electromagnetic Field And Waves: Theory And Application (CE &QIP) Course, IITB	Dr. P. K. Singhal	1	July 1-5, 2019	One Week	National
2	NPTEL Online Certification Course On Microwave Theory And Techniques	Dr. Vandana Vikas Thakare	1	July-Oct 2019	12 Weeks	National

3	Workshop On Recent Trends In AI, Deep Learning And Its Applications	Dr. Vandana Vikas Thakare	1	28/09/19 To 29-09-2019	Two Days	National
4	Inhouse Workshop on Bloom's Taxonomy For Assessment Design	Dr. Vandana Vikas Thakare	1	13-08-2019 To 14/08/2019	Two Days	Institute
5	Workshop On Embedded System, IOT, Robotics And Arduino	Dr. Vandana Vikas Thakare	1	03-08-2019	One Day	Institute
6	One Day Workshop on NBA Accreditation: SAR Filling & Outcome Based Education	Dr. Vandana Vikas Thakare	1	July 19, 2019	One Day	Institute
7	NPTEL Online Certification Course on Microwave Theory And Techniques	Dr Karuna Markam	1	July-Oct 2019	12 Weeks Course	National
8	One Day Workshop on Equity at Workplace at Bhopal	Dr Karuna Markam	1	23-11-2019	One Day	National
9	Inhouse Workshop on Recent Trends in AI, Deep Learning and its Applications	Dr Karuna Markam	1	28/09/19 To 29-09-2019	Two Days	National
10	Inhouse Workshop on Optical Fiber Communication and its Applications	Dr Karuna Markam	1	07-09-2019	One Day	National
11	Inhouse Workshop on Bloom's Taxonomy for Assessment Design	Dr Karuna Markam	1	13/08/2019to 14/08/2019	Two Days	Institute
12	Inhouse Workshop on Embedded System, IOT, Robotics and Arduino	Dr Karuna Markam	1	03-08-2019	One Day	Institute
13	NPTEL Online Certification Course on Basic Electric Circuits	Dr R P Narwaria	1	July-Oct 2019	12 Weeks	National
14	One Day Workshop on Optical Fiber Communication and its Applications	Dr R P Narwaria	1	07-09-2019	One Day	National

15	One Day Workshop on NPTEL Awareness	Dr R P Narwaria		12-09-2019	One Day	National
16	One Day Workshop on Embedded System, IOT, Robotics and Arduino	Dr R P Narwaria	1	03-08-2019	One Day	National
17	Microwave Engineering through NPTEL	Prof. Pooja Sahoo	1	July-October 2019	12 Week	National
18	Gender Justice and Workplace Security	Prof. Pooja Sahoo	1	August-September 2019	4 Week	National
19	Microwave Engineering through NPTEL	Dr. P. K. Singhal	1	July-October 2019	12 Week	National
20	Accreditation and Outcome Based Learning through NPTEL	Dr. P. K. Singhal	1	Aug-Oct, 2019.	8 Week	National
21	Stress Management through NPTEL	Dr. P. K. Singhal	1	July-August 2019	4 Week	National
22	Workshop on NPTEL Awareness Organized in Association with IIT-Kanpur	Prof. Pooja Sahoo	1	12thSeptember 2019	One Day	Institute
23	Workshop on Bloom's Taxonomy for Assessment Design	Prof. Pooja Sahoo	1	13-14 August 2019	02 Days	Institute
24	Workshop on "Optical Fiber Communication and its Application	Prof. Pooja Sahoo	1	7thSeptember 2019	01 Day	National
25	NPTEL Online Certification Course on Microwave Theory and Techniques	Dr. Laxmi Shrivastava	1	July-Oct 2019	12 Weeks Course	National
26	Workshop on Exam Reform, KLE Technological University	Dr. P. K. Singhal	1	20-22 January 2020	03 Day	National
27	In-House Workshop on "Bloom's Taxonomy for Assessment Design" Organized by IQAC	Dr. Laxmi Shrivastava	1	13-14 August, 2019	Two Days	Institute

28	NPTEL Awareness Workshop Conducted by IIT Kanpur	Dr. Laxmi Shrivastava	1	12 September. 2019	One Day	Institute
29	Workshop on "Optical Fiber Communication and its Application	Rishabh Shukla	1	7thSeptember 2019	01 Day	National
30	NPTEL, FDP Course on "Control Engineering"	Rishabh Shukla	1	29 July-18 October 2019	12 Week	National
31	Workshop on "Optical Fiber Communication and its Application	Rakesh Kumar Naik	1	7thSeptember 2019	One Day	National
32	VLSI Chip Design Hands on using Open Source EDA Tools	Rakesh Kumar Naik	1	16-20 December 2019	One Week	National
33	NPTEL, FDP Course on "Introduction to Research"	Rakesh Kumar Naik	1	26 Aug- 18 October 2019	8 Week	National
34	NPTEL, FDP Course on "Fiber-Optic Communication Systems and Techniques"	Rakesh Kumar Naik	1	29 July-18 October 2019	12 Week	National
35	NPTEL, FDP Course on "Fiber-Optic Communication Systems and Techniques"	Santosh Sharma	1	29 July-18 October 2019	12 Week	National
36	Workshop on "Optical Fiber Communication and its Application	Santosh Sharma	1	7thSeptember 2019	One Day	National
37	In-House Workshop on "Bloom's Taxonomy for Assessment Design" Organized by IQAC	Santosh Sharma	1	13-14 August, 2019	Two Days	Institute
38	NPTEL, FDP Course on "Patent Drafting for Beginners"	Santosh Sharma	1	July-August 2019	04 Week	National
39	Workshop on "Optical Fiber Communication and its Application	Arpita Singhal	1	7thSeptember 2019	One Day	National

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40	Workshop on "Recent Trends in AI, Deep Learning and its Application	Arpita Singhal	1	28th And 29th September 2019	Two Day	National
41	"One Day Workshop on R "	Arpita Singhal	1	9thNovember 2019	One Day	National
42	Workshop on "Optical Fiber Communication and its Application	Shambhu Kumar	1	7thSeptember 2019	One Day	National
43	Workshop on "Recent Trends in AI, Deep Learning and its Application	Shambhu Kumar	1	28th And 29th September 2019	Two Day	National
44	VLSIChip Design Hands on using Open Source EDA	Shambhu Kumar	1	08-12 July 2019	One Week	National
45	VLSIChip Design Hands on using Open Source EDA	Shambhu Kumar	1	16-20 December 2019	One Week	National
46	VLSIChip Design Hands on using Open Source EDA	Awadhesh Gupta	1	08-12 July 2019	One Week	National
47	VLSIChip Design Hands on using Open Source EDA	Awadhesh Gupta	1	16-20 December 2019	One Week	National
48	Workshop on "Optical Fiber Communication and its Application	Awadhesh Gupta	1	7thSeptember 2019	One Day	National
49	NPTEL, FDP Course on "Control Engineering"	Awadhesh Gupta	1	29 July-18 October 2019	12 Week	National
50	NPTEL, FDP Course on "Digital Image Processing"	Awadhesh Gupta	1	29 July-18 October 2019	12 Week	National
51	Workshop on "Optical Fiber Communication and its Application	Abhilasha Sharma	1	7thSeptember 2019	One Day	National
52	Workshop on "Optical Fiber Communication and its Application	Ranbeer Tyagi	1	7thSeptember 2019	One Day	National

53	NPTEL Online Certification Course on Microwave Theory and Techniques	D. K. Parsediya	1	July-Oct 2019	12 Weeks Course	National
54	Workshop on "Optical Fiber Communication and its Application	Deepak Batham	1	7th September 2019	One Day	National
55	Workshop on "Optical Fiber Communication and its Application	Vikas Mahor	1	7thSeptember 2019	One Day	National
56	VLSI Chip Design Hands on using Open Source EDA Tools	Vikas Mahor	1	16-20 December 2019	One Week	National
57	NPTEL, FDP Course on "Introduction to Research"	Vikas Mahor	1	26 Aug- 18 October 2019	8 Week	National
58	Workshop on "Optical Fiber Communication and its Application	Dr Rahul Dubey	1	7th Sep, 2019	1 Day	National
59	VLSI Chip Design Hands on using Open Source EDA Tools	Dr Rahul Dubey	1	10-14 June 2019	1 Week	National
60	VLSI Chip Design Hands on using Open Source EDA Tools	Dr Rahul Dubey	1	16-20 Dec 2019	1 Week	National
61	One Day Workshop DRDE Gwalior	Dr. Vandana Vikas Thakare	1	13-Mar-20	One Day	National
62	Workshop on Robotics and Control	Dr. Vandana Vikas Thakare	1	16-17 May 2020	Two Day	National
63	Web Seminar:Automotive Embedded Systems Host: Amity University (Amitywebex3@Amity.Edu)	Dr. Vandana Vikas Thakare	1	May 22, 2020	One Day	National
64	Webinar on "Effects of use of Mobile Phones and Towers on Human Life" & " Remedies of RF and Microwave Signals	Dr. Vandana Vikas Thakare	1	24-25 May 2020	Two Day	National
65	Online National Workshop on "Robotics and Control	Dr R P Narwaria	1	16/05/2020 To 17-05-2020	02 Day	National

66	Faculty Training on Robotics and Automation	Rishabh Shukla	1	16-28 Feb 2020	2 Weeks	National
67	Online FDP on Moodle Learning Management Systems	Rishabh Shukla	1	27 April-1 May	1 Week	National
68	Training on Matlab	Rishabh Shukla	1	24-Apr	01 Day	National
69	Faculty Training on Robotics and Automation	Rakesh Kumar Naik	1	16-28 Feb 2020	2 Weeks	National
70	Step into Robotics Process Automation	Rakesh Kumar Naik	1	12-May-20	One Day	International
71	Game Development ysing Pygame	Rakesh Kumar Naik	1	12-May-20	One Day	International
72	Matlab on Ramp	Rakesh Kumar Naik	1	27-May-20	-	International
73	Online FDP on Artificial Intelligence	Rakesh Kumar Naik	1	22-26 May 2020	1 Week	National
74	Web Seminar:Automotive Embedded Systems Host: Amity University (Amitywebex3@Amity.Edu)	Rakesh Kumar Naik	1	May 22, 2020	One Day	National
75	Faculty Training on Robotics and Automation	Dr. Rahul Dubey	1	16-28 Feb 2020	2 Weeks	National
76	Online FDP on Moodle Learning Management Systems	Dr. Rahul Dubey	1	27 April-1 May	1 Week	National
77	Matlab on Ramp	Dr. Rahul Dubey	1	24-Apr	15 Days	International
78	Knockdown the Lockdown	Dr. Rahul Dubey	1	13-Apr	01 Month	International
79	Communication Skills	Dr. Rahul Dubey	1	19-Apr	01 Month	International
80	Online National Workshop on "Robotics and Control	Santosh Sharma	1	16-17 May	2 Days	National
81	Online FDP on Artificial Intelligence	Santosh Sharma	1	22-26 May 2020	1 Week	National
82	Short Course on Data Science & Analytics	Santosh Sharma	1	16-27Feb 2020	2 Weeks	National
83	Matlab on Ramp	Santosh Sharma	1	27-May	-	International

84	Matlab Webinar HBTU, Kanpur	Santosh Sharma	1	18-23 May	05 Days	National
85	Workshop on "Optical Fiber Communication and its Application	Bimal Garg	1	07.09.2019	One Day	National
86	Workshop on NPTEL Awareness	Bimal Garg	1	12.9.2019	One Day	National
87	Workshop on Embedded System, IOT, Robotics and Arduino	Bimal Garg	1	03.8.2019	One Day	National
88	Online National Workshop on "Robotics and Control	Bimal Garg	1	16 And 17.5.2020	Two Days	National
89	Webinar on Base Station Antenna	Bimal Garg	1	28.5.2020	One Day	National
90	Faculty Training on Robotics and Automation	Rishabh Shukla	1	16-28 Feb 2020	2 Weeks	National
91	Online FDP on Moodle Learning Management Systems	Rishabh Shukla	1	27 April-1 May	1 Week	National
92	STC on Quantum and Energy Materials:Potential & Applications	Rishabh Shukla	1	18-22 May 2020	5 Days	National
93	Cmos Analog Circuit Design	Rishabh Shukla	1	23-Apr-20	One Day	International
94	Faculty Training on Robotics and Automation	Dr. Vikas Mahor	1	16-28 Feb 2020	2 Weeks	National
95	Faculty Training on Robotics and Automation	Prof. Awadhesh Gupta	1	03-13 March 2020	2 Weeks	National
96	Matlab on Ramp	Prof. Awadhesh Gupta	1	24-Apr	One Day	International
97	Workshop on Robotics and Control	Prof. Awadhesh Gupta	1	16-17 May	2 Days	National
98	STC on Image and Embedded Processing	Prof. Awadhesh Gupta	1	11-15 May 2020	5 Days	National
99	FDP on Research Methodology	Prof. Pooja Sahoo	1	19-23 May 2020	5 Days	National
100	FDP on Evolution of Teaching Learning Process-Post Covid 19	Prof. Pooja Sahoo	1	11-15 May 2020	5 Days	National
101	FDP on Outcome Based Education	Prof. Pooja Sahoo	1	25-29 May 2020	5 Days	National

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102	Webinar on Ordinary Differential Equation (ODE) – Part 2 by HBTI Kanpur	Prof. Pooja Sahoo	1	22-May-20	One Day	International
103	Webinar on Ordinary Differential Equation (ODE) - Part, By HBTU Kanpur	Prof. Pooja Sahoo	1	21-May-20	One Day	International
104	Webinar on Representation of Signal in Matlab by HBTU Kanpur	Prof. Pooja Sahoo	1	23-May-20	One Day	International
105	Webinar on Role of IOT in Industrial Application by Sethu Institute of Technology	Prof. Pooja Sahoo	1	21-May-20	One Day	National
106	Webinar on "Study of Antenna Design and Analysis of Simulated Results" by National Engineering College Tamilnadu	Prof. Pooja Sahoo	1	21-May-20	One Day	National
107	Webinar on Image Processing Opencv by Iete Mumbai	Prof. Pooja Sahoo	1	08-May-20	One Day	National
108	Webinar on Research Paper Writing for Scientific Journals by Kit-Institute Innovation Council	Prof. Pooja Sahoo	1	22-May-20	One Day	International
109	Webinar on 3d EM Simulation Involving CST Software by Sri Venkateswara College of Engineering, Sriperumbudur	Prof. Pooja Sahoo	1	18-19 May 2020	02 Day	International
110	Completed Module "Conference Skills for Researchers" Organized by Elsevier	Prof. Pooja Sahoo	1	04-May-20	One Day	International
111	Completed Module "Models of Peer Review" Organized by Elsevier	Prof. Pooja Sahoo	1	05-May-20	One Day	International

112	Completed Module "What is Peer Review? Why Peer Review?" Organized by Elsevier	Prof. Pooja Sahoo	1	05-May-20	One Day	International
113	Completed Module "Why Write A Book?" Organized by Elsevier	Prof. Pooja Sahoo	1	08-May-20	One Day	International
114	Online National Workshop on "Robotics and Control	D. K. Parsediya	1	16/05/2020to 17/05/2020	Two Day	National
115	STC on "Recent Advances in 5g Communication Systems" at PDPM-IIITDM Jabalpur from	D. K. Parsediya	1	13-17, March 2020	One Week	National
116	Workshop on Bloom's Taxonomy for Assessment Design	D. K. Parsediya	1	13-14 August 2019	Two Days	Institute
117	Workshop on NPTEL Awareness Organized in Association with IIT-Kanpur	D. K. Parsediya	1	12th September 2019	One Day	Institute
118	Workshop on "Optical Fiber Communication and its Application	D. K. Parsediya	1	7th September 2019	One Day	Institute
119	Internshala Online Training	Pooja Sahoo	1	25th May-24 June 2020	Four Weeks	National
120	Virtual FDP on Antenna and Microwave Engineering	Pooja Sahoo	1	08-13 June 2020	Five Days	International
121	Webinar on Art and Challenges of Writing Papers for IEEE Transaction	Pooja Sahoo	1	June 8th, 2020	One Day	International
122	Webinar on MIMO Antennas for 5g Communications using CST Studio Suite	Pooja Sahoo	1	5 - June 6, 2020	Two Days	International
123	Webinar "5G Network Architecture and RF Solutions"	Pooja Sahoo	1	28-05-2020	One Day	National
124	Nptel Course on NBA Accreditation and Teaching Learning in Engineering (NATE)	Pooja Sahoo	1	Jan-Apr 2019	12 Week	National

125	In House Workshop Attended and Presenting "Innovative and Interactive Teaching Learning Practices"	Pooja Sahoo	1	01-Feb-20	One Day	National
126	FDP on Smart Application Developments using IOT, Arduino	Santosh Sharma	1	17-19 June-2020	Three Days	National
127	FDP on "Intelligent Controllers for Renewable Energy Systems"	Santosh Sharma	1	02-03 June	Two Days	National
128	Online Lecture Series on "Accreditation: Let's make it More Effective"	Santosh Sharma	1	11-Jun	One Day	National
129	Online Faculty Development Program on "Cyber Security"	Santosh Sharma	1	02-06 June	Five Days	National
130	National Level Online Faculty Development Program on Artificial Intelligence	Santosh Sharma	1	22-27may	Five Days	National
131	Webinar on Base Station Antenna	Bimal Garg	1	04-Jun-20	One Day	National
132	Workshop on "The Growing Role of IOT in Latest Trends"	Bimal Garg	1	22-26-06-2020	Five Days	National
133	Online Quiz on Covid-19 Pandemic General Awareness K.D.K. College of Engineering, Nagpur	Deep Kishore Parsediya	1	04-05-2020	One Day	National
134	Webinar on Peer - Reviewed Publications (Impact Factor, H & I Index and Citations) by Dr. Ram Bilas Pachori Sathyabama Institute of Science and Technology	Deep Kishore Parsediya	1	06.5.2020	One Day	National
135	Webinar on Internet of Things IETE & Pantech	Deep Kishore Parsediya	1	04-05-2020	One Day	National

136	Web Seminar:Automotive Embedded Systems Host: Amity University (Amitywebex3@Amity.Edu)	Rakesh Kumar Naik	1	May 22, 2020	One Day	National
137	Online Atal FDP on Robotics Uiet Kurukshetra University	Rakesh Kumar Naik	1	1st June To 5th June 2020	5 Days	National
138	FDP on Operations Management: Developing New Perspective in The Era of Ai/Ml Meerut Institute of Technology, Meerut	Rakesh Kumar Naik	1	30 May To 3 June 2020	One Week	National
139	Online FDP on Moodle Learning Management Systems Government College of Engineering Kalahandi with Association of Spoken Tutorial IIT B	Rakesh Kumar Naik	1	25thmay- 30th May 2020	1 Week	National
140	Online Webinar on Future of Broadband Institute of Engineering and Technology Bundelkhand University Jhansi	Rakesh Kumar Naik	1	11-Jun-20	One Day	National
141	FDP on Theory and Simulation in Robotics	Shambhu Kumar	1	01-07 June	07 Days	National
142	Enhancement of Testing and Consultancy in the Institute	Shambhu Kumar	1	14-Jun	01 Day	National
143	Industrial Automation	Shambhu Kumar	1	12-Jun	01 Day	National
144	Accreditation Let's Make it More Effective	Shambhu Kumar	1	11-Jun	01 Day	National
145	Virtual FDP on Introduction to Machine Learning using Python	Shambhu Kumar	1	25-29 May	One Week	National
146	Web Seminar:Automotive Embedded Systems Host: Amity University (Amitywebex3@Amity.Edu)	Shambhu Kumar	1	May 22, 2020	One Day	National

147	Online Webinar on Future of Broadband Institute of Engineering and Technology Bundelkhand University Jhansi	Shambhu Kumar	1	11-Jun-20	One Day	National
148	Online FDP on Scilab: Spoken Tutorial Vaagdevi College of Engineering with Association of Spoken Tutorial IIT B	Awadhesh Gupta	1	25thmay- 30th May 2020	1 Week	National
149	FDP on Operations Management: Developing New Perspective in the Era of Ai/Ml Meerut Institute of Technology, Meerut	Awadhesh Gupta	1	30 May To 3 June 2020	One Week	National
150	Emerging Technologies: Research Issues and Challenges Seth Vishambhar Nath Institute of Engineering & Technology, Barabanki	Awadhesh Gupta	1	10th June To 16th June, 2020.	One Week	National
151	Online Webinar on Future of Broadband Institute of Engineering and Technology Bundelkhand University Jhansi	Awadhesh Gupta	1	11-Jun-20	One Day	National
152	National Webinar on "Post Covid Awareness & Opportunities " under TEQIP-3 Ujjain Engineering College, Ujjain (M.P.).	Awadhesh Gupta	1	8th June 2020	One Day	National
153	National Webinar on "Smart Manufacturing" Sgsits Indore	Awadhesh Gupta	1	1st June	One Day	National
154	Online FDP on Evaluation of Teaching-Learning Process – Post Covid-19 Bharath Institute of Higher Education & Research	Deep Kishore Parsediya	1	11-05-2020 To 15-05-2020	Five Days	National

155	Faculty Awareness Programme on Research Methodology Datta Meghe Institute of Engineering, Technology and Research Sawangi (Meghe),Wardha	Deep Kishore Parsediya	1	14-05-2020	One Day	National
156	National Workshop on Robotics and Control MITS, Gwalior	Deep Kishore Parsediya	1	16-05-2020 To 17-05-2020	Two Days	National
157	Webinar on 3d EM Simulation Involving CST Software Sri Venkateswara College of Engineerin G, Kancheepuram District Tamil Nadu	Deep Kishore Parsediya	1	18-05-2020 To 19-05-2020	Two Days	National
158	Webinar on Introduction to Matlab Programming Harcourt Butler Technical University, Kanpur	Deep Kishore Parsediya	1	18-05-2020	One Day	National
159	Webinar on Solving the Linear and Nonlinear Equations using Matlab Harcourt Butler Technical University, Kanpur	Deep Kishore Parsediya	1	19-05-2020	One Day	National
160	Webinar on Study of Antenna Design and Analysis of Simulated Results National College of Engineering Maruthakulam, Tirunelveli, Tamil Nadu	Deep Kishore Parsediya	1	21-05-2020	One Day	National
161	Webinar on Ordinary Differential Equation (ODE) - Part 1 Harcourt Butler Technical University, Kanpur	Deep Kishore Parsediya	1	21-05-2020	One Day	National
162	Webinar on Ordinary Differential Equation (ODE)-Part 2 Harcourt Butler Technical University, Kanpur	Deep Kishore Parsediya	1	22-05-2020	One Day	National

163	Webinar on Representation of Signal in Matlab Harcourt Butler Technical University, Kanpur	Deep Kishore Parsediya	1	23-05-2020	One Day	National
164	Webinar Series on Recent Trends and Research Opportunities in 5g & Beyond SRM Institute of Science and Technology, Kattankulathur	Deep Kishore Parsediya	1	25-05-2020 To 27-05-2020	Three Days	National
165	Webinar on Effective Methods of Writing A Quality Research Paper KCG College of Technology	Deep Kishore Parsediya	1	28-05-2020	One Day	National
166	Webinar on Base Station Antenna SRCEM, Banmore 1	Deep Kishore Parsediya	1	28-05-2020	One Day	National
167	Webinar on MIMI Antennas for 5g Communications using CST Studio Suite Department of Electronic Science, University of Delhi South Campus, New Delhi	Deep Kishore Parsediya	1	05-06-2020 To 06-06-2020	Two Days	National
168	Online FDP on Antenna Design & Troubleshooting Pillai College of Engineering	Deep Kishore Parsediya	1	03-06-2020 To 07-06-2020	Five Days	National
169	Webinar on Microstrip Antenna Future Trends & New Applications BIT, Bangalore	Deep Kishore Parsediya	1	13-06-2020	One Day	National
170	Workshop on "Innovative and Interactive Teaching Learning Practices in Department of Electronics Engineering"	Deep Kishore Parsediya	1	01-02-2020	One Day	In-House
171	Workshop on "Innovative and Interactive Teaching Learning Practices in Department of	Madhav Singh	1	01-02-2020	One Day	In-House

	Electronics Engineering"					
172	Workshop on "Optical Fiber Communication and its Application	Madhav Singh	1	7th September 2019	01 Day	National
173	NPTEL Online Certification Course on NBA Accreditation and Teaching Learning in Engineering (NATE)	Madhav Singh	1	Jan-April 2020	12 Weeks	National
174	FDP on Ardino & Plc Based Automation in Thermal, Production and Automobile Fields in Oriental Institute of Science and Technology Bhopal	Madhav Singh	1	20-22 June 2020	Three Days	National
175	Webinar on Future of Broad Band in IETBU, Jhansi	Madhav Singh	1	11-Jun-20	One Day	National
176	Webinar on Applications of Specialty Optical Fibers in Mount Zioncollege of Engineering and Technology	Madhav Singh	1	26-Jun-20	One Day	National
177	Inhouse Workshop on Robotics and Industrial Automation	Madhav Singh	1	20 June,2020	One Day	National
178	Online FDP on Challenges and Opportunities in Electrical Engineering -A Research Perspective in Bharat Institute of Engineering and Technology, Hyderabad	Madhav Singh	1	15-20 June 2020	One Week	National
179	Webinar on "5g Technologies and its Impact Op Jindal University Raigarh	Madhav Singh	1	27-Jun-20	One Day	National

180	Webinar on "Mastering Machine Learning – An Introductory Giude with Matlab "	Dr R P Narwaria	1	01-06-2020	One Day	National
181	Aicte Recognized FDP on "Management Skills For Professional Teacher Excellence" NITTTR, Chandigarh	Dr R P Narwaria	1	25/05/2020 To 29/05/2020	One Week	National
182	NPTEL Online Certification Course on NBA Accreditation and Teaching Learning in Engineering (NATE)	Dr Karuna Markam	1	Jan-April 2020	12 Weeks	National
183	Advanced Excel	Dr Karuna Markam	1	25 June 2020 To 24 June 2020	4 Weeks	Internshala
184	Webinar on Biological Disaster Management- Post Covid-19.	Dr Karuna Markam	1	13.06.2020	One Day	National
185	Webinar on Emerging Wireless Technologies: OFDMA Communication Systems	Dr Karuna Markam	1	29.05.2020	One Day	National
186	Webinar on Emerging Wireless Technologies: Future Trends of Multiple Access	Dr Karuna Markam	1	30.05.2020	One Day	National
187	Webinar on the Vital Role of Intellectual Property Rights & Technology Transfer in Academic Institutes.	Dr Karuna Markam	1	11.06.2020	One Day	National
188	Webinar on Effective Decision Making Tools during and Beyond Covid-19.	Dr Karuna Markam	1	12.06.2020	One Day	National

189	Webinar on Emerging Wireless Technologies: OFDMA Communication Systems Dept. of Electronics Engineering Harcourt Butler Technical University	Dr. Vandana Vikas Thakare	1	29.05.2020	One Day	National
190	Webinar on Emerging Wireless Technologies: Future Trends of Multiple Access Dept. of Electronics Engineering Harcourt Butler Technical University	Dr. Vandana Vikas Thakare	1	30.05.2020	One Day	National
191	Webinar on the Vital Role of Intellectual Property Rights & Technology Transfer in Academic Institutes. Rgpv Bhopal	Dr. Vandana Vikas Thakare	1	11.06.2020	One Day	National
192	Webinar on Effective Decision Making Tools during and Beyond Covid-19. Bundelkhand Institute of Engineering & Technology, Jhansi	Dr. Vandana Vikas Thakare	1	12.06.2020	One Day	National
193	Advanced Excel	Dr. Vandana Vikas Thakare	1	25 June 2020 To 24 June 2020	4 Weeks	Internshala
194	NPTEL Online Certification Course on NBA Accreditation and Teaching Learning in Engineering (NATE)	Dr. Vandana Vikas Thakare	1	Jan-April 2020	12 Weeks	National
195	Webinar on Biological Disaster Management- Post Covid-19. Manav Rachna University	Dr. Vandana Vikas Thakare	1	13 June 20202	One Day	National

196	NPTEL Online Certification Course on "NBA Accreditation and Teaching- Learning in Engineering (NATE)" Iisc, Bangalore Through Swayam Portal	Dr. Laxmi Shrivastava	1	Jan-April, 2020	12 Weeks	National
197	An Online Course on "Introduction to the Internet of Things and Embedded Systems" Offered through COURSERA University of California, Irvine	Dr. Laxmi Shrivastava	1	24.04.2020 To 24.05.2020	Four Weeks	International
CSE/IT						
1	Workshop on Development of Micro Action Plan for Academic Activities	Dr. Akhilesh Tiwari	1	08-Nov-19	1 Day	State Level
2	Workshop on Train the Trainers on Examination Reforms	Dr. Akhilesh Tiwari	1	20-22 Jan., 2020	3Days	National
3	Workshop on Recent Trends in AI,Deep Learning and Its applications	Dr. Manish Dixit, Poonam Sharma, Richa Mishra, Akanchha Tiwari, Chayan Agrawal, Soumya bajpai	6	28-29 Sep2019	2 Days	National
4	AICTE Sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology	Punit Kumar Johari	1	02-03 November, 2019	2 Days	International
5	NPTEL Awareness Workshop	Punit Kumar Johari, Rajeev K Singh, Jaimala Jha, Mahesh Parmar	4	12-Sep-19	1 Day	National
6	Two-Day In-House Workshop on Bloom's Taxonomy for Assessment Design	Punit Kumar Johari, Mahesh Parmar, Sanjiv Sharma	3	13-14 August, 2019	2 Days	National

7	FDP on IoT with Cloud Application	Juhi Pruthi, Pooja Aggarwal	2	1-5th July 2019	One Week	National
8	STTP	Arun Kumar	1	29 July - 02 Aug 2019	One Week	National
9	Workshop optical fiber communication and its Applications	Dr.Anshu Chaturvedi	1	07-Sep-19	1 Day	National
10	NPTEL Awareness Workshop	Dr.Anshu Chaturvedi, Parul Saxena	2	12-Sep-19	1 Day	National
11	Workshop on Research Methodology and R programming	Dr.Anshu Chaturvedi, Parul Saxena, Abhishek Dixit, Vishwas Srivastava, Kirti Gaur	5	31 Aug - 1 Sept. 2019	2 Days	National
12	Workshop on Equity at Workplace	Dr.Anshu Chaturvedi	1	23-Nov-19	1 Day	National
13	Embedded System, IOT, Robotics and Arduino	Parul Saxena	1	3rd Aug. 2019	1 Day	National
14	Conference on Soft Computing: Theories and Applications 2019 (SoCTA2019)	Vishwas Srivastava	1	27 - 29 Dec. 2019	3 Days	International
15	One Week FDP on Matlab Applications in Engineering and Science under TEQIP-III Govt. Engg. College	Dr. R.S. Jadon, Parul Saxena	2	27 April- 1st May 2020	One Week	National
16	One Week FDP on Internet of Things under ATAL IIIT Nagpur	Dr. R.S. Jadon, Dr.Anshu Chaturvedi,	2	07 May -11 May 2020	One Week	National
17	One Week FDP under TEQIP-III Govt. Engg. College	Dr. R.S. Jadon	1	16 May- 20 May 2020	One Week	National
18	Webinar on Design, Develop & Deliver MOOCs & E-Content organized by CSI,Agra Chapter	Dr.Anshu Chaturvedi	1	10-May-20	1 Day	National
19	Big Talk Webinar Series powered by Knimbus	Dr.Anshu Chaturvedi	1	12-May-20	1 Day	National
20	NPTEL FDP on Cloud Computing	Dr.Anshu Chaturvedi	1	Sep -Nov 2020	One Week	National

21	Webinar on Research Paper Writing & Intellectual Property Rights	Dr.Anshu Chaturvedi	1	18-19 May 2020	2 Days	International
22	Maximal Utilization of ICT Tools for Online Teaching-Learning Process	Parul Saxena	1	9th May - 13th May 2020	One week	National
23	FDP on Data Science	Parul Saxena	1	25th May-29th May 2020	One week	National
24	Workshop on Equity at Workplace	Parul Saxena	1	23-Nov-19	1 Day	National
25	Functional Programming Using Python Programming	Parul Saxena	1	06-Jun-20	1 Day	International
26	FDP on Python	Parul Saxena	1	19 - 23 May 2020	One week	National
27	Time Series Analysis & Distributed Computing	Parul Saxena	1	14 - 15 May 2020	Two Days	National
28	Workshop on Research Methodology and R programming	Abhishek Dixit, Kirti Gaur	2	08-May-20	1 Day	National
29	Machine Learning	Abhishek Dixit	1	19-May-20	1 Day	National
30	Online Faculty Awareness Program on Outcome Based Education & NBA Accreditation	Chayan Agrawal	1	12-17 May 2020	6 Days	National
31	Online FDP on Recurrent CNN	Chayan Agrawal	1	14-16 May 2020	3 Days	National
32	Online FDP on Cloud Data Center Infrastructure	Chayan Agrawal	1	18-20 May 2020	3 Days	National
33	FDP on AI & ML	Chayan Agrawal	1	21-25 May 2020	5 Days	National
34	Online FDP on BlockChain Technology	Chayan Agrawal	1	26-28 May 2020	3 Days	National
35	Training of Future Skills Technologies Cyber Security	Khusbhoo Agarwal, Abhilash Sonker, Santosh Sahu, R R Singh	4	24 Feb-06 March 2020	Two Week	National
36	Matlab Applications in Engineering and Science	Khusbhoo Agarwal, Jaimala Jha	2	27 April- 01 May 2020	One Week	National

37	Machine Learning and Deep Learning Applications in Engineering & Science(MLDAES2020)	Khusbhoo Agarwal,Jaimala Jha, Sanjiv Sharma, Dr. R. K. Gupta	3	16 May-20 May 2020	One Week	National
38	Data science & Machine Learning	Khusbhoo Agarwal, Jaimala Jha, J.S. Kumare	3	25-Apr-20	1 Day	National
39	AWS Cloud computing Services	Khusbhoo Agarwal, Amit Kumar Manjhvar, Abhilash Sonker, Mahesh Parmar	4	03-Jun-20	1 Day	National
40	Time Series Analysis and Distributing computing	Khusbhoo Agarwal	1	14 May-15 May 2020	2 Days	National
41	Matlab On RAMP	Jaimala Jha	1	28-Apr-20	1 Day	National
42	FDP on Python and Emerging Trends in Machine Learning	Jaimala Jha, Mahesh Parmar	2	02 June- 06 June 2020	One Week	National
43	AICTE Training & Learning (ATAL) Academy online FDP on Artificial Intelligence	Amit Kumar Manjhvar	1	30 April- 04 May 2020	One Week	National
44	FDP on CYBER SECURITY	Amit Kumar Manjhvar	1	12-May-20	1 Day	National
45	Embedding research & development in academic environment	Amit Kumar Manjhvar	1	1 June - 6 June 2020	One Week	National
46	Network Security (ICT12)	Jamvant S. Kumare	1	27 April- 01 May2020	5 Day	National
47	Webinar on AI and Its Applications	Jamvant S. Kumare, Abhilash Sonker	2	03-Jun	1 Day	National
48	FDP on E-business	Vikas Sejwar	1	Dec-19	10 Days	National
49	FDP on Research Methodology	Vikas Sejwar	1	Dec-19	1 week	National
50	Webinar on BlockChain Technology and Research Prospects	Abhilash Sonker	1	04-Jun-20	1 Day	National
51	FDP on Theory of Computation	Abhilash Sonker	1	July-sep 2019		National
52	Skill Enhancement Program	Mahesh Parmar	1	09– 13June 2020	5 Days	National

53	FDP on Internet of Things (IoT)	Mahesh Parmar	1	25- 29 April 2020	One Week	National
54	FDP Machine Learning and Applications	Mahesh Parmar,	1	18-23 May 2020	One Week	National
55	FDP on Online Teaching Etiquette and Best Practices	Mahesh Parmar	1	10-15May 2020	One Week	National
56	Workshop Data Visualization Part-1	Mahesh Parmar	1	22 April 2020.	1 Day	National
57	Faculty Training on Internet of Things	Sneha Garg	1	24 - 28 Feb 2020	1 Week	National
58	Online FDP on "Artificial Intelligence"	Sneha Garg, Aishwarya, Namrata Agrawal, Pooja Agrawal, Shweta Patel, Lav Upadhyay	6	22 - 26 May 2020.	1 Week	National
59	Online FDP on "Enhancing digital age teaching skill in an uncertain environment"	Sneha Garg, Pooja Agrawal	2	29 - 30 May 2020	2 days	National
60	Online FDP on "Modern IoT technology tools and design for real time applications"	Sneha Garg, Pooja Agrawal	2	03 - 09 Jun 2020.	1 week	National
61	Online FDP on "The Growing Role of IOT in Covid-19 and Health Care"	Sneha Garg, Pooja Agrawal, Santosh Sahu, Shweta Patel, Namrata Agrawal	5	08 - 10 Jun 2020.	3 days	National
62	Online Workshop on "DATA SCIENCE: TECHNIQUES & TOOLS"	Sneha Garg, Shweta Patel, Namrata Agrawal,	3	20 - 21 Jun 2020	2 days	National
63	Infosys Campus Connect's Webinar Based Faculty Enablement Program on Python using INFYTQ platform	Mir, Shahnawaz Ahmad, Dr. Sanjeev Sharma, Mahesh Parmar	3	22-29 June 2020	One Week	National
64	Online FDP on Python 3	Aishwarya	1	25-31 May 2020	7 days	National

65	Online FDP on Web Application Security	Aishwarya	1	27-28 May 2020	2 days	National
66	Online FDP on Data Science with Python	Aishwarya	1	12-14 June 2020	2 days	National
67	Online FDP on Python	Aishwarya	1	01-07 june 2020	7 days	National
68	Online FDP on Theory of Computation	Aishwarya, Julie Kumari	2	22-26 June 2020	7 days	National
69	NPTEL FDP on Introduction to Algorithms	Aishwarya, Namrata Agrawal	2	Jan-April	12 weeks	National
70	NPTEL FDP on Computer Networks	Pooja Agrawal, Namrata Agrawal	2	Jan-April	12 weeks	National
71	AICTE Training & Learning (ATAL) Academy online FDP on Artificial Intelligence	Pooja Agrawal	1	11-15 May 2020	One week	National
72	Online Course on Machine Learning for All	Lav Upadhyay	1	April-May 2020	8 week	International
73	Online Course on Python Data Structures	Lav Upadhyay	1	April-May 2020	8 week	International
74	Programming for Everybody (Getting Started with Python)	Lav Upadhyay	1	April-May 2020	8 week	International
75	AICTE Training and Learning (ATAL) Academy Online FDP on "Data Sciences"	Lav Upadhyay	1	20-24 April 2020	1 week	National
76	AICTE Training and Learning (ATAL) Academy Online FDP on "Data Sciences"	Lav Upadhyay	1	11-15 May 2020	1 week	National
77	Online Training on Python 3.4.3	Lav Upadhyay	1	25-28 April 2020	1 week	National
78	Online Training on Latex	Lav Upadhyay	1	31 May-4 June 2020	1 week	National
79	FDP on TOC	Dr.Manish Dixit	1	18-22 May 2020	1 week	National
80	FDP on Deep Learning and Its application organised by IIT	Dr.Manish Dixit	1	04- 13 May 2020	10 Days	National

	Roorkee					
81	FDP on Introduction to AI and Machine Learning	Dr.Manish Dixit	1	25-30 May 2020	One week	National
82	Python 3.4.3	Sanjiv Sharma, Dr. R. K. Gupta	2	19th May 2020 - 23rd May 2020	One Week	National
83	Maximal Utilization of ICT Tools for Online Teaching-Learning Process	Sanjiv Sharma, Dr. R. K. Gupta	2	09-13 May, 2020	One Week	National
84	Data Sciences	Sanjiv Sharma	1	18-04-2020 to 22-04-2020	One Week	National
85	AICTE Training and Learning(ATAL) Academy FDP on "Data Sciences" organized by Indian Institute of Information Technology, Vadodara	Punit Kymar Johari	1	25-29 May 2020	5 Days	National
86	Five Days STTP on Internet of things and Its application in Industry organized by RATI bavi mumbai and B&R automation PVT. LTD. PUNE	Punit Kymar Johari, Neha Bhardwaj	2	08-12 June 2020	5 Days	National
87	3 days STTP on LaTeX for everyone organized by RAIT, Navi Mumbai	Punit Kumar Johari	1	18-20 June 2020	3 Days	National
88	Webinar Cyber Security and Employment Opportunity digital certificate	Neha Bhardwaj	1	19-May-20	1 Day	National
89	Cyber Crimes against Children and Women digital certificate	Neha Bhardwaj	1	20-May-20	1 Day	National
90	Webinar on Publishing Ethics: the role of publishers, journals, researchers and institutions	Neha Bhardwaj	1	22-Jun-20	1 Day	National
91	Data Science & Information	Neha Bhardwaj	1	22-26 June 2020	5 Days	National

	Security					
92	Faculty Awareness Program on NAAC Accreditation"	Dr. Akhilesh Tiwari	1	10-15 May 2020	5 Day	National
93	National webinar on Mental Health Awareness For COVID-19	Dr. Akhilesh Tiwari	1	16-May-20	1 Day	National
94	Leadership Talk With Dr. Nilesh N Oak, Expert (Indian Civilization & History) organized by by MHRD's Innovation Cell	Dr. Akhilesh Tiwari	1	30-May-20	1 Day	National
95	Novel COVID-19 Pandemic General Awareness Quiz" conducted by the Department of School of Management Studies (SMS) of Lakireddy Bali Reddy College of Engineering, Mylavaram	Dr. Akhilesh Tiwari	1	13-May-20	1 Day	National
96	Leadership Talk With Dr. Pramod Chaudhari, Founder, Chairman, Praj Industries Limited and Dr. Abhay Jere, Chief Innovation Officer MHRD Innovation Cell	Dr. Akhilesh Tiwari	1	16-May-20	1 Day	National
97	Webinar on "Machine Learning	Dr. Akhilesh Tiwari	1	19-May-20	1 Day	National
98	Webinar on How to Access Taylor & Francis Journals" conducted by Taylor & Francis Group	Dr. Akhilesh Tiwari	1	19-May-20	1 Day	National
	Chemical Engineering					
1	Technologies for Clean and Renewable Energy Production (NPTEL FDP)	Prof. Swati Gupta	1	July-Sep 2019	8 Weeks	National
2	Chemical Process Intensification (NPTEL FDP)	Prof. Swati Gupta	1	July –Oct 2019	12 Weeks	National

3	Natural Gas (NPTEL FDP)	Prof. Anish P.Jacob	1	July-Sep 2019	8 Weeks	National
4	Chemical Process Intensification (NPTEL FDP)	Prof. Anish P.Jacob	1	July –Oct 2019	12 Weeks	National
5	Evolution of Teaching Learning Process-Post COVID-19 (FDP)	Prof. Swati Gupta	1	11 May-15 May 2020	5 Days	National
6	Virtual International Workshop on "Unconventional Resources: Shale Gas & CBM Exploration & Exploitation"	Prof. Anish P. Jacob	1	25 - 26 June, 2020	Two Day	National
7	FDP on "Modern trends in English Language Teaching: The challenges and demand for next generation"	Dr S R Geed , Dr. K. Samal &Dr. Rakesh Kumar Dubey	3	02 Jun 2020 to 07 Jun 2020	1 Week	National
8	FDP on "Development program on sustainable smart cities"	Dr S R Geed &Dr. Rakesh Kumar Dubey	2	15 Jun 2020 to 19 june 2020	1 Week	National
9	FDP on "Internet of The Things (IOT) & its application in industry"	Dr S R Geed , Dr. K.Samal & Dr. Rakesh Kumar Dubey	3	08-Jun-20	1 Week	National
10	The Virtual International conference on ''Chemical Science Frontiers"	Dr S R Geed, Dr. K. Samal &Dr. Rakesh Kumar Dubey	3	29 May to 30 May	Two days	International
11	One Day National Workshop on"Innovation and Intellectual Property Rights Filing"	Dr. K . Samal	1	July 01, 2020	One Day	National
12	Online workshop on "Education 4.0-Season II"	Dr. Rakesh Kumar dubey	1	28 May to 30 May	3 Days	National
13	Online Workshop on "Process Flow and Heat Transfer Modelling using Flownex"	Prof. Sulochana Nagar	1	19-Jun-20	8 hours	National
14	Webinar on "Natural Language Processing"	Prof. Sulochana Nagar	1	07-Jul-20	1 Day	National

15	Workshop on "Intellectual Property Rights (IPR) "	Prof. Sulochana Nagar	1	02-Jul-20	1 Day	National
16	International Webinar on "Process Safety for Design Engineers"	Prof. Sulochana Nagar	1	29-Jun-20	1 Day	International
17	MathWorks webinar on Modelling, Simulation and Control	Prof. Sulochana Nagar	1	06-May-20	1 Day	National
18	National workshop on "Data Science: Techniques & Tools"	Dr. Antaram N. Sarve	1	20-21 June, 2020	2 Days	National
19	Webinar on "Crime free job and service rich AATM nirbhar samarth bharat"	Dr. Antaram N. Sarve	1	24 th May, 2020	3 hrs	National
20	STTP on "Data Science and Analytics"	Dr. Antaram N. Sarve	1	17-27 Feb, 2020	2 Weeks	National
BT						
1	Conference, Amity University	Dr. Radhika R	1	25.02.2020	1 Day	National
2	Training on Data Science and Analytics, IIT Indore	Dr Radhika R, Prof. Shikha Jha	2	01.03.2020-12.03.2020	10 Days	National
3	Training on Cyber Security, IIT Roorkee	Vishal Kumar Ranjan	1	24 Feb-04 March 2020	10 Days	National
4	Workshop on "Bloom's Taxonomy for Assessment Design" at MITS, Gwalior	Dr. Sunita Sharma	1	13-14 Aug,2019	2 Days	College
Humanities						
1	Attended a National Seminar on Teaching Methodology	Sanjeev Khanna	1	6th and 27th Feb 2020	22 Days	National
2	Feminism Concepts and Theory 08 weeks FDP Course NPTEL/Swayam	Umesh Guramwar	1	Jan-March 2020	8 Weeks	National
3	Brain and Behaviour NPTEL/Swayam	Umesh Guramwar	1	Jan-March 2020	8 Weeks	National

4	Speak English Professionally in person, online and on the phone Coursera	Umesh Guramwar	1	Jan-March 2020	5 Weeks	National
5	FDP on Evolution from offline to online Teaching Satish Pradhan Gyansadhana College, Thane in association with University of Mumbai.	Umesh Guramwar	1	30/May2020 to 03/June/2020	1 Week	National
6	English Literature for Competitive Exams. NPTEL/Swayam	Garima Singh Baghel	1	Jan-March 2020	8 Weeks	National
7	AICTE accredited ARPIT Annual Refresher Course in English Language Teaching run by NPTEL/Swayam	Garima Singh Baghel	1	in April 2020.	6 Month	National
8	FDP on Evolution from offline to online Teaching Satish Pradhan Gyansadhana College, Thane in association with University of Mumbai.	Garima Singh Baghel	1	30/May2020 to 03/June/2020	1 Week	National
9	"Brain and Behavior" (COVID19 Certificate) Swayam/NPTEL IIT Kanpur	Valiur Rahaman	1			National
Applied Sciences						
1	Workshop on "Bloom's Taxonomy for Assessment Design"	Dr. Abhay Mishra, Dr. Shourabh Bhattacharya, Prof. Jitendra Kumar Muthele, Dr. Anjula Gaur, Prof. Angad Singh Ojha, Dr. Hansnath Tiwari	6	August 13-14, 2019	Two Days	Institute
2	Workshop on Optical Fiber Communications and it's Applications	Dr. Hansnath Tiwari, Prof. Deobrat Singh	2	7 September 2019.	One Day	Institute
3	Workshop on "Recent Trends in AI, Deep Learning and its Applications	Dr. Angad Singh Ojha, Prof. Dilip Kumar Mishra, Prof. Shweta Shrivastava	3	28-29, 2019. September	Two Days	National

4	Workshop on "Research Methodology& R Programming"	Dr. Abhay Mishra, Dr. D.K. Jain, Dr. Anjula Gaur, Dr. Prachi Sharma, Dr. Ashish Verma, Dr. Hansnath Tiwari, Prof. Deobrat Singh, Dr. Santosh Bhardwaj, Dr. Preeti Gupta, Dr. Prof. Dileep Kumar Mishra Manisha Chaudhary	11	31-08-2001 September, 2019.	Two Days	National
5	Online NPTL Courses/FDP on 'Operation Research'	Dr. V P Shinde, Dr. D K Jain, Prof. Jitendra Kumar Muthele, Prof. Dileep Kumar Mishra	4	July to Sep. 2019	Eight Week	National
6	Online NPTL Courses/FDP on 'Numerical Methods'	Dr. V P Shinde, Dr. D K Jain, Prof. Jitendra Kumar Muthele, Dr. Santosh Bhardwaj, Prof. Dileep Kumar Mishra	5	Aug.-Oct. 2019	Eight Week	National
7	NPTEL-AICTE FDP on "Matrix Analysis and it's Applications"	Prof. Shweta Shrivastava	1	August-October 2019.	Eight Week	National
8	online MOOC course "Basics of Quantum Mechanics"	Dr. Prachi Sharma	1	August-November 2019	Nine Week	National
9	NCM Sponsored School "IST on Differential Equations	Dr. Manisha Chaudhary	1	18-30 November 2019	Two Week	National
10	Advance Data Analysis & Decision Making	Dr. V. P. Shinde	1	30.12.2020 to 03.01.2020	One Week	National
11	Online Faculty Development Programme on "MATLAB APPLICATIONS IN ENGINEERING AND SCIENCE"	Dr. V P Shinde, Prof. Jitendra Kumar Muthele, Dr. Santosh Bhardwaj, Prof. Dilip Kumar Mishra, Dr. Manisha Chaudhary, Prof. Shweta Shrivastava	6	27.04.2020 to 01.05.2020	One Week	National
12	Online NPTEL-AICTE FDP on " Transform calculus & its Application in Differential equation"	Dr. V P Shinde, Dr. D. K. Jain, Prof. Jitendra Kumar Muthele, Dr. Santosh Bhardwaj, Prof. Dilip Kumar Mishra	5	27.01.2020 to 17.04.2020	Twelve Week	National
13	Online NPTEL-AICTE FDP on " Fuzzy Sets, Logic and Systems & Applications"	Prof. Shweta Shrivastava	1	27.01.2020 to 17.04.2020	Twelve Week	National

14	Online Webinar on-"Mathematical Modelling For Science And Engineering"	Prof. Shweta Shrivastava, Dr. Manisha Chaudhary	2	02-05-2020	One Day	National
15	Online FDP on LaTex,	Dr. Manisha Chaudhary	1	18-04-2020 to 02-05-2020	Two Week	National
16	Joined one day Webinar on "Covid-19 A Mathematical Perspective" by Dr. Renu Jain, Vice Chancellor Devi Ahilya Vishwavidyalaya, Indore (M.P.), conducted by on 08-05-2020.	Dr. Manisha Chaudhary	1	08-05-2020	One Day	National
17	Online Webinar on Development of microsensor & their applications using Artificial Intelligence	Dr. Shourabh Bhattacharya	1	08.05.2020	One Week	National
18	Online Faculty Development Programme on "LaTex & Sci Lab"	Dr. V. P. Shinde, Prof. J.K. Muthele	2	09.06.2020 to 15.06.2020	One Week	National
19	Thin Films & their Applications	Dr. Shourabh Bhattacharya	1	22.06.2020 to 26.06.2020	One Week	National
	Architecture					
1	Contemporary Architecture & Design, NPTEL on line Course	Dr. Anjali Shelke Patil	1	28.8-2019 19.10.2019	6 Weeks	National
2	Outcome Based Pedagogic NPTEL Online Principals for Effective Teaching	Dr. Anjali Shelke Patil	1	27.8-21.09	6 Weeks	National
3	Blooms Taxonomy for Assessment Design - Workshop	Dr. Anjali Shelke Patil	1	13-14 Aug,2019	One Day	Institute

4	Aicte Sponsered International Conference on Sustainable and Inovative Solutions for Current Challengaes in Engineering & Technology (ICSISCET (2019) Moderate for International Symposium Sustainable Development Research in Asia Pacific	Dr. Anjali Shelke Patil	1	02.03, Nov, 2019	02 Days	International
5	Participated in Webinar Module I & II MPECBC, by MP Urja Vikas Nigam, Organising Committee Member for International Symposium Sustainable Development Research in Asia Pacific	Dr. Anjali Shelke Patil	1	May-20	01 Day	National
6	Participated In Webinar on Architecutre & its Purpose Art and Future Amity School of Architecture and Planning	Dr. Anjali Shelke Patil	1	2nd June 2020	01 Day	National
7	Participated in National Webinar on Design Thinking in Architecture Department of Planng & Architecutre Mizoram University	Dr. Anjali Shelke Patil	1	22 June 200	01 Day	National
8	Participated in Webinar on Cultivating Positive Attitude for Profissional Ecxellence Colombo Plan Staff College Indonesia	Dr. Anjali Shelke Patil	1	13-May-20	01 Day	National

9	Participated in Webinar on Development of Online Teaching and Learning Resouces Using ICT Colombo Plan Staff College Indonesia	Dr. Anjali Shelke Patil	1	14-May-20	01 Day	National
10	Participated in Webinar on Vocational Excellence in Time of COVID -19 Colombo Plan Staff College Indonesia	Dr. Anjali Shelke Patil	1	22. June 2020	01 Day	National
11	Effective and Efficent Online Teaching Lecrnibg in the Age of Corona A Hand on Workshop IIT Bombay	Dr. Anjali Shelke Patil	1	17.May 2020	01 Day	National
12	The Bodhitree and Safe Tools for Effective Online Teaching A Hands-on Workshop IIT Bombay	Dr. Anjali Shelke Patil	1	18 To 24 June 2020	01 Week	National
13	Participated in Webinar on Biodersivity as Sustainable Manager ITM University, Gwalior	Dr. S.S. Jadon	1	5th June 2020	01 Day	National
14	Energy Audit & Energy Manegment INDUS University		1	14-Jun-20	01 Day	National
15	Building Envelop Design for Energy Optimization, TEQIP III	Ar. Pranshi Jain	1	7.9.2019	One Day	National
16	Conservation of Man Script, Jai Villas Palace, Gwalior	Ar. Pranshi Jian	1	05.12.2019	One Day	National
17	Building Envelop Design for Energy Optimization, TEQIP III	Ar. Richa Mishra	1	7.9.2019	One Day	National

11. HONOURS AND RECOGNITIONS RECEIVED BY TEACHERS (RECEIVED AWARDS, RECOGNITION, FELLOWSHIPS AT STATE, NATIONAL, INTERNATIONAL LEVEL FROM GOVERNMENT, RECOGNISED BODIES)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
Civil Engineering			
2019	Prof. Aditya Kumar Agarwal	Assistant Professor	NPTEL Elite+Silver Certificate for Integrated Waste Management for a Smart City - Online (Topper of 5% in this course)
2019	Prof. Nupur Verma	Assistant Professor	NPTEL Elite+Silver Certificate for Sustainable Materials and Green Buildings - Online (Topper of 5% in this course)
2019	Prof. Nupur Verma	Assistant Professor	NPTEL Elite+Gold Certificate for Electronic Waste Management - Issues and Challenges
Mechanical Engineering			
2019	Prof. Sharad Agrawal	Assistant Professor	Best mentor award for NPTEL course Law of Thermodynamics
2019	Dr. Pratesh Jayaswal	Professor	Elite certificates for the NPTEL courses- Design Practice, Educational Leadership and Accreditation and Outcome Based Learning
2019	Dr. M.K. Gaur	Professor	Certificate of appreciation for contributing as co-convener in the 3rd international conference on "Renewable Energy Innovation Research and Applications" ICREIRA-2019 organised by School of Energy & Environment Management, UTD, RGPV, Bhopal, December, 27-28, 2019.
2019	Dr. Jyoti Vimal	Assistant Professor	NPTEL Elite+Gold Certificate for Basics of Finite Element Analysis – I (Topper of 2% in this course)
Electrical Engineering			
2019	Prof. Praveen Bansal	Assistant Professor	Best SPOC for Instrumental role in NPTEL Local Chapter for July-Dec 2019

2019	Prof. Saurabh Kumar Rajput	Assistant Professor	NPTEL Elite+Gold Certificate for Non Conventional resources of Energy
Electronics Engineering			
2019	Prof. Arpita Singhal	Assistant Professor	NPTEL Elite+Silver Certificate for Digital Circuits - Online (Topper of 5% in this course)
2019	Prof. Rishabh Shukla	Assistant Professor	NPTEL Elite+Silver Certificate for Control Engineering - Online (Topper of 2% in this course)
2019	Prof. Awadhesh Gupta	Assistant Professor	NPTEL Elite+Silver Certificate for Control Engineering - Online (Topper of 2% in this course)
2019	Prof. Awadhesh Gupta	Assistant Professor	NPTEL Elite+Gold Certificate for Principles of Signals and Systems (Topper of 1% in this course)
2019	Prof. Aruna Chouhan	Assistant Professor	NPTEL Elite+Gold Certificate for Microprocessors and Microcontrollers (Topper of 1% in this course)
CSE/IT			
2019	Prof. Julie Kumari	Assistant Professor	NPTEL Elite+Gold Certificate for Introduction to Automata, Languages and Computation (Topper of 5% in this course)
2019	Prof. Namrata Agrawal	Assistant Professor	NPTEL Elite+Gold Certificate for Introduction to Automata, Languages and Computation (Topper of 5% in this course)
2019	Prof. Juhi Pruthi	Assistant Professor	NPTEL Elite+Gold Certificate for Introduction to Internet of Things
2019	Prof. Pooja Agrawal	Assistant Professor	NPTEL Elite+Gold Certificate for Introduction to Internet of Things
2019	Prof. Sneha Garg	Assistant Professor	NPTEL Elite+Gold Certificate for Introduction to Automata, Languages and Computation
Architecture			
2019	Ar. Versha Sinha	Assistant Professor	Mentored students for Birla **Uttam Architect's** competition, in which student's group **stood 2nd. Won Rupees 50,000/-**

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| 2019 | Ar. Pranshi Jain | Assistant Professor | Mentored students for Birla **Uttam Architect's** competition, in which student's group 4th place   **Won Rupees 10,000/-** |

12. ACADEMIC ACTIVITIES ATTENDED (PROFESSIONAL DEVELOPMENT/ADMINISTRATIVE TRAINING PROGRAMMES FOR TECHNICAL AND ADMINISTRATIVE STAFF) (TOTAL – 86)

Year	Title of the Professional Development Programme Organised for Technical Staff	Title of the Administrative Training Programme Organised for Administrative Staff	Name/ No. of Participants (Technical Staff)	Name/No. of Participants (Administrative Staff)	Date(s)	Duration
			Electrical Engineering			
2019-20	Webinar on"Future of AI" IETE Mumbai in Associaton with Pentech Solutions.	**NA**	Smt. Shashi Goel	**NA**	20.05.2020	One Day
2019-20	Webinar on Development of deep learning Architecture" IETE Mumbai in Associaton with Pentech Solutions.		Smt. Shashi Goel		25.05.2020	One Day
2019-20	Webinar on "Conversational BOT Design" IETE Mumbai in Associaton with Pentech Solutions.		Smt. Shashi Goel		30.05.2020	One Day
2019-20	Webinar on" Brain Computer Interface" NITK STEP in Associaton with Pentech solutios.		Smt. Shashi Goel		05.06.2020	One Day

2019-20	Webinar on "Brain Controlled Robot Design" NITK STEP in Associaton with Pentech solutios.		Smt. Shashi Goel		06.06.2020	One Day
2019-20	Webinar on "Application Design of Brain Computer Interface" ADAMAS University in Associaton withPentech solutios.		Smt. Shashi Goel		13.06.2020	One Day
2019-20	Webinar on "Internet of Things using Aurduino" Dr. Shyama Prasad Mukherji, University in Association with Pentech solutios.		Smt. Shashi Goel		16.06.2020	One Day
2019-20	Webinar on "Internet of Things using RASPBERRY PI" Institute of Engineering & Technology		Smt. Shashi Goel		19.06.2020	One Day
2019-20	Webinar on "Internet of Things using NODEMCU" Shiv Kumar Institute of Technology & Science		Smt. Shashi Goel		23.06.2020	One Day
2019-20	Webinar on "Design of Brain Control Applications" Dr. B.R. Ambedkar INational Institute of Technology Jalandhar.		Smt. Shashi Goel		26.06.2020	One Day
2019-20	Two-day AICTE sponsored International Conference on "Sustainable and		Shri Rajesh Sharma		02-03 November 2019	02-03 November 2019

	Innovative Solutions for Current Challenges in Engineering & Technology" MITS Gwalior					
2019-20	Three Days International Symposium on " Sustainable Development Research in the Asia-Pacific" MITS Gwalior		Shri Rajesh Sharma		02-03 November 2019	2 Days
2019-20	Online National Workshop on "Robotics and Control" MITS Gwalior		Mr.Yogeshwar Dayal Jaital		16-17 May, 2020	02 Days
2019-20	Workshop on "Building Envelope Design for Energy Optimization" MITS Gwalior		Mr.Yogeshwar Dayal Jaital		7 September, 2019	01Day
2019-20	Online Webinar "e-Sessions on Innovation/ IPR/ Startup- MHRD Innovation Cell and AICTE initiatives" New Delhi		Mr.Yogeshwar Dayal Jaital		02 Hours Daily	07 Days
2019-20	E- Learning program on " Power System Transmission and Distribution" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		25 Apr	01 Day
2019-20	E- Learning program on " Transformer" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		01 May	01 Day
2019-20	E- Learning program on " Power System Generation" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		03 May	01 Day

2019-20	E- Learning program on " Power System Protection" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		04 May	01 Day
2019-20	E- Learning program on " Fan and Blower" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		06 May	01 Day
2019-20	E- Learning program on " Power System Earthing" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		08 May	01 Day
2019-20	E- Learning program on " Compressor" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		09 May	01 Day
2019-20	E- Learning program on" Power System Power Cable" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		12 May	01 Day
2019-20	E- Learning program on Industry 4.0" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		13 May	01 Day
2019-20	E- Learning program on " Induction Motor" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		15 May	01 Day
2019-20	E- Learning program on " Instrument and Control System" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		20 May	01 Day
2019-20	E- Learning program on " De sulphurisation" Tatasteelelearning.com		Mr. Ravi Prakash Gupta		26 May	01 Day
2019-20	Webinar on " Development of deep learning architecture" IETE Mumbai and Pentech solutions.		Mr. Ravi Prakash Gupta		25 May	01 Day

2019-20	Webinar on "Conversational BOT Design" IETE Mumbai and Pentech solutions.		Mr. Ravi Prakash Gupta		30 May	01 Day
2019-20	Webinar on " Brain computer Interface" NITK STEP and Pentech solutions.		Mr. Ravi Prakash Gupta		05 Jun	01 Day
2019-20	Webinar on "Brain Controlled Robot Design" NITK STEP and Pentech solutions.		Mr. Ravi Prakash Gupta		06 Jun	01 Day
2019-20	Webinar on" Application Design of Brain Computer Interface" ADAMAS University and Peatech solutions		Mr. Ravi Prakash Gupta		13 Jun	01 Day
2019-20	Webinar on " Internet of Things using Arduino" Dr. Shyama Prasad Mukherji, University and Pentech solutions		Mr. Ravi Prakash Gupta		16 Jun	01 Day
2019-20	Webinar on "Design of Brain Control Applications" Dr. B.R. Ambedkar National Institute of Technology Jalandhar. and Pentech solutions		Mr. Ravi Prakash Gupta		26 Jun	01 Day
2019-20	Webinar on " Waste Management in india : Challenges & Opportunities in resource Generation" Mahatma Gandhi chitrakoot		Mr. Ravi Prakash Gupta		28-29 Jun	02 Day

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	gramodaya vishwavidyalaya , Satna (MP)					
2019-20	Webinar on "Face Recognition using Deep Learning" Balaji Institute of technology and science, Warangal and Pentech		Mr. Ravi Prakash Gupta		30 Jun	01 Day
	Electronics Engineering					
2019-20	How to get more marks in Mathematics	NA	Gajanan Pophli	NA	05/06/2020	01 Days
2019-20	Automotive Embedded Systems		Gajanan Pophli		22/05/2020	01 Days
2019-20	The Growing Role of IOT in Covid-19 and Health Care		Gajanan Pophli		10/06/2020	01 Days
2019-20	The word of IoT		Gajanan Pophli		03/06/2020	01 Days
2019-20	Brain Control Robot Design		Shiva Patel		06/06/2020	01 Days
2019-20	Conversational Bot Design		Shiva Patel		30/05/2020	01 Days
2019-20	Development if Deep Learning Architecture		Shiva Patel		25/05/2020	01 Days
2019-20	The word of IoT		Shiva Patel		03/06/2020	01 Days
2019-20	Stop into Robotic Process Automation		Sujan Singh Jadaun		12 May 2020	01 Days
2019-20	Research Methodology		Sujan Singh Jadaun		13 May 2020	01 Days
2019-20	OBE and NBA Accreditation		Sujan Singh Jadaun		19 May 2020	01 Days
2019-20	Online national awareness program on Covid-19		Sujan Singh Jadaun		19 May 2020	01 Days
2019-20	Quiz on COVID-19		Sujan Singh Jadaun		20 May 2020	01 Days

2019-20	Study of Antenna design and Analysis of simulated results		Sujan Singh Jadaun		21 May 2020	01 Days
2019-20	Learn to develop android App		Sujan Singh Jadaun		24 May 2020	01 Days
2019-20	COVID-19 Awareness Quiz		Sujan Singh Jadaun		25 May 2020	01 Days
2019-20	Waveguid Models and Antennas		Sujan Singh Jadaun		26 May 2020	01 Days
2019-20	Base Station Antenna		Sujan Singh Jadaun		28 May 2020	01 Days
2019-20	Quiz on COVID-19		Sujan Singh Jadaun		1Jun 2020	01 Days
2019-20	Mobile Hazards		Sujan Singh Jadaun		6 June 2020	01 Days
2019-20	Basics of Estimation Theory		Sujan Singh Jadaun		7 Jun 2020	01 Days
2019-20	COVID-19 Training for NCC Cadets		D. S. Tomar		27/04/2020	01 Days
2019-20	Respiratory Therapy for COVID-19		D. S. Tomar		06/05/2020	01 Days
2019-20	COVID-19 Participation Details		D. S. Tomar		05/05/2020	01 Days
2019-20	COVID-19 infection Control through PPE kit		D. S. Tomar		. 05/05/2020	01 Days
2019-20	COVID-19 Participation Details- Aayush Ministry		D. S. Tomar		13/05/2020	01 Days
2019-20	Certificate of Participation Ek Bharat Shreshtha Bharat Quiz Govt. of India		D. S. Tomar		11/05/2020	01 Days
2019-20	Certificate of Participation Quiz on COVID-19 Mygov Govt. of India		D. S. Tomar		11/05/2020	01 Days
2019-20	10th e-session: e-		D. S. Tomar		12/05/2020	01 Days

	Assessment & e-Feedback for Legal and Ethical Steps - Productive					
2019-20	11th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Innovating		D. S. Tomar		13/05/2020	01 Days
2019-20	12th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Understanding Role and Application of Marketing Research at Idea to Start-Up Stage - Foundation Level		D. S. Tomar		14/05/2020	01 Days
2019-20	13th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Innovation Risk Diagnostic: Product Innovation Rubric (PIR)		D. S. Tomar		15/05/2020	01 Days
2019-20	14th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Idea, Business Model and Business Plan		D. S. Tomar		19/05/2020	01 Days
2019-20	15th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Use of Market Data and Application of Marketing Research Tools and		D. S. Tomar		20/05/2020	01 Days

	Methodology – Advance Level					
2019-20	16th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Frugal Innovation and Social Entrepreneurship		D. S. Tomar		21/05/2020	01 Days
2019-20	17th e-session: e-Assessment & e-Feedback for Entrepreneurship Development: Interaction with Student Innovators and Entrepreneurs Emerged from Smart India Hackathon (SIH)		D. S. Tomar		22/05/2020	01 Days
2019-20	Automotive Embedded Systems		D. S. Tomar		22/05/2020	01 Days
2019-20	Base Station Antenna		D. S. Tomar		28/05/2020	01 Days
2019-20	How to Get More Marks in Mathematics		D. S. Tomar		05/06/2020	01 Days
2019-20	A Driver for IoT Applications		D. S. Tomar		24/06/2020	01 Days
2019-20	Automotive Embedded Systems		Manoj Kumar Golya		22/05/2020	01 Days
2019-20	Base Station Antenna		Manoj Kumar Golya		28/05/2020	01 Days
2019-20	Conversation Bot Design		Manoj Kumar Golya		30/05/2020	01 Days
2019-20	Brain Computer Interface		Manoj Kumar Golya		05/06/2020	01 Days
2019-20	Brain Controlled Robot Design		Manoj Kumar Golya		06/06/2020	01 Days
2019-20	Programmable Logic Controllers		Manoj Kumar Golya		06/06/2020	01 Days
2019-20	Basics of Estimation Theory		Manoj Kumar Golya		07/06/2020	01 Days

2019-20	The Growing Role of IOT in Covid-19 and Health Care		Manoj Kumar Golya		08 to 10/06/2020	03 Days
2019-20	Internet of things using Arduino		Manoj Kumar Golya		16/06/2020	01 Days
2019-20	Machine Vision and Digital Twins using Embedded AI and Tiny ML		Manoj Kumar Golya		19/06/2020	01 Days

13. MEMBERSHIP OF PROFESSIONAL SOCIETY CHAPTERS

S.No.	Name of Faculty	Professional Society	Membership Grade (LM, Fellow, etc.)
		Civil Engineering	
1	S.K. Jain	ICI, ISTE, IE(INDIA), ISET, ISWE, ISCMS	LM - 4963, LM - 13505, AM - 1202874, LM - 880, LM - 337, LM - 526
2	A. K. Agrawal	IWWA	LM - 526
3	Mohit Aggarwal	IWWA	SM-2520
4	Chetan Sharma	Indian Geotechnical Society	LM
5	Archana Tiwari	ICI , ISCMS , CSI , IWWA, I S T E	LM – 4965 ,LM – 529 , LM -006373, LM – 0748
6	Pratibha Singh	Indian Geotechnical Society	LM
7	Shivendra Singh Kushwah	IWWA	SM-2575
8	Neha Singh	IWWA	SM-2577
9	Pranjul Rajput	IWWA	SM-2519
10	Almas Siddiqui	International Association of Engineers (IAENG)	Number-23300
		Mechanical Engineering	
1	Dr. MK Sagar	IEI, IIIE, POM	LM, SM, Member
2	Dr. Pratesh Jayaswal	IET, ISTE, IEI	LM, LM, LM
3	Dr.MK Gaur	IET, ISTE, IEI, SAE	LM, LM, LM, LM

4	Dr. CS Malvi	IET, IEI, ISTE, ISES, STEMNET, SNTET, GMS, IP	LM, AM, LM, AM, AM, LM, AM, AM
5	Prof. RP Kori	IET	LM
6	Prof. Vedansh Chaturvedi	IET	LM
7	Dr. Jyoti Vimal	IET	LM
8	Prof. Sharad Agrawal	IET	LM
9	Prof. Vaibhav Shivhare	IET, SAE	LM, LM
10	Dr. Amit Aherwar	IET, The Mineral, Metals & Materials Society	LM
Electrical Engineering		
1	Dr. Laxmi Srivastava	(1) IEEE, (2) Indian Society for Technical Education (ISTE) (3) Institution of Electronics & telecommunication Engineers (IETE) (4) Computer Society of India (CSI) (5) Institution of Engineers, IE(I) (6) Indian Women Scientist Association (IWSA)	(1) Senior Member (40151020) (2) LM (LM8161) (3) LM (M126891) (4) LM (400025) (5) Fellow (F-110710-7) (6) LM (2717)
2	Dr. Manjaree Pandit	(1) IEEE (2) Indian Society for Technical Education (ISTE) (3) Institution of Electronics and Telecommunication Engineers (IETE) (4) Institution of Engineers (IE, India) (5) IET (UK)	(1) Senior Member [15th February 2014 (No. 85029037)] (2) LM (LM 8335) (3) Fellow (F-166140) (4) Fellow (F-110781/6 (5) Fellow (F-1100527995)
3	Dr. Arun Kumar Wadhwani	(1) Indian Society for Technical Education (ISTE) (2) Institution of Electronics and Telecommunication Engineers (IETE) (3) Institution of Engineers (IE, India) (4) Member IET	(1) LM (2) Fellow (3) Fellow (4) Member
4	Dr. Sulochana	(1) Indian Society for Technical Education (ISTE)	(1) LM

	Wadhwani	(2) Institution of Electronics and Telecommunication Engineers (IETE)	(2) Fellow
		(3) Institution of Engineers (IE, India)	(3) Fellow
		(4) Member IET	(4) Member
5	Prof. Ashish Patra	(1) Member IET	LM No. 9302(institute of Engineers)
6	Dr.Hari Mohan Dubey	(1)Indian Society for Technical Education (ISTE)	(1) LM
		(2)Institution of Electronics & telecommunication Engineers (IETE)	(2) AM
		(3)Member of IEEE	(3) Member
		(4)Member IE (India)	(4) Member
		(5)Member IET(uk)	(5) Member
7	Dr. Shishir Dixit	(1) Institution of Electronics & telecommunication Engineers (IETE)	(1) LM
		(2) Member IET	(2) Member
8	Prof. Rakesh Narvey	(1) Member IET	Member
9	Prof. Himmat Singh	(1) Member IET	Member
10	Dr. Vijay Bhuria	(1) Member ISTE	LM
		(2) Member ISTD	AM
11	Prof. Kuldeep K. Swarnkar	(1) Member IET	Member
12	Prof. Praveen Bansal	(1) Member IET	Member
13	Prof. Vishal Chaudhary	(1) Member of Indian Society for Technical Education	Member
		(2) Member of IEEE	
		(3) Member IET	
14	Dr. Vikram	(1) IEEE Membership (USA)	Graduate Member
		(2) IEEE Young Professionals	Member
		(3) IAENG (Hong Kong)	Member
		(4) ILAS (USA)	Member
15	Prof. Bhavna Rathore	(1) IEEE Membership (USA)	Graduate Member
		(2) IEEE Power & Energy Society Membership	

		(3) IEEE Industry Applications Society Membership	Member
		(4) IEEE Women in Engineering Membership	Member
		(5) IEEE Young Professionals	Member
			Member

Electronics Engineering

1	Dr Karuna Markam	Indian Society For Technical Education (ISTE)	Life Member
2	Dr Karuna Markam	Institution of Engineers (India) IEI	Associate Member
3	Dr R. P. Narwaria	The Institution of Electronics and Telecommunication Engineers	Associate Member
4	Dr R. P. Narwaria	The Institution of Engineers (India)	Associate Member
5	Madhav Singh	The Institution of Engineers (India)	Associate Member
6	Madhav Singh	The Institution of Engineering and Technology	Member
7	Prof. Pooja Sahoo	Institution of Engineers (India) IEI	Associate Member
8	Dr. Vandana Vikas Thakare	The Institutions of Engineers (India)	Fellow Members (Life)
9	Dr. Vandana Vikas Thakare	The Institutions of Electronics And Telecommunications Engineers (IETE)	Fellow Members (Life)
10	Dr. Laxmi Shrivastava	IETE	Associate Member
11	Dr. Laxmi Shrivastava	CSI	Life Member
12	Dr. Vandana Vikas Thakare	Aeronautical Society of India (AESI)	Member (Life)
13	Dr. Vandana Vikas Thakare	Iete Student Forum	Faculty Advisor
14	Abhilasha Sharma	IETE	Associate Member
15	Prof. D. K. Parsediya	Institution Of Engineers (India) IEI	Associate Member
16	Prof. D. K. Parsediya	IEEE	Member
17	Ranbeer Tyagi	IETE	Life Member

18	Ranbeer Tyagi	IAENG	Life Member
19	Santosh Sharma	IAENG	Life Member
20	Bimal Garg	ISTE	Life Member
21	Bimal Garg	IETE	Life Member
22	Praveen Kumar	IAENG	Member
		CSE/IT	
1	Dr. Sanjiv Sharma	IET	LM
2	Dr. Sanjiv Sharma	IETE	LM
3	Dr. Sanjiv Sharma	IACSIT	LM
4	Punit Kumar Johari	GAMS	LM
5	Punit Kumar Johari	IA ENG	LM
6	Amit Kumar Manjhvar	IAENG, IETE	LM
7	Rajeev Kumar Singh	IAENG	LM
8	Jaimala Jha	IEEE	member
9	Jaimala Jha	IETE	Associate member
10	Jaimala Jha	IANG	member
11	Khushboo Agarwal	IEEE	LM
12	Khushboo Agarwal	IETE	LM
13	Khushboo Agarwal	IAENG	LM
14	Dr. Manish Dixit	IETE	Fellow member
15	Dr. Manish Dixit	IEEE	Senior Member
16	Dr. Manish Dixit	CSI	Member
17	Dr. Manish Dixit	IAENG	Member
18	Dr. Akhilesh Tiwari	IETE, IAENG, IACSIT	LM
19	Dr. Anshu Chaturvedi	CSI, ISTE, IEEE	LM
20	Parul Saxena	IAENG, IEEE	Member
21	Parul Saxena	IETE	Associated member
22	Dr. R. S. Jadon	ISTE, CSI	LM
23	Dr. R. S. Jadon	IEEE, IETE,	Fellow member
24	Parul Saxena	ISTE	LM

25	Jamvant singh kumare	IEEE	Member
26	Jamvant singh kumare	IAENG	Member
27	Vikas Sejwar	IEEE	Member
28	Abhilash Sonker	IAENG	LM
29	Dr.Manish Dixit	Internet Society	Member
30	R R Singh	IAENG	Member
31	Mahesh Parmar	IET	Member
32	Mahesh Parmar	IEEE	Member
33	Mahesh Parmar	IAENG	Member
34	Neha Bhardwaj	ACM	Member
35	Neha Bhardwaj	IAENG	Member
36	Neha Bhardwaj	IEEE	Member
		Chemical Engineering	
1	Prof. Anish. P. Jacob	IWWA	LM
2	Prof. Sachin R. Geed	IWWA	LM
3	Dr. Rakesh Kumar Dubey	IIME	LM
		Biotechnology	
1	Dr. Sunita Sharma	Biotech Research Society of India	LM since 2014
		Humanities	
1	Sanjeev Khanna	1. MLA 2. Hemingway Society	Multiple Years
		Applied Sciences	
1	Dr. Abhay Mishra	ISTE (Indian Society for Technical Education)	LM 10904
		IETE (Fellow of Institution of Electronics and Telecommunication)	F 120815
		IANCAS (Indian Association of Nuclear Chemists and Allied Scientists)	LM 994
		IAPS (International Academy of Physical Sciences)	LM N05004
		ITAS (Indian Thermal association)	LM 391

2	Dr. V. P. Shinde	Computer Society of India	LM
		Operation Research Society of India	LM
		ISTE (Indian Society for Technical Education)	LM
		IET	LM
3	Dr. D. K. Jain	Gwalior Academy of Mathematical Sciences (GAMS)	LM No. L0032
		Indian Academy of Mathematics, Indore.	LM No. 111
		Rajasthan Ganita Parishad, Ajmer) (RGP)	LM No. 03/216
		Life Member of ISTE, New Delhi.	LM No. 37978
4	Prof. Jitendra Kumar	Vijnana Parishad of India	LMVPI/2011/144
		International Association of Engineers	214320
5	Angad Singh Ojha	GAMS	LM
		IAENG	LM
6	Dr. Ashish Verma	Rajasthan Ganita Parishad, Ajmer) (RGP)	LM
7	Dr. Santosh Bhardwaj	GAMS, ISTE, CSI	LM
8	Dr. Manisha Chaudhary	IAMMS	LM
9	Prof. D. K. Mishra	Vijnana Parishad of India	LM
		International Association of Engineers	218455
10	Dr. Shourabh Bhattachayya	IEEE SPIDR	LM
11	Dr. Anjula Gaur	IWWA IPA	LM
		Architecture	
1	Dr. Sanjay Singh Jadon	Council of Arhcitecutre	LM
2	Dr. Sanjay Singh Jadon	Indian Institue of Architecture	LM
3	Dr. Alok Sharma	Council of Arhcitecutre,	LM
4	Dr. Alok Sharma	Indian Institue of Architecture	LM
5	Dr. Anjali S. Patil	Council of Arhcitecutre.	LM
6	Dr. Anjali S. Patil	ITPI	LM

7	Ar. Richa Mishra	Council of Arhcitecutre	Member
8	Ar. Pranshi Jain	Council of Arhcitecutre	Member
9	Ar. Noopur Gupta	Council of Arhcitecutre	Member
10	Ar. Shweta Singh	Council of Arhcitecutre	Member
11	Ar. Versha Sinha	Council of Arhcitecutre	Member
12	Ar. Shefali Yadav	Council of Arhcitecutre	Member
13	Ar. Priya Gupta	Council of Arhcitecutre	Member
14	Ar. Neha Dubey	Council of Arhcitecutre	Member

	Department	**No. Of Publication**	**Average Impact Factor, If Any**
National	Civil Engineering	-	-
	Mechanical Engineering	-	
	Electrical Engineering	-	
	Electronics Engineering	-	
	CSE/IT	-	
	Chemical Engineering	01	5.082
	Biotechnology	-	
	Applied Sciences	-	
	Humanities	-	
International	Civil Engineering	11	5.041
	Mechanical Engineering	17	3.198
	Electrical Engineering	11	3.186
	Electronics Engineering	15	2.241
	CSE/IT	44	2.317
	Chemical Engineering	04	2.941
	Biotechnology	01	0.280
	Applied Sciences	5	1.841
	Humanities	1	4.727
Total		**110**	**30.854**

14. LIST OF PAPERS ACCEPTED/PUBLISHED IN JOURNALS (2019-2020)

Name of Author(s)	Title of Paper	Name of Journal	National/ International	Indexing	Impact Factor	Volume	Pages	Month/ Year of Publication
CIVIL ENGINEERING							
Pankaj Kumar, AbhijitGanguli and Gurmail S. Benipal	Comparative assessment of the contending force and placement models of weightless sagging cables	Asian Journal of Civil Engineering	International	SCOPUS	1.428	Volume: 20 Issue: 7	pp. 1049-1062	07/2019
Ashish Kumar Shakya And GautamBhadoriya	Utilization of paper waste and fly ash in cement concrete - a review	International research journal of engineering and technology (IRJET)	International	Peer-reviewed	7.2117	Volume: 06 Issue: 7	pp. 1956-1959	07/2019
Aditya Kumar Agarwal &Sujeet Yadav	A Comparative Study of Removing Fluoride from Drinking Water using Agro-Industrial Waste & PAC	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	International	UGC	7.429	Volume: 7 Issue: 8	pp. 217-222	08/2019
Utkarsh Sharma GautamBhadoriya	Replacement of Fine Aggregate In Concrete Using Construction Demolished Waste	International research journal of engineering and technology (IRJET)	International	Peer-reviewed	7.2117	Volume: 7, Issue: 03	pp. 689-693	March,2020

ShivendraS.Kushwah, Dr. M.K Trivedi, Ramakant Sharma,	Improvement in the Engineering Property of Locally available Soil using Silica Fume	IJRASET	International	Peer-reviewed	7.429	Volume: 8 , Issue: 4	pp. 1172-1176	04/2020
AnkeshBirtharia, S. K. Jain And S. Tiwari	Evaluation of dynamic characteristics of RC Overhead Tanks	Journal of Structural Engineering	International	SCI	2.98	Volume: 46, Issue 3,	pp. 246-253	
Ashutosh S. Trivedi, S. S. Bhadauria And S. K. Jain	Experimental Study of Sulphate Attack on Steel Embedded in Reinforced Concrete	Journal of Institution of Engineers (India), Series A	International	Scopus, ESCI (web of science), UGC-Care	0.178	Volume: 100, Issue 3,	pp. 387-394	
Shashank Sharma, Rakhi Sharma	Sizing estimation of Solar powered standalone PV system for energy supply.	International Research journal of Management Science and Technology	International	Peer-reviewed	6.2311	Volume: 1, Issue: 1	pp. 119 - 128	Nov 2019
Rakhi Sharma, Shivanshu Sharma, Shashank Sharma	Techno-Economic Analysis of Solar Powered Water Pumping System.	International journal of soft computing and engineering	International	Peer-reviewed	1	Volume: 9, Issue: 5	pp. 24-32	Jan 2020
Krishnakant Sharma, Archana Tiwari	Investigational study of steel fibrereinforced cement concrete (sfrc) with superplasticiser	IJRASET	International	Peer-reviewed	7.177	Volume: 7, Issue: 8	pp. 284-289	August 2019
Mayank Bhargava, Archana Tiwari	Experimental study of jute fibre concrete	IJRASET	International	Peer-reviewed	7.177	Volume: 7, Issue:	pp. 367-371	August 2019

	with admixture						8		
				MECHANICAL ENGINEERING					
VedanshChaturvedi	Automated Pick and Throw Robotic Arm From Conveyer Belt	International Journal of Engineering and Technology	International	UGC	0.103	Volume: 7 Issue: 06	pp. 6038-6041		2020/06
AnandKushwaha, M.K Gaur, R.K Pandit, Pushpendra Singh	Material Thermal Performance Comparison Between the Tomb of Mohammad Ghaus Heritage Building and A Modern Style Dwelling in Madhya Pradesh	International Journal of Built Environment and Sustainability	International	ESCI	3.48	Volume 7, Issue 2	pp. 33–44		2020/02
Alok Kumar, JyotiVimal	Free Vibration Analysis of Moderate Thickness in Orthotropic Laminated Composite Plate Using FE Method	Journal of Material & Metallurgical Engineering	International	UGC	5.938	Volume: 9 Issue: 3	pp. 1-8		2019/12
SkRajak, A Aherwar, C Pruncu	Mechanical And Tribological Properties of Composite made of Marble Dust-Reinforced C93200 Copper Alloy	Materials Research Express	International	SCI	1.929	Volume 7, Issue Number 1	pp. 1-18		2019/12
V K Anand, A Aherwar	Evaluation of Physico-Mechanical	Journal of Automobile Engineering and	International	UGC	5.16	Volume: 6 Issue: 3	pp. 37-43		2019/12

	Properties of Aluminium-Based Matrix Reinforced With SIC and Porcelain for Automotive Components	Applications						
Sameer Sharma, VedanshChaturvedi, JyotiVimal	Optimization of TIG Welding Process Parameters of SS 304 by Taguchi Method and Grey Relation Analysis	Journal of Production Research & Management	International	UGC	4.175	Volume: 9 Issue: 3	pp. 27–40	2019/11
Arun Kumar Sharma, Rakesh Bhandari, Amit Aherwar, RūtaRimašauskienė	Matrix Materials used in Composites: A Comprehensive Study	Materials Today: Proceedings (Elsevier)	International	SCOPUS	0.97	Volume: 21, Part: 3	pp. 1559–1562	2019/11
Neeraj Mishra, AnandVaz	Development of Trajectory and Force Controllers for 3-Joint String-Tube Actuated Finger Prosthesis Based on Bond Graph Modeling	Mehanism and Machine Theory (Elsevier)	International	SCI	3.312	Volume: 146	pp. 94-114	2019/11
Priyanka Arya, CS Malvi	Simultaneous Optimization of MIG Welding Process Parameters using Taguchi with Principle Component Analysis	Journal of Experimental & Applied Mechanics	International	UGC	4.676	Volume: 10	pp. 13-21	2019/11

Madhavi Pathak, Manoj Kumar Gaur	Parameters Optimization of EDM of AISI 316 Stainless Steel Material using RSM	Journal of Industrial Safety Engineering	International	UGC	5.151	Volume: 3	pp. 23-29	2019/11
Harsh VardhanEtondia, Mk Gaur	A Study on Response Parameters of Injection Moulding Process in Polypropylene Plastic using Grey Relational Analysis	Journal of Experimental & Applied Mechanics	International	UGC	4.676	Volume: 10	pp. 30-39	2019/11
Gurjeet Kaur, Manoj Kumar Gaur	Optimization of Process Parameters in EDM Machine With AISI 304 Stainless Steel using Topsis	Journal of Industrial Safety Engineering	International	UGC	5.151	Volume: 3	pp. 33-38	2019/11
A Aherwar, T Singh, A Singh, A Patnaik, G Fekete	Optimum Selection of Novel Developed Implant Material using Hybrid Entropy-Promethee Approach	Materialwissenschaft UND Werkstofftechnik	International	SCI	0.556	Volume: 50 Issue: 10	pp. 1232-1241	2019/10
Sharma Mohit& Manish Kumar Sagar	Implementation of Value Stream Mapping in Food Industry", Journal of Production Research & Management	Journal of Production Research & Management	International	UGC	4.175	Volume: 9	pp. 1-8	2019/10
JadaunRanjeet Singh &Sagar Manish Kumar	Study and Analysis of Solar Cabinet	Journal of Thermal Engineering and	International	UGC	0.456	Volume: 6	pp. 53-58	2019/10

	Dryer with used of Solar Selective Material	Applications							
JadaunRanjeet Singh &Sagar Manish Kumar	Study Analysis of Decisive Cost and Quality	Journal of Production Research & Management	International	UGC	4.175	Volume: 9	pp. 20-28	2019/10
Pushpendra Singh, Manoj K Gaur, AnandKushwah, Gn Tiwari	Progress in Hybrid Greenhouse Solar Dryer (Hgsd): A Review	Advances in Energy Research	International	ESCI	0.288	Volume: 6 Issue: 2	pp. 145-160	2019/09
<td colspan="9" align="center">**ELECTRICAL ENGINEERING**</td>
AshisPatra (Single author)	PSO based optimal design of PID controller for automatic voltage regulator	International research journal of innovations in engineering and technology(IRJIET)	International	Google Scholar	2.2	Volume: 4	pp. 42-47	2020
Punjan Dohare, Amol P Bhondekar, Anupma Sharma, C Ghanshyam	Influence of airflow dynamics on vortices in the human nasal cavity	Engineering Computations	International	Scopus	1.246	Volume: 36 Issue: 9	pp. 3164-3179,	2019
Punjan Dohare, SudeshnaBagchi, Amol P Bhondekar	Performance Optimization of Sensing Chamber using Fluid Dynamic Simulation for Electronic Nose Applications	Turkish Journal of Electrical Engineering & Computer Sciences	International	Web of Science	0.625	Volume: 28	pp. 3068 – 3078	2019
Kingshuk Roy, Shishir Dixit	Optimal Placement and Sizing of Distributed Generation and	International Journal of New Innovations in Engineering and Technology(IJNIET)	International	Google Scholar BETA, RESEARC	6.285	Volume: 12	pp. 101-106.	4 January 2020,

				H etc				
Monu Ram Tyagi, Shishir Dixit,	Optimal placement of FACTS devices using optimization techniques: A review	International Journal of Research and Analytical Reviews(IJRAR)	International	Google Scholar, CZ3 Electronic Journal Library, etc.	5.75	Volume: 5	pp. 503-506.	4, October 2019,
Monu Ram Tyagi, Shishir Dixit,	Finding Optimal Position of SVC and decreasing of Real Power Loss and Voltage Deviation using Genetic Algorithm	International Journal of Engineering Technologies and Innovative Research (JETIR)	International	Google Scholar, Research ERID, UTeM, get Cited, etc.	5.87	Volume: 6,	pp. 792-799.	9, September 2019
Monu Ram Tyagi, Shishir Dixit,	Finding Optimal Location of SVC and Minimization of Active Power Loss and Voltage Deviation Using Genetic Algorithm	International Journal of Research and Analytical Reviews(IJRAR)	International	Google Scholar, CZ3 Electronic Journal Library, IIJS, I2OR, IFSIJ, Cosmos, IJIF, ISI, Root Indexing, Road etc.	5.75	Volume: 6	pp. 526-531.	3, September 2019
Monika Agrawal, Vijay Bhuria, Shishir Dixit	A Performance Evaluation of 1-Phase 3-Level T-Type Multilevel	International Journal of Innovative Research and Technology (IJIRT),	International	Google Scholar, CZ3 Electronic	4.363	Volume: 6	pp. 117-122	3, August 2019

	Inverter using Advanced PWM Techniques			Journal Library, iijs, I2OR, IFSIJ, Cosmos, IJIF, ISI, Root Indexing, Road etc.				
Tatikayala Vinay Kumar, Shishir Dixit	Enhancement of Power Quality for Wind Systems in Grid Application with SVPWM Control	Journal of Advanced Research in Dynamical and Control Systems	International	SJR	1.3	Volume: 12	pp. 346-356	05-Spt. 2019
A. Kumari, J. Patra, N. Pal, N. Kumar	Impact of Solar Panel on the Transformer Performance: A Case Study	Iranian Journal of Science and Technology, Transactions of Electrical Engineering	International	SCIE	0.657	Volume: 44	pp. 1197-1206	3 November 2019
Deepak Kumar Sharma, Hari Mohan Dubey, Manjaree Pandit	Single and Multi-Area Optimal Dispatch by Modified Salp Swarm Algorithm	J. Intelligent Systems and Applications (MECS Press)	International	IET Inspec	1.0	Volume: 12 Issue: 3	pp.18-26	Jun. 2020
			ELECTRONICS ENGINEERING					
Renu Singh, Rekha Gupta, Santosh Sharma	A Noble Approached using NPIE Mills Based on Underwater Image Enhancement	International Journal of Telecommunications & Emerging Technologies, (IJTET)	International	Peer-reviewed	0	Volume: 5 Issue:2	pp. 1-12	December2 019.

Poonam Parmar, Rahul Dubey, KarunaMarkam	Proposing A New Variable Window for Better Side Lobe Reduction	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	International	UGC	5	Volume: 8	pp. 1-11	July 2019
Sweety Jain, Pankaj K. Mishra, Vandana, VikasThakare	Design of Microstrip Moisture Sensor for Determination of Moisture Content in Rice with Improved Mean Relative Error	Microwave and Optical Technology Letters, Wiley	International	SCIE	0.957	Volume: 61 Issue 7	pp. 1–5	July 2019.
Sonal Gupta, RavindraPratapNarwaria	K Medoid Clustering in Wireless Sensor Network using A Constant Threshold	International Journal of Recent Technology and Engineering (IJRTE)	International	UGC	1.0	Volume: 8 Issue: 4	pp. 3752-3758	November 2019
VimlaRaskoti, Madhav Singh	Single Band L-Slot Rectangular Microstrip Patch Antenna for GSM Application	International Journal of Research and Analytical Reviews (IJRAR)	International	Peer-reviewed	3.215	Volume: 7 Issue 1	pp. 825	March 2020
Prashant Goswami, Madhav Singh	A Single Band High Performance Micro-Strip Folded Dipole Antenna with Reflector	International Journal of Radio Frequency Design	International	Peer-reviewed	0	Volume: 6 Issue 2	pp. 1-4	2020
ShikhaShrivastava, Awadhesh Gupta, VandanaVikasThakre	Suggested A One Variable Window to Improve Side Lobe Reduction in Fir Filter	International Journal of Research and Analytical Reviews	International	Peer-reviewed	3.215	Volume: 6	pp.471-479,	January 2020

Himanshi Sharma, LaxmiShrivastava	A Wideband Microstrip Patch Antenna with Integrated Circular Slot for RF Energy Harvesting	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	International	UGC	0.6	Volume: 8	pp. 778-781	Sep- 2019.
Ajay Chaturvedi, LaxmiShrivastava	Wireless Sensor Network for Air Pollution Monitoring using Zigbee	International Journal of Digital Communication and Analog Signals	International	Peer-reviewed	5.185	Volume: 6, Issue 2	pp. 14-20	2020
Bulbul Bandil, VikasMahor, VandanaVikasThakare	Modified IDCP Technique for Accurate Image Defogging	Journal of Radio and Television Broadcast	International	Peer-reviewed	0	Volume 3 Issue 3	pp. 1-13	2018
Pooja Pandey, VikasMahor, P.K. Singhal	Design of MicrostripMimo Antenna using Ladder Shape Parasitic Element for Low Mutual Coupling	International Journal of Microwave and Optical Technology	International	Scopus	1.2	Volume: 14, Issue No: 6	pp. 390-396	Nov. 2019
Renu Singh, Rekha Gupta, Santosh Sharma	Underwater Image Enhancement using Npea	International Journal of Research in Engineering, Science and Management (IJRESM)	International	Peer-reviewed	6.466	Volume: 2, Issue: 8	pp. 254-258	August-2019
Renu Singh, Rekha Gupta, Santosh Sharma	A Noble Approached using NPIE Mills Based on Underwater Image	International Journal of Telecommunications & Emerging Technologies, (IJTET)	International	Peer-reviewed	4.983	Volume: 5, Issue-2	pp. 1-12	December2019.

	Enhancement							
Amita Shukla, RavindraPratapNarwaria	Eeg Signal Classification For Epileptic Seizure Using Matlab	International Journal Of Innovative Technology And Exploring Engineering (IJITEE)	International	SCOPUS	0.6	Volume: 8 Issue: 9	pp. 1458-1461	July- 2019
Pooja Pandey, VikasMahor, P.K. Singhal	Design of MicrostripMimo Antenna using Ladder Shape Parasitic Element for Low Mutual Coupling	International Journal of Microwave and Optical Technology	International	SCOPUS	1.2	Volume 14, Issue No.: 6	pp. 390-396	Nov. 2019
Vivek Kumar, D.K. Parsediya	Design And Simulation Of Spoon Shaped Antenna Using DGS	International Journal of Engineering and Advanced Technology (IJEAT)	International	SCOPUS	0			December, 2019
CSE/IT								
Saurabh Singh, Shashi Kant Verma, Akhilesh Tiwari	A Novel Approach for Finding Crucial Node using Electre Method	International Journal of Modern Physics B	International	SCI	0.863	Volume: 34 Issue No: 9	pp. 2050076: 1-22	2020
Shraddha Pandit, Piyush Kumar Shukla, Akhilesh Tiwari, Prashant Kumar Shukla, Manish Maheshwari	Review of Video Compression Techniques Based on Fractal Transform Function and Swarm Intelligence	International Journal of Modern Physics B	International	SCI	0.863	Volume: 34 Issue No. 8	pp. 2050061: 1-21	2020
Pathak, Y., Shukla, P. K., Akhilesh Tiwari, Stalin, S., Singh, S.	Deep Transfer Learning Based Classification Model for COVID-19	Innovation and Research inBioMedical engineering (*IRBM*). (ELSEVIER)	International	SCI	0.934	In Press	In Press	2020

	Disease							
Singh, S., Verma, S. K., Akhilesh Tiwari.	A novel method for destabilization of terrorist network	*Modern Physics Letters B.*	International	SCI	0.929	Volume: 34 Issue No.: 27	pp. 2050298: 1-20	2020
Sandeep Rathore, R.S. Jadon	Acoustic Domain Classification and Recognition through ensemble based multilevel Classification	Journal of Ambient Intelligence and Humanized Computing, Springer	International	SCIE	1.912	Volume: 10	pp. 3617-3627	Sep-19
Shraddha Pandit, Piyush Kumar Shukla, Akhilesh Tiwari, Prashant Shukla	Review of Different Video Compression Methods Based on Fractal Transform	International Journal of Scientific & Technology Research	International	UGC	0.787	Volume: 8	pp.3687-3689	November 2019
Yogita Solanki, Sanjiv Sharma	Analysis and Prediction of Heart Health using Deep Learning Approach	International Journal of Computer Sciences and Engineering	International	Peer-reviewed	3.022	Volume: 7	pp. 309-315	Aug-19
Sadhna Sharma, Sanjiv Sharma	Identification of Accurate Classification Technique for Crime Investigation Using Ensemble Approach	International Journal of Computer Sciences and Engineering	International	Peer-reviewed	3.022	Volume: 7	pp. 137-143	Aug-19
Yogita Solanki, SanjivSharma	A Survey on Risk Assessments of Heart Attack using Data Mining Approaches	I.J. Information Engineering and Electronic Business	International	Peer-reviewed	0.642	Volume: 4	pp. 43-51	Jul-19
Sadhna Sharma, Sanjiv Sharma	A Comparative Study of Crime	International Journal for Research in Applied	International	Peer-reviewed	7.325	Volume: 7	pp. 2073-	2019

	Investigation Using Data Mining Approaches	Science & Engineering Technology						2079	
NympheaSaraf Sandhu, A. K. Upadhyay, Sanjiv Sharma	Sentiment Trend Analysis of Big Data	International Journal of Innovative Technology and Exploring Engineering	International	UGC	0.6	Volume: 8 Issue: 10	pp. 59-64	Aug 2019	
Shubham Sharma, Punit Kumar Johari	Content Based Image Retrieval using Median Optimized Cross-Channel Local Ternary Pattern	International Journal of Engineering Research and Technology	International	Peer-reviewed	0.145	Volume: 8	pp. 1220-1223	Jul-19	
Kuldeep Desai, PunitKumar Johari	Content Based Image Retrieval using Median Binary Pattern with Structure Element Descriptor on Noisy Images	International Journal Research in Applied Science & Engineering Technology	International	Peer-reviewed	7.429	Volume: 7 Issue: 8	pp. 303-308	Aug-2019	
Chandrika Dabariya, Rajeev Kumar Singh	Image Segmentation in Greenness Identification: A Survey	International Journal Research in Applied Science & Engineering Technology	International	Peer-reviewed	7.429	Volume: 7	pp. 376-387	August/2019	
MeghaSinghal, JaimalaJha	Improved approach of image clustering using Kmean and quantum spider monkey optimisation algorithm	Journal of information and computational science	International	Peer-reviewed	0	Volume: 9	pp. 542-550	Oct 2019	
Sonam S Gurjar, Khushboo Agarwal	Comprehensive Overview on Web Usage Mining Task	International Journal of Computer Science and Engineering (IJCSE)	International	Google Scholar	1.15	Volume: 7	pp. 590-599	2019	

	& Techniques							
Sonam S Gurjar, Khushboo Agarwal	A novel approach to enhance the performance of Web log classification	IJRASET	International	Peer-reviewed	7.429	Volume: 7	pp. 536-542	2019
Priyanka Tripathi, RajniRanjan Singh Makwana	An ensemble classification approach withselective under and over sampling of imbalance intrusiondetection dataset	International journal of security and its application (IJSIA)	International	Web of Science, E-SCI	0.53	Volume: 13,Issue: 4	pp. 41-50	Dec-19
Priyanka Patsariya, RajniRanjan Singh	"Classifier Rank Identification using MultiCriteria Decision Making Method for Intrusion Detection Dataset "	International Journal of Innovative Technology and Exploring Engineering	International	UGC	0.6	Volume: 9 Issue: 1	pp. 1732-1738	Nov-20
Priyanka Tripathi , RajniRanjan Singh Makwana	An Approach to Improve the Detection rate using Sampling of Imbalanced Data	International Journal for Research in Applied Science & Engineering Technology	International	Peer-reviewed	7.429	Volume: 7	pp. 290-293	Oct-19
Priyanka Tripathi , RajniRanjan Singh Makwana	A Brief Review on Intrusion Detection System with its Classification Types	International Journal for Research in Applied Science & Engineering Technology	International	Peer-reviewed	7.429	Volume: 7, Issue No. 8	pp. 963-969	August 2019
YaminiSoni, VikasSejwar	An Estimating Model for Water quality of river	International Journal of Innovative Technology and Exploring	International	Scopus	0.6	Volume: 8, Issue No.: 9	pp. 1448-1453	Jul-19

	Ganga using Artificial Neural Network	Engineering						
AnveshParashar, AbhilashSonker	Application of Hyperparameter Optimized Deep Learning Neural Network for Classification of Air Quality Data	International Journal of Scientific & Technology Research	International	Peer-reviewed	0.787	Volume: 8	pp. 1435-1443	Nov-19
Sandeep Rathore and R.S. Jadon	The art of Domain Classification and Recognition for Text Conversation using Support Vector Classifier	International Journal of Arts and Technology, Inderscience	International	Scopus, ESCI	0.34	Volume: 11	pp. 309-324	Sep-19
S. Goyal, A. Upadhaya, R.S. Jadon	Hand Gesture Object Recognition Based on Combination of Fuzzy Method, Back Propagation Algorithm and Mamdani Classification Approach	International Journal of Innovative Technology & Exploring Engineering	International	SCOPUSUGC	0.6	Volume: 8	pp. 505-509	July 2019
M. Dhingra, S. Jain, R.S. Jadon	Malicious Intrusion Detection Using Machine Learning Schemes	International Journal of Engineering and Advanced Technology	International	UGC	0	Volume: 8	pp. 4194-4198	Aug. 2019
ParulSaxena, R S Jadon	An Effective Approach For Forest Fire Detection in	International Journal of Scientific & Technology Research	International	Peer-reviewed	0.787	Volume: 8 Issue	pp. 2337-2342	Sept. 2019.

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	Surveillance Video using Rule-Based and Temporal Variations					No.: 9		
ParulSaxena, R S Jadon	Characterizing Anomalous Behaviour of Moving Objects Using Optical Flow Feature Extraction in Crowded Environment	International Journal of Engineering and Technology	International	Peer-reviewed	0.103	Volume: 12 Issue: 2	pp. 64-74	Mar-Apr 2020
D. N. Goswami, Manali Shukla, Prof. AnshuChaturvedi	An Optimal Technique For Predictive Phishing Detection	IJSTR	International	Peer-reviewed	0.787	Volume: 9 Issue: 02	pp. 3226-3229	February,2020
RomsaDhameja, JaimalaJha	Analysis of Clustering Methods with CBIR-A Survey	IJIRSET Journal	International	Peer-reviewed	7.089	Volume: 9	pp. 1676-1884	April 2020
Santosh Sahu, Sanjeev Sharma	Secure and Proficient Cross Layer (SPCL) QoS Framework for Mobile Ad-hoc	International Journal of Electrical and Computer Engineering	International	Scopus	2.3	Volume: 9	pp. 2603-2613	August 2019
Santosh Sahu, Sanjeev Sharma	Neuro Fuzzy Based Dynamic Secure Routing Protocol for QoS Frameworks of MANET	International Journal of Electrical and Computer Engineering	International	Scopus	2.3	Volume: 10	pp. 286-295	October 2019
Rahul Goyal, Amit Kumar Manjhvar	Review on credit card Fraud Detection using data mining	IJRAR	International	UGC	5.75	Volume: 7	pp. 972-975	January 2020

	classification techniques & Machine learning algorithms							
Rahul Goyal, Amit Kumar Manjhvar, VikasSejwar	Credit Card Fraud Detection in Data Mining using XGBoost Classifier	International Journal of Recent Technology and Engineering (IJRTE)	International	Peer-reviewed	1	Volume: 9	pp. 630-608	May2020
VanshitaPansari, Amit Kumar Manjhvar	Fake Comments Detection with Sentiment Anatomy using Iterative Sequential Minimal Optimization Algorithm	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	International	Peer-reviewed	0.546	Volume: 9	pp. 41-46	June2020
SoniyaMudgal, Mahesh Parmar	Mining of the Correlations for Fatal Road Accident using Graph-based Fuzzified FP-Growth Algorithm	International Journal of Engineering and Advanced Technology (IJEAT),	International	Scopus Index	0	Volume: 9	pp. 279-283	June 2020
SoniyaMudgal, Mahesh Parmar	A Comprehensive Review on Road Traffic Fatal Accidents in India	International Journal of Computer Sciences and Engineering (IJCSE)	International	Peer reviewed journal	3.802	Volume: 8	pp. 141-144	April 2020
Sumit Sharma, Mahesh Parmar	Heart Diseases Prediction using Deep Learning Neural Network Model	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	International	Scopus Index	0.6	Volume: 9	pp. 2244-2248	January 2020
Priyanka Rajpoot , Mahesh Parmar	Survey on Data Mining	International Journal of Latest Trends in	International	Peer review	4.490	Volume: 15	pp. 061-066	December 2019

	Classification Techniques for Prediction of Lung Cancer	Engineering and Technology (IJLTET)						
Anjali Agrawal, Mahesh Parmar	Multilevel Fraud Detection System using Voting Techniques.	International Journal of Innovative Technology and Exploring Engineering (IJITEE).	International	Scopus Index	0.6	Volume: 8	pp. 1805-1811	October 2019
Monika Dandotiya, Mahesh Parmar	Optimal Hesitation Rule Mining using weighted Apriori with Genetic Algorithm.	International Journal of Innovative Technology and Exploring Engineering (IJITEE).	International	Scopus Index	0.6	Volume: 8	pp. 3321-3328	October 2019
Akhilesh Tiwari (Co-author)	AFMBC for a Class of Nonlinear Discrete-Time Systems with Dead Zone	International Journal of Fuzzy Systems	June 2019	SCIE	4.12	Volume: 21	pp. 1073–1084	April 2019
Akhilesh Tiwari (Co-author)	Gradient evolution-based counter propagation network for approximation of noncanonical system	Soft Computing	2019	SCIE	2.988	Volume: 23	pp. 4955–4967	2019
S. Maheshwari (Author)	A Comprehensive Evaluation for the Prediction of Mortality in Intensive Care Unit with LSTM Networks: Patients with Cardiovascular Disease	Biomedical Engineering / BiomedizinischeTechnik	2019	SCOPUS	1.32	Volume: 65 Issue No.:4	pp. 435-446	August 2020

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CHEMICAL ENGINEERING								
SonalRajoria, Swati Gupta, M.K.Gaur, C.S.Malvi	A Computational Study of NOX Emissions for Methane-Air Combustion Using Eddy-Dissipation Model	Journal of Thermal Energy Systems	National	Peer	5.082	Volume: 04 Issue: 02	pp. 23-30	July 2019
SachinRameshrao Geed KulbhushanSamal AnkitaTagade	Development of adsorption-biodegradation hybrid process for removal of methylene blue from wastewater	Journal of Environmental Chemical Engineering	International	SCOPUS	6.7	Volume: 7	pp. 1-19	Dec 2019
AnkitaTagade, S R Geed, K B Samal	Treatment of textile dye methylene blue using coconut adsorbent	International Journal of Engineering and Technology	International	UGC Approved	0.103	Volume: 6	pp. 1239-1242	Aug 2019
HarshikaSuman, Reena Srivastava, SadhnaShrivatsava, Anurag Shrivastava, Anish P. Jacob, C.S. Malvi	DFT analysis of H_2S absorbed zigzag and armchair graphenenanoribbons	Chemical Physics Letters	International	SCI	1.912	Volume: 745	pp. 1-9	Feb 2020
AntaramSarve, Jimil George, Santosh Agrawal, RakshVirJasra, PradipMunshi	Unidirectional Growth of organic single crystals of naphthalene, anthracene and pyrene by isothermal	RSC Advances	International	SCI	3.049	Volume: 10	pp. 22480-22486	JUNE, 2020

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	expansion of supercritical CO_2							
BIOTECHNOLOGY								
P Gupta, VK Jatav, S Sharma	Preclusion of Hypoxia: Identification of Potential Inhibitor Against HIF-1 Alpha Protein Through Molecular Docking	International Journal of Pharmaceutical Sciences and Research	International	Research Gate, Thomson Reuters, Pubmed, Scopus, Google Scholar	0.28	Volume: 10	pp. 5410-5415	Dec 2019
HUMANITIES								
Sanjeev Khanna	Quasi-attributes, Desires, and Cyclicity of life: A Study of Khushwant Singh's The Sunset Club	Literary Herald	International	Google Scholar	4.727	Volume: 4 Issue: 6	pp. 111-118	April 2019
APPLIED SCIENCES								
Dr. Ashish Verma&Saraswati Yadav	On the incomplete Second Appell hypergeometric Matrix functions	Linear and Multilinear Algebra	International	SCI Indexed	1.112	NA	pp. 1-14	2019
Altaf Ahmad Bhat, Garima Singh, Renu Jain and D. K. Jain	q-Sumudu and q-Laplace Transforms of the Basic Analogue of Aleph-Function	Far East Journal of Mathematical Sciences (FJMS)	International	SCOPUS	1.81	Volume 118, Number 2	pp. 189-211	Sep. 2019
Shweta Shrivastava, Dinesh Singh Tomar, & Ashish Verma	Application of Sumudu Transform to Fractional Integro-Differential	GANITA	International	UGC listed	0.561	Volume: 69 Issue: 2	pp. 9-13	Dec. 2019

	Equations Involving Generalized R-Function							
Dr. Shourabh Bhattacharya	Possible EM signatures detected during Hindu- Kush Seismic activity in the Ionosphere.	Int. J. of Research & Analytical Reviews (IJRAR)	International	UGC listed	3.215	Volume 6, Number 2	pp. 867-871	2019
AsifaTassaddiq, Altaf Ahmad Bhat , D. K. Jain and Farhad Ali :	On (p, q)-Sumudu and (p, q)-Laplace Transforms of the Basic Analogue of Aleph-Function,	*Symmetry*	International	SCI Indexed	2.51	Volume 12, Number 3	pp. 1-18 18	2020

15. LIST OF PAPERS ACCEPTED/PRESENTED/PUBLISHED IN CONFERENCES (2019-2020)

Name of Author(s)	Title of Paper	Name of Conference	Venue	Pages	Month/Year of Publication
		Civil Engineering			
Apala Tripathi, K. Bhalla, M. Shrivastava, R. Jain, S. Singh and S. K. Jain	Application of Coconut Fibres for Inorganic Clay of Intermediate Plasticity	Int. Conf. on Sustainable Materials and Structures for Civil Infrastructures	UIT RGPV, Bhopal		22-23 June, 2020
Almas Siddiqui, Shantanu Dubey, Krati Saxena	Urban Forests: Implementation Challenges and Opportunities of Sustainable Technologies	ICSISCET 2019 (Presented)	MITS Gwalior	--	--
		Mechanical Engineering			
Pushpendra Singh, M.K Gaur	A Review on Role of Solar drying Technology in Sustainable Development	An International conference on Sustainable and Innovative solutions for Current challenges in Engineering and Technology	MITS Gwalior	--	Nov/2019

Rishika Shah, R.K. Pandit, M.K Gaur	Role of Computational Fluid Dynamics in Sustainable Urban Built Environment: A Review	An International conference on Sustainable and Innovative solutions for Current challenges in Engineering and Technology	MITS Gwalior	--	Nov/2019
Vikas K Thakur, M.K Gaur, M.K. Sagar	Role of Advance Solar Desalination Techniques for Sustainable development	An International conference on Sustainable and Innovative solutions for Current challenges in Engineering and Technology	MITS Gwalior	--	Nov/2019
Pushpendra Singh, M.K. Gaur, Bhupendra Gupta, Pankaj Jain, Anand Kushwah, Vikas Ku. Thakur	A Study on Analysis of Solar Dryers using Computational Fluid Dynamics (CFD)	International Conference on Renewable Energy Innovation Research & Applications (ICREIRA2019)	UIT RGPV, Bhopal	--	Dec/2019
Vikas Kumar Thakur, M.K. Gaur, Mukesh Pandey, Pushpendra Singh, Anand Kushwah	A Study on Recent Development in Heat Transfer Analysis and Process of Solar Distillation System	International Conference on Renewable Energy Innovation Research & Applications (ICREIRA2019)	UIT RGPV, Bhopal	--	Dec/2019
Rishika Shah, R.K. Pandit, M.K. Gaur	Low carbon building materials for smart cities in India: Opportunities and Challenges	International Conference on Renewable Energy Innovation Research & Applications (ICREIRA2019)	UIT RGPV, Bhopal	--	Dec/2019
Sonal Rajoria, Manish Vashishtha, M.K. Gaur,	CFD Analysis of Natural Gas Combustor Using Turbulence Model	International Conference on Renewable Energy Innovation Research & Applications (ICREIRA2019)	UIT RGPV, Bhopal	--	Dec/2019
Rishika Shah, R.K. Pandit, M.K Gaur	Role of Building Design in Sustainable Green Development: A Review	Second International Symposium on Sustainable Development Research in the AsiaPacific 2019	MITS Gwalior	--	Dec/2019
Gaurav Saxena, M.K. Gaur, Neha Yadav	Energy, Exergy and Economic analysis of evacuated tube solar water heating system integrated with heat exchanger	2nd International conference on Advances in Mechanical Engineering and Nanotechnology (ICAMEN) 2020	Manipal University Jaipur	--	2020
Rishika Shah, R.K. Pandit,	Assessing energy efficiency of	International Conference On	IIT Roorkee	--	2019

M.K Gaur	built environment for future cities: A review	Future Cities-2019			
M.K. Gaur, R.K. Pandit, Anand Kushwah, Bhupendra Gupta, Pankaj Jain, Pushpendra Singh	The Role of PCM as an Energy Conservation Material in EnergyEfficient Buildings: A Review	International Conference on Advanced Technologies in Renewable Energy for Future Sustainability (ATREFS-2019)	UIT, RGPV, Bhopal	--	2019
M. K. Gaur, R.K. Pandit, Mukesh Pandey, Pushpendra Singh, Anand Kushwah	Recent Development and Advances on Green Commercial Buildings: A Review	International Conference on Advanced Technologies in Renewable Energy for Future Sustainability (ATREFS-2019)	UIT, RGPV, Bhopal	--	2019
Pushpendra Singh, M.K. Gaur, G.N. Tiwari, Anil Kumar, Anand Kushwah	A Review on Environment Friendly Impact and Economic Evaluation of Greenhouse Solar Dryer	International Conference on Renewable Energy Sustainable Climate (Solaris-2019)	New Delhi	--	2019
Anand Kushwah, M.K. Gaur, Pushpendra Singh, C.S. Malvi	The Role of Phase Change Material (PCM) in Performance of Thermal Energy Storage System with Applications: A Review	International Conference on Renewable Energy Sustainable Climate (Solaris-2019)	New Delhi	--	2019
Aksah Sood, M.K. Gaur	A Review on Net Zero Energy Buildings	International Conference on Renewable Energy Sustainable Climate (Solaris-2019)	New Delhi	--	2019
R.K. Pandit, M.K. Gaur, Anand Kushwah, Pushpendra Singh	Comparing the Thermal Performance of Ancient Buildings and Modern Style Housing Composed of Local and Modern Construction Materials	International Conference on Advanced Materials, Energy & Environmental Sustainability	UPES, Dehradun	--	Dec./2019
Electrical Engineering					
Kingshuk Roy, Laxmi Srivastava, Shishir Dixit	"Optimal Placement and Sizing of Distributed Generation and Capacitors: A Review"	International Conference of Engineering Mathematical and Computational Intelligence	JEC Jabalpur		December 23, 2019

Monika Agrawal, Vijay Bhuria, Shishir Dixit	"T-Type Multilevel Inverter Topology with Reduced Switch Count Using Different PWM Techniques"	1st International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology. (ICSISCET 2019)	New Delhi		November 2 to 3, 2019.
Monika Agrawal, Vijay Bhuria, Shishir Dixit	"Performance Evaluation of 1-Phase 5-Level T-Type Multilevel Inverter using Advanced PWM Techniques"	3rd IEEE International Conference on Recent Developments in Control Automation & Power Engineering (RDCAPE-2019)	Amity University Uttar Pradesh, Noida,	pp 260-264	October 10-11, 2019
Vinay Kumar Tatikayala Shishir Dixit	"Enhancement of Power Quality for Wind Systems in Grid Application with SVPWM Control"	"International Conference on Engineering, Technology and Management for the Sustainable Development (ICETMSD-2020)"	IIMT college Meerut		May 26-27, 2020
AK Singh, A Singhal, A Athaya, S.K. Rajput, L. Srivastava	"Energy Audit of Hybrid (Grid, Solar Rooftop Photovoltaic System and Diesel Generator) Electric Power Supply System: A Case Study of Commercial Building"	Electric Power & Renewable Energy Conference-2020 (EPREC-2020)	NIT Jamshedpur, India		May 29-30, 2020 (Presented)
A Vishwakarma, A Sahu, N Seikh, P Payasi, S.K. Rajput, L. Srivastava	IOT Based Greenhouse Monitoring and Controlling System	SCES-2020	MNNIT Allahabad		June 02, 2020 (Accepted)
Anjali Agrawal, Seema N. Pandey, Laxmi Srivastava	"Genetic Algorithm based Sizing & Siting of DG for Congestion Management in Competitive Power Market"	(AISCC-2020)	MNIT Jaipur		February 27-28, 2020.
Anjali Agrawal, Seema N. Pandey, Laxmi Srivastava	A Review and Study on Market based Congestion Management Techniques in Restructured Power Market"	International Conference on Systems, Control and Computing (AISCC-2020)	MNIT Jaipur,		February 27-28, 2020.

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Anjali Agrawal, Seema N. Pandey, Laxmi Srivastava	Demand Response based Congestion Management Considering Wind Energy Source in Competitive Power Market	MEDCOM 2020	GLB Institute of Tech & Management, Gr. Noida		June 26-27, 2020
Anjali Agrawal, Ragini malviya, Seema N. Pandey, Laxmi Srivastava	"Economic Benefits of Implementing Demand Response in Congested Network of Deregulated Power Market"	MEDCOM 2020	GLB Institute of Technology & Management, Gr. Noida,		June 26-27, 2020
A Babul, SK Rajput, H Singh, RC Yadaw	Energy and Economic Analysis of Grid Type Roof-Top Photovoltaic (GRPV) System	Electric Power & Renewable Energy Conference-2020 (EPREC-2020)	NIT Jamshedpur, India		May 29-30, 2020 (Presented)
A Saxena, S yadav, P Ladhe, A Gupta, S.K. Rajput	Improving Energy Efficiency and Reducing CO2 Emission by Walk Through Energy Audit of Ring Frame Machine Section of Textile Plant: A Case Study	4th National Conference on Recent Trends in Electronics and Electrical Engineering (NCRTEEE-2020)	IPEC Ghaziabad, UP		June 12, 2020 (Accepted)
S.K. Rajput, S. Wadhwani, D.K. Dheer	Energy Consumption and Energy Saving Potential in Indian Textile Sector	IEEE International Conference on Emerging Frontiers in Electrical and Electronic Technologies (ICEFEET 2020)	NIT Patna, Bihar		May 12, 2020 (Accepted)
S. K. Rajput, M.K. Gaur, A. Deo	Energy Analysis of 50 kWp rooftop Solar Photovoltaic Plant.	SOLARIS 2020 National Conference on Sustainable Environment and Climate	SRM University, Lucknow, UP		Feb 07-09, 2020 (Presented)
S.K. Rajput, Dr. Vikram, N. Gupta	Improving Energy Efficiency of Institutional Building: An Energy Audit Study	IEEE RECCON 2019	RECAmbedkar-Nagar, UP		Nov 28-29, 2019
S.K. Rajput, R.C. Yadaw	Economic Analysis of 50 kWp rooftop Solar Photovoltaic Plant.	IEEE RECCON 2019	REC Ambedkar-Nagar, UP		Nov 28-29, 2019 (Presented)

Tarun Shrivastava, AM Shandilya, SC Gupta	Impact of NOVEL HVDC Superconducting Circuit Breaker on HVDC Faults	Harmony Search and Nature Inspired Optimization Algorithms, Springer, Singapore	Springer	181-192	2019
Tarun Shrivastava, Dr.S.C. Gupta and Dr.A.M. Shandilya	'NSGA-II Based Multi Objective Design Optimization of Resistive Superconducting Fault Current Limiters'	'International Journal of Recent Technology and Engineering	Scopus Journal	2812-2817.	april 2020
Tarun Shrivastava, Dr.S.C. Gupta and Dr.A.M. Shandilya	A GWO Implementation for Free FEM++ and Its Utilization in Optimization of Roebel Cable for SFCL Applications	Journal of Advanced Research in Dynamical and Control Systems	Scopus Journal	308-321	may 2020
Tarun Shrivastava, Dr.S.C. Gupta and Dr.A.M. Shandilya	"FEM Based Modeling and Optimization of Roebel Cable for SFCL Applications using PSO	International Journal of Advanced Science and Technology (IJAST)	Scopus Journal	1430-1443	may 2020
Punjan Dohare, Amol P Bhondekar	Laminar airflow computational modelling in the human nasal cavity	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET)	MITS Gwalior		02-03 Nov 2019
Punjan Dohare, Amol P Bhondekar	Computational fluid dynamic approach to design the bio-inspired sensor chamber for volatile detection of electronic nose applications	Indo-German conference on Computational Mathematics (IGCM)	IISC Bangalore		02-04 Dec 2019
Ram Dev Rawat, Vishal Chaudhary, Hari Mohan Dubey, Manjaree Pandit	Performance Evaluation of 30.5 kWp Grid-Tie Solar System using PVsyst	AICTE Sponsored Two-day International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology "ICSISCET 2019"	MITS Gwalior		02-03 Nov 2019
Vikram Saini, Lillie Dewan	Wiener System Identification	International Conference on	MITS, Gwalior		02-03 Nov 2019

	Using Iterative Instrumental Variable Method	Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology			
Rinisha Bagaria, Sulochana Wadhwani, A. K. Wadhwani	Different Techniques for Identification of a Bone Fracture in Analysis of Medical Image	9th IEEE International Conference on Communication Systems and Network Technologies 978-1-7281-4976-9/20/$31.00 ©2020 IEEE 327 DOI: 10.1109/CSNT.2020.60	SRCEM, Gwalior	327-332	10-12 April, 2020
Parmar R., Wadhwani S., Pandit M.	Application of Elitist Teacher–Learner-Based Optimization Algorithm for Congestion Management	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology	MITS, Gwalior		c
Bhavna Rathore , Laxmi Srivastava, Nipun Gupta, Shailendra Pratap Singh, and Rahul Sagwal	A Comprehensive Study on AC Microgrid Control Strategies at Primary Control Level	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology	MITS, Gwalior		02-03 Nov 2019
Saraswat M., Wadhwani A.K., Wadhwani S.	Non-invasive Estimation of HRV Performance for Diabetes Mellitus with Cardiac Disorder on the Basis of Time-Frequency and Poincare Plot Analysis.	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology	MITS, Gwalior		02-03 Nov 2019
Ashutosh Kumar Singh, Rakesh Narvey,Vishal Chaudhary	Accurate detection of breast cancer in mammogram using GLCM and LBP features with ANN	MISS 2020,International Conference on Machine Intelligence and Smart systems	RJIT Tekanpur Gwl.		20 June 2020
<td colspan="6" align="center">**Electronics Engineering**</td>					
Anshul Agarwal, Vandana Vikas Thakare, P.K.Singhal	Wideband Crossed Dipole Antenna for Base Station Antenna	International Conference on Sustainable and Innovative Solutions for Current Challenges	MITS, Gwalior.	1-8	Nov/2019

		in Engineering & Technology (ICSISCET-2019)			
Priyanka Jain, Raghvendra Sharma, Vandana Vikas Thakre	Comparative Analysis of a Novel Shape Patch Antenna for Wi-Max Band with Genetic Algorithm Optimization	International Conference on Optical & Wireless Technologies (OWT 2019)			
Priyanka Jain, Raghvendra Sharma, Vandana Vikas Thakre	Optimization of E Shape Microstrip Patch Antenna With Different Slots	International Conference on Sustainable Technologies for Computational Intelligence (ICTSCI- 2019)			
Vikas Mahor, Madhav Singh	A Novel Meta-Material Based Mirco-Strip Patch Antenna	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior.		Nov/2019
Awadhesh Gupta, Juhi Afridi, Sikha Shrivastav, Vandana Vikas Thakre	A Two Variable Adjustable Window Function Approach To Design Fir Filter	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS Gwalior.		Nov/2019
Himanshi Sharma and Laxmi Shrivastava,	Comparative Analysis of Wideband Integrated Circular Slot and Dual Band Integrated Elliptical Slot Microstrip Patch Antenna for RF Energy Harvesting	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering and Technology (Springer ICSISCET)	MITS, Gwalior.	545-554	November, 2019
Garima Sharma, Praveen Kumar and Laxmi Shrivastava	An Efficient Performance of Enhanced Bellman-Ford Algorithm in Wireless Sensor Network using K-Medoid Clustering	Proceedings of International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering and Technology (Springer	MITS, Gwalior.	52-65	November, 2019

		ICSISCET)			
Ajay Chaturvedi and Laxmi Shrivastava	IOT Based Wireless Sensor Network for Air Pollution Monitoring	2020 IEEE 9th International Conference on Communication Systems and Network Technologies (CSNT)	Machine Intelligence Research Lab, Gwalior	-	10-12 April/2020
Tanvi Agarwal and Laxmi Shrivastava	Identification of Urban and Water Areas from Polarimetric SAR Images using Thresholding Algorithm	Proceedings of International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior.	555-565	Nov/2019
Abhilasha Sharma and Dr. Rekha Gupta	Image Compression and Sparsity Measurement by using Multilevel and Different Wavelet Functions	3rd IEEE , International conference on ISMAC(IoT in Social ,Mobile, Analytic and Cloud),2019	Palladam, Coimbatore		12-14, December,2019
Deepak Batham, D.S. Yadav	A weight function RSA strategy based on path length and bandwidth demand for static traffic in elastic optical network	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior	1-9	Nov./2019
Poonam Parmar, Rahul Dubey and Karuna Markam MITS, Gwalior.	Improvement in Side Lobe Reduction in FIR Filter Design Using Proposed Hybrid Blackman Window	International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior	Pages 1-11 vol.13., 04 April 2020.	Nov./2019 DOI: 10.1007/978-3-030-44758-8_1
		CSE/IT			
Abhishek Dixit, Akhilesh Tiwari and R. K. Gupta	Investigating Multilevel Hesitated Patterns Using Vague Set Theory	International Conference on Soft Computing: Theories and Applications 2019 (SoCTA 2019)	NIT Patna, Bihar	---	Presented
Nishtha Parashar, Akhilesh Tiwari and R. K. Gupta	Association Rule Mining over Medical Image Data Set: A Survey Approach	International Conference on Computing, Communication and Intelligent Systems (ICCCIS-	Sharda University, Greater Noida	---	Presented

		2019)			
Chandrika Dabariya, Rajeev Kumar Singh	Development of Framework for Greenness Identification	ICSISCET- 2019.	MITS Gwalior	---	Nov-19
Mohd Aijaj Khan Anubhav Tripathi Aaradhya Dixit Manish Dixit	Correlative Analysis and Impact of Intelligent Virtual Assistants on Machine Learning	2019 11th International Conference on Computational Intelligence and Communication Networks (CICN)	Honalulu,USA	10.1109/ CICN.20 19.89024 24	Nov-19
B Agrawal, S Dubey, M Dixit	Standard Statistical Feature Analysis of Image Features for Facial Images Using Principal Component Analysis and Its Comparative Study with Independent Component Analysis		Tehri,Uttarakhand	1027-1048	Jan 2020
Aashi Singh Bhadouria and Khushboo Agarwal	Effective preprocessing technique for deep underwater image enhancement	IEEE Conference	---	---	2019
Om Kumari Soni, Jamvant Singh Kumre	A Survey on Underwater Images Enhancement Techniques	2020 IEEE 9th International Conference on Communication Systems and Network Technologies (CSNT)	SRGOC, Banmore (Online)	---	12 April 2020
D. N. Goswami, Manali Shukla, Prof. Anshu Chaturvedi	Phishing Detection Using Significant Feature Selection	International Conference on Communication Systems & Network Technologies(IEEE CSNT-2020)	SRGOC, Banmore (online)	---	12th April,2020
Anuradha Sharma ; Abhilash Sonker	Benefaction of Digital Image Processing Techniques in Quality Assessment of Rose Flower	10th International Conference on Computing, Communication and Networking Technologies (ICCCNT)	Kanpur, India, India	5	July 2019
Vedant Sharma, Priyamwada Sharma, Santosh Sahu	Optimizing Memory Space by Removing Duplicate Files Using Similarity Digest	Social Networking and Computational Intelligence	Bhopal	791-797	March 2020

	Technique				
Ruchy Jaiswal and Manish Dixit	Comparative analysis of Human Face Recognition by Traditional Methods and Deep Learning in Real-time Environment	IEEE International Conference CSNT 2020	On line		10-12 April 2020
Mohd Aijaj Khan,Manish Dixit	Demystifying and Anticipating Graduate School Admissions using Machine Learning Algorithms	IEEE International Conference CSNT 2020	On line		10-12 April 2020
Anurag Goswami and Manish Dixit	An Analysis of Image Segmentation Methods for Brain Tumour Detection on MRI Images	IEEE International Conference CSNT 2020	On line		10-12 April 2020
Punit Kumar Johari, R. K. Gupta	Retrieval of Content-Based Images by Fuzzified HSV and Local Textural Pattern	AICTE sponsored International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET-2019)	MITS, Gwalior		2-3 Nov 2019
Shubhangi jadon & Neha Bhardwaj	A Theoretical review on IOT in education	NCAICT-2020	MITS, Gwalior		June 2020
Biotechnology					
Mohammad Salman Saurav Rajput and Sunita Sharma	Molecular docking of lead compounds with mTOR against Renal Cell Carcinoma	One Day Conference on Endowment of Chemical Engineering and Biotechnology in Social and Economical Development	MITS Gwalior		
Humanities					
Sanjeev Khanna	Teaching Millennials	Emerging Paradigms in Teaching Learning &Evaluation in Higher Education	Doaba College, Jallandhar	16-19	March-April, 2019

Bhawna Shrey		Presented Paper in International Conference titled *Historiography and Postmodernism: The Problem of Interpretations*	JMI Delhi		28.10.2018
Dr Valiur Rahaman	'Critical Pedagogy in Digital Era': Understanding the Importance of Arts & Humanities for Sustainable IT Development'	International Conference on Digital Pedagogy	March 2-3, 2019 New Delhi		March 2-3, 2019 New Delhi (Postponed in April 2019)
Sanjeev Khanna	Shakespeare as a Playwright	Seminar*:* National Seminar on Shakespeare: A Revolution in Literature,	Bundelkhand University, Jhansi,		23rd April 2018.
Urvashi Garud	Paper Presented	International Confrence Organised By IIM Kashipur	Iim Kashipur		25 -27 May 2018
Urvashi Garud	Paper Presented	National Seminar Organised	By Indra Gandhi Tribal University, Amarkanthak		26 – 27 Feb 2018
Urvashi Garud	Presented Paper	National Seminar Organised	Dream Valley College, Gwalior		6 May 2019
		Applied Sciences			
Dr. Anjula Gaur	A Study on Adsorptive Removal of Malachite Green Dye from Model Liquid Phase on to Activated Pongamia Pinnata Pod Powder: An Eco-friendly Bioadsorbent"	ICSISCET-2019	MITS Gwalior		November 02-03, 2019.
Dr. Anjula Gaur	Adsorption of Cango Red from Aqueous Solution Using an Environmental Friendly Bioadsorbent: Activated Pongamia Pinnata Pod Powder"	International conference on role of Spectroscopy in Chemical Sciences	Jiwaji University Gwalior		21-23 November 2019

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Dr. Shourabh Bhattacharya	"Low frequency Stochastic Electromagnetic Field Observed in the Ionosphere Possible Associated with an Earthquake Activity"	ICSISCET-2019	MITS Gwalior		November 02-03, 2019
Prof. J. K. Muthele	Exploring the optimal path for supply chain system using queueing models	ICSISCET-2019	MITS Gwalior		November 02-03, 2019
Prof. D K Mishra	Improved Multi-Verse Optimizer for Numerical Optimization.	ICSISCET-2019	MITS Gwalior		November 02-03, 2019
Dr. Preeti Gupta	Adsorptive Removal of Molybdate from Aqueous Solution by Surfactant Modified Mordenite	International conference on role of Spectroscopy in Chemical Sciences	Jiwaji University Gwalior		21-23 November 2019

16. CITATION INDEX OF FACULTY MEMBERS AND IMPACT FACTOR OF JOURNALS

S. No.	Name of Faculty	Google Scholar			Scopus		Research Gate	Any other Standard Indexing
		Citations	h-index	i10-index	Citations	h-index	Citations	
	Civil Engineering							
1	Aditya K Agarwal	6	1	0			2	
2	Gautam Bhadoriya	2	1	0				
3	Almas Siddiqui	26	1	1	--	1	14	Mendeley - 77 Citations Science Direct-17 Citations
4	S. K. Jain	227	9	8	71	5		
5	Pankaj Kumar	5	2	0	7	3	7	
6	Sanjay Tiwari	10	2	0				
7	Chetan Sharma	1	1	0				
8	Shivendra Singh Kushwah	3	1	0				

9	Wajid Hussain	4	1	0				
10	Archana Tiwari	5	1	1				
Mechanical Engineering								
1	Dr. M.K. Sagar	71	3	2	--	--	17	--
2	Dr. C.S. Malvi	165	6	2	87	3	119	--
3	Dr. P. Jayaswal	420	8	7	159	3	201	--
4	Dr. M.K. Gaur	285	7	5	141	3	182	--
5	Dr. A. Aherwar	271	9	7	59	5	159	--
6	Dr. J. Vimal	244	10	10	17	2	61	--
7	Prof. V. Chaturvedi	318	9	8	47	3	78	--
8	Prof. S. Agrawal	34	3	1	1	1	16	--
9	Dr. A.K. Dhamaniya	26	4	0	22	4	11	--
10	Dr. N. Raghuwanshi	126	5	4	78	5	86	--
11	Prof. V. Yadav	52	2	1			40	--
Electrical Engineering								
1	Dr. Laxmi Srivastava	2569	24	64	1598	21	1896	-
2	Dr. Manjaree Pandit	2428	23	45	1548	19	1863	-
3	Dr. A. K. Wadhwani	532	11	12	238	6	-	-
4	Dr. Sulochana Wadhwani	394	11	17	55	5	-	-
5	Prof. Ashis Patra	44	1	1	-	-	3	-
6	Dr. Harimohan Dubey	767	14	20	399	9	570	-
7	Dr. Shishir Dixit	202	10	10	150	4	503	
8	Prof. Rakesh Narvey	115	04	03	02	01	19	-
9	Prof. Himmat Singh	185	8	7	5	6	158	-
10	Dr. Vijay Bhuria	150	6	4	-	-	6	-
11	Prof. Kuldeep Kumar Swarnkar	160	7	6	-	-	52	-
12	Prof. Praveen Bansal	31	03	00	--	--	--	---
13	Prof. Saurabh Kumar Rajput	16	3	0	-	-	16	-
14	Prof. Vikram	15	2	0	11	2	12	-
15	Prof. G K Naveen Kumar	2	-	-	-	-	2	-
16	Prof. Rahul Sagwal	7	1	-	-	-	6	-
17	Prof. Bhavna Rathore	30	2	2	20	2	20	-

18	Prof. Aprajita Kumari	2	1	-	-	-	2	-
19	Prof. Tarun Shrivastava	-	-	-	3	1	2	-

Electronics Engineering

1	Dr. P. K. Singhal	308	10	10	-	-	-	-
2	Dr. Vandana Vikas Thakare	220	7	6	-	-	-	-
3	Prof. Pooja Sahoo	1	1	-	-	-	1	-
4	Bimal Garg	255	9	7	-	-	-	-
5	Dr. ravindra pratap narwaria	60	5	2	-	-	-	-
6	Dr. Laxmi shrivastava	354	10	12	-	-	-	-
7	Deepak Batham	26	3	0	--	-	15	-
8	Rakesh Kumar Naik	8	2	0	3	1	2	-
9	Abhilasha Sharma	3	1	0	-	-	-	-
10	Vikas Mahor	48	4	0	22	3	27	-
11	Rahul Dubey	44	4	1	20	2	-	-
12	D. K. Parsediya	83	3	2	-	-	51	-
13	Santosh Sharma	7	2	0	-	-	2	-
14	Dr Karuna Markam	14	2	0	-	-	4	-
15	Praveen Kumar	56	2	2	-	-	44	-
16	Awadhesh Gupta	6	1	0	-	-	-	-

CSE/IT

1	Rajeev Kumar Singh	164	6	3			9.08	
2	Rajni Ranjan Singh Makwana	64	6	2	11	2		
3	Vikas Sejwar	57	4	1	7	2		
4	Punit Kumar Johari	115	5	3	5	1	71	
5	Amit K Manjhvar	16	2	1			9	
6	Dr. Manish Dixit	273	8	7				
7	Dr. Akhilesh Tiwari	234	8	6	20	3		
8	Abhishek Dixit	9	1	0	5	1	5	
9	Dr. R.S. Jadon	806	10	12	138	5	473	
10	Dr. Anshu Chaturvedi	100	5	2				
11	Jaimala Jha	36	4					

12	Jamvant Singh Kumare	14	2	0				
13	Mahesh Parmar	35	4	0			35	
14	Santosh Sahu	138	5	3	4	2	3.24	

Chemical Engineering

1	Dr Sachin Rameshrao Geed	178	7	7				
2	Dr Kulbhushan Samal	57	4	2				
3	Dr. Rakesh K. Dubey	21	2	1				
4	Dr. Antaram N. Sarve	192	5	4				

Biotechnology

1	Dr. Sunita Sharma	141	7	5	50			
2	Prof. Vinod Jatav	21	4	0				

Applied Sciences

1	Dr. D.K. Jain	15	2	0	--	--	8.78	--
2	Dr. Anjula Gaur	03	1	0	--	--	--	--
3	Dr. Shourabh Bhattacharya	88	4	3	--	--	--	--
4	Dr. V P Shinde	21	2	1	6	1	6.21	--
5	Prof. Deobrat Singh	20	2	1	5	1	6.56	--
6	Dr. Prachi Sharma	08	2	0	--	--	16.88	--
7	Dr. Hansnath Tiwari	--	--	--	--	--	5.27	--
8	Dr. Ashish Verma	18	3	0	14	2	6.42	--
9	Dr. Manisha Chaudhary	37	3	1	8	2	7.12	--
10	Prof. Jitendra Muthele	3	3	--	--	--	--	--

17. BIBLIOMETRICS OF THE PUBLICATIONS DURING THE LAST ACADEMIC YEAR BASED ON AVERAGE CITATION INDEX IN SCOPUS/ WEB OF SCIENCE OR PUBMED/INDIAN CITATION INDEX PAPERS (PUBLISHED IN 2018-19)

Title of the paper	Name of the Author	Title of the Journal	Year of Publication	Citation Index	Institutional Affiliation as Mentioned in the Publication
		Mechanical Engineering			
Fault Investigation of Rolling Element Bearing using Soft Computing	Pratesh Jayaswal Pavan Agrawal	Journal of Artificial Intelligence Research & Advances	2019/06	UGC	MITS, Gwalior
Thermodynamic Analysis and Analytical Simulation of the Rallis Modified Stirling Engine	Ravi Kant Ranjan & Suresh Kant Verma	Archives of Thermodynamics	2019/06	Scopus	NIT, Patna
Fault investigation of rolling element bearing using adaptive neuro-fuzzy inference system	Pratesh Jayaswal Pavan Agrawal	Journal of Emerging Technologies and Innovative Research	2019/05	UGC	MITS, Gwalior
Preliminary evaluations on development of new materials for hip joint femoral head	Amit Aherwar, Amar Patnaik, Marjan Bahraminasab, Amit Singh	Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications	2019/05	SCI	MITS, Gwalior
A review on the benefits of vibration monitoring and analysis	Pratesh Jayaswal Arvind Singh Tomar	Journal of Emerging Technologies and Innovative Research	2019/04	Scopus	MITS, Gwalior
Selection of Best Classification Algorithm for Fault Diagnosis of Bearing using Vibration Signature Analysis	Pratesh Jayaswal Pavan Agrawal	International Journal of Innovative Technology and Exploring Engineering	2019/04	Scopus	MITS, Gwalior
Diagnosis and Classifications of Bearing Faults Using Artificial	Pratesh Jayaswal Pavan Agrawal	Journal of The Institution of Engineers (India): Series C,	2019/04	Scopus	MITS, Gwalior

Title	Authors	Journal	Date		
Neural Network and Support Vector Machine		https://doi.org/10.1007/s40032-019-00519			
Parametric Optimization of MRR in Manual Air Plasma Arc Cutting of AISI 1017 MS using Design of Experiment	CS Malvi, Pratishtha Sharma	Journal of Material & Metallurgical Engineering	2019/04	UGC	MITS, Gwalior
Analysis of Injection Moulding Process Parameters on PVC Material via Taguchi-ANOVA	Amit Kumar, Aseem Dubey, Manoj Kumar Gaur, Vivek Samadhiya	Journal of Experimental & Applied Mechanics	2019/04	UGC	MITS, Gwalior
Parametric Optimization of CNC Wire Cut EDM for Oil Harden Non-Shrinking Steel: A Comparative Study	Vedansh Chaturvedi, Anil Kumar Sharma	Journal of Material & Metallurgical Engineering	2019/04	UGC	MITS, Gwalior
Tensile Behavior of Cast AA6082 Reinforced Particle Metal Matrix Composite	Shashank Agrawal, Dinesh Kumar Kasdekar, Sharad Agrawal	Journal of Material & Metallurgical Engineering	2019/04	UGC	MITS, Gwalior
Effect of Surface Texture on Pressure Distribution in Hydrodynamic Journal Bearing	Bholu Singh Tomar, Chandra Shekhar Malvi	Journal of Thin Films, Coating Science Technology and Application	2019/03	UGC	MITS, Gwalior
Multi-variable Analysis and Optimization of Electrical Discharge Machining Process Using a PCA-ANN Based Approach	Kaushal Pratap Singh, Brij Kishor Singh, Manoj Kumar Gaur	Trends in Opto-Electro and Optical Communications	2019/03	UGC	MITS, Gwalior
Multi Objective Optimization in Turning Parameters of Al 6463 using Principal Component Analysis	Suneel Kumar Rathore, Jyoti Vimal	Journal of Material & Metallurgical Engineering	2019/01	UGC	MITS, Gwalior
Optimum Selection of Process	Ankita Randive,	Journal of Production	2019/01	UGC	MITS, Gwalior

Parameters of CNC End Milling Using Grey Relational Analysis (GRA)	Sharad Agrawal, Dinesh Kumar Kasdekar	Research & Management			
Evaluation of Copper-Based Alloy (C93200) Composites Reinforced with Marble Dust Developed by Stir Casting under Vacuum Environment	Santosh Kumar Rajak, Amit Aherwar, Deepak Rajendra Unune, Mozammel Mia, Catalin I Pruncu	Materials	2019/01	SCI	MITS, Gwalior
A Computational Study of NOx Emissions for Methane-Air Combustion Using Eddy-Dissipation Model	Sonal Rajoria1* , Swati Gupta2 , M K Gaur3 , C S Malvi3	Journal of Thermal Energy Systems Volume 4 Issue 2	2019	UGC	MITS, Gwalior
"Development of Empirical Relations to Compute the Heat Transfer Coefficients for Distiller Operating in Different Operating Modes	M.K Gaur, G.N Tiwari, P.SINGH, A.Kushwah	Desalination and Water Treatment	2019	SCI	MITS, Gwalior
"Comparing the Thermal Performance of Ancient Buildings and Modern Style Housing Composed of Local and Modern Construction Materials	R.K Pandit, M.K Gaur, A.Kushwah, P.Singh	Nanotechnology Perceptions	2019	Scopus	MITS, Gwalior
Multiresponse Optimization of Fused Deposition Modeling Process Using Utility-Based Taguchi Approach	Saurabh Verma, Vedansh Chaturvedi	Journal of Advanced Manufacturing Systems	2018/12	UGC	MITS, Gwalior
Effect of Varying Surface Grinding Parameters for AISI 1018 Mild Steel by Taguchi based PCA	Anil Sharma, MK Gaur, Saurabh Agrawal	Journal of Catalyst and Catalysis	2018/10	UGC	MITS, Gwalior
Analysis and Optimization of End Milling Machining Parameters for	Gajendra Arya, MK Gaur, Saurabh	Trends in Mechanical Engineering & Technology	2018/09	UGC	MITS, Gwalior

Polypropylene composite using Taguchi based GRA	Agrawal				
Simultaneous Optimization of Multiple Performance Characteristics in MIG Welding for Machining AISI-304 Stainless Steel by Weighted Principle Component Analysis	Ravi Bharadwaj, MK Gaur, Saurabh Agrawal, Vedansh Chaturvedi	Journal of Experimental & Applied Mechanics	2018/09	UGC	MITS, Gwalior
Simultaneous Optimization of Multiple Performance Characteristics in MIG Welding for Machining AISI-304 Stainless Steel by Weighted Principle Component Analysis	Ravi Bharadwaj, MK Gaur, Saurabh Agrawal, Vedansh Chaturvedi	Journal of Experimental & Applied Mechanics	2018/09	UGC	MITS, Gwalior
Modeling and Simulation of Al6082 MMC of Gravity Die Casting for Solidification Time	Harendra Pal, Dinesh Kumar Kasdekar, Sharad Agrawal	Ambient Communications and Computer Systems	2018/08	UGC	MITS, Gwalior
Evaluation of Copper-Based Alloy (C93200) Composites Reinforced with Marble Dust Developed by Stir Casting under Vacuum Environment	Santosh Kumar Rajak, Amit Aherwar, Deepak Rajendra Unune, Mozammel Mia, Catalin I Pruncu	Materials	2018/08	SCI	MITS, Gwalior
Design, Simulation, Installation and Economic Analysis of 50kW Grid Connected Solar PV System	Pranav Singh, CS Malvi, SKS Rathore, Jitendra Bhartiya	Journal of Alternate Energy Sources and Technologies	2018/08	SCI	MITS, Gwalior
Optimization of Turning Parameters of CNC Lathe Machine on Austenitic SS304 by Using Taguchi Method	Shah Indra Prakash & Sagar Manish Kumar	International Journal of Research and Analytical Reviews	2018/08	UGC	MITS, Gwalior

Material Selection for Automotive Piston Component Using Entropy-VIKOR Method	Sanni Dev, Amit Aherwar, Amar Patnaik	Silicon	2018/07	SCI	MITS, Gwalior
Preliminary evaluations on development of new materials for hip joint femoral head	Amit Aherwar, Amar Patnaik, Marjan Bahraminasab, Amit Singh	Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications	2018/07	SCI	MITS, Gwalior
Evaluation of optimal parameters for wire EDM machine on en45a alloy steel using taguchi and grey relational analysis (GRA) method	A. K. Dhakad and J. Vimal	*Journal of Materials & Metallurgical Engineering*	2019	UGC	MITS, Gwalior
Investigation of Optimal Process Parameters of Extrusion Blow Molding Process Using Grey Taguchi Analysis	J. Dohare , V. Chaturvedi and J. Vimal	*International Journal of Manufacturing and Materials Processing*	2019	UGC	MITS, Gwalior
Determination of optimum parameters for surface roughness in CNC turning by using GRA-PCA	S. K. Rathore, J. Vimal , D. K. Kasdekar	*International Journal of Engineering, Science and Technology*	2019	UGC	MITS, Gwalior
Fracture and Crack Propagations in Plate – A review	A. Gupta , J. Vimal and V. Chaturvedi	*International Journal of Mechanics and Design*	2019	UGC	MITS, Gwalior
Investigation of Optimal Process Parameters of Extrusion Blow Molding Process Using Grey Taguchi Analysis	J. Dohare , V. Chaturvedi and J. Vimal	*International Journal of Manufacturing and Materials Processing*	2019	UGC	MITS, Gwalior
Material Selection for Automotive Piston Component Using Entropy-VIKOR Method	Sanni Dev, Amit Aherwar, Amar Patnaik	Silicon Journal	2019	SCI	MITS, Gwalior
A study on mechanical behavior and wear performance of a metal–metal Co–30Cr biomedical alloy with different molybdenum	A. Aherwar, A. Singh, A. Patnaik	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2019	SCI	MITS, Gwalior

addition and optimized using Taguchi experimental design					
A new technique of gear mesh stiffness measurement using experimental modal analysis	Raghuwanshi N.K., Parey A	Journal of Vibration and Acoustics	2019	SCI	IIT, Indore
Mitigation of flow maldistribution in parallel microchannel heat sink,	V. Yadav, R. Kumar, and A. Narain,	IEEE Trans. Components, Packag. Manufacturing Technology	2019	SCI	IIT, Indore
Electrical Engineering					
An overview and comparative analysis of recent bio-inspired optimization techniques for wind integrated multi-objective power dispatch	H.M. Dubey, Pandit, M., Panigrahi, B.K.	Swarm and Evolutionary Computation	2018	SCIE	Madhav Institute of Technology and Science, Gwalior
Optimal placement and sizing of distributed generation units for power loss reduction using Moth-Flame optimization algorithm	Das, A., Srivastava, L.	International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2017	2018	Scopus	
Multi-objective optimal reactive power dispatch for distribution system	Singh, H., Srivastava, L.				
Bird swarm algorithm for solving multi-objective optimal power flow problem	Gupta, S., Kumar, N., Srivastava, L.	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems, ICPEICES 2018	2018	Scopus	
Power quality disturbance prediction using PNN	Sharma, R., Srivastava, L.				
Grey Wolf optimization algorithm for optimal siting and sizing of capacitors	Bhadouria, V.P.S., Srivastava, L.				

Moth-flame optimization for multi area economic dispatch: A novel heuristic paradigm	Ali, M.A., Dubey, H.M., Pandit, M.	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing	2018	Scopus	
Impact of Solar Panel on the Transformer performance: A Case Study	A. Kumari, J. Patra, N. Pal, N. Kumar	Iranian journal of Science and Technology, Transactions of Electrical Engineering	2019	SCI MAGO	ISM Dhanbad
Relay co-ordination optimization for integrated solar photo-voltaic power distribution grid	A Shrivastava, DK Saini, M Pandit	Cogent Engineering	2019	ESCI	Madhav Institute of Technology and Science, Gwalior
Control of Multilevel Inverter as Shunt active Power Filter using Maximum Versoria Criterion	Praveen Bansal, Alka Singh	IEEE international conference on Power Electronics,Control and Automation (ICPECA-2019)	2019	Scopus	
Performance Evaluation of 1-Phase 5-Level T-Type Multilevel Inverter using Advanced PWM Techniques	Monika Agrawal, Vijay Bhuria and Shishir Dixit	3rd IEEE International Conference on Recent Developments in Control Automation & Power Engineering	2019	Scopus	

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18. SUMMARY OF RESEARCH PUBLICATIONS IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE YEAR

	Department	No. of Publication
National	Civil Engineering	14
	Mechanical Engineering	18
	Electrical Engineering	20
	Biotechnology	01
	Humanities	01
International	Civil Engineering	05
	Mechanical Engineering	01
	Electronics Engineering	40
	CSE/IT	44
	Humanities	04

19. RESEARCH, CONSULTANCY, OTHER FUNDING, EXTENSION (Projects Sanctioned & Ongoing Including In-House Projects)

S. No.	Name of Principal Investigator	Title	Name of Agency	File No.	Sanction Date	Approved Duration	Grant-in-aid Sanctioned	Amount to be Released
				Civil Engineering				
1	Dr. M. K. Trivedi Co-ordinator	Development of Optimum Front for Time Cost Trade-Off in Construction Projects	AICTE, New Delhi	8-20/RIFD/RPS-NDF /POLICY-1/2018-19	18 March, 2019	3 Years	**Rs. 1100000/-** (Rs. 1000000/- for Non-recurring and Rs. 100000/- for Recurring)	**Rs. 1090000/-** (Rs. 1000000/- Full amount of Non-recurring) + (Rs. 90000/- 90% of Recurring)

Mechanical Engineering

1	Dr. Chandra Shekhar Malvi	Modernization of Theory of Machines Lab	AICTE, New Delhi	F.NO.9-2/RIFD/MOD/POLICY-1/2018-19	16 Dec., 2019	2 Years	**Rs. 900000/-** (Rs. 765000/- for Non-recurring and Rs. 135000/- for Recurring)	**Rs. 900000/-** (Rs. 765000/- Full amount of Non-recurring) + (Rs. 135000/- 15% of Recurring)
2	Dr. Pratesh Jayaswal	Skill and Personality Development Program centre for SC/ST students	AICTE, New Delhi	65-53/IDC/SPDC/POLICY-1/2019-20	20 March, 2020	3 Years	**Rs. 1546750/-** (Rs. 1314738/- for Non-recurring and Rs. 232013/- for Recurring)	**Rs. 773375/-** (Rs. 657369/- Full amount of Non-recurring) + (Rs. 116006/- 15% of Recurring)

Electrical Engineering

1	Dr. M. Pandit	Addressing Power System Operational Challenges with Renewable Energy Resources Using Nature Inspired Optimization Techniques	AICTE, New Delhi	F. No.8-36/RIFD/RPS/POLICY-1/2016-17	2 August 2017	16 th September 2017 to 15 th September 2020	**Rs.1235294/-**	-----
2	Dr. A.K. Wadhwani	Medical Image Processing	AICTE, New Delhi	8-10/RIFD/RPS-NDF /POLICY-1/2018-19	18 March 2019	3 Years	**Rs. 2175000/-** (Rs. 1848750/- for Non-recurring and Rs. 326250/- for Recurring)	**Rs. 2142375/-** (Rs. 1848750/- Full amount of Non-recurring) +

								(Rs. 293625/- 90% of Recurring)
3	Dr. Hari Mohan Dubey	Investigation of Microgrid Operational Challenges for rural areas Due to Renewable Energy Resources	AICTE, New Delhi	8-228/RIFD/RPS (POLICY-1)/2018-19	20 March, 2020	3 Years	**Rs. 400000/-** (Rs. 340000/- for Non-recurring and Rs. 60000/- for Recurring)	**Rs. 394000/-** (Rs. 340000/- Full amount of Non-recurring) + (Rs. 54000/- 90% of Recurring)
			Electronics Engineering					
1	Dr. R.S. Jadon	Short Term Training Programme on Applied Computing	(AQIS) AICTE, New Delhi	34-65/37/RIFD/STP/POLICY-1/2018-19	12 Dec., 2019	3 Months	**Rs. 300000/-**	**Rs. 300000/-**
			Architecture					
1	Dr. R.K. Pandit Co-ordinator	Performance Analysis of Thermal comfort and Sustainability Analysis of Heritage Building	AICTE, New Delhi	8-207/RIFD/RPS (POLICY-1)/2018-19	20 March, 2020	3 Years	**Rs. 500000/-** (Rs. 425000/- for Non-recurring and Rs. 73500/- for Recurring)	**Rs. 492500/-** (Rs. 425000/- Full amount of Non-recurring) + (Rs. 67500/- 90% of Recurring)

20. INNOVATIVE RESEARCH SCHEME (IRS-2020) PROPOSALS SANCTIONED UNDER TEQIP-III

S. No.	Name of Principal Investigator	Title	Name of Agency	File No.	Sanction Date	Approved Duration	Sanctioned Amount in Rs.	Amount to be Released
				Civil Engineering				
1	Dr. M K Trivedi	MultiObjective Optimization in construction projects using NAGA-lll	TEQIP-III	IRS/2020/R&D/CE/MKT/01/609	09/03/2019	1.5 Years	Rs. 86250/-	Rs. 86250/-
2	Prof. Aditya Kumar Agrawal	Development of Rationalized Water Quality Index	TEQIP-III	IRS/2020/R&D/CE/MKT/02/610	09/03/2019	1.5 Years	Rs. 166750/-	Rs. 166750/-
				Mechanical Engineering				
1	Prof. Vedansh Chaturvedi (PI) Dr. Jyoti Vimal (CO-PI)	Design of Electrodes shade for optimization of ECM Process Parameters using Hybrid Taguchi Method for Rotational Jobs	TEQIP-III	IRS/2020/R&D/CE/MKT/03/611	09/03/2019	1.5 Years	Rs. 100000/-	Rs. 100000/-
2	Dr. C.S. Malvi	Combined Power and Heat Generation through Solar Panel using Phase Change Material	TEQIP-III	IRS/2020/R&D/CE/MKT/04/612	09/03/2019	1.5 Years	Rs. 72450/-	Rs. 72450/-
3	Prof. Vaibhav Shivhare	Experimental Analysis of Human Lumbar Vertebrae during Prolonged Sitting and Distance Driving	TEQIP-III	IRS/2020/R&D/CE/MKT/05/613	09/03/2019	1.5 Years	Rs. 178250/-	Rs. 178250/-

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Electrical Engineering								
1	Prof. Praveen Bansal (PI)	Design & Analysis of single phase shunt active power filters using Multilevel Inverters	TEQIP-III	IRS/2020/R&D/CE/MKT/06/614	09/03/2019	1.5 Years	Rs.192280/-	Rs.192280/-
2	Prof. Vishal Chaudhary (PI) Dr. Hari Mohan Dubey (CO-PI)	Operational issues due to integration of Renewable Energy Resources into the Power System	TEQIP-III	IRS/2020/R&D/CE/MKT/07/615	09/03/2019	1.5 Years	Rs.172500/-	Rs.172500/-
3	Prof. Himmat Singh Ahirwar (PI) Dr. Laxmi Srivastava (CO-PI)	Evolutionary Computing based approach for Reactive Power Management in Power System	TEQIP-III	IRS/2020/R&D/CE/MKT/08/616	09/03/2019	1.5 Years	Rs.172500/-	Rs.172500/-
Electronics Engineering								
1	Dr. Laxmi Shrivastava (PI) Prof. Saurabh Singh Raghuvanshi (CO-PI)	Stress Detection Using EEG Signal	TEQIP III	IRS/2020/R&D/CE/MKT/09/617	09/03/2019	1.5 Years	Rs. 178000/-	Rs. 178000/-
2	Dr. Vandana Vikas Thakare (PI) Dr. P. K. Singhal (CO-PI)	Design & Analysis of High Gain Dual Polarized Base Station Antenna Array for 4G/5G Applications	TEQIP III	IRS/2020/R&D/CE/MKT/10/618	09/03/2019	1.5 Years	Rs. 186000/-	Rs. 186000/-
3	Prof. Madhav Singh	Iot Based Wireless Sensor Network For Air Monitoring	TEQIP III	IRS/2020/R&D/CE/MKT/11/619	09/03/2019	1.5 Years	Rs. 184000/-	Rs. 184000/-

4	Dr. Karuna Markam (PI) Dr. Vikas Mahor (CO-PI)	Design of High Speed Non-Volatile Memristor Based Sram Cell For Cache Memories	TEQIP III	IRS/2020/R&D/CE/MKT/12/620	09/03/2019	1.5 Years	Rs. 195970/-	Rs. 195970/-
						Total		**Rs. 1884950/-**

21. COLLABORATIVE RESEARCH SCHEME (CRS) PROPOSALS SANCTIONED UNDER TEQIP-III

S. No.	Title of the proposal	PI	Department	Approved Budget (Rs.)
1.	Health monitoring with energy conservation of ring frame 3 phase induction motor (RFTPIM) in textile industries using soft computing techniques	Mr. Sourabh Kumar Rajput	Electrical Engineering	13,77,000
2.	Design and Development of Portable Gnathodynamometer	Prof. Neeraj Mishra (PI) Dr Manish Kumar Sagar (Co-PI) Prof. Manish Sharma (Co-PI) Dr. Ravi Kant Ranjan (Co-PI)	Mechanical Engineering	14,64,000
3.	3D Modelling & Finite Element Analysis of Bio structure from CT Scan & MRI Data	Dr. Dharmendra Jain Dr. Manish Kumar Sagar (Co-PI) Prof. Sharad Agrawal (Co-PI)	Mechanical Engineering	17,35,000
4.	Deciphering the comprehensive metabolic profiling from plant cell cultures of Pennisetumglaucum	Dr. Radhika, R	Biotechnology	19,64,000
5.	Analysis and control of noise pollution in hospitals	Dr. Naresh Kumar Raghuwanshi (PI) Dr. Pratesh Jayaswal (Co-PI) Prof. Sarvesh Kumar Yadav (Co-PI)	Mechanical Engineering	21,83,000
6.	Performance Enhancement of solar Distillation system using Nanoparticles	Dr. Amrat Kumar Dhamneya (PI) Dr. M K Gaur (Co-PI) Dr. Ravikant Ranjan (Co-PI)	Mechanical Engineering	12,90,000
7.	Cognitive Literary Studies for the Progress of	Dr. Valiur Rahaman (PI)	Humanities	7,16,000

	Computational Cognitive Modelling: A Humanities Inspired Approach to Technological Advances	Dr. Sanjiv Sharma (CO –PI)	CSE and IT	
8.	Nonlinear Mechanics of Elasto-Flexible Cables using Placement Model	Dr. Pankaj Kumar	Civil Engineering	10,58,000
9.	The three-dimensional approach in joint replacement technique to aid the orthopaedic surgeons	Ms. Punjan Dohare	Electrical Engineering	14,87,000
10.	Impact of renewable energy source integration on power system inertia: challenges and solutions	Bhavna Rathore (PI), Dr. Laxmi Srivastava (Co-PI) Rahul Sagwal (Co-PI)	Electrical Engineering	1717000/- (after revision of budget)
11.	Synergic App Framework for Analysis and Detection of Information Leakage in Smartphones Applications	Mr. Rati Bhan	CSE and IT	8,85,000
			TOTAL	**Rs. 1,58,76,000/-**

22. RESEARCH, CONSULTANCY, OTHER FUNDING, EXTENSION (PROJECTS COMPLETED THIS YEAR; UC SENT)

S. No.	Name of Principal Investigator	Title	Name of Agency	File No.	Sanction Date	Approved Duration	Grant-in-aid Sanctioned	Amount to be Released
				CSE/IT				
1	Dr. R.K. Gupta	Modernization of Hardware Laboratory	AICTE	9-39/RIFD/MODRO B/Policy-1/2016-17	9 Sep. 2017	2 Years	2,90,000	---
				Humanities				
1	Sanjeev Khanna	MODROBS Modification of Language Lab	AICTE	9-58/RIFD/MODRO B/Policy-1/2016-17	Sept 2019	2018-2020	INR 12.0 Lacs	Full

23. RESEARCH PROJECT/PROPOSALS SUBMITTED TO FUNDING AGENCY (IN-HOUSE PROJECTS INCLUDED)

S. No.	Name of PI/Co-PI	Project Title	Name of Agency	Proposed Duration	Amount
			Civil Engineering		
1	Dr. Manoj Trivedi	Chemical Characterization of Particulate Matter (PM 2.5 & 10)	AICTE - under MODROB	1 Year	20 Lacs
			Electrical Engineering		
1	Dr.Laxmi Srivastava(PI)	Modernization of Power Electronics and Drives lab	MODROBS	2 Years	300000/-
2	Dr.Manjaree Pandit	Second International Conference on Sustainable and Innovative Solutions for current challenges in Engineering and Technology	AICTE-AQIS	6 Months (Recieved)	500000/-
			Electronics Engineering		
1	Dr. Laxmi Shrivastava	Development of Hardware Laboratory	AQIS, AICTE	3 Years	1234000/-
			CSE/IT		
1	Dr. Akhilesh Tiwari	Short Term Training Programme STTP- Title: " Sustainable Intelligent Computing with Data Analytics and IoT"	AICTE New Delhi	1 Week	497200/-
2	Dr. Akhilesh Tiwari	Modernization & Removal of Obsolescence in IoT and Computing Lab	AICTE New Delhi	2 Years	1800000/-
3.	Dr. R.S. Jadon and Dr. Vikas Shinde	Modernization of Computing Lab	AICTE	2 Years	2000000/-

24. COLLABORATIVE RESEARCH SCHEME (CRS) PROPOSALS SUBMITTED UNDER TEQIP-III

S. No.	Title of the proposal	PI	Department	Approved Budget (Rs.)
	CSE/IT			
1	Synergic App Framework for Analysis and Detection of Information leakage in smartphones Applications	Mr. Rati Bhan	CSE and IT	8,85,000/-

25. THE INSTITUTE HAS LAUNCHED INNOVATIVE RESEARCH SCHEME (IRS) IN YEAR 2018-19. THE PROPOSALS WERE INVITED FROM FACULTY MEMBERS AND SCRUTINY AND SANCTION IS IN PROCESS.

Name of the Teacher Getting Seed Money	The Amount of Seed Money	Year of Receiving Grant	Duration of the Grant
	Civil Engineering		
Aditya Kumar Agarwal	Rs.166750/-	2020	1.5 years
Dr. M K Trivedi	Rs.86250/-	2020	1.5 Years
	Mechanical Engineering		
Prof. Vedansh Chaturvedi	Rs. 100000/-	2020	1.5 Years
Dr. C.S. Malvi	Rs. 72450/-	2020	1.5 Years
Prof. Vaibhav Shivhare	Rs. 178250/-	2020	1.5 Years
	Electrical Engineering		
Prof. Praveen Bansal	Rs.192280/-	2020	1.5 Years
Prof. Vishal Chaudhary	Rs.172500/-	2020	1.5 Years
Prof. Himmat Singh Ahirwar	Rs.172500/-	2020	1.5 Years

Electronics Engineering			
Dr. Laxmi Shrivastava	Rs. 178000/-	2020	1.5 Years
Dr. Vandana Vikas Thakare	Rs. 186000/-	2020	1.5 Years
Prof. Madhav Singh	Rs. 184000/-	2020	1.5 Years
Dr. Karuna Markam	Rs. 195970/-	2020	1.5 Years
		Total Amount	**Rs. 1884950/-**

26. INTERNAL REVENUE GENERATED

26(a) REVENUE GENERATED FROM CONSULTANCY DURING THE YEAR

Name of the Consultant(s)/ Department	Name of Consultancy Project	Consulting/Sponsoring Agency	Revenue Generated (Amount in Rupees)
Civil Engineering			
Concrete Lab	From Testing in Concrete Lab		293963/-
Soil Lab	From Testing in Soil Lab		222015/-
Highway Lab	From Testing in Highway Lab		1002178/-
Strength of Materials Lab	From Testing in SM Lab		383026/-
Mechanical Engineering			
Dr. C.S.Malvi / Mechanical Engineering	Checking and verification of Two Trolley Drawings as supplied by you	Ajanta Krishi Yantra Uuddhyog	14800/-
Electrical Engineering			
M/s MITS , Gwalior	Oil / Earthing Testing	---	--
M/s The supreme industries ltd., Malanpur	Oil Testing	619134711286/14.05.19	2608.00
M/s Sun Pharmaceutical ind.	Oil Testing	4842/24.05.19	2148.00

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Ltd. , Malanpur			
M/s Godrej consumer products ltd., Malanpur	Equip. Testing	4843/03.06.19	11510.00
M/s Aprajita Enterprises , Gwalior	Oil Testing	4844/09.07.19	2608.00
M/s Takshila Textiles p ltd , Gwalior	Equip. Testing	4845/26.07.19	3376.00
M/s Aprajita Enterprises , Gwalior	Oil Testing	4846/06.08.19	2608.00
Shri Muthin Dange, Gwalior	Equip. Testing	4847/28.08.19	4602.00
M/s Registrar, ITM University, Gwalior	Oil Testing	4848/18.09.19	1074.00
M/s Marvel Vinyls Ltd. Malanpur	Oil Testing	4849/18.09.19	2148.00
M/s Greensol renewable Power P. Ltd.	Oil Testing	4850/03.10.19	1074.00
M/s Director, ITM Group Gwalior	Oil Testing	4851/21.10.19	1074.00
Shri Tanveer Haider Khan, Gwalior	Equip. Testing	4853/02.11.19	4602.00
Shri R B Sharma Gwalior	Equip. Testing	4854/08.11.19	3068.00
Shri Ganesh Goyal Gwalior	Equip. Testing	4856/11.11.19	4602.00
Shri Anil Kumar Sharma, Gwalior	Equip. Testing	4857/28.11.19	3068.00
M/s Harshit Textiles P. Ltd., Gwalior	Oil Testing	4858/28.11.19	2608.00
Shri Shyam Khandelwal Gwalior	Equip. Testing	4860/02.12.19	3068.00
M/s Punj Lloyd Ltd. Malanpur	Oil Testing	4861/13.01.20	4296.00
M/s Jamna Auto Indu. Ltd., Malanpur	Oil Testing	4862/14.02.20	2148.00

M/s Dhingra Polychem Industries P Ltd.	Oil Testing	4863/15.02.20	2608.00
M/s ABV IIITM, Gwalior	Oil Testing	4865/16.03.20	6444.00
		Total	**71342.00**
Architecture			
Dr.Alok Sharma Project In charge Professor, Architecture MITS, Gwalior 25/11/2019	Consultancy services for Project 'Gandhi Market and Parking Redevelopment and RFP. (including all taxes) Consultancy and review of DPR Vetting charges of RFP	Gwalior Smart City Development Corporation Limited	125000/- work in progress

27. NEW LABS ESTABLISHED/EQUIPMENTS PURCHASED THIS YEAR

S.No.	Name of New Lab	Name of New Equipments	Utilization Status
Civil Engineering			
1	PHE Lab	BOD Incubator, Digital Noise Level Meter, Kjeldahl Apparatus, Glass Distillation Apparatus, Portable Air Quality Tester, Digital D.O. Meter, Digital Turbiditymeter, Digital pH Meter, Digital Hygrometer, Digital Lux Meter, Non Contact Digital Laser Infrared Thermometer, Digital Anemometer	For research activities, student projects, testing & consultancy activities.
Mechanical Engineering			
1	Refrigeration and Air Conditioning Lab (Existing)	Refrigeration fault simulator	1. It is being used to perform experiments by PG (M.Tech) students. 2. It will be utilised by UG (B.Tech) students in coming semester as per their curriculum.
2	CAD/CAM Lab (Existing)	ANSYS Software (25 users for students and 1 user for research)	1. This software is being used by UG and PG students as per their curriculum

			requirements or their own interest of learning. 2. It is also being used by faculty members and Ph.D. scholars for their research work.
		Electronics Engineering	
1	Basic Electronics Lab	Work Station- 02	An integrated workbench consisting of instrument panel and working table should suitable for students to learn and perform various experiments of electronics and electrical related subjects. Measuring Instruments should internally electrically connect and should be fitted in the panel such that only front panel and necessary interfaces are easily accessible to use
		Voltage Stabilizer- 01	To stabilize the power supply in the lab for smooth conduction and safety of laboratory equipment.
		Schmitt Trigger -01 RC- Coupled Amplifier -01 Class-C Tuned Amplifier -01 Transistor Characteristics (CC, CB, CE) Trainer Kit -01 MOSFET, FET Characteristics Trainer Kit -01 Hartley and Colpitt Oscillator Trainer Kit -01 Wien Bridge Oscillator Trainer Kit- 01 Phase Shift Oscillator Kit -01 Clapp Oscillator Kit -01 Crystal Oscillator -01 Multivibrator Using IC-555 -01	Utilized for conducting Electronics Lab, PCB DESIGN LAB.

		Function Generator -03 Regulated Variable Dual Power Supply -03 Digital Multimeter -03	
2	VLSI Design Lab	NAME: VISUAL-TCAD MAKE: 2019 COGENDA MODEL: 1.9.01-a1 LICENSE: 10 users Perpetual	Currently used by final year EC/ET students for implementing their final year project on VLSI.
		NAME: SYMICA EDA MAKE: 2019 SYMICA MODEL: 3.4.0605 LICENSE: 10 users Perpetual	It will be utilized for conducting VLSI Design Lab for final year students under the flexible scheme as a part of their curriculum.
CSE/IT		
1	Hardware Lab	PC Hardware Trainer Model, Local Area Network Trainer, Managed Switch	Being Utilized by UG and PG students
Chemical Engineering		
1	-	Magnetic Stirrer with hot plate	UG students are utilizing in their Lab & Projects
2	-	Water bath Shaker	UG students are utilizing in their Projects
Applied Sciences		
1	Physics Lab.	Newton's Ring Method Laurent's Half shade Polarimeter e/m Ratio of a electron using Thomson's Method Di-electric constant Planck's Constant (V-I & T-I) PNP-NPN Transistor Energy Band Gap Digital Logic Gates LED Characteristics PN-Junction Characteristics Hall Effect	Used by Students for carrying out practical experiments prescribed in the syllabi. Refer to lab manual

		Cathode Ray Oscilloscope Wave Tank	
2	Chemistry Lab.	Analytical Weighing balance Muffle furnace Hot air oven Digital pH meter complete Magnetic stirrer with hot plate and stirring bars Heating mental 250 & 500ml Aniline point apparatus Cloud and pour point apparatus Carbon residue apparatus Double distillation unit LCD Projector	Used by Students for carrying out practical experiments prescribed in the syllabi. Refer to lab manual
		Architecture	
1	AICTE MODROB SCHEME (File - 9-29/ RIFD/ MODROB/ POLICY-1/2017-18 Dated 04.01.19)	Lath Machine	Installed and other equipment work order placed

28. BOOKS AND CHAPTERS IN EDITED VOLUMES/BOOKS PUBLISHED, AND PAPERS IN NATIONAL/INTERNATIONAL CONFERENCE PROCEEDINGS PER TEACHER DURING THE YEAR

Department	No. of Publication
Civil Engineering	19
Mechanical Engineering	04
Electrical Engineering	12
Electronics Engineering	11
CSE/IT	15
Chemical Engineering	01

29. PATENTS PUBLISHED/AWARDED DURING THE YEAR

S. No.	Patent Title	Applicant	Year of Application	Application No.	Date of Publication
	Mechanical Engineering				
1.	A mobile phone charger with flexible mobile phone stand	Dr. Pratesh Jayaswal	2019	201921017792	17/05/2019
2.	Low cost waste paper material pulping machine for recycling purpose	Dr. C.S. Malvi	2019	201921029356	30/08/2019
3.	Screw press machine to remove wet paper moisture in waste paper recycling purpose	Dr. C.S. Malvi	2019	201921030743	30/08/2019
4.	Machine for preparation of solid paper from pulp for waste paper recycle purpose	Dr. C.S. Malvi	2019	201921030741	30/08/2019
5.	Low cost solar water heater heater for use at remote location	Dr. C.S. Malvi	2019	201921037524	11/10/2019
6.	Low cost solar water heater to functioning during sun-off period using phase change material	Dr. C.S. Malvi	2019	201921041635	06/12/2019

30. ACTIVITIES CONDUCTED TO PROMOTE GENDER SENSITIZATION, ENVIRONMENT CONSCIOUSNESS, SUSTAINABILITY, ALTERNATE SOURCES OF ENERGY & ETHICS AND VALUES AMONG STUDENTS

S. No.	Title of Event	Name(s) of Internal/ External Resource Persons	No. of Participants	Date(s)	Duration	Participation Level (Institute/ Inter College/ District/ State etc..)
	Mechanical Engineering					
1	Building Envelop Design for Energy Optimization	Dr. M.K. Gaur	30	07/09/2019	1 Day	Institute Level

Electrical Engineering					
1	Debate Activity on "Is online study more effective than traditional"	Prof. Vishal Chaudhary Prof.Shweta Kumari	20	22/02/2020	1 Day	Institute Level
2	Seminar cum poster presentation on "Operation & Management of Renewable Energy Sources"	Er. Nikhil Kaushik Prof. Praveen Bansal Prof. Vishal Chaudhary	30	05/10/2019	1 Day	Institute Level
3	Debate Activity on "E-Vehicles- An alternate Urban Commuting	Dr Himmat Singh Prof. G K Naveen	13	05/10/2019	1 Day	Institute Level
Electronics Engineering					
1	Panel Discussion on Good Career Women	Ms. Suman Yadav, student counselor, Dr. Anshu Chaturvedi, Dr. Karuna Markam and all coordinators	30	28/01/2020	2 Hrs.	Institute level
2	Workshop on Equity At Workplace	Dr. Karuna Markam	30	07/03/2020	1 Day	Institute level

31. INITIATIVES TAKEN FOR ACADEMICALLY GOOD BUT FINANCIALLY WEAK STUDENTS (Details of scholarships started with the help from Alumni/other organization, Fund Generated or any other help provided)

S. No.	Scholarships started with the help from Alumni (Yes/No)	Amount Generated	Number of Student Beneficiaries
Mechanical Engineering			
1	Yes (Agro Solvent Pvt. Ltd.)	65000/-	01 (Shreya Dhanoliya, 0901CS191117)
2	Yes (Prabhat Bhargav)	55000/-	01 (Himanshu Bansal, 0901CS161041)

	Electronics Engineering		
1	No (Smart Control Scholarship Pvt. Ltd.)	45000/- 45000/-	02 (Aayushi Sikadar, 0901EC171027) (Aayushi Jain, 0901CS1803D06)
2	Yes	10000/-	01
	CSE/IT		
1	Yes	Tuition Fee Sponsored by M/s Smart Controls (I) Ltd.	Ayushi Jain (CSE)

32. PROVIDING STUDENT SUPPORT, GUIDANCE, COUNSELLING AND ORIENTATION

S. No.	Date(s)	Session Topics	Guidance/Counselling/Orientation	Class	Delivered By (Name of Faculty/Counsellor)	No. of Students
			Mechanical Engineering			
1	02/08/2019	Introduction of OBE by OBE coordinator	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Ajay Singh Rajput Prof. Deepak Kumar	159
2	02/08/2019	Importance of self-learning through SWAYAM	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Bhupendra Pandey	159
3	02/08/2019	Career Opportunities/ How to prepare for GATE	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Sharad Agrawal	159
4	02/08/2019	Importance of Feedback (CO-PO, Curriculum, Faculty)	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Utkarsh Shrivastava	159
5	02/08/2019	Importance of attending special classes for remedial purposes	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. V. Chaturvedi	159
6	02/08/2019	Institute MOODLE and MOODLE activities and its usage	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Utkarsh Shrivastava	159

7	02/08/2019	Effort by the Institute for students development like Chapter, Clubs etc.	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. Jyoti Vimal	159
8	02/08/2019	Importance of taking part in technical activities outside the Institute	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. C. S. Malvi	159
9	02/08/2019	Introduction to schemes, courses evaluation (flexible curriculum,)	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. M. K. Sagar	159
10	02/08/2019	Assignment of projects based on Industrial/Societal needs	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. Puneet Nema	159
11	02/08/2019	Importance of Internships	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. Amit Ahirwar	159
12	02/08/2019	Other information important for the students regarding attendance, mid-term etc.	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. M. K. Sagar	159
13	02/08/2019	Special Provision for Flexible Curriculum	Orientation	II- YEAR III- YEAR IV- YEAR	Prof. V. Chaturvedi	159
14	02/08/2019	Compulsion for attendance norms	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. M. K. Gaur	159
15	02/08/2019	Importance of integrity, ethics and institute guideline for plagarism	Orientation	II- YEAR III- YEAR IV- YEAR	Dr. M. K. Sagar	159
Electrical Engineering						
1	24.04.2020	Introduction of OBE, CO PO	Orientation	B.Tech II Year	Dr. S. Wadhwani Prof. Nipun Gupta Prof. Kuldeep Swarnkar	68

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					Prof. Rahul Sagwal Prof. Aprajita Kumari Prof. S. Kulshreshtra Prof. Vishal Chaudhary Prof. Shweta Kumari	
2	02.08.2019	Introduction of OBE, CO PO	Orientation	B.Tech III Year	Dr. S.Wadhwani Dr. Vijay Bhuria Dr. Vikram Prof. P. Bansal Prof.Shweta Kumari	81
3	02.08.2019	Introduction of OBE, CO PO	Orientation	B.E IV Year	Dr Himmat Singh Prof. G K Naveen Kumar	27
4	04.02.2020	Selection of DE & OC, Minor Specialization, Importance of CO and PO	Orientation	B.Tech III Year	Dr Vijay Bhuria Dr Vikram Prof. P. Bansal Prof Nipun Gupta Prof.Shweta Kumari	89
5	04.02.2020	Selection of DE & OC, Minor Specialization, Importance of CO and PO	Orientation	B.E IV Year	Dr. Himmat Singh Prof. G K Naveen Kumar	19
				Electronics Engineering		
1	22/08/2019	Know Your Department And Other Cells And Club	Orientation	Ec/Et 1st Year	All Faculty Member of EC Department	150
2	24/08/2019	About Asimov Robotics Club	Orientation	Newly Admitted Students	Dr. Karuna Markam	150
3	16/10/2019	Relaxed Mind	Counselling	EC/ET Second Year	Ms. Sapna Kumari	53
4	20/01/2020	Class Attendance And Solve Academic Problems And Motivate For Startup Ideas	Guidance/ Counselling	ET 2nd Year	Prof. Pooja Sahoo Prof. Santosh Sharma	60
5	24/01/2020	Startup Cell Motivation	Guidance	EC/ET	Prof. Pooja Sahoo	70

6	30/01/2020	Motivational Career Counselling Interactive Session	Counselling	EC/ET 3rd Year	Ms. Suman Yadav	-
7	31/01/2020	About Academic Activities	Orientation	EC/ET- 2nd, 3rd and 4th Year	Department Faculties	-
CSE/IT						
1	16-18 Oct., 2019	General Guidance and Motivation	Counselling	UG, CSE & IT	Suman Yadav, Student Counsellor	239
Chemical Engineering						
1	05/08/2019	Briefing of Examination, An Introduction to OBE by OBE coordinators, MOODLE, SWAYAM, GATE etc.	Orientation	II Year to IV Year	All Faculty	62
2	05/02/2020	Briefing of Examination, An Introduction to OBE by OBE coordinators, MOODLE, SWAYAM, GATE etc.	Orientation	II Year to IV Year	All Faculty	17
Biotechnology						
	21.08.2020	Awareness on MOOC Courses with Reference to NPTEL and SWAYAM Course	Guidance	All. B.Tech./B. Arch First Year Students	Dr. Sunita Sharma	900+
	09/08/2020	Key Features of Flexible Scheme	Guidance	All Students of Biotech	Dr. Sunita Sharma	10
	09/08/2020	Outcome Based Education	Guidance	All Students of Biotech	Prof. Rahul Anand	19
Applied Science						
	21/08/2019	Diagnostic Test	Guidance	First year (All Branch)	All faculty of Applied Science	Approx. 400

SUMMARY OF GATE QUALIFIED STUDENTS - 2019

S. No.	Branch	No. of Students	
		CAT	GATE
1.	Civil Engineering	-	23
2.	Mechanical Engineering	-	45
3.	Electrical Engineering	-	22
4.	Electronics Engineering	-	16
5.	Computer Science & Engineering	12	24
6.	Information Technology	-	05
7.	Chemical Engineering	02	05
8.	Biotechnology	-	02
9.	Architecture and Planning	-	02
10.	Electronics and Telecommunication	-	03
	Total	**14**	**147**

33. STUDENT ACHIEVEMENTS (CAT, GATE, PLACEMENTS ETC.)

CAT SCORE OF STUDENTS :

S.No.	Name of Student	Year	Percentile	Registration Number /Roll Number for the Exam
			CSE/IT	
1	Ayush Tyagi	2020	98.92	-
2	Himanshi Vardhani	2020	97.68	-
3	Mansi Agarwal	2020	96.95	-
4	Rajat Bhadria	2020	96.38	-
5	Rishab Shivhare	2020	95.18	-
6	Arman Gupta	2020	93.87	-
7	Vivek Jain	2020	93.68	-
8	Kanika Agrawal	2020	92.96	-
9	Himani Vardhani	2020	91.1	-
10	Safi Ahmed Siddiqui	2020	87.57	-
11	Ananya Dixit	2020	85.08	-
12	Shreya Bandil	2020	83.26	-
			Chemical Engineering	
1	Romsha Saxena	2019-2020	95.78	9221330
2	Uttama	2020	96.94	9210121

GATE QUALIFIED STUDENTS :

GATE-2020

(Duration September 2019 to Feb: 2020)

In total 37.63% of total students taken GATE training have qualified GATE-2020.

State	Institute	Total of final year students	Final year students submitted valid GATE admit card	Total no of students appeared in GATE-2020	Total no. of students qualified	% (Qualified)
Madhya Pradesh	Madhav Institute of Technology and Science	906	290	287	108	37.63%#

S.No.	Branch	No. of Students Qualified
1	Automobile Engineering	2
2	Biotechnology Engineering	1
3	Chemical Engineering	7
4	Civil Engineering	25
5	Computer Science Engineering	29
6	Electrical Engineering	22
7	Electronics and Telecommunication Engineering	3
8	Electronics Engineering	18
9	Information Technology	11
10	Mechanical Engineering	20
	Grand Total	**138***

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S.No.	Name	ENROLLMENT NO.	Branch	Category	GATE Registration	AIR	GATE Score
1	Ankit Yadav	0901CE161029	Civil Engineering	OBC	CE20S83012199	1346	712
2	Sudhanshu	0901CE161114	Civil Engineering	General	CE20S75014185	1513	700
3	Pushpendra Kumar Rathore	0901CE161081	Civil Engineering	OBC	CE20S75014157	1757	686
4	Abhishek Bhargava	0901CE161002	Civil Engineering	General	CE20S85014243	2128	660
5	Farman Khan	0901CE161048	Civil Engineering	OBC	CE20S85014328	2508	641
6	Bhagwati Sharan Dhekla	0901CE161038	Civil Engineering	General	CE20S75014048	2776	629
7	Ramprakash Patel	0901CE161090	Civil Engineering	OBC	CE20S85014084	3053	615
8	Shubham Patel	0901CE161113	Civil Engineering	OBC	CE20S85014281	4534	563
9	Abhishek Sharma	0901CE161004	Civil Engineering	General	CE20S85014206	6065	527
10	Aditya Singh Thakur	0901CE161009	Civil Engineering	General	CE20S85014189	6065	522
11	Ankit Raghuwanshi	0901CE161026	Civil Engineering	General	CE20S85014202	6501	510
12	Ankit Raghuwanshi	CE20S85014202	Civil Engineering	General	CE20S85014202	6501	510
13	Saurabh Mishra	0901CE161101	Civil Engineering	General	CE20S85014257	8177	473
14	Vikas Chaurasia	0901CE161122	Civil Engineering	General	CE20S85011286	8545	466
15	Kunal Abhishek	0901CE161060	Civil Engineering	General	CE20S84015680	8847	462
16	Aditya Patel	0901CE161007	Civil Engineering	OBC	CE20S75014260	9370	451
17	Shridharam Tiwari	0901CE161107	Civil Engineering	General	CE20S75014202	10500	434
18	Ujjawal Gupta	0901CE161119	Civil Engineering	General	CE20S75014012	12262	409
19	Amit Kumar Chaturvedi	0901CE161020	Civil Engineering	General	CE20S75014286	13138	398
20	Annapurna Verma	0901CE161032	Civil Engineering	SC	CE20S75014220	14856	377
21	Aditi Prasad	0901CE161006	Civil Engineering	OBC	CE20S85014241	15398	372
22	Aman Goswami	0901CE161017	Civil Engineering	General	CE20S75014263	16659	359
23	Ajay Ahirwar	0901CE161011	Civil Engineering	SC	CE20S75014264	17413	352
24	Johny Singh Mandeliya	0901CE161057	Civil Engineering	SC	CE20S75014345	35869	239
25	Rama Dhurwey	D277E17	Civil Engineering	ST	CE20S85015532	37281	234

1	Shubham Agrawal	0901ME161106	Mechanical Engineering	General	D181F77	943	777
2	Anoop Pathak	0901ME161023	Mechanical Engineering	General	ME20S25014419	1074	769
3	Aditya Mishra	0901ME161010	Mechanical Engineering	General	ME20S25014471	1414	749
4	Uddeshya Bhargav	0901ME161121	Mechanical Engineering	General	ME20S25014444	1488	745
5	Pranjul Dubey	0901ME161076	Mechanical Engineering	General	ME20S15014392	3776	655
6	Manu Sharma	0901ME161058	Mechanical Engineering	General	ME20S13013377	4755	630
7	Atul Kumar	0901ME161030	Mechanical Engineering	OBC	ME20S25014228	5886	602
8	Dipanshu Gupta	0901ME161037	Mechanical Engineering	General	ME20S15014179	6495	588
9	Sharad Shukla	0901ME161100	Mechanical Engineering	General	ME20S15014206	6869	579
10	Pradyumn Ratnaparkhi	0901ME161075	Mechanical Engineering	General	ME20S15014325	7061	575
11	Ashi Gupta	0901ME161026	Mechanical Engineering	General	ME20S15014181	7739	562
12	Ankit Singh Kaurav	0901ME161022	Mechanical Engineering	OBC	ME20S25014139	11675	487
13	Xyz Kumar Patel	0901ME161086	Mechanical Engineering	OBC	Me20s15014382	13453	723
14	Abhishek Pandey	0901ME161006	Mechanical Engineering	General	ME20S15014457	16537	415
15	Shivam Pandey	0901ME161102	Mechanical Engineering	General	ME20S25014337	17598	400
16	Adarsh Shivhare	0901ME161009	Mechanical Engineering	OBC	ME20S25014373	18562	388
17	RAJNEESH Kumar Patel	0901ME161089	Mechanical Engineering	OBC	Me20s15014382	19719	393
18	Suraj Gupta	0901ME161116	Mechanical Engineering	General	ME20S25014362	20597	364
19	Pratibha Kuraria	0901ME161077	Mechanical Engineering	General	D197T82	21136	356
20	Shubham Goud	0901ME161107	Mechanical Engineering	SC	ME20S25014458	33353	245
1	Hirendra Dwivedi	0901AU161023	Automobile Engineering	General	ME20S15014395	17764	398
2	Mohammad Junaid	0901AU161038	Automobile Engineering	OBC	ME20S25014314	20938	360
1	Prabhat Kumar Shukla	0901EE16106T	Electrical Engineering	General	EE20S55014215	3572	549
2	Ayush Tripathi	0901EE161032	Electrical Engineering	General	EE20S55014285	4108	532
3	Ayushi Gupta	0901EE161033	Electrical Engineering	General	EE20S55014057	4108	532
4	Prashant Dubey	0901E161069	Electrical Engineering	General	EE20S55014453	4575	520
5	Romil Agrawal	0901EE161083	Electrical Engineering	General	EE20S55014493	5388	498

6	Tarun Kumar Jha	0901EE161117	Electrical Engineering	General	EE20S55014530	5747	490
7	Abhishek Pratap Singh	0901CM161003	Electrical Engineering	General	EE20S55014074	6675	468
8	Abhishek Soni	0901EE161004	Electrical Engineering	OBC	EE20S55014496	8414	434
9	Shivani Soni	0901EE161103	Electrical Engineering	OBC	EE20S55014342	8414	434
10	Vikrant Singh Tomar	0901EE161123	Electrical Engineering	General	EE20S55014454	9141	422
11	Suraj Kumar Singh	0901EE161113	Electrical Engineering	General	EE20S55014465	9676	413
12	Ashutosh Tripathi	0901EE161027	Electrical Engineering	General	EE20S55014387	11055	392
13	Ashish Gupta	0901EE161025	Electrical Engineering	General	EE20S55014267	11655	383
14	Deepak Singh	0901EE161038	Electrical Engineering	General	EE20S55014265	11977	379
15	Sanjay Rathore	0901EE161094	Electrical Engineering	OBC	EE20S55010071	11977	379
16	Sadbhawna	0901EE161088	Electrical Engineering	OBC	EE20S55014437	13325	362
17	Ramkrishna Ghogre	0901EE161078	Electrical Engineering	General	EE20S55014443	13325	362
18	Anand Thakre	0901EE161014	Electrical Engineering	OBC	EE20S55014279	14000	353
19	Anshu Sahu	0901EE161019	Electrical Engineering	OBC	EE20S55014474	15179	341
20	Rahul Singh	0901EE161074	Electrical Engineering	OBC	EE20S550144B9	18186	311
21	Ankit Khobragade	0901EE161016	Electrical Engineering	SC	EE20S55014359	26787	243
22	Subham Patiya	0901EE161107	Electrical Engineering	SC	EE20S55014096	31601	213
1	Mohammad Faizaan Qureshi	0901EC161056	Electronics Engineering	OBC	EC20S45014090	315	770
2	Ashwin Chalisgaonkar	0901EC161027	Electronics Engineering	General	EC20S45014511	1019	677
3	Rishi Gupta	0901EC161078	Electronics Engineering	General	EC20S45014313	2425	580
4	Aradhya Jain	0901EC161021	Electronics Engineering	General	EC20S45014407	2850	559
5	Surbhi Gupta	0901EC161108	Electronics Engineering	General	EC20S45014318	5009	482
6	Ruchi Singh	0901EC161082	Electronics Engineering	OBC	EC20S45014314	5301	474
7	Rahul Jain	0901EC161072	Electronics Engineering	General	EC20S45014231	5951	458
8	Shruti Gupta	0901EC161100	Electronics Engineering	General	EC20S45014412	6128	454
9	Mohit Kumar Pandey	0901EC161057	Electronics Engineering	General	EC20S45014502	6444	446
10	Abhishek Kumar Thakur	0901EC161006	Electronics Engineering	General	EC20S45014284	7330	425

11	Udit Kumar Gupta	0901EC161112	Electronics Engineering	General	D115D24	7330	425
12	Yash Shivhare	0901EC161123	Electronics Engineering	OBC	EC20S45014483	8551	401
13	Yukti Baghel	0901EC161126	Electronics Engineering	General	EC20S45014518	8769	397
14	Yukti Baghel	0901EC261126	Electronics Engineering	General	EC20S45014518	8769	397
15	Praveen	FFEF1E3F13FE1F3E	Electronics Engineering	General	fefefefe325fe31e32e	11414	14141414
16	Saurabh Rathore	0901EC161087	Electronics Engineering	OBC	EC20S45014222	12236	344
17	Ankit Kumar Yadav	0901EC161015	Electronics Engineering	OBC	EC20S45014498	12871	336
18	Ravi Yadav	0901EC161074	Electronics Engineering	OBC	EC20S45014472	14311	320
1	Chirag Jain	0901ET161018	Electronics and Telecommunication Engineering	General	EC20S45014524	418	746
2	Nishank Mudgal	0901ET161036	Electronics and Telecommunication Engineering	General	EC20S45014105	8551	401
3	Praveen Kumar Choudhary	0901ET161038	Electronics and Telecommunication Engineering	OBC	EC20S45014578	13918	324
1	Sapan Jain	0901CS161104	Computer Science Engineering	General	CS20S65014064	1291	643
2	Swati Upadhyay	0901CS161118	Computer Science Engineering	General	CS20S65014037	1854	601
3	Pranjal Gupta	0901CS161078	Computer Science Engineering	General	CS20S65014683	2327	574
4	Javed Jabbar	0901CS161045	Computer Science Engineering	OBC	CS20S65014826	2645	558
5	Satendra Yadav	0901IT161043	Computer Science Engineering	OBC	CS20S65014867	2899	546
6	Ravi Wadhwani	0901CS161090	Computer Science Engineering	General	CS20S65014424	2899	546
7	Indra Kishore Barman	0901CS161044	Computer Science Engineering	OBC	CS20S65014863	2989	542
8	Ruchi Pandey	0901CS161101	Computer Science Engineering	General	CS20S65014048	2989	542
9	Aditya Barua	0901CS161005	Computer Science Engineering	General	CS20S65014763	3627	519
10	Sristi Sharma	0901CS161114	Computer Science Engineering	General	CS20S65014170	3627	519
11	Yash Jain	0901CS161127	Computer Science Engineering	General	CS20S65010413	4774	484
12	Lakhan Malviya	0901CS161051	Computer Science Engineering	SC	CS20S65014588	5216	472
13	Abhinab Kumar	0901CS161003	Computer Science Engineering	OBC	CS20S65014681	6046	453
14	Seemaila Khan	0901CS161107	Computer Science Engineering	OBC	CS20S65014566	6650	441
15	Rajnikant	0901CS161088	Computer Science Engineering	OBC	CS20S65014842	7326	430

16	Rishabh Paroha	0901CS161093	Computer Science Engineering	General	CS20S65014694	7577	426
17	Mansi Agrawal	0901CS161055	Computer Science Engineering	General	CS20S65014384	8788	406
18	Anurag Malviya	0901CS161018	Computer Science Engineering	OBC	CS20S65014066	9967	391
19	Himanshu Mishra	0901CS161042	Computer Science Engineering	General	CS20S65034062	10597	383
20	Anamika Dubey	0901CS161011	Computer Science Engineering	General	Cs20s65014800	11966	367
21	Prakhar Gupta	0901CS161077	Computer Science Engineering	General	CS20S65014878	13063	356
22	Vishnu Kant Mishra	0901CS161124	Computer Science Engineering	General	CS20S65014670	13494	352
23	Lubhanshi Patidar	0901CS161052	Computer Science Engineering	OBC	CS20S65014693	14377	344
24	Nilesh Patidar	0901CS161066	Computer Science Engineering	OBC	CS20S65014077	15320	336
25	Shrishti Soni	0901CS161111	Computer Science Engineering	OBC	CS20S65034057	16793	325
26	Vimlesh Verma	0901CS161122	Computer Science Engineering	SC	CS20S65014811	24198	278
27	Avinash Bhimte	0901CS161020	Computer Science Engineering	SC	CS20S65014641	25657	270
28	Rohit Kujur	0901CS161097	Computer Science Engineering	ST	CS20S65014633	27263	263
29	Nisha Ahirwar	0901CS161068	Computer Science Engineering	SC	CS20S65014302	30535	247
1	Shivangi Goyal	0901IT161049	Information Technology	General	CS20S65014724	2263	577
2	Ayush Pandey	0901IT161014	Information Technology	General	CS20S65014711	3085	539
3	Aakarsh Namdeo	0901IT161001	Information Technology	OBC	CS20S65014846	3627	519
4	Sameeksha Saboo	0901IT161040	Information Technology	General	CS20S65014877	4342	496
5	Shubhi Singhal	0901IT161051	Information Technology	General	CS20S65014617	4612	488
6	Satyansh Mishra	0901IT161044	Information Technology	General	CS20S65014360	4774	484
7	Arun Kumar Dhakad	0901IT161011	Information Technology	OBC	CS20S65014760	6886	437
8	Sneh Ratan Kachhawa	0901IT161053	Information Technology	General	CS20S65014365	7577	426
9	Aman Agrawal	0901IT161005	Information Technology	General	CS20S65014099	12320	364
10	Ayush Jaiswal	0901IT161013	Information Technology	OBC	CS20S 650 14729	13494	352
11	Adarsh	0901IT161003	Information Technology	OBC	CS20S65014560	13948	348
1	Sonali Padhi	0901CM161054	Chemical Engineering	General	CH20S35014101	1266	485
2	Anvi Jain	0901CM161010	Chemical Engineering	General	CH20S35014059	2108	381
3	Nilanjan Paul	0901CM161031	Chemical Engineering	General	CH20S35014089	2108	381
4	Prashant Yadav	0901CM161038	Chemical Engineering	OBC	CH20S35014098	2441	350

5	Sanjay Sahu	0901CM161045	Chemical Engineering	OBC	CH20S35014281	2895	314
6	Shivanshu Singh Tomar	0901CM161050	Chemical Engineering	General	CH20S35014062	11000	36
7	Naveen Pandey	0901CM161029	Chemical Engineering	General	CH20S35014116	20000	36
1	Dharmesh Bisoriya	0901BT161006	Biotechnology Engineering	OBC	BT20S35014018	1667	345

SUMMARY OF PLACEMENT (PASSING OUT BATCH - 2020)

S. No.	Company Name	PG		B.Tech. (UG)										Total
		M.Tech	MCA	Civil	Mechanical	Electrical	Electronics	CSE	IT	Chemical	Biotechnology	Automobile	ET	
1.	Hitachi							1						**1**
2.	Zycus							1					1	**2**
3.	Must Garment				1									**1**
4.	TCS-Ninja	1	2		4	9	15	29	12	2			7	**81**
5.	Quikr							3						**3**
6.	Accenture		5	4	6	23	20	23	16	8		4	9	**118**
7.	L&T Infotech (LTI)					3	8	27	10	3		1	4	**56**
8.	Smart Controls India Pvt. Ltd.							4	1					**5**
9.	Infosys			11	14	20	25	29	21	3	1	3	6	**133**
10.	LIDO Learning						1						1	**2**
11.	BORL									2				**2**
12.	DCM Shriram				6	4				4				**14**
13.	Jaro Education			2										**2**
14.	BYJU's				1			1	2			1		**5**
15.	R1RCM				2	2	2	1				1	3	**11**
16.	GE				5									**5**
												Grand Total		**441**

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OFF CAMPUS : NIL

PLACEMENT DETAILS OF STUDENTS FOR THE YEAR 2019-2020

Sr. No.	Name of Student	Branch	Year of Passing	Company Name
1.	Abhishek Bhargava	Civil	2020	Infosys
2.	Aditi Prasad	Civil	2020	Infosys
3.	Amit Kumar Chaturvedi	Civil	2020	Infosys
4.	AnkitaChouhan	Civil	2020	Infosys
5.	Kunal Abhishek	Civil	2020	Infosys
6.	MayankChaturvedi	Civil	2020	Infosys
7.	Nishant Mishra	Civil	2020	Infosys
8.	Pooja Raghuwanshi	Civil	2020	Infosys
9.	Rahul Kumar	Civil	2020	Infosys
10.	Sara Rawat	Civil	2020	Infosys
11.	VikasChaurasia	Civil	2020	Infosys
12.	Aditi Prasad	Civil	2020	Accenture
13.	AnkitaJha	Civil	2020	Accenture
14.	Karan Singh	Civil	2020	Accenture
15.	Kunal Abhishek	Civil	2020	Accenture
16.	Aman Singh Parihar	Civil	2020	Jaro Education
17.	Ishika Gandhi	Civil	2020	Jaro Education
18.	Aditi Sharma	Mechanical	2019	GE
19.	FarhatJhan	Mechanical	2019	GE
20.	PragatiKuraria	Mechanical	2019	GE
21.	Priyanka Yadav	Mechanical	2019	GE
22.	Sharmila Patel	Mechanical	2019	GE
23.	RishabhSaxena	Mechanical	2019	R1RCM
24.	SiddharthShakyawar	Mechanical	2019	R1RCM
25.	Atul Kumar	Mechanical	2020	Must Garment

26.	Ashi Gupta	Mechanical	2020	TCS-Ninja
27.	Ashish Singh	Mechanical	2020	TCS-Ninja
28.	SumitUpadhyaya	Mechanical	2020	TCS-Ninja
29.	Tanya Saxena	Mechanical	2020	TCS-Ninja
30.	Abhishek Pandey	Mechanical	2020	Infosys
31.	AniketShrivastava	Mechanical	2020	Infosys
32.	Ankit Sahu	Mechanical	2020	Infosys
33.	Anoop Pathak	Mechanical	2020	Infosys
34.	Ashi Gupta	Mechanical	2020	Infosys
35.	Ekansh Chauhan	Mechanical	2020	Infosys
36.	GunendraMahore	Mechanical	2020	Infosys
37.	Kiran Singh Kushwah	Mechanical	2020	Infosys
38.	Krishnanandan Pal	Mechanical	2020	Infosys
39.	Radhika Agrawal	Mechanical	2020	Infosys
40.	Shiv Shankar Kushwaha	Mechanical	2020	Infosys
41.	Sumit Gupta	Mechanical	2020	Infosys
42.	SumitUpadhyaya	Mechanical	2020	Infosys
43.	Tanya Saxena	Mechanical	2020	Infosys
44.	KankalaBhavitha	Mechanical	2020	Accenture
45.	Krishnanandan Pal	Mechanical	2020	Accenture
46.	MohaShrivastava	Mechanical	2020	Accenture
47.	SAKET KURMI	Mechanical	2020	Accenture
48.	ShubhamGoud	Mechanical	2020	Accenture
49.	Somya Sharma	Mechanical	2020	Accenture
50.	Amit Kumar Dwivedi	Mechanical	2020	DCM Shriram
51.	Anoop Pathak	Mechanical	2020	DCM Shriram
52.	Ayush Jain	Mechanical	2020	DCM Shriram
53.	HarshitSahu	Mechanical	2020	DCM Shriram
54.	PrakharUpadhyay	Mechanical	2020	DCM Shriram
55.	Rajneesh Kumar Patel	Mechanical	2020	DCM Shriram
56.	AkhandataMajhi	Mechanical	2020	BYJU's

57.	Vaishnavi Chaturvedi	Automobile	2019	R1RCM
58.	JayeshChaurasia	Automobile	2020	L&T Infotech
59.	AkashGangwani	Automobile	2020	Infosys
60.	Bhupesh Gupta	Automobile	2020	Infosys
61.	Saloni Gupta	Automobile	2020	Infosys
62.	Abhishek Singh Rajawat	Automobile	2020	Accenture
63.	JayeshChaurasia	Automobile	2020	Accenture
64.	Kanchi Jain	Automobile	2020	Accenture
65.	Saloni Gupta	Automobile	2020	Accenture
66.	Abhishek Singh Rajawat	Automobile	2020	BYJU's
67.	Rajni Jain	Electrical	2019	R1RCM
68.	Shailendra Kumar Ashokar	Electrical	2019	R1RCM
69.	Ankit Sahu	Electrical	2020	TCS-Ninja
70.	AnshuSahu	Electrical	2020	TCS-Ninja
71.	AyushMohod	Electrical	2020	TCS-Ninja
72.	Harshad Mehta	Electrical	2020	TCS-Ninja
73.	Kanak Garg	Electrical	2020	TCS-Ninja
74.	Nadeem Sheikh	Electrical	2020	TCS-Ninja
75.	Nupur Bhardwaj	Electrical	2020	TCS-Ninja
76.	Suraj Kumar Singh	Electrical	2020	TCS-Ninja
77.	Vikrant Singh Tomar	Electrical	2020	TCS-Ninja
78.	Abhishek Soni	Electrical	2020	L&T Infotech
79.	Akash Mishra	Electrical	2020	L&T Infotech
80.	Nupur Bhardwaj	Electrical	2020	L&T Infotech
81.	AashitaSaxena	Electrical	2020	Infosys
82.	ABHISHEK PRATAP SINGH	Electrical	2020	Infosys
83.	Abhishek Singh	Electrical	2020	Infosys
84.	Amit Jain	Electrical	2020	Infosys
85.	AnandThakre	Electrical	2020	Infosys
86.	Ankit Sahu	Electrical	2020	Infosys
87.	Ayushi Gupta	Electrical	2020	Infosys

88.	Dakshata Nagar	Electrical	2020	Infosys
89.	Harshad Mehta	Electrical	2020	Infosys
90.	Kanak Garg	Electrical	2020	Infosys
91.	Lokendra Singh Chouhan	Electrical	2020	Infosys
92.	Nadeem Sheikh	Electrical	2020	Infosys
93.	RUCHI SINGH	Electrical	2020	Infosys
94.	ShivaniSoni	Electrical	2020	Infosys
95.	Shivani Yadav	Electrical	2020	Infosys
96.	Shreya Bandil	Electrical	2020	Infosys
97.	Suraj Kumar Singh	Electrical	2020	Infosys
98.	Vikrant Singh Tomar	Electrical	2020	Infosys
99.	Vipin Jain	Electrical	2020	Infosys
100.	YogitaRathode	Electrical	2020	Infosys
101.	AashitaSaxena	Electrical	2020	Accenture
102.	ABHISHEK PRATAP SINGH	Electrical	2020	Accenture
103.	Abhishek Singh	Electrical	2020	Accenture
104.	Aditya Vishwakarma	Electrical	2020	Accenture
105.	Amit Jain	Electrical	2020	Accenture
106.	Amit Kumar Jaiswal	Electrical	2020	Accenture
107.	Ankush Tiwari	Electrical	2020	Accenture
108.	AnujShrivastava	Electrical	2020	Accenture
109.	Ashish Shakya	Electrical	2020	Accenture
110.	AYUSH TRIPATHI	Electrical	2020	Accenture
111.	Dakshata Nagar	Electrical	2020	Accenture
112.	Hari Singh Sikarwar	Electrical	2020	Accenture
113.	Kanak Garg	Electrical	2020	Accenture
114.	KanikaPatil	Electrical	2020	Accenture
115.	Prabhat Kumar Shukla	Electrical	2020	Accenture
116.	ROBIN PATEL	Electrical	2020	Accenture
117.	Shifa Sheikh	Electrical	2020	Accenture
118.	Shivani Yadav	Electrical	2020	Accenture

119.	Shreya Bandil	Electrical	2020	Accenture
120.	Suraj Kumar Singh	Electrical	2020	Accenture
121.	Swapnil Sharma	Electrical	2020	Accenture
122.	Tarun Kumar Jha	Electrical	2020	Accenture
123.	Vikrant Singh Tomar	Electrical	2020	Accenture
124.	Aditya Singhal	Electrical	2020	DCM Shriram
125.	Arpitjain	Electrical	2020	DCM Shriram
126.	Deepak Singh	Electrical	2020	DCM Shriram
127.	DipanshuSoni	Electrical	2020	DCM Shriram
128.	EktaJaiswal	Electronics & Communication	2019	R1RCM
129.	Manish Raje	Electronics & Communication	2019	R1RCM
130.	Amit Singh Tomar	Electronics & Communication	2020	TCS-Ninja
131.	Bhagwati Narayan	Electronics & Communication	2020	TCS-Ninja
132.	Divyanshu Yadav	Electronics & Communication	2020	TCS-Ninja
133.	Nikita Kadam	Electronics & Communication	2020	TCS-Ninja
134.	Pragati Jain	Electronics & Communication	2020	TCS-Ninja
135.	PrankitSoni	Electronics & Communication	2020	TCS-Ninja
136.	Rhythm Khandelwal	Electronics & Communication	2020	TCS-Ninja
137.	Ritu Srivastava	Electronics & Communication	2020	TCS-Ninja
138.	Shikhar Kumar	Electronics & Communication	2020	TCS-Ninja
139.	ShivaniJha	Electronics & Communication	2020	TCS-Ninja
140.	Suryanshita Gupta	Electronics & Communication	2020	TCS-Ninja
141.	Udit Kumar Gupta	Electronics & Communication	2020	TCS-Ninja
142.	VallariChitnis	Electronics & Communication	2020	TCS-Ninja
143.	Vishal Bhave	Electronics & Communication	2020	TCS-Ninja
144.	Yashaswini Reddy	Electronics & Communication	2020	TCS-Ninja
145.	ANANYA DIXIT	Electronics & Communication	2020	L&T Infotech
146.	Anubhav Singh Tomar	Electronics & Communication	2020	L&T Infotech
147.	Pratiksha Sharma	Electronics & Communication	2020	L&T Infotech
148.	Sajal Jain	Electronics & Communication	2020	L&T Infotech
149.	Shikhargupta	Electronics & Communication	2020	L&T Infotech

150.	ShobhitShrivastava	Electronics & Communication	2020	L&T Infotech
151.	Somya Mishra	Electronics & Communication	2020	L&T Infotech
152.	VallariChitnis	Electronics & Communication	2020	L&T Infotech
153.	Amit Singh Tomar	Electronics & Communication	2020	Infosys
154.	AnujBarve	Electronics & Communication	2020	Infosys
155.	Aradhya Jain	Electronics & Communication	2020	Infosys
156.	Ashish Kumar Shukla	Electronics & Communication	2020	Infosys
157.	Deepeshbhopali	Electronics & Communication	2020	Infosys
158.	Divyansh Singh Narwariya	Electronics & Communication	2020	Infosys
159.	KashishKhandelwal	Electronics & Communication	2020	Infosys
160.	Mohammad Faizaan Qureshi	Electronics & Communication	2020	Infosys
161.	MohitTripathi	Electronics & Communication	2020	Infosys
162.	Pranav Mishra	Electronics & Communication	2020	Infosys
163.	PrankitSoni	Electronics & Communication	2020	Infosys
164.	Rahul Jain	Electronics & Communication	2020	Infosys
165.	Rhythm Khandelwal	Electronics & Communication	2020	Infosys
166.	Rishi Gupta	Electronics & Communication	2020	Infosys
167.	Sachin Singh Bhadoria	Electronics & Communication	2020	Infosys
168.	Satyam Jain	Electronics & Communication	2020	Infosys
169.	Satyam Shivhare	Electronics & Communication	2020	Infosys
170.	SaurabhRathore	Electronics & Communication	2020	Infosys
171.	Shaurabh Singh	Electronics & Communication	2020	Infosys
172.	ShivaniJha	Electronics & Communication	2020	Infosys
173.	Siddharth Jain	Electronics & Communication	2020	Infosys
174.	Smriti Tiwari	Electronics & Communication	2020	Infosys
175.	Sneha Tiwari	Electronics & Communication	2020	Infosys
176.	Vaibhav Jain	Electronics & Communication	2020	Infosys
177.	Vinay Jagwani	Electronics & Communication	2020	Infosys
178.	Ankit Kumar Yadav	Electronics & Communication	2020	Accenture
179.	AnujRichhariya	Electronics & Communication	2020	Accenture
180.	Asif Khan	Electronics & Communication	2020	Accenture

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181.	Deepak Singh	Electronics & Communication	2020	Accenture
182.	Divyansh Singh Narwariya	Electronics & Communication	2020	Accenture
183.	Harsh Beohar	Electronics & Communication	2020	Accenture
184.	KashishKhandelwal	Electronics & Communication	2020	Accenture
185.	Krishna Yadav	Electronics & Communication	2020	Accenture
186.	MadhavPaterya	Electronics & Communication	2020	Accenture
187.	MadhuKushwah	Electronics & Communication	2020	Accenture
188.	PragyaSakwar	Electronics & Communication	2020	Accenture
189.	Pranav Mishra	Electronics & Communication	2020	Accenture
190.	Pratiksha Sharma	Electronics & Communication	2020	Accenture
191.	Rahul Jain	Electronics & Communication	2020	Accenture
192.	Sachin Singh Bhadoria	Electronics & Communication	2020	Accenture
193.	ShivangiGoyal	Electronics & Communication	2020	Accenture
194.	Smriti Tiwari	Electronics & Communication	2020	Accenture
195.	TanaySinghal	Electronics & Communication	2020	Accenture
196.	Udit Kumar Gupta	Electronics & Communication	2020	Accenture
197.	Yashaswini Reddy	Electronics & Communication	2020	Accenture
198.	RichilPanjwani	Electronics & Communication	2020	LIDO Learning
199.	Dhiraj Kumar	Electronics & Telecommunication	2019	R1RCM
200.	Duragesh Mishra	Electronics & Telecommunication	2019	R1RCM
201.	Samrat Sharma	Electronics & Telecommunication	2019	R1RCM
202.	Srishti Sharma	Electronics & Telecommunication	2020	Zycus
203.	Abhimanyu Kumar	Electronics & Telecommunication	2020	TCS-Ninja
204.	Aditya Pratap Singh Rathoud	Electronics & Telecommunication	2020	TCS-Ninja
205.	AnubhiTomar	Electronics & Telecommunication	2020	TCS-Ninja
206.	Apurv Singh Chouhan	Electronics & Telecommunication	2020	TCS-Ninja
207.	NIYATI CHOURASIA	Electronics & Telecommunication	2020	TCS-Ninja
208.	ShashankUpadhyay	Electronics & Telecommunication	2020	TCS-Ninja
209.	ShradhaBhadoria	Electronics & Telecommunication	2020	TCS-Ninja
210.	Abhimanyu Kumar	Electronics & Telecommunication	2020	L&T Infotech
211.	KshitijSaxena	Electronics & Telecommunication	2020	L&T Infotech

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212.	Shubham Yadav	Electronics & Telecommunication	2020	L&T Infotech
213.	Suryaveer Singh	Electronics & Telecommunication	2020	L&T Infotech
214.	Aditya Pratap Singh Rathoud	Electronics & Telecommunication	2020	Infosys
215.	Apurv Singh Chouhan	Electronics & Telecommunication	2020	Infosys
216.	Devendra Singh Parihar	Electronics & Telecommunication	2020	Infosys
217.	Kuldeep Sharma	Electronics & Telecommunication	2020	Infosys
218.	Praveen Kumar Choudhary	Electronics & Telecommunication	2020	Infosys
219.	Shivam Sharma	Electronics & Telecommunication	2020	Infosys
220.	Abhimanyu Kumar	Electronics & Telecommunication	2020	Accenture
221.	Aditya Pratap Singh Rathoud	Electronics & Telecommunication	2020	Accenture
222.	AnubhiTomar	Electronics & Telecommunication	2020	Accenture
223.	Anvesh Gupta	Electronics & Telecommunication	2020	Accenture
224.	Chitrang Gupta	Electronics & Telecommunication	2020	Accenture
225.	Ritik Singh Rathore	Electronics & Telecommunication	2020	Accenture
226.	ShashankUpadhyay	Electronics & Telecommunication	2020	Accenture
227.	Shivam Sharma	Electronics & Telecommunication	2020	Accenture
228.	ShradhaBhadoria	Electronics & Telecommunication	2020	Accenture
229.	ShradhaBhadoria	Electronics & Telecommunication	2020	LIDO Learning
230.	ChamanMagriya	Computer Science	2019	R1RCM
231.	Anjali Priya	Computer Science	2020	Zycus
232.	Rupali Patel	Computer Science	2020	Hitachi
233.	Aditya Barua	Computer Science	2020	TCS-Ninja
234.	Aditya Gopal Gupta	Computer Science	2020	TCS-Ninja
235.	Ankit Gupta	Computer Science	2020	TCS-Ninja
236.	Anurag Malviya	Computer Science	2020	TCS-Ninja
237.	ChhayaTomar	Computer Science	2020	TCS-Ninja
238.	HarendraChhekur	Computer Science	2020	TCS-Ninja
239.	Harshit Sharma	Computer Science	2020	TCS-Ninja
240.	Himanshu Mishra	Computer Science	2020	TCS-Ninja
241.	Indra Kishore Barman	Computer Science	2020	TCS-Ninja
242.	Mahak Jain	Computer Science	2020	TCS-Ninja

243.	Mayank Mishra	Computer Science	2020	TCS-Ninja
244.	Pawan Kumar Kushwah	Computer Science	2020	TCS-Ninja
245.	Prakhar Gupta	Computer Science	2020	TCS-Ninja
246.	Pranjal Gupta	Computer Science	2020	TCS-Ninja
247.	Priyanka Tiwari	Computer Science	2020	TCS-Ninja
248.	Rachit Kumar Gupta	Computer Science	2020	TCS-Ninja
249.	RajnikantYaduwanshi	Computer Science	2020	TCS-Ninja
250.	Ravi Wadhwani	Computer Science	2020	TCS-Ninja
251.	Rishabh Singh	Computer Science	2020	TCS-Ninja
252.	Ruchi Pandey	Computer Science	2020	TCS-Ninja
253.	Salonijindal	Computer Science	2020	TCS-Ninja
254.	Seemaila Khan	Computer Science	2020	TCS-Ninja
255.	ShrishtiSoni	Computer Science	2020	TCS-Ninja
256.	Sristi Sharma	Computer Science	2020	TCS-Ninja
257.	TaranGangil	Computer Science	2020	TCS-Ninja
258.	VirendraMalvi	Computer Science	2020	TCS-Ninja
259.	Vivek Singh Kushwah	Computer Science	2020	TCS-Ninja
260.	Yash Jain	Computer Science	2020	TCS-Ninja
261.	Yash Jain	Computer Science	2020	TCS-Ninja
262.	Bhoomeendra Singh Sisodiya	Computer Science	2020	Quikr
263.	Harshit Sharma	Computer Science	2020	Quikr
264.	Rupali Patel	Computer Science	2020	Quikr
265.	Aaryan Jain	Computer Science	2020	L&T Infotech
266.	Aditya Gopal Gupta	Computer Science	2020	L&T Infotech
267.	Ankit Gupta	Computer Science	2020	L&T Infotech
268.	Anurag Malviya	Computer Science	2020	L&T Infotech
269.	Ayush Garg	Computer Science	2020	L&T Infotech
270.	HarendraChhekur	Computer Science	2020	L&T Infotech
271.	HimaniVardhani	Computer Science	2020	L&T Infotech
272.	HimanshiVardhani	Computer Science	2020	L&T Infotech
273.	Mahak Jain	Computer Science	2020	L&T Infotech

274.	Mansi Agrawal	Computer Science	2020	L&T Infotech
275.	Naman Sharma	Computer Science	2020	L&T Infotech
276.	Nandini Sharma	Computer Science	2020	L&T Infotech
277.	Neha Gupta	Computer Science	2020	L&T Infotech
278.	Nishchay Chauhan	Computer Science	2020	L&T Infotech
279.	PrachiKhadikar	Computer Science	2020	L&T Infotech
280.	Rachit Kumar Gupta	Computer Science	2020	L&T Infotech
281.	Rishabh Singh	Computer Science	2020	L&T Infotech
282.	Ruchi Pandey	Computer Science	2020	L&T Infotech
283.	Salonijindal	Computer Science	2020	L&T Infotech
284.	Sapan Jain	Computer Science	2020	L&T Infotech
285.	Sarthak Pandey	Computer Science	2020	L&T Infotech
286.	SarthakSomani	Computer Science	2020	L&T Infotech
287.	Seemaila Khan	Computer Science	2020	L&T Infotech
288.	ShrishtiSoni	Computer Science	2020	L&T Infotech
289.	TaranGangil	Computer Science	2020	L&T Infotech
290.	Vivek Singh Kushwah	Computer Science	2020	L&T Infotech
291.	Yash Jain	Computer Science	2020	L&T Infotech
292.	AASHISH	Computer Science	2020	Infosys
293.	Aditya Barua	Computer Science	2020	Infosys
294.	Alok Kumar	Computer Science	2020	Infosys
295.	Amit Tiwari	Computer Science	2020	Infosys
296.	Anamika Dubey	Computer Science	2020	Infosys
297.	Anil Dhakad	Computer Science	2020	Infosys
298.	Anjali vishwakarma	Computer Science	2020	Infosys
299.	Avinash Singh Kushwah	Computer Science	2020	Infosys
300.	ChhayaTomar	Computer Science	2020	Infosys
301.	Harshal Mahajan	Computer Science	2020	Infosys
302.	Himanshu Bansal	Computer Science	2020	Infosys
303.	Himanshu Mishra	Computer Science	2020	Infosys
304.	KuldeepVerma	Computer Science	2020	Infosys

305.	Kuldeep Singh Surywanshi	Computer Science	2020	Infosys
306.	LubhanshiPatidar	Computer Science	2020	Infosys
307.	NileshPatidar	Computer Science	2020	Infosys
308.	Paras Doorwar	Computer Science	2020	Infosys
309.	PavanSinghal	Computer Science	2020	Infosys
310.	Prakhar Gupta	Computer Science	2020	Infosys
311.	Pranjal Gupta	Computer Science	2020	Infosys
312.	PratikshaKathoria	Computer Science	2020	Infosys
313.	Priyansh Sharma	Computer Science	2020	Infosys
314.	RAJEEV MOG CHOWDHARY	Computer Science	2020	Infosys
315.	RajnikantYaduwanshi	Computer Science	2020	Infosys
316.	Ravi Wadhwani	Computer Science	2020	Infosys
317.	Satendra Yadav	Computer Science	2020	Infosys
318.	Shivam Patel	Computer Science	2020	Infosys
319.	ShivangiSanvaliya	Computer Science	2020	Infosys
320.	VirendraMalvi	Computer Science	2020	Infosys
321.	AASHISH	Computer Science	2020	Smart Controls India Pvt. Ltd.
322.	Pankaj Devesh	Computer Science	2020	Smart Controls India Pvt. Ltd.
323.	PavanSinghal	Computer Science	2020	Smart Controls India Pvt. Ltd.
324.	Yash Jain	Computer Science	2020	Smart Controls India Pvt. Ltd.
325.	Aaryan Jain	Computer Science	2020	Accenture
326.	Aditya Barua	Computer Science	2020	Accenture
327.	Anamika Dubey	Computer Science	2020	Accenture
328.	Indra Kishore Barman	Computer Science	2020	Accenture
329.	JavedJabbar	Computer Science	2020	Accenture
330.	Mansi Agrawal	Computer Science	2020	Accenture
331.	Mohammad Sohail	Computer Science	2020	Accenture
332.	Nandini Sharma	Computer Science	2020	Accenture
333.	Neha Bansal	Computer Science	2020	Accenture
334.	Neha Gupta	Computer Science	2020	Accenture
335.	Pawan Kumar Kushwah	Computer Science	2020	Accenture

336.	PratikshaKathoria	Computer Science	2020	Accenture
337.	Rishabh Singh	Computer Science	2020	Accenture
338.	Ruchi Pandey	Computer Science	2020	Accenture
339.	Salonijindal	Computer Science	2020	Accenture
340.	Shilpi Gupta	Computer Science	2020	Accenture
341.	ShrishtiSoni	Computer Science	2020	Accenture
342.	ShubhamKesharvani	Computer Science	2020	Accenture
343.	SrishtiGoyal	Computer Science	2020	Accenture
344.	TaranGangil	Computer Science	2020	Accenture
345.	Vishnu Kant Mishra	Computer Science	2020	Accenture
346.	Yash Jain	Computer Science	2020	Accenture
347.	Yash Jain	Computer Science	2020	Accenture
348.	Anjali Priya	Computer Science	2020	BYJU's
349.	Aman Agrawal	Information Technology	2020	TCS-Ninja
350.	AyushJaiswal	Information Technology	2020	TCS-Ninja
351.	Ayush Pandey	Information Technology	2020	TCS-Ninja
352.	DivyaKulhar	Information Technology	2020	TCS-Ninja
353.	HarshitaNagaich	Information Technology	2020	TCS-Ninja
354.	Harshita Gupta	Information Technology	2020	TCS-Ninja
355.	MuskanBandil	Information Technology	2020	TCS-Ninja
356.	Ravi Kumar Patidar	Information Technology	2020	TCS-Ninja
357.	SameekshaSaboo	Information Technology	2020	TCS-Ninja
358.	Sandhya Rana	Information Technology	2020	TCS-Ninja
359.	Shivam Garg	Information Technology	2020	TCS-Ninja
360.	TanuShrivastava	Information Technology	2020	TCS-Ninja
361.	Aman Agrawal	Information Technology	2020	L&T Infotech
362.	Ashish Shah	Information Technology	2020	L&T Infotech
363.	AyushJaiswal	Information Technology	2020	L&T Infotech
364.	NIKHIL RAM	Information Technology	2020	L&T Infotech
365.	SameekshaSaboo	Information Technology	2020	L&T Infotech
366.	SanrajBanokar	Information Technology	2020	L&T Infotech

367.	Shivani Mittal	Information Technology	2020	L&T Infotech
368.	TanuShrivastava	Information Technology	2020	L&T Infotech-6.5
369.	VartulParihar	Information Technology	2020	L&T Infotech
370.	Vivek Jain	Information Technology	2020	L&T Infotech
371.	AakarshNamdeo	Information Technology	2020	Infosys
372.	AnkitaSankhere	Information Technology	2020	Infosys
373.	AnkushRaghav	Information Technology	2020	Infosys
374.	DivyaKulhar	Information Technology	2020	Infosys
375.	HarshitaNagaich	Information Technology	2020	Infosys
376.	MuskanBandil	Information Technology	2020	Infosys
377.	Pratul Gupta	Information Technology	2020	Infosys
378.	Rajat Gupta	Information Technology	2020	Infosys
379.	Rohan lodha	Information Technology	2020	Infosys
380.	Rohit Dubey	Information Technology	2020	Infosys
381.	Runal Jain	Information Technology	2020	Infosys
382.	Safi Ahmed Siddiqui	Information Technology	2020	Infosys
383.	Samriddhi Goyal	Information Technology	2020	Infosys
384.	Satyansh Mishra	Information Technology	2020	Infosys
385.	Shivam Gupta	Information Technology	2020	Infosys
386.	ShivangiGoyal	Information Technology	2020	Infosys
387.	ShubhiSinghal	Information Technology	2020	Infosys
388.	Tanya Agrawal	Information Technology	2020	Infosys
389.	Upasana Tiwari	Information Technology	2020	Infosys
390.	UtkarshMaheshwari	Information Technology	2020	Infosys
391.	Vicky Dhakar	Information Technology	2020	Infosys
392.	Vivek Jain	Information Technology	2020	Smart Controls India Pvt. Ltd.
393.	Aman Agrawal	Information Technology	2020	Accenture
394.	Chandan Singh	Information Technology	2020	Accenture
395.	HarshitaNagaich	Information Technology	2020	Accenture
396.	Harshita Gupta	Information Technology	2020	Accenture
397.	Ravi Kumar Patidar	Information Technology	2020	Accenture

398.	Rohit Dubey	Information Technology	2020	Accenture
399.	SameekshaSaboo	Information Technology	2020	Accenture
400.	Sandhya Rana	Information Technology	2020	Accenture
401.	SanrajBanokar	Information Technology	2020	Accenture
402.	Shubham Kumar Pandey	Information Technology	2020	Accenture
403.	ShubhiSinghal	Information Technology	2020	Accenture
404.	Tanya Agrawal	Information Technology	2020	Accenture
405.	Upasana Tiwari	Information Technology	2020	Accenture
406.	UtkarshMaheshwari	Information Technology	2020	Accenture
407.	VartulParihar	Information Technology	2020	Accenture
408.	Vivek Jain	Information Technology	2020	Accenture
409.	HarshitaNagaich	Information Technology	2020	BYJU's
410.	Nivedita Singh Sambyal	Information Technology	2020	BYJU's
411.	AkankshaRathore	Chemical	2020	TCS-Ninja
412.	Praveen Kaurwar	Chemical	2020	TCS-Ninja
413.	Ashutosh Singh Chauhan	Chemical	2020	L&T Infotech
414.	Deep Singh Plaha	Chemical	2020	L&T Infotech
415.	Shakti Gupta	Chemical	2020	L&T Infotech
416.	BaasaraNizam	Chemical	2020	Infosys
417.	Harsh Srivastava	Chemical	2020	Infosys
418.	Prashant Yadav	Chemical	2020	Infosys
419.	AkankshaRathore	Chemical	2020	Accenture
420.	Ambika Singh Tomar	Chemical	2020	Accenture
421.	Ashutosh Singh Chauhan	Chemical	2020	Accenture
422.	Deep Singh Plaha	Chemical	2020	Accenture
423.	Devyani Sharma	Chemical	2020	Accenture
424.	Kartikeya Pandey	Chemical	2020	Accenture
425.	PradyumnChoubey	Chemical	2020	Accenture
426.	Praveen Kaurwar	Chemical	2020	Accenture
427.	Anvi Jain	Chemical	2020	DCM Shriram
428.	Gaurav Sharma	Chemical	2020	DCM Shriram

429.	Kartikeya Pandey	Chemical	2020	DCM Shriram
430.	Prashant Yadav	Chemical	2020	DCM Shriram
431.	Ashutosh Singh Chauhan	Chemical	2020	BORL
432.	PradyumnChoubey	Chemical	2020	BORL
433.	PrateekNeema	Biotechnology	2020	Infosys
434.	Shweta Gupta	MCA	2020	TCS-Ninja
435.	SomyaGoyal	MCA	2020	TCS-Ninja
436.	Chanchal Jain	MCA	2020	Accenture
437.	Kartikkumar	MCA	2020	Accenture
438.	RamendraNamdev	MCA	2020	Accenture
439.	Sattyam Jain	MCA	2020	Accenture
440.	SomyaGoyal	MCA	2020	Accenture
441.	Priyanka Sharma	M.Tech. (MCSE)	2020	TCS-Ninja

34. INNOVATIONS IN TEACHING-LEARNING INTRODUCED DURING THIS ACADEMIC YEAR (IN 200 WORDS MAXIMUM)

The institute has implemented 'Flexible Curriculum' based on the 'AICTE Model Curriculum-2018' guidelines. There is a provision of securing an 'Honours degree in parent discipline' or a 'minor specialization in allied discipline'. The policy for 'credit transfer through MOOCs' has been implemented. The institute has a state-of-the-art 'Digital Studio' where faculty records their lectures and prepares MOOCs.

The institute MOODLE, functional since 15th August 2017, plays a very important role as all the faculty, staff and students are registered on this interactive LMS. Each faculty has developed course page on MOODLE which is used for teaching-learning, continuous evaluation & assessment and for feedback on course outcomes etc.

Since COVID, the institute prepared a "Digital-Teaching Learning" plan based on PRAGYATA guidelines of MHRD for conducting on-line interactive classes in 'synchronous' as well as 'asynchronous' mode for 'anytime learning'. Laboratory classes are also being conducted through (i) IIT Delhi virtual labs and (ii) sharing links of experiments recorded in labs

The online classes are being conducted using zoom/Google meet/unacademy etc and the links of recorded lectures are being shared on the institute MOODLE.

The learning outcomes of each course are also being assessed using MOODLE through (i) One quiz (ii) one assignment per week.

One paper publication was set as a target for final year student projects.

For on-line, in-house internship (i) Domain based & (ii) soft skills based modules were developed/conducted for the students during summers.

35. COLLABORATIONS

35(a) NUMBER OF COLLABORATIVE ACTIVITIES FOR RESEARCH, FACULTY EXCHANGE, STUDENT EXCHANGE DURING THE YEAR

Nature of Activity	Participant	Source of Financial Support	Date(s)	Duration
CSE/IT				
Internship Recruitment Drive by Praedico Global Research Pvt. Ltd. New Delhi	UG (CSE & IT) and MCA Students	Not Applicable	Written Examination Date (30 Nov. 2019) Interview Date (5 Dec. 2019)	-
Industry Visit to Infosys Chandigarh	UG Students	TEQIP III	17 Sep. 2019	1 Day

35(b) LINKAGES WITH INSTITUTIONS/INDUSTRIES FOR INTERNSHIP, ON-THE-JOB TRAINING, PROJECT WORK, SHARING OF RESEARCH FACILITIES ETC. DURING THE YEAR

Nature of Linkage	Title of the Linkage	Name of the Partnering Institution/Industry/Research Lab with Contact Details	Date(s)	Duration (From-To)	Participant
Electrical Engineering					
Industries for Internship	Industrial Project	NITRA Ghaziabad	14-15 July 2019	01 Year	15

36. MoUs SIGNED WITH INSTITUTIONS OF NATIONAL, INTERNATIONAL IMPORTANCE, OTHER INSTITUTIONS, INDUSTRIES, CORPORATE HOUSES ETC. DURING THE YEAR

S. No.	Name of the Firm	Date of Signing	Validity/Period	Purpose and Activities	Number of Participated under MoUs	
					Teachers	**Students**
			Civil Engineering			
1	CSIR - CRRI	Nov. 2019	3 Years	Conduction of expert lecture from expert of CRRI, Providing Industrial Training to Students, Collaborative Research	-	-
2	Engipress Industries Limited	Aug. 2020	1 Year	Expert Lecture, Industrial Visit of students, Industries technicality.	-	40
			Electrical Engineering			
1	M/s Maa Sharda Structure & Supplier Pvt. Ltd., Gwalior	19.07.2017	3 Years	Visit of 132 kV distribution substation	-	-
2	Central Training Institute, Nayagaon MPPKVVitar Vitaran Co.Ltd.Jabalpur (MP)	01.04.2019	1 Year	Visit of CTI Jabalpur	02	38
			Electronics Engineering			
1	Smart Controls India Pvt. Ltd	14.11.2017	Three Years	To Conduct Industrial Training, Orientation Courses, Industrial Visits Etc.	25	160
2	Scientech Technologies Private	12.11.2017	Three Years	Research And Development In The Areas Of	-	-

	Limited.			Communication Engineering And Iot, Industrial Visit.		
3	Ace Antenna India Private Limited, Hyderabad	11.09.2018	Three Years	Research And Development In The Areas Of Antenna And Microwave Circuits, Training	-	-
CSE/IT						
1	Praedico Global Research Pvt. Ltd. New Delhi	14 Aug. 2019	From 14 Aug. 2019	Exchange of personnel, training, internship, joint projects, product development etc.,	-	09

37. THESIS/DISSERTATION GUIDANCE

(I)   M.E./M.TECH. DISSERTATIONS COMPLETED

S. No.	Name of Candidate	Name of Supervisor/ Co-Supervisor	Title	Status (Submitted/ Viva Conducted/ Completed
Civil Engineering				
1	Sujeet Yadav	Aditya Kumar Agarwal	Removal of Chloride from Water using PAC	Completed
2	Sohit Sharma	Archana Tiwari	Development of Self Healing Bio – Concrete using E –Coli DHSol Bacteria	Completed
3	Hemant Kushwah	Archana Tiwari	Waterproofing of Structures using Additive-Bituminous solution	Completed
4	Ankit Tripathi	Archana Tiwari	Air Entrained Concrete using hydrogen peroxide (H_2O_2)	Completed
5	Krishna Kant Rathore	Archana Tiwari	Investigational study of steel fibre reinforced cement concrete (SFRC) with superplasticiser	On going

6	Mayank Bhargava	Archana Tiwari	Experimental study of jute fibre concrete with Admixture	On going
Mechanical Engineering				
1	Atmanand Mishra	Prof. M.K.Sagar	Empirical modelling and multi objective optimization of 7075 Al+SiC MMC on machining of CNC wire EDM process	Completed
2	RashmiTiwari	Mr..Sharad Agrawal	Optimum selection of machining process parameters of EDM on Al 7075 MMC using Electre I & II	Completed
3	Alok Kumar	Dr.JyotiVimal	Investigation of frequency response for orthotropic composite plate using FE analysis	Completed
4	Sumit Mishra	Prof.M.K. Gaur	Heat recovery from metal casting using scrap preheating	Completed
5	Rahul Semil	Prof. Pratesh Jaiswal	Bearing Fault diagnosis using support vector machine with genetic algorithms based optimization & K-fold cross validation method	Completed
6	RishikantTiwari	Mr.R.P.Kori	Multiple quality characteristic optimiazation of MIG welding parameters by using VIKOR method	Completed
7	Ranjeet Singh Jadon	Prof. M.K.Sagar	Selection of machine in manufacturing industry by use of MCDM techniques	Completed
8	Harsh Vardhan Etondia	Prof. M.K.Gaur	A study on response parameters of injection moulding process for poly propylene plastic using grey relational analysis	Submitted
9	Sameer Sharma	Mr.VedanshChaturvedi	Optimization of TIG welding process parameters of SS304 by Taguchi method and grey relation analysis	Completed
10	PriyankaArya	Prof. C.S.Malvi	Simultaneous optimization of MIG welding process parameter using Taguchi with principal component	Submitted
11	Vishesh Kumar Anand	Dr.AmitAherwar	Synthesis, characterization and evaluation of physicomechanical and tribological behaviour of	Completed

			Aluminium based hybrid composite reinforced with SiC and Porcelain,	
		Electrical Engineering		
1	Kushboo Sharma	Hari Mohan Dubey Manjaree Pandit	Short term Hydrothermal scheduling using Gray Wolf Optimization	Completed (Nov. 2019)
2	Kavita Sharma	Hari Mohan Dubey Manjaree Pandit	Teaching learning Based Optimization for static and Dynamic Economic	Completed (Nov. 2019)
3	Ram Dev Rawat	Vishal Chaudhary Hari Mohan Dubey	Performance Evaluation of Grid-Tie Rooftop Photovoltaic System Using PVsyst	Completed (December 2019)
		Electronics Engineering		
1	Poonam Parmar (CCN)	Dr Karuna Markam	Effective Fir Filter Design Using Hybrid Blackman Window And Cosine Series Window	Completed
2	Ayush Mittal	Dr Karuna Markam	Simulation, Analysis & Stability Using Matlab Of Photovoltaic Solar Power System	Completed
3	Priyanka Bhadoriya	Dr. Vandana Vikas Thakare	Design Of Dipole Antenna For Gsm & Lower-Band Applications	Completed
4	Amita Shukla	Dr R P Narwaria	Epileptic Seizure Detection And Classification Using Eeg Signal	Completed
5	Sonal Gupta	Dr R P Narwaria	K Medoid Clustering And Gaussian Mixture Model In Wireless Sensor Network Using A Constant Threshold	Completed
6	Nusrat Zahoor	Laxmi Shrivastava	Performance Analysis Of Flying Ad-Hoc Network (Fanet) Using Ricean Fading Model.	Completed
7	Garima Sharma	Laxmi Shrivastava	Energy Management In Wireless Network Using Energy Scavenging And Enhancement Techniques	Completed
8	Himanshi Sharma	Laxmi Shrivastava	Design Of Slotted Wideband And Dual Band Microstrip Patch Antenna For Energy Harvesting.	Completed
9	Anamika Gupta	Laxmi Shrivastava	Design Of Truncated Square Patch Array For Energy Harvesting	Completed
10	Renu Singh	Dr. Rekha Gupta	Underwater Image Enhancement Using Npea And	Completed

			Npie Mills Approach	
11	Garima Nain	Dr. Rekha Gupta	Compression Acne Face Images By Applying Automatic Selection Of Acne Affected Region	Completed
<td colspan="5" align="center">**CSE/IT**</td>				
1	Aashi Singh Bhadouria	Ms. Khushboo Agawal	Underwater Image Enhancement Using Multi-Fusion of Pre-processed Images	Completed
2	Kirti Tomar	Ms.Jaimala Jha	An Efficient Approach for Improve Scene Text in Disturbed Document Image Using Niblack Thresholding with Average Filter Method	Completed
3	Neha Gupta	Mrs. Neha Bhardwaj	Logical Framework of Pattern Warehouse	Completed
4	Sadhna Sharma	Dr. Sanjeev Sharma	Identification of Accurate Classification Technique for Crime Investigation Using Ensemble Approach	Completed
5	Sonal Jain	Mr.Rajeev Kumar Singh	Face Detection in Video Using Viola Jones Algorithm	Completed
6	Sonam Singh Gurjar	Ms. Khushboo Agawal	Performance Improvement for Classification Approach of Weblog	Completed
7	Sudipti Banerjee	Mr.Amit Kumar Manjhvar	Development of Framework for Rainfall Recognition Using Artificial Neural Network	Completed
8	Yogita Solanki	Dr. Sanjeev Sharma	Analysis and Prediction of Hart Health Using Deep Learning Approach	Completed
9	Anuradha Sharma	Mr.Abhilash Sonker	Recognition of Diseases of Leaf Using SVM With Radial Basis Kernel Function	Completed
10	Bulbul Agrawal	Dr.Manish Dixit	Age Estimation and Gender Prediction Using Convolutional Neural Network	Completed
11	Deepti Gupta	Mr.Rajeev Kumar Singh	Disease Detection in Plant Using Feed Forward Neural Network	Completed
12	Kuldeep Desai	Mr. Punit Kumar Johari	Descriptor for Image Retrieval System Using Median Ternary Pattern with Structure Element	Completed
13	Megha Singal	Ms.Jaimala Jha	Image Clustering Using K-Means and Quantum	Completed

			Spider Monkey Optimization Algorithm	
14	Prasoon Purwar	Mrs. Neha Bhardwaj	Dermoscopic Image Analysis for Skin Lesion Classification Using Dens Convolutional Network	Completed
15	Priyanka Tripathi	Mr.Rajni Ranjan Singh	An Ensemble Classification Approach with Selective Under and Over Sampling of Imbalance Intrusion Detection Dataset	Completed
16	Tanuja Sharma	Dr.R.K. Gupta	Educational Data Mining – Students' Performance Prediction	Completed
17	Yamini Soni	Mr.Vikas Sejwar	An Estimating Model for Water Quality of River Ganga Using Artificial Neural Network	Completed
18	Chandrika Dabariya	Mr.Rajeev Kumar Singh	Development of Framework for Greenness Identification	Completed
19	Priyanka Patsariya	Mr.Rajni Ranjan Singh	Classifier Rank Identification Using Multi-Criteria Decision Making Method for Intrusion Detection Dataset	Completed
20	Gargi Singhal	Mr.Abhilash Sonker	An Improved Ensemble Voting Approach For Prediction of Phishing Website	Completed
21	Divyarathi Modi	Mr. Jamvant Singh Kumare	A Naturalness Preserved Image Enhancement Algorithm Using YCbCr Color Space to Dehaze Image	Completed
22	Anvesh Parashar	Mr.Abhilash Sonker	Application of Hyperparameter Optimized Deep Neural Network for Classification of Air Quality Data	Completed
23	Anjali Agawal	Mr. Mahesh Parmar	An Ensemble Approach to Predict Accuracy of Classifier For Fraud Detection	Completed
24	Shubham Sharma	Mr. Punit Kumar Johari	An Improved approach for image retrieval using Median Optimized Cress-Channel Local Ternary Pattern	Completed
25	Vaibhav Dubey	Mr. Punit Kumar Johari	An Approach for Image Retrieval using Particle Swarm Optimization with feed forward neural network	Completed

26	Shradha Dubey	Dr. Manish Dixit	Human Facial Expression Recognition using Convolutional Neural Network	Completed
27	Deeksha Tripathi	Dr. R. K. Gupta	A new approach for rainfall prediction using Artificial Neural Network	Completed
28	Anuradha Vashishtha	Prof. Jamvant Kumre	Development of Hybrid Approach for Underwater Image Restoration	Completed
29	Monika Dandotiya	Prof. Mahesh Parmar	Genetic Based Weighted Apriori in Hesitation Rule Mining for Profitable Rule	Completed
30	Gaurav Sharma	Dr. Akhilesh Tiwari	Data Analytical Model for Optimal Crop Production	Completed
31	Akanksha Gahoi	Dr. Akhilesh Tiwari	Data Mining Techniques for Prediction of Wheat Crop Production	Completed
<td colspan="5" align="center">**Chemical Engineering**</td>
1	Ankita Tagade	Dr. Sachin R. Geed & Dr. K. Samal	Treatment of colored wastewater by hybrid bioreactor using isolated Alcaligenes species	Completed
2	Harshika Suman	Prof. Anish P. Jacob & Dr. C.S.Malvi	Study of carbon nanostructure based chemical sensor for gases detection using DFT calculations	Completed
3	Sonal Rajoria	Prof. Swati Gupta & Dr. M. K. Gaur	A Computational Study of Natural Gas Combustor Using Viscous Model	Completed
<td colspan="5" align="center">**Architecture**</td>
1	Garima Sharma	Dr. S. S. Jadon	Preparation of strategies and guidelines for renewal of historic town Maandav, dist. Dhar	Completed
2	Namita Gupta	Dr. Alok Sharma	In-situ redevelopment strategy of slum – a case of Bhopal city	Completed
3	Vinamrata Sugandhi	Dr. Anjali S. Patil	Transport mobility plan for tourist in religious city, Omkareshwar.	Completed
4	Rachit Kumar Pamnani	Dr. Alok Sharma	Assessment of urban vulnerability and comprehensive planning – Raipur city	Completed
5	Prathmesh Chourey	Dr. Anjali S. Patil	Reframing of solid waste management for economical weaker areas – a case of city Gwalior	Completed
6	Azam Sher Khan	Dr. S.S. Jadon	Rejuvenation and utilization of surface water	Completed

			sources in Gwalior city	
7	Vivek Patidar	Dr. Anjali S. Patil	Restructuring of regional planning strategies for the development of Khargone district, M.P	Completed
8	Aatmika Rathore	Dr. S. S. Jadon	A holistic approach to plan urban core areas along a river – a case of Indore city	Completed
9	Shailesh Nema	Dr. Alok Sharma	Assessing public transport for Satna city-integrating transit oriented development	Completed
10	Priyadarshini Chaturvedi	Dr. S. S. Jadon	Transportation & waste management strategies for an Ecocity – a case of Hoshangabad	Completed
11	Purva Namdeo	Dr. Anjali S. Patil	Affordable urban housing in India – an approach to build an appropriate model for achieving affordable housing in India.	Completed
12	Suhas Chaudhary	Dr. Anjali S. Patil	Redevelopment of Pandharinath temple area in Indore	Completed

SUMMARY OF Ph.D. CANDIDATES DEPARTMENT WISE (Year 2019-2020)

Department	No. of Faculty who are Ph.D. Guides	Registered Students	No. of Ph.Ds Awarded
Civil Engineering	04	06	00
Mechanical Engg.	06	20	01
Electrical Engg.	06	23	01
Electronics Engg.	04	23	00
CSE/IT	04	22	01
Applied Sciences	03	05	01
Architecture	04	13	01
Total	31	112	05

(II)   Ph.D. CANDIDATES ONGOING/AWARDED IN 2019-2020

S. No.	Name of Candidate	Name of Supervisor/ Co-Supervisor	Registration Date/Month	Title/Area	Status (Registered/ Course Work Completed/ RDC Done/Submitted/ Apply for Extension/Awarded	University
				Civil Engineering		
1	Manish Sharma	Dr. Rajeev Kansal	10/12/2018	Sustainability in Construction	Registered	RGPV Bhopal
2	Shyamveer Singh Chauhan	Dr. M.K. Trivedi	30/11/2018	Fuzzy Neural Network Modelling for determination of surface water quality index in Gwalior-Chambal Region	Registered	RGPV Bhopal
3	Aditi Tiwari	Dr. M.K. Trivedi	01/08/2018	Multi-objective optimization in Construction Projects	Registered	RGPV Bhopal
4	Jay Singh Rajput	Dr. M.K. Trivedi	22/07/2019	Air Pollution	Registered	RGPV Bhopal
5	Sanjay Vaishnav	Dr. Sanjay Tiwari/ Dr. S.K. Jain	22/07/2019	Use of Plastic Waste in Concrete	Registered	RGPV Bhopal
6	Kamal Sharma	Dr. M.K. Trivedi	22/07/2019	Development of Multi-objective Scheduling models in Construction Projects	Registered	RGPV Bhopal
				Mechanical Engineering		
1	Surendra Agrawal	Dr. Rajesh Kumar/ Dr. Pratesh Jayaswal	0901ME10PD12	Vibration Analysis	Awarded	RGPV Bhopal

2	Pawan Agrawal	Dr. Pratesh Jayaswal	18/10/2012	Development of Expert system for fault diagnosis and prognosis of rolling element bearing using vibration signature analysis	Submitted	RGPV Bhopal
3	Rajan Sharma	Dr. Pratesh Jayaswal	04/08/2012	Development of Expert system for gear fault diagnosis	Course Work Completed	RGPV Bhopal
4	Rajendra Prasad Kori	Dr. Pratesh Jayaswal	23/09/2014	Optimization of welding parameters via experimental and simulation methodology	RDC Done	RGPV Bhopal
5	Manish Kumar Agrawal	Dr. Pratesh Jayaswal	22/10/2012	Experimental investigation of effect of process variables on MRR in electrochemical machining in multi drilling operations on engineering materials	RDC Done	RGPV Bhopal
6	Arvind Singh Tomar	Dr. Pratesh Jayaswal	0901ME20170001 Date of admission 20/02/2018	Development of feature diagnosis method for fault diagnosis of rolling element bearing using vibration signature	RDC Done	RGPV Bhopal
7	Manish Belwanshi	Dr. Pratesh Jayaswal/ Dr. Amit Aherwar	30/07/2019	Advance composite material	Registered	RGPV Bhopal
8	Amit Jain	Dr. Pratesh Jayaswal/ Dr.JyotiVimal	From July 2019: Registration after one year	Vibration Analysis	From July 2019: Registration after one year	RGPV Bhopal

9	Chandra Shekhar Koli	Dr. M. K. Gour	Dec/18	Additive manufacturing	Registered	RGPV Bhopal
10	Vedansh Chaturvedi	Dr. M. K. Gour	Dec/18	Composite material	Registered	RGPV Bhopal
11	Deepak Sinha	Dr. M. K. Gour	14/09/2012	Solar vapour absorption system	Course Work not Completed	RGPV Bhopal
12	Gourav Saxena	Dr. M. K. Gour	23/09/2012	Development and performance evaluation of PVT hybrid	RDC Done	RGPV Bhopal
13	Pushpendra Singh	Dr. M. K. Gour	0901ME10PD02 21/09/2018	Performance analysis of hybrid active greenhouse solar dryer for drying high moisture content crops (Tentative title)	Registered	RGPV Bhopal
14	Vikas Kumar Thakur	Dr M. K. Sagar / Dr. M. K. Gour	0901ME10PD03 21/09/2018	Solar distillation	Registered	RGPV Bhopal
15	Santosh Kumar Singh	Dr M. K. Sagar	23/09/2014	Optimization of mechanical and thermal characteristics of natural fibre reinforced polymer composites.	RDC Done	RGPV Bhopal
16	Deepak	Dr M. K. Sagar/ Dr. C. S. Malvi	31/07/2019	Additive manufacturing	Registered	RGPV Bhopal
17	Jitendra Singh Kirar	Dr M. K. Sagar	From July 2019: Registration after one year	Industrial Engineering	From July 2019: Registration after one year	RGPV Bhopal
18	Nagendra Kumar Sharma	Dr. C. S. Malvi/ Dr. M. K. Gour	09/03/2018	Solar energy	Course Work Completed	RGPV Bhopal
19	Shubham Shrivastava	Dr. C. S. Malvi	22/07/2019	Solar energy	Registered	RGPV Bhopal
20	Dharmendra Mittal	Dr. Alok Choubey	27/02/2012	NA	(Course work completed	RGPV Bhopal

		Dr. Rajesh Agrawal			& re-registration required.)	
			Electrical Engineering			
1	Sarika Varshney	Dr. Laxmi Srivastava Dr. Manjaree Pandit	24-02-12	Integrated Security Assessment of Power System Using Distributed Computing and its Enhancement	Ongoing	RGPV Bhopal
2	Abhishek Saxena	Dr. Seema N. Pandey Dr. Laxmi Srivastava	16-02-12	Assessment and analysis of wheeling prices in restructured power system using AI techniques	Ongoing	RGPV Bhopal
3	Anjali Agrawal	Dr. Seema N. Pandey Dr. Laxmi Srivastava	16-02-12	Development of Financial Mechanisms for Managing Congestion in Competitive Power Markets	Ongoing	RGPV Bhopal
4	Nikhil Paliwal	Dr. L. Srivastava, Dr. Manjaree Pandit	12-02-18	Admitted, Course work	Course work ongoing	RGPV Bhopal
5	Peeyoosh Gupta	Dr. Manjaree Pandit Dr. D.P. Kothari,Ex. Prof. IIT, Delhi	22-01-14	Economic operation of power system with integration of renewable energy using nature inspired optimization techniques	Ongoing	RGPV Bhopal
6	Vishal Chaudhary	Dr. Manjaree Pandit	07-11- 14	Operational issues due to integration of Renewable Energy Resources into the Power System:	Ongoing	RGPV Bhopal

				Investigation & Solution.		
7	Nitin Saxena	Dr. Manjaree Pandit Dr. Laxmi Sivastava	RDC due	Integration of renewable energy sources into power grid	Ongoing	RGPV Bhopal
8	Sunita Shukla	Dr. Manjaree Pandit	02-06-15	Investigation of dynamic economic dispatch problem with renewable energy sources	Ongoing	RGPV Bhopal
9	Shalini Sahay	Dr. A.K. Wadhwani Dr. S. Wadhwani, Dr. S. S. Bhadauria	19-02-12	Computer Aided Analysis of ECG Signal –Fatal Case	Submitted (06.12.2019)	RGPV Bhopal
10	Manoj Kumar Bandil	Dr. A.K.Wadhwani	25-04-13	Analysis of EEG for Epilepsy using Wavelet/ANN	Ongoing	RGPV Bhopal
11	Shilpi Sisodia	Dr. A.K. Wadhwani Dr. Y. Kumar, MANIT, Bhopal	25-04-13	Improving Security for SCADA Control Systems	Ongoing	RGPV Bhopal
12	Pallavi Bondriya	Dr. A.K. Wadhwani Dr. Y. Kumar, MANIT, Bhopal	25-04-13	Investigation of Reliability on Distributed Generation	Submitted (19.03.2020)	RGPV Bhopal
13	Hemant Amahia	Dr. A.K. Wadhwani	01-09-15	Design & Development of ECG Signal based disease diagnostic system	Ongoing	RGPV Bhopal
14	Monika Saraswat	Dr. A.K. Wadhwani	01-08-17	Identification of cardio-vascular disease using AI Technique for Diabetic and Non	Course work ongoing	RGPV Bhopal

				Diabetic Patient		
15	Alka Thakur	Dr. S. Wadhwani Dr. A.K. Wadhwani	20-06-11	Fault Detection and Analysis in Rotating Electrical Machine Using Soft Computing Techniques	Ongoing	RGPV Bhopal
16	Roopali Parmar	Dr. S. Wadhwani Dr. Manjaree Pandit	16-02-12	Congestion Management in Power System	Ongoing	RGPV Bhopal
17	Manoj Ojha	Dr. S. Wadhwani Dr. A.K.Wadhwani	21-07-12	Analysis of The Bio-Potential Signals for Disease Identification	Ongoing	RGPV Bhopal
18	Vinay Kumar Tatikayala	Dr. Shishir Dixit	22-08-19	Power System operation and control for integrated renewable energy system	Ongoing	RGPV Bhopal
19	Vimal Tiwari	Dr Hari Mohan Dubey	22.08.2019	Micro Grid	Ongoing	RGPV Bhopal
	Electronics Engineering					
1	Parul Pathak	Dr. P.K. Singhal	26.10.2012	Design of Broadband Antennas for Wireless Communication	RDC Done	RGPV Bhopal
2	Deepti Gupta	Dr. P.K. Singhal	18.2.2012	Design and Development of Microstrip Filters using Metamaterials	RDC Done	RGPV Bhopal
3	Sumanta Kumar Kundu	Dr. P.K. Singhal	22.2.2012	Patch Antennas Conformable to Planar and Non-Planar Surfaces	Submitted	RGPV Bhopal
4	Shashi Bhushan Kumar	Dr. P.K. Singhal	21.2.2012	Planar Microstrip Patch Antennas with Fractal Geometry	Submitted	RGPV Bhopal

5	Asmitarajawat	Dr. P.K. Singhal	29.2.2012	RF Energy Harvesting from Microwave Power Transmission.	Submitted	RGPV Bhopal
6	Rakesh Singh Rajput	Dr. Rekha Gupta Dr. Adityatrivedi	10.10.2012	Spectrum Sensing Techniques using Energy and Eigenvalue Based Algorithm	RDC Done	RGPV Bhopal
7	Keshav Mishra	Dr. Rekha Gupta Dr. Adityatrivedi	14.10.2012	Performance Improvement of Resource Allocation Schemes for Cognitive Radio Networks	RDC Done	RGPV Bhopal
8	Pankaj Srivastava	Dr. Rekha Gupta Dr. Adityatrivedi	13.10.2012	Design and Analysis of Scalable Wireless Network Architecture	RDC Done	RGPV Bhopal
9	R. Jenkin Suji	Dr. Sarita Singh Bhadauria	06.06.2015	Performance Improvement of Computer Aided Diagnosis System for Biomedical Images	RDC Done	RGPV Bhopal
10	Gauravsaxena	Dr. Sarita Singh Bhadauria		Feature Extraction of Environmental Images	-	RGPV Bhopal
11	Anshul Agarwal	Dr. Vandana Vikas Thakare Dr. P.K. Singhal	15.01.2018	Design of Broadband Dual Polarisation Dipole Antenna for Base Station Application	RDC Done	RGPV Bhopal
12	Shailendra Singh Ojha	Dr. Vandana Vikas Thakare	15.01.2018	Design and Analysis of Rectenna for Wireless Energy Harvesting	RDC Done	RGPV Bhopal
13	Pooja Sahoo	Dr. P.K. Singhal	2.2.2018	Design of Circular Polarized Microstrip Antenna for RFID and	RDC Done	RGPV Bhopal

				GSM Band		
14	Deep Kishore Parsediya	Dr. P.K. Singhal	01/02/2018	Design and Analysis of Rotman Lens Antenna for 5g Applications	RDC Done	RGPV Bhopal
15	Braj Mohan Sharma	Dr. Sarita Singh Bhadauria Dr. Manish Dixit	02.02.2018	-	-	RGPV Bhopal
16	Abhilasha Sharma	Dr. Rekha Gupta Dr. Sarita Singh Bhadauria	01.2.2018	Image Compression using Improved Techniques for Sparse Filtering and Compressive Sensing	RDC Done	RGPV Bhopal
17	Maniram Rawat	Dr. Vandana Vikas Thakare	03.03.2018	-	Course Work Completed	RGPV Bhopal
18	Rachit Jain	Dr. Vandana Vikas Thakare	30.11.2018	-	Course Work in Progress-II	RGPV Bhopal
19	Manoj Singh Tomar	Dr. Laxmi Shrivastava	30.11.2018	-	Course Work in Progress-II	RGPV Bhopal
20	Bhupendra Dhaka	Dr. Laxmi Shrivastava	30.11.2018	-	Course Work in Progress-II	RGPV Bhopal
21	Hemant Kumar	Dr. Vandana Vikas Thakare	06.12.2018	-	Course Work in Progress-II	RGPV Bhopal
22	Madhav Singh	Dr. Laxmi Shrivastava	30.11.2018	-	Course Work in Progress-II	RGPV Bhopal
23	Swati Verma	Dr. Vandana Vikas Thakare	30.11.2018	-	Course Work in Progress-II	RGPV Bhopal
			CSE/IT			
1	Shraddha Viraj Pandit	Dr. Akhilesh Tiwari Dr. Piyush Kumar Shukla	26/12/2012	Study and analysis of video compression with the special reference to fractal video.	Awarded (Date of Open Viva Voce: 4 Oct. 2019)	RGPV Bhopal
2	Archana Gupta	Dr. Akhilesh	27/02/ 2012	A Novel System for	Submitted	RGPV Bhopal

		Tiwari Dr. Sanjeev Jain		Mining Incremental Frequent Item Set without Candidate Generation		
3	Prateek Gupta	Dr. R.K. Gupta Dr. Akhilesh Tiwari	12/01/2018	Development of New Framework for Optimized Opinion Mining	RDC Done	RGPV Bhopal
4	Abhishek Dixit	Dr. Akhilesh Tiwari Dr. R.K. Gupta	12/01/2018	Swarm Intelligence Based Framework for Multilevel Hesitation Mining	RDC Done	RGPV Bhopal
5	Vishakha Agrawal	Dr. R.K. Gupta Dr. Akhilesh Tiwari	12/01/2018	Data mining	Course Work Completed (Synopsis Submitted)	RGPV Bhopal
6	Nishtha Parashar	Dr. Akhilesh Tiwari Dr. R.K. Gupta	12/01/2018	Deep Learning Based Technique for Mining Image Data Association	RDC Done	RGPV Bhopal
7	Khushboo Agrawal	Dr. Manish Dixit	11/01/2018	Development of Novel Framework for Recognition of Restored Image	RDC Done	RGPV Bhopal
8	Rajeev Kumar Singh	Dr. Akhilesh Tiwari Dr. R. K. Gupta	06/12/2018	Image mining	Course Work	RGPV Bhopal
9	Amita Sharma	Dr. Sanjeev Sharma Dr. Akhilesh Tiwari	10/08/2018	Data Mining	Course Work	RGPV Bhopal
10	Ruchi Jaiswal	Dr. Manish Dixit	10/08/2018	Digital Image Processing	Course Work	RGPV Bhopal
11	Punit Kumar Johari	Dr. R.K. Gupta	17/02/2012	A Novel Approach for Retrieving Images using	RDC Done	RGPV Bhopal

				Soft Computing Techniques		
12	Abhilash Sonker	Dr. R.K. Gupta	17/02/2012	A New Approach for Misbehavior Detection of Nodes in VANET	RDC Done	RGPV Bhopal
13	Arvind Kumar Sharma	Dr. R.K. Gupta	07/02/2012	Development of New Algorithms for Trend Detection & Prediction in Spatial Databases	RDC Done	RGPV Bhopal
14	Jaimala Jha	Dr. Sarita Singh Bhadauria	26/10/2013	A Framework for Fast Retrieval & Identification of Movement Images using visual features and Data Mining Techniques	RDC Done	RGPV Bhopal
15	Shubham Sharma	Dr. Akhilesh Tiwari	31/07/ 2019	Data Mining	Course Work	RGPV Bhopal
16	Shradha Dubey	Dr. Manish Dixit	29/07/ 2019	Image Processing	Course Work	RGPV Bhopal
17	Priyanka Gupta	Dr. Manish Dixit	31/07/ 2019	Image Processing	Course Work	RGPV Bhopal
18	Jamvant Singh Kumare	Dr. Manish Dixit	03/10/2019	Image Processing	Course Work	RGPV Bhopal
19	Mahesh Parmar	Dr. Akhilesh Tiwari	03/10/2019	Data Mining	Course Work	RGPV Bhopal
20	Sanjay Patsariya	Dr. Manish Dixit	30/11/2018	Image Processing	Course Work	RGPV Bhopal
21	Anand Jawdekar	Dr. Manish Dixit	01/12/2018	Image Processing	Course Work	RGPV Bhopal
22	Devanshu Tiwari	Dr. Manish Dixit	05/08/2017	Development of Breast Cancer Detection Framework using Machine Learning Technique	RDC Done	RGPV Bhopal
			Applied Sciences			
1	Jitendra Kumar	Dr. V.P. Shinde	Registered	Performance Analysis of	Submitted on 04/02/2019	RGPV Bhopal

		(Supervisor)	22/02/2012	Some Queueing Models		
2	Dilip Ku. Mishra	Dr. V.P. Shinde (Co-Supervisor)	Registered 25/10/2016	Study of Function Evaluation by Evolutionary Algorithm for Global Numerical Optimization	Ongoing	Barkatullah University, Bhopal, M.P
3	Alok Jain	Dr. D K Jain (Guide) Dr. Renu Jain (Co-Guide)	Registered No. 01 (RDC on 17/12/2015 vide letter no. 4556 dated 04/03/16))	A study of basic hypergeometric function with special reference to quantum calculus	Pre P.hD. Viva held on 24/01/2020 & Thesis Submitted 28/02/2020	Jiwaji University, Gwalior
4	Altaf Ahmad Bhat	Dr. D K Jain (Co-Guide) Dr. Renu Jain (Guide)	Submitted synopsis (23/03/2017)	A study of basic hypergeometric functions and their generalizations with special reference to fractional and quantum calculus	Awarded on 30/08/2019 notification no 40	Jiwaji University, Gwalior
5	Anupma Agarwal	Dr Shourabh Bhattacharya (Co-Guide)	Registered (RDC on 10/05/2016 vide letter no. AU/ R &D /RDC 16/003	Analytical Investigation of Atmospheric Parameters in normalized and Perturbed conditions	Pre P.hD. Viva held on 14/10/2019	AISECT, Bhopal
6	Shweta Shrivastava	Dr. V.P. Shinde (Supervisor)	Admitted July-Dec 2019	Soft computing	Admitted July-Dec 2019	RGPV Bhopal
Architecture						
1	Vishal Yardi	Dr. R.K. Pandit	Modelling Energy	RDC cleared * Re-registration	d. RDC cleared * Re-registration required	RGPV Bhopal

		Efficient Buildings – A Case of Indore City	required before 26.09.2019 * Fee Paid Rs. 39,900/-	before 26.09.2019 * Fee Paid Rs. 39,900/-	
2	Soma Anil Mishra	Dr. R.K. Pandit Dr. G.V. Kulkarni	Urban Transformation and Sustainability Modelling Evaluation of Indore City	Thesis submitted on 21.6.2018	Awarded	RGPV Bhopal
3	Rajeev Parashar	Dr. R.K. Pandit	--	Course work completed * Fee deposit up 2019-2020	c. course work completed RDC synopsis submit * Fee deposit up 2019-20	RGPV Bhopal
4	Sudheer Singh Sikarwar	Dr. R.K. Pandit	--	Course work in progress-II sem	Course work in progress-II sem course work complete	RGPV Bhopal
5	Ashok Kumar Sinha	Dr. R.K. Pandit	--			RGPV Bhopal
6	Rishika Shah NDF	Dr.R.K. Pandit Dr. Manoj Kumar Gaur	Intergrating Building Physics and Energy Efficiency in Buildings for Sustainable Built Environment	Course work in progress-II sem	Course work in progress-II sem course work complete	RGPV Bhopal
7	Rebecca Singh Jadon	Dr. Alok Sharma	--	Course work in progress-II sem	Course work –I result awaited	RGPV Bhopal
8	Siddharth Singh Jadon	Dr. Alok Sharma	--	Course work in progress-II sem	Course work in progress-II sem compete	RGPV Bhopal
9	Mrunal Devidas	Dr. Alok Sharma	--			RGPV Bhopal

	Gaikwad					
10	Sanjay Shrivastava	Dr. Alok Sharma (Supervisor)	11 letter No.5/RGPV/ Academic/20 19/996 dated 02.05.2019	Tentative -AI modulations for key areas of Urban Planning	Course work –I result awaited	RGPV Bhopal
11	Vandana Tiwari Shrivastava	Alok Sharma (Supervisor)	11 letter No.5/RGPV/ Academic/20 19/996 dated 02.05.2019	Tentative -Mitigating microclimate of open spaces in high density urban built environment	Course work –I result awaited	RGPV Bhopal
12	Swati Agrawal	Dr. Sanjay Singh Jadon (Supervisor)	11 letter No.5/RGPV/ Academic/20 19/996 dated 02.05.2019	Tentative : Reorganization of Urban spaces for optimum of land	Course work –I result awaited	RGPV Bhopal
13	Kahteeb Ur Rahaman	Dr. Anjali S. Patil (Co supervisor)	11 letter No.5/RGPV/ Academic/20 19/996 dated 02.05.2019		Course work –I result awaited	RGPV Bhopal

38. INDUSTRIAL VISITS ORGANIZED

S. No.	Date	Name of Industry	No. of Students	No. of Faculty/ Staff	No. of Day(s)	Observations and Impact
				Civil Engineering		
1	5/10/2019	Water Treatment Plants	50	04	01	Various Treatment activities observed and got exposed to technicalities of the treatment plant, students have done minor project on the topic too.

2	27/2/2020	Indian Hume Pipe	97	(05) A.K. Saxena,A.K. Dwivedi, Pratibha Singh,Vikas Shukla, Manish Bharadwaj	01	Construction of Prestressed pipe
3	27/2/2020	Engipress Industry	97	(05) A.K. Saxena, A.K. Dwivedi, Pratibha Singh,Vikas Shukla, Manish Bharadwaj	01	Construction of Railway Sleeper
4	31/1/2020	Site Visit of Academic Block of MITS Gwalior	54	07	01	Foundation Analysis of Academic Block and Reinforcement Detailing
5	04/3/2020	Industrial Exposure Visit to SBR STP Plant		(1) A.K. Saxena	-	-
<td colspan="7" align="center">**Mechanical Engineering**</td>
1	28/09/19	CSMT- Tekanpur	55	3	1	-
2	21/10/19	Hero-Motocorp-Neemrana	13	2	1	-
<td colspan="7" align="center">**Electrical Engineering**</td>
1	July14 & 15, 2019	NITRA Ghaziabad, UP	11	Saurabh kr Rajput	02	After Visit students started working on "Industry Collaborative Projects". They are about to complete the project successfully. Students published Research papers based on their projects.
2	28.2.2020	NPTI-Shivpuri	53	Prof A Patra Prof.Rakesh Narvey	01	Students studied 800 MW thermal power plant simulator and 250 MW Hydel power plant simulator
3	12.2.2020	Smart Controls India Pvt.Ltd	04	Prof. Shishir Dixit Prof. Praveen Bansal Prof. Manoj Kumar Pro. Sanjay Kulserestha	01	For Understanding of new technologies used in Industrial Automation Improvement in Curriculum for making students industry ready

Electronics Engineering

1	28/9/2019	Surya Roshni Limited, Malanpur	40	02+01	01	Knowledge about PLC and SCADA
2	01/2/2020	Smart Control Limited Malanpur	45	02+01	01	-

CSE/IT

1	17 Sep. 2019	Infosys Chandigarh	30	3	1	To make the students well versed with the working culture at Infosys. They have been exposed to recent trends/industrial practices such as Agile Methodology.

39. EXTENSION ACTIVITIES

39(a) NUMBER OF EXTENSION AND OUTREACH PROGRAMMES CONDUCTED IN COLLABORATION WITH INDUSTRY, COMMUNITY AND NON- GOVERNMENT ORGANISATIONS THROUGH NSS/NCC/RED CROSS/YOUTH RED CROSS (YRC) ETC., DURING THE YEAR

Title of the Activities	Organising Unit/ Agency/ Collaborating Agency	Number of Teachers Co-ordinated in such Activities	Number of Students Participated in such Activities
Civil Engineering			
STA (State Technical Agency)	NRRDA, New Delhi	01	15
Mechanical Engineering			
Blood Donation	Red Cross	30	60
Electronics Engineering			
"Benefits of Barefoot Walking"	NSS	02	25
Bike Rally on "Election Awareness"	NSS	01	More Than 100
Lecture on "Traffic Awareness"	NSS	04	135
Architecture			
Swach Bharat Abhiyan Under NSS	NSS	02	40

39(b) AWARDS AND RECOGNITION RECEIVED FOR EXTENSION ACTIVITIES FROM GOVERNMENT AND OTHER RECOGNIZED BODIES DURING THE YEAR

Name of the Activity	Award/Recognition	Awarding Bodies	No. of Students Benefited
Chemical Engineering			
Contribution in the Field of Education	Medal on Teachers Day	District Administration	01
Contribution in the Field of Education	Presented with a Citation on Foundation Day of Madhya Pradesh-2019	Cabinet Minister	01
Contribution in the Field of Education and Plantation	Certificate of Honor on Republic Day-2020	Cabinet Minister	01

39(c) STUDENTS PARTICIPATING IN EXTENSION ACTIVITIES WITH GOVERNMENT ORGANISATIONS, NON-GOVERNMENT ORGANISATIONS AND PROGRAMMES SUCH AS SWACHH BHARAT, AIDS AWARENESS, GENDER ISSUE, ETC. DURING THE YEAR

Name of the Scheme	Organising Unit/ Agency/ Collaborating Agency	Name of the Activity	Number of Teachers Co-ordinated in such Activities	Number of Students Participated in such Activities
Electronics Engineering				
NSS	MITS with NSS Unit Jiwaji	Residential Camp	02	25
CSE/IT				
Awareness	Gwalior Traffic Police, Gole ka Mandir	Traffic Road Safety Awareness Program	08	40

40. STUDENT SUPPORT

40(a) SCHOLARSHIPS AND FINANCIAL SUPPORT

Name/Title of the scheme	Number of students	Amount in Rupees
Electronics Engineering		
Scholarship From The Alumni	02	20000/-
Total	**02**	20000/-

40(b) NUMBER OF CAPABILITY ENHANCEMENT AND DEVELOPMENT SCHEMES SUCH AS SOFT SKILL DEVELOPMENT, REMEDIAL COACHING, LANGUAGE LAB, BRIDGE COURSES, YOGA, MEDITATION, PERSONAL COUNSELLING AND MENTORING ETC.,

Name of the Capability Enhancement Scheme	Date of Implementation	Number of Students Enrolled	Agencies Involved
Mechanical Engineering			
Remedial Classes	August 2019	91	In House
Soft Skill Development	November 2019	144	In House
Electronics Engineering			
Regular Meditation	Since 2016	100	Heartfullness
CSE/IT			
Remedial Coaching	-	-	Department Faculty
Architecture			
Soft Skill Development	-	40	-
Digital Painting	Summer Internship Programm	38	-

40(c) STUDENTS BENEFITED BY GUIDANCE FOR COMPETITIVE EXAMINATIONS AND CAREER COUNSELLING OFFERED BY THE INSTITUTION DURING THE YEAR

Year	Name of the Scheme	Number of Benefited Students by Guidance for Competitive examination	Number of Benefited Students by Career Counseling Activities	Number of Students who have Passed in the Competitive Exam	Number of Students Placed
Mechanical Engineering					
2019	GATE/Placement	130	33	45	26
Electrical Engineering					
2019	GATE	66	68	22	49
Electronics Engineering					
2019	Times	-	200	-	97
2019	GATE	155	-	25	-
CSE/IT					
2019	GATE Coaching	89	-	29	-

COMPLETE SUMMARY OF FIELD PROJECTS/INTERNSHIPS/TRAINING/SIP-II/SIP-I UNDER TAKEN DURING THE YEAR

Project/Programme Title	No. of Students Enrolled for Field Projects	No. of Students Enrolled for Internships			No. of Students Enrolled for Training	Total
		Other	SIP -II	SIP-I		
Civil Engineering	12	38	116	130	39	335
Mechanical Engineering	-	-	123	139	123	385
Automobile Engineering	-	-	56	61	51	168

Electrical Engineering	14	48	133	143	17	355
Electronics Engineering/ET	-	176	-	-	-	176
Electronics Engineering	-	-	127	134		261
Electronics and Telecommunication Engineering	-	-	58	63		121
CSE/IT	10	9	-	-	187	206
Computer Science and Engineering	-	-	121	132		253
Information Technology	-	-	65	68		133
Chemical Engineering	4	6	21	57	32	120
Architecture	-	33			-	33
Total	**40**	**310**	**820**	**927**	**449**	**2546**

41. LIST OF FIELD PROJECTS /INTERNSHIP/TRAINING UNDERTAKEN BY STUDENTS

S. No.	Name of Student	Training/ Internship	Name of Industries/Organization where Students undertaken Training/ Internship	Date	Duration
			Civil Engineering		
1	Nipurn Runij	Internship	Vardhan Consulting Engineers	20th May to 3rd July	45 Days
2	Sonaal Mandraha	Field Projects	Office of the Executive Engineer Soil Testing Laboratory P.W.D Division, Balaghat (M.P)	6-12-2019 to 6-01-2020	1 Month
3	Nipurn Runij	Field Projects	PINAKULO	5th May 2020 to 20th June 2020	45 Days
4	Nipurn Runij	Internship	Chai Sutta Bar India	11/5/2020 to 5/7/2020	45 Days
5	Kamna Rajouriya	Internship	MIT's	17-Jul-20	1 Day
6	Kamna Rajouriya	Internship	MIT's	17-Jul-20	1 Day
7	Chirag Vijayvargiya	Internship	Madhav Institute of Technology and Science	20-Jun	1 Day

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8	Kaushal Verma	Internship	MITS, Gwalior	17-07-20	1 Day
9	Ramdev	Internship	Construction	15/12/19-15/01/2020	1 Month
10	Ramdev	Internship	Construction	15/12/19-15/01/2020	1 Month
11	Vipul Upadhyay	Field Projects	Power Grid Corporation of India Limited	16 June-19 to 31-July-2019	1 Month
12	Abhay Sharma	Internship	MITS Gwalior	11-05-2019	1 Day
13	Aparna Khare	Internship	Dot Com Generations	5 June 2020- 15 July 2020	40 Days
14	Aditya Kumar	Internship	MITS, Gwalior	May-2020	1 Month
15	Aman Vohare	Internship	MITS, Gwalior	15th May to 15th june	1 Month
16	Ravi Prajapat	Internship	MITS, Gwalior	May-2020	1 Month
17	Rohan Chouriya	Internship	MITS, Gwalior	18-05-2020	1 Day
18	Shivani Gupta	Internship	Online mode	From May 11 to May 28	18 Day
19	Avinash Jain	Internship	Intellify IIT Delhi	01st May 2020 to 30th May 2020	1 Month
20	Deepika Agrawal	Field Projects	Indian Road Safety Campaign	1 July to 1Sept. 2019	2 Month
21	Harsh Singh Sikarwar	Internship	Madhav Institute of Technology and Science, Gwalior	May 11,2020 - May 28, 2020	18 Day
22	Astha Gandharv	Internship	MITS Gwalior	2020	1 Month
23	Rakesh Bhuriya	Internship	Finishing school program internship	17-May	1 Month
24	Rakesh Bhuriya	Internship	Finishing school program internship	17-May	1 Month
25	Ram Pathak	Internship	MITS Gwalior	Dec-19	1 Month
26	Sneha Rajawat	Internship	MITS, Gwalior	11-05-2020 to 28-05-2020	18 Day
27	Akshat Kumar Agrawal	Internship	Madhav Institute of Technology and Science, Gwalior	31-05-19	1 Day
28	Rishabh Verma	Internship	MITS Gwalior	Dec-2019	1 Month
29	Rishabh Verma	Internship	MITS Gwalior	Jun-2020	1 Month
30	Rohit Kumar Singh	Internship	MITS Gwalior	Dec-2019	1 Month
31	Rohit Kumar Singh	Internship	MITS Gwalior	Jun-2020	1 Month
32	Rohit Kumar Singh	Internship	MITS Gwalior	Dec-2019	1 Month
33	Rohit Kumar Singh	Internship	MITS Gwalior	Jun-2020	1 Month
34	Shikha Singhal	Field Projects	Eduindex News	6 June 2020 to 9 July 2020	1 Month

35	Ajay Singh Kuwer	Internship	Indore Institute of Science and Technology	12-06-2020	1 Day
36	Ajay Singh Kuwer	Internship	MITS, Gwalior	Summer 2019	1 Month
37	Ajay Singh Kuwer	Internship	MITS, Gwalior	Summer 2020	1 Month
38	Kuldeep Kumar Nirat	Field Projects	K.K Spun India Limted	16/06/2020 to 15/07/2020	1 Month
39	Dishant Choure	Field Projects	Rajiv Gandhi Praudyogiki Vishwavidyalay	8/06/2020 to 9/06/2020	2 Days
40	Devesh Modi	Internship	MITS, Gwalior	July - December 2019	1 Month
41	Devesh Modi	Internship	MITS, Gwalior	January- June 2020	1 Month
42	Ankit Patidar	Internship	MITS, Gwalior	11/05/2020 to 28/05/2020	18 Day
43	Rishikesh Sharma	Internship	MITS, Gwalior	May-2020	1 Month
44	Rishikesh Sharma	Internship	MITS, Gwalior	May-2020	1 Month
45	Rishikesh Sharma	Internship	MITS, Gwalior	Dec-2019	1 Month
46	Rishikesh Sharma	Internship	MITS, Gwalior	Dec-2019	1 Month
47	Priyam Gupta	Internship	MITS, Gwalior	01-Jun	1 Month
48	Vijay Singh Yadav	Internship	TCS ION	19-05-2020	1 Day
49	Deepesh Garg	Internship	MITS Gwalior	11-05-2020-28-05-2020	18 Day
50	Vipul Upadhyay	Field Projects	M/s Adarsh Construction	1-June-2020 to 30-June-2020	1 Month
51	Mudrika Prasad Patel	Internship	Madhav Institute of Technology and Science, Gwalior	11-05-2020	1 Day
52	Vipul Upadhyay	Internship	M/s Adarsh Construction	30-06-2020	1 Day
53	Vipul Upadhyay	Internship	M/s Adarsh Construction	01-June-2020 to 30-June-2020	1 Month
54	Prakamya Tiwari	Field Projects	PWD Subdivision Raghogarh Dist. Guna	18-06-2019 to 2-07-2019	15 Day
55	Ashutosh Joshi	Field Projects	PWD subdivision Raghogarh Distt. Guna	18-06-2019 to 2-07-2019	15 Day
56	Nipurn Runij	Field Projects	Vardhan Consulting Engineers	20th May 2020 to 3rd July 2020	45 Days
57	Sarthak Jain	Training	Online Training course of Staad Pro	01 May 2020 to 12 June 2020	40 Days
58	Aniket Patel	Training	K. K. Wagh Institute of Engineering Education and Research Nashik	28-May-2020	1 Day

59	Ekansh Gaikwad	Training	Webinar on "Technological Development for COVID-19"	24th June	1 Day
60	Aniket Patel	Training	K. K. Wagh Institute of Engineering Education and Research Nashik	21-May-2020	1 Day
61	Aparna Khare	Training	SKYFILABS	27 April 2020 - 7 June 2020	45 Days
62	Shivani Gupta	Training	Online Mode from NASSCOM	From 8 July	1 Week
63	Deepika Agrawal	Training	Zila Panchayat, Rural Engineering Services, Gwalior	10 July to 10 August 2020	1 Month
64	Hariom Dhakad	Training	Diksha Covid -19 (Online Training) this training organized by Govt. of India	Complete date 30/4/2020	1 Month
65	Hariom Dhakad	Training	Diksha Covid -19 (Online Training) this training organized by Govt. of India	Complete date 30/04/2020	1 Month
66	Avinash Jain	Training	IGOT, Diksha Govt of India. Covid 19 training for NCC Cadets	15 days in April, 2020	15 Day
67	Avinash Jain	Training	WHO, Covid-19 Training	07-May-2020	1 Day
68	Yashvardhansharma	Training	Nassom/Cyber Security Training	08-07-2020	1 Day
69	Yashvardhansharma	Training	Ujjain Engineering College/ Young Thinker: Innovation And Opportunities	09-07-2020	1 Day
70	Ritika Jain	Training	SKYFII Labs	14-Jun-2020	1 Day
71	Yashvardhansharma	Training	SSC NASSCOM/Data Science and Analytics	20-07-2020	1 Day
72	Kapil Solanki	Training	Mohana Bridge Construction (M.P.)	20-07-2020	1 Day
73	Yogyata Tiwari	Training	MITS, Gwalior	5 Dec to 19 Dec 2019	14 Day
74	Yogyata Tiwari	Training	MITS, Gwalior	11 May to 28 May 2020	17 Days
75	Naveen Kumar Soni	Training	NPTEL	12 week course Geotech 2	12 Week
76	Deepali Shrivastava	Training	SKYFII Labs	30 April 2020-11 June 2020	45 Days
77	Deepali Shrivastava	Field Projects	Reliance Industries Ltd.	18 Dec. 2019-03 Jan. 2020	17 Days
78	Deepali Shrivastava	Training	Educba Online Course	09 May 2020-23 May 2020	14 Days
79	Shikha Singhal	Training	Internshala	Jul-2020	1 Day

80	Deepa Baghel	Training	Internshala	Jul-2020	1 Day
81	Ajay Singh Kuwer	Training	Wonder Cement and Acropolis	03-06-2020	1 Day
82	Ajay Singh Kuwer	Training	Wonder Cement and Acropolis	04-06-2020	1 Day
83	Ajay Singh Kuwer	Training	Amity University	2020	1 Day
84	Ajay Singh Kuwer	Training	Wonder Cement, Association of Consulting Civil Engineers (I) Indore and Association of Structural Engineers Indore	20-06-2020	1 Day
85	Aman Kumar Rajak	Training	Ujjain Engineering College	13-07-2020	1 Day
86	Ajay Singh Kuwer	Training	IIT (BHU) and Varanasi Smart City Ltd.	18-07-2020	1 Day
87	Shivangi Gupta	Training	SKYFII Labs	1 May 2020-14 June 2020	45 Days
88	Shivangi Gupta	Training	Internshala	26 December 2019-13 February 2020	45 Days
89	Anjana Chaurasiya	Training	MITS Gwalior	19-07-2020	1 Day
90	Pragya Mandloi	Training	Webinar on 'Building Energy System' Organised by Department of Electrical Engineering, Dr. Subhash Technical Campus, Junagarh.	10th June, 2020.	1 Day
91	Prakamya Tiwari	Training	StaadPro (Internshala Course)	15-05-2020 to 26-06-2020	45 Days
92	Ashutosh Joshi	Training	StaadPro (Internshala Course)	15-05-2020 to 26-06-2020	45 Days
93	Poorvi Verma	Training	Internshala	15 May- 26 June	1 Month
94	Ritika Jain	Training	SKYFII Labs	14-06-2020	1 Day
95	Garima Markam	Training	Intershala	15th May to 27 June	45 Days
			Mechanical Engineering		
1	Ajay Uday	Training	Dilip Buildcon	01.06.19 to 05.07.19	1 Month
2	Ayush Jain	Training	CG Power and Industrial Solutions Limited	01.06.19 to 30.06.19	1 Month
3	Amit Goyal	Training	Chattisgarh State Electricity Generation Company	11.06.19 to 09.07.19	1 Month
4	Kartavya Sarware	Training	Diesel Locoshed Itarasi /BHEL Bhopal	10.6.19 to 24.06.19 and 11.06.18 TO 07.0718	1 Month
5	Aadarsh Namdeo	Training	CG Power and Industrial Solutions Limited	01.06.19 to 30.06.19	1 Month
6	Aastha Churasia	Training	Godrej Consumer Products Ltd.	11.06.19 to 11.07.19	1 Month
7	Abhishek Damor	Training	BHEL Bhopal	27.06.19 to 31.07.19	1 Month
8	Abhishek Dohare	Training	Jamna Auto Industries Ltd	01.01.19 to 31.01.19	1 Month

9	Abhishek Pandey	Training	CG Power and Industrial Solutions Limited	01.07.19 to 30.07.19 and 01.06.18 to 30.06.18	1 Month
10	Adarsh Ganveer	Training	MOIL Limited	14.07.19 to 14.08.19	1 Month
11	Adarsh Kumar Kuiya	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month
12	Adarsh Shivhare	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
13	Aditya Mishra	Training	JK Tyre and Industries Ltd	10.06.19 to 10.07.19	1 Month
14	Akash Sharma	Training	Surya Roshni Ltd. Malanpur	01.06.19 to 30.06.19	1 Month
15	Akhandata Majhi	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
16	Amit Kumar Dwivedi	Training	BHEL Bhopal	04.06.19 to 30.06.19	1 Month
17	Anand Kumar	Training	NTPC Darlipali	01.07.19 to 23.07.19	1 Month
18	Aniket Shrivastava	Training	Surya Roshni Ltd. Malanpur	01.06.19 to 30.06.19	1 Month
19	Aniruddh Guha	Training	Jamna Auto Industries Ltd	01.06.19 to 15.07.19	1 Month
20	Anirudh Dubey	Training	BHEL Bhopal	04.06.19 to 30.06.19	1 Month
21	Ankit Ekka	Training	Chattisgarh State Electricity Generation Company/ BHEL Bhopal	11.06.19 to 09.07.19 and 27.12.18 to 19.01.19	1 Month
22	Ankit Sahu	Training	BHEL Bhopal	13.06.19 to 10.07.19	1 Month
23	Ankit Singh Kaurav	Training	Gandhisagar Hydropower Station	01.06.19 to 30.06.19	1 Month
24	Anoop Pathak	Training	Jamna Auto Industries Ltd	01.01.19 to 31.01.19	1 Month
25	Arun Verma	Training	Carriage and Wagon Training Centre, Jhansi	28.06.19 to 27.07.19	1 Month
26	Ashi Gupta	Training	BHEL Jhansi	17.06.19 to 13.07.19	1 Month
27	Ashish Kushwaha	Training	Jamna Auto Industries Ltd	01.01.19 to 31.01.19	1 Month
28	Ashish Singh	Training	BHEL Bhopal	03.06.19 to 29.06.19	1 Month
29	Ashit Palai	Training	Surya Roshni Ltd. Malanpur	21.05.19 to 20.06.19	1 Month
30	Atul Kumar	Training	Jamna Auto Industries Ltd	01.01.19 to 31.01.19	1 Month
31	Bhaskar Bhattacharjee	Training	BHEL Bhopal	13.06.19 to 10.07.19	1 Month
32	Dipanshu Gupta	Training	MP Power Generating Company, Simour	26.05.19 to 24.06.19	1 Month
33	Ekansh Chauhan	Training	Q H Talbros Pvt Ltd	06.06.19 to 05.07.19	1 Month
34	Garima Gautam	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month

35	Girraj Singh Mahor	Training	Surya Roshni Ltd. Malanpur	01.06.19 to 30.06.19	1 Month
36	Gunendra Mahore	Training	Ashish Enterprises	25.06.19 to 24.07.19	1 Month
37	Harshit Raj	Training	Force Motors	17.07.19 to 16.08.19	1 Month
38	Harshit Rajput	Training	Continental Engines Limited	01.05.19 to 30.05.19	1 Month
39	Himansh Nigam	Training	Birla Cable Limited	01.06.19 to 30.06.19	1 Month
40	Himanshu Ghormare	Training	MOIL Limited	13.06.19 to 12.07.19	1 Month
41	Himanshu Indurkar	Training	L&T Heavy Engineering	10.06.19 to 10.08.19	1 Month
42	Himanshu Patel	Training	Jamna Auto Industries Ltd /Eicher Tractors	01.05.19 to 30.05.19 and 15.06.19 to 29.06.19	1 Month
43	Himanshu Trivedi	Training	MP Power Generating Company, Rewa	05.06.19 TO 02.07.19	1 Month
44	Jitendra Jamoriya	Training	TATA Motors Gwalior	01.06.19 to 30.06.19	1 Month
45	Kailash Hatila	Training	TATA Motors Gwalior	01.06.19 to 30.06.19	1 Month
46	Kankala Bhavitha	Training	Vehicle Factory Jabalpur	03.06.19 to 03.07.19	1 Month
47	Kiran Singh Kushwah	Training	CG Power and Industrial Solutions Limited	01.06.19 to 30.06.19	1 Month
48	Krishnanandan Pal	Training	Jamna Auto Industries Ltd	01.05.19 to 30.05.19	1 Month
49	Manish Shakya	Training	Surya Roshni Ltd. Malanpur	01.06.19 to 30.06.19	1 Month
50	Lokendra Uchariya	Training	TATA Motors Gwalior	01.06.19 to 30.06.19	1 Month
51	Manu Sharma	Training	Caparo Engineering India Limited	01.06.19 to 29.06.19	1 Month
52	Moha Shrivastava	Training	Air India Engineering Services	17.06.19 to 16.07.19	1 Month
53	Mohd Kazim	Training	Ladakh Autonomous Hill Development Council, Kargil	03.07.19 to 22.08.19	1 Month
54	Monu Solanki	Training	SGS Motors (TATA Motors)	01.06.19 to 30.06.19	1 Month
55	Nikhil Katiyar	Training	Surya Roshni Ltd. Malanpur	24.06.19 to 23.07.19	1 Month
56	Nikita Patel	Training	Diesel Locoshed Gwalior	10.06.19 to 09.07.19	1 Month
57	Nishant Baish	Training	Surya Roshni Ltd. Malanpur	24.06.19 to 23.07.19	1 Month
58	Nitesh Kumar Suchari	Training	BHEL Bhopal	04.07.19 to 31.07.19	1 Month
59	Nitin Tantuway	Training	BHEL Bhopal	27.06.19 to 31.07.19	1 Month
60	Pankaj Rahul	Training	NTPC Darlipali	01.07.19 to 23.07.19	1 Month
61	Parekh Pusaram	Training	Carriage and Wagon Training Centre, Jhansi	28.06.19 to 27.07.19	1 Month

	Tekam				
62	Parul Agrawal	Training	BHEL Jhansi	29.05.18 to 26.06.18	1 Month
63	Prachi Singh	Training	Prayagraj Power Generation Company Ltd.	04.06.19 to 03.07.19	1 Month
64	Prachi Soni	Training	NTPC Vindhyachal	01.06.19 to 30.06.19	1 Month
65	Pradeep Nagoriya	Training	TATA Motors Gwalior	01.06.19 to 30.06.19	1 Month
66	Pradyumn Ratnaparkhi	Training	Volvo Eicher Vehicles	03.06.19 to 02.07.19	1 Month
67	Pranjul Dubey	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month
68	Pratibha Kuraria	Training	West Central Railway Jabalpur	12.06.19 to 12.07.19	1 Month
69	Pritesh Katara	Training	-	-	1 Month
70	Pushpendra Kushwaha	Training	Continental Engines Limited	01.05.19 to 30.05.19	1 Month
71	Pushpendra Singh	Training	BHEL Bhopal	20.06.19 to 14.08.19	1 Month
72	Radhika Agrawal	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
73	Rahul Kumar Singh	Training	IOCL Patna Division	24.06.19 to 19.07.19	1 Month
74	Rajendra Wagh	Training	-	-	1 Month
75	Rajneesh Kumar Patel	Training	Jamna Auto Industries Ltd	01.06.19 to 15.07.19	1 Month
76	Ravi Pal	Training	Army Attachment Training Camp (837 Field Workshop Company)	01/07/19 to 15/07/19	1 Month
77	Saket Kurmi	Training	Western Railway Jabalpur Divison	29.05.19 to 28.06.19	1 Month
78	Sandeep Singram	Training	MP Power Generating Company,	17.06.19 to 16.07.19	1 Month
79	Sanjay Singh	Training	MP Power Generating Company. Anuppur	17.06.19 to 16.07.19	1 Month
80	Santosh Jadon	Training	BHEL Bhopal	03.06.19 to 29.06.19	1 Month
81	Satyam Gupta	Training	Wagon Repair Shop, Jhansi	03.06.19 to 29.06.19	1 Month
82	Saurabh Joshi	Training	Kalisindh Thermal Power Project	17.06.19 to 15.07.19	1 Month
83	Sharad Shukla	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month
84	Shiv Shankar Kushwaha	Training	Diesel Locomotive Works, Varanasi	06.06.18 to 03.07.18	1 Month
85	Shivam Pandey	Training	Bharat Oman Refineries Ltd./ BHEL Bhopal	30.05.19 to 13.06.19/ 07.06.18 to 20.06.18	1 Month

86	Shivam Shukla	Training	NMDC Limited	04.06.19 to 03.07.19	1 Month
87	Shivani Patel	Training	Central Railway Loco Workshop, Parel, Mumbai	03.06.19 to 29.06.19	1 Month
88	Shubham Agrawal	Training	JBM Industries Limited, Faridabad	27.05.19 to 27.06.19	1 Month
89	Shubham Goud	Training	NTPC Singrauli	01.06.19 to 29.06.19	1 Month
90	Somya Sharma	Training	HAL Kanpur	01.06.19 to 28.06.19	1 Month
91	Sonti Chouhan	Training	BHEL Bhopal	20.06.19 to 14.08.19	1 Month
92	Subodh Doneriya	Training	SGS Motors (TATA Motors)	01.06.19 to 30.06.19	1 Month
93	Sumit Gupta	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
94	Sumit Upadhyaya	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
95	Suraj Gupta	Training	HAL Nasik	01.06.19 to 28.06.19	1 Month
96	Swastik Kumar Singh	Training	Jamna Auto Industries Ltd	10.06.19 to 10.07.19	1 Month
97	Tanya Saxena	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month
98	Uddeshya Bhargav	Training	JK Tyre and Industries Ltd	01.06.19 to 01.07.19	1 Month
99	Varnika Saxena	Training	SRF Limited	15.06.19 to 15.07.19	1 Month
100	Veeran Singh	Training	SGS Motors (TATA Motors)	01.06.19 to 01.07.19	1 Month
101	Vinay Raikwar	Training	Diesel Locomotive Works, Varanasi	06.06.18 to 03.07.18	1 Month
102	Vishal Mandal	Training	Central Farm Machinery Training and Testing Institute	05.06.18 to 29.06.18	1 Month
103	Yogendra Sharma	Training	Jamna Auto Industries Ltd	01.06.19 to 30.06.19	1 Month
104	Abhishek Rajnegi	Training	Diesel Locoshed Gwalior	10.06.19 to 09.07.19	1 Month
105	Akhil Yadav	Training	S.G.S Motors, Gwalior (TATA Motors)	07.06.19 to 07.07.19	1 Month
106	Amit Kumar Shah	Training	Volvo Eicher Vehicles	01.07.19 to 01.08.19	1 Month
107	Amit Kumar Shukla	Training	BHEL Jhansi	13.06.19 to 10.07.19	1 Month
108	Ankit Singh Marko	Training	Diesel Locoshed Gwalior	10.06.19 to 09.07.19	1 Month
109	Anshul Lakhera	Training	Jamna Auto Industries Ltd	01.06.19 to 15.07.19	1 Month
110	Arpit Kumar Vishwakarma	Training	Army Base Workshop (Ordinance Factory)	13.06.19 to 10.07.19	1 Month
111	Bharat Lal Ahirwar	Training	Aditya Birla Grasim	10.06.19 to 10.07.19	1 Month
112	Harshit Pandey	Training	NMDC Limited	04.06.19 to 03.07.19	1 Month
113	Harshit Sahu	Training	BHEL Jhansi	11.06.19 to 08.07.19	1 Month

114	Manthan Saxena	Training			1 Month
115	Prakash Kushwah	Training	BHEL Jhansi	11.06.19 to 08.07.19	1 Month
116	Prakhar Upadhyay	Training	CIPET Gwalior	17.06.19 to 13.07.19	1 Month
117	Rajesh Palashiya	Training	Aditya Birla Grasim	10.06.19 to 10.07.19	1 Month
118	Sachin Kumar Dwivedi	Training	Volvo Eicher Vehicles	01.07.19 to 01.08.19	1 Month
119	Saurabh Kumar Kaim	Training	Volvo Eicher Vehicles	01.07.19 to 01.08.19	1 Month
120	Sourabh Dhepte	Training	Volvo Eicher Vehicles	01.07.19 to 01.08.19	1 Month
121	Vijay Kumar Singh	Training	CIPET Gwalior	17.06.19 to 13.07.19	1 Month
122	Vijay Prajapati	Training	Diesel Locoshed Gwalior	10.06.19 to 09.07.19	1 Month
123	Vishnu Shankar Dwivedi	Training	Maihar Cement	01.05.19 to 30.05.19	1 Month
			Automobile Engineering		
1	Abhishek Singh Rajawat	Training	VE Commercial Vehicles	03.06.19 to 14.07.19	1 Month, 10 Days
2	Aditi Sharma	Training	CG Power and Industrial Solutions Limited	10.06.19 to 09.07.19	1 Month
3	Akash Gangwani	Training	VE Commercial Vehicles	12.06.19 to 12.07.19	1 Month
4	Akash Malothiya	Training	Diesel Locoshed Jhansi	17.06.19 to 16.07.19	1 Month
5	Anubhav Gupta	Training	JBM Auto Limited	17.06.19 to 31.07.19	1 Month
6	Ayush Singh	Training	Eicher Tractors	03.06.19 to 02.07.19	1 Month
7	Bhanu Pratap Singh	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
8	Bhim Niranjan	Training	BHEL Bhopal	27.06.19 to 10.07.19	1 Month
9	Bhupesh Gupta	Training	National Skill Development Corporation	15.06.19 to 29.06.19	1 Month, 15 Days
10	Deeksha Katare	Training	P S Softech	Jan 19 to March 19	3 Month
11	Dushyant Mittal	Training	VE Commercial Vehicles	12.06.19 to 12.07.19	1 Month
12	Himanshu Kashyap	Training	JBM Auto Limited	15.06.19 to 15.07.19	1 Month
13	Hirendra Kumar Dwivedi	Training	Audi Service, Jaipur	28.01.19 to 26.02.19	1 Month
14	Jayesh Chaurasiya	Training	VE Commercial Vehicles	03.06.19 to 14.07.19	1 Month,

					10 Days
15	Kajal Yadav	Training	Ordnance Factory, Jabalpur	02.07.18 to 16.07.18	1 Month, 10 Days
16	Kajol Soni	Training	Vehicle Research and Development Estt. (DRDO)	03.07.19 to 02.08.19	1 Month
17	Kanchi Jain	Training	Jamna Auto Industries, Malanpur	27.05.19 to 26.06.19	1 Month
18	Kaushal Rajesh Thakur	Training	JBM Auto Limited	17.06.19 to 31.07.19	1 Month, 15 Days
19	Kratika Bhanariya	Training	VE Commercial Vehicles	15.06.19 to 14.07.19	1 Month
20	Kshiitij Gupt	Training	Vehicle Research and Development Estt. (DRDO)	03.06.19 to 04.07.19	1 Month
21	Lovekesh Kumar Kushwah	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
22	Madhusudan Dandotiya	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
23	Manthan Purohit	Training	JBM Auto Limited	17.06.19 to 31.07.19	1 Month, 15 Days
24	Mayank Gour	Training	Eicher Tractors Limited, Bhopal	03.06.19 to 02.07.19	1 Month
25	Mohammad Junaid	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
26	Neelesh Kain	Training	JBM Auto Limited	17.06.19 to 31.07.19	1 Month, 15 Days
27	Nishi Gupta	Training	Suzuki Arena (Prem Motors Pvt. Ltd.)	01.06.19 to 15.06.19	1 Month
28	Rahul Singh Bhadauria	Training	JBM Auto Limited	17.06.19 to 31.07.19	1 Month, 15 Days
29	Rishab Yadav	Training	Continental Engines Limited	01.06.19 to 30.06.19	1 Month
30	Saharsh Hanwate	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
31	Saloni Gupta	Training	VE Commercial Vehicles	03.06.19 to 14.07.19	1 Month, 10 Days
32	Satvik Singh Bhadauria	Training	VE Commercial Vehicles	03.06.19 to 01.07.19	1 Month
33	Shivam Paharia	Training	Eicher Tractors Limited, Bhopal	03.06.19 to 02.07.19	1 Month
34	Shraddha Pachouri	Training	Suzuki Arena (Prem Motors Pvt. Ltd.)	06.06.19 to 06.07.19	1 Month
35	Shubham Singh	Training	Jamna Auto Industries, Malanpur	04/06/19 to 04/07/19	1 Month

	Tomar				
36	Sourabh Makwana	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
37	Tripti Shrivastava	Training	Eicher Motors	17.06.19 to 3.08.19	2 Months
38	Vaibhav Sharma	Training	Jamna Auto Industries, Malanpur	01.06.19 to 30.06.19	1 Month
39	Yogesh Yadav	Training	Audi, Ranchi	01.06.19 to 02.07.19	1 Month
40	Yogeshwar Sharma	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
41	Harsh Lahariya	Training	Maruti Enterprises, Gwalior	01.06.19 to 15.07.19	1 Month, 15 Days
42	Abhay Pratap Singh	Training	Soumya Motors (Renault)	07.06.19 to 06.07.19	1 Month
43	Aminesh Tiwari	Training	Audi, Ranchi	01.06.19 to 02.07.19	1 Month
44	Amit Kumar	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
45	Anurag Malik	Training	VE Commercial Vehicles	03.07.19 to 02.08.19	1 Month
46	Atul Keshav	Training	Suzuki Arena (Prem Motors Pvt. Ltd.)	06.06.19 to 06.07.19	1 Month
47	Irshad Ali Mir	Training	J K Tyres Banmore	15.06.19 to 15.07.19	1 Month
48	Madhusudhan Sharma	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
49	Rahul Bhadouriya	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
50	Shivam Yadav	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
51	Vikram Gour	Training	TATA Motors (SGS Motors Pvt. Ltd.)	07.06.19 to 07.07.19	1 Month
	Electrical Engineering				
1	Tarun Kumar Jha, Sakshi Srivastava, Vikas Rishishwar, Vinita Patidar, Saumya Gupta, Diviya Sharma, Shiafa Sheikh, Abhisekh Singh, Aditya Singhal, Akanksha Athya, Aashitha Saxenna, Shivani Yadav,	Project	NITRA Ghaziabad	14-15 July 2019	01 Month

	Arpit Gupta, Pusshpuk Ladhe				
			Electronics Engineering		
1	Aayushi Sharma	Internship	Coursera	16 May 2020-02 June 2020	3 Weeks
2	Aditi Tomar	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
3	Aditya Singh Sikarwar	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
4	Adityan	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
5	Aishwarya Divyam	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
6	Akshara Pandey	Internship	Coursera	15 May 2020-30 June 2020	7 Weeks
7	Alok Kumar Singh	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
8	Aman Jain	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
9	Anand Jha	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
10	Anupma Rathore	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
11	Anusha Jain	Internship	Coursera	15 May 2020-30 June 2020	6 Weeks
12	Anushi Tiwari	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks
13	Anushka Rajoriya	Internship	Coursera	20 May 2020- 20 June 2020	1 Month
14	Apoorv Nigam	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks
15	Aranyani Sharma	Internship	MITS, Gwalior	16 May 2020- 15 June	4 Weeks

				2020	
16	Aryan Sharma	Internship	Coursera	15 May 2020-20 June 2020	6 Weeks
17	Ayush Peepre	Internship	Coursera	20 May 2020-30 June 2020	7 Weeks
18	Ayushi Agrawal	Internship	Mycaptain	20 May 2020- 20 June 2020	4 Weeks
19	Ayushi jain	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
20	Ayushi Sikdar	Internship	Coursera	7 June 2020 - 9 July 2020	4 Weeks
21	Boby Sharma	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks
22	Chetan Semariya	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
23	Deboshri Biswas	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
24	Deboshri biswas	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
25	Deepak Batham	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Week
26	Deepanshi Katra	Internship	MITS, Gwalior	20 May 2020- 20 June 2020	30 Days
27	Deepika Sharma	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Week
28	Deepti Tiwari	Internship	MITS, Gwalior	20 May 2020- 20 June 2020	4 Weeks
29	Dhruv shukla	Internship	Coursera	20 May 2020- 20 June 2020	4 Weeks
30	Dileep Kumar Yadav	Internship	MITS, Gwalior	16 May 2020-15 June 2020	1 Month
31	Dinesh singh tomar	Internship	MITS, Gwalior	16 May 2020-01 June 2020	15 Days
32	Divya Prakash Mishra	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks

33	Divyanshu Sharma	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
34	Gautam Ankit Singh	Internship	MITS, Gwalior	16 May 2020-14 June 2020	4 Weeks
35	Gourav Garg	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
36	Harshita Tiwary	Internship	Tata Iron and Steel corporation	15 May 2020-20 June 2020	1 Month
37	Hemant Agrawal	Internship	Pitech Pvt ltd Indore	01 Dec 2020-05 jan 2020	45 Days
38	Himanshi bhargava	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks
39	Jeetesh sharma	Internship	MITS, Gwalior	16 May 2020-15 June 2020	30 Days
40	Jhanvi malhotra	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
41	Jyoti Jaiswal	Internship	MITS, Gwalior	16 May 2020-15 June 2020	1 Month
42	Jyotirdev Singh Baghel	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Week
43	kapil sharma	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
44	Keerti Singh	Internship	Coursera	20 June 2020-29 July 2020	4weeks
45	Keerti Singh	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
46	Ketan Gupta	Internship	BSNL and Coursera	19 May 2020-15 July 2020	8 Weeks
47	Khushi sihare	Internship	Coursera	20 June 2020-29 July 2020	1 Month
48	Manikya sohane	Internship	MITS, Gwalior	16 May 2020-14 June 2020	4 Weeks
49	Mansi Gupta	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
50	Maruth Jain	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
51	Mayank satankar	Internship	Coursera	20 June 2020-29 July 2020	4 Week
52	Mohitya Pratap Singh Parihar	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
53	Narendra Chhawri	Internship	Coursera	20 June 2020-29 July 2020	4 Week
54	Naresh Kushwaha	Internship	Coursera	01 June 2020-20 July 2020	7 Week

55	Niharika Jain	Internship	Coursera	15 May 2020-30 June 2020	6 Weeks
56	Nikhil Dulani	Internship	MITS, Gwalior	16 May 2020-14 June 2020	30 Days
57	Niraj Kumar Srivastava	Internship	MITS, Gwalior	16 May 2020-14 June 2020	4 Weeks
58	Om Prakash Parate	Internship	Coursera	15 May 2020-20 June 2020	5 Week
59	Palak Gupta	Internship	Numeric Infotech Pvt. Ltd.	19 May 2020-15 July 2020	8 Weeks
60	Paramlal anuragi	Internship	MITS, Gwalior	16 May 2020-14 June 2020	4 Weeks
61	Paras Jain	Internship	Pitech	01 Dec 2020-05 jan 2020	4 Weeks
62	Paras Sahu	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
63	praful jain	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
64	Pranav Kumar	Internship	PI TECH	01 Dec 2020-05 jan 2020	45 Days
65	Prashant Jain	Internship	Coursera	15 May 2020-30 June 2020	6 Weeks
66	Prashu Saxena	Internship	Coursera	20 June 2020-29 July 2020	4 Weeks
67	Praveen Rana	Internship	PI Tech Limited	15 June 2020-30 July 2020	45 Days
68	Priyanka upadhyay	Internship	Coursera	01 June 2020-01 July 2020	4 Week
69	Priyanshi Parauha	Internship	MITS, Gwalior	16 May 2020-14 June 2020	30 Days
70	Priyanshi soni	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks
71	Priyasu kumar	Internship	Coursera	20 June 2020-29 July 2020	7 Weeks
72	Rajeev Kumar Mishra	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
73	Rashmi Baghel	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
74	Rishabh wadhwa	Internship	MITS, Gwalior	15 May 2020-20 June 2020	4 Weeks

75	Ritika Banoriya	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
76	Sachin Kumar Rajak	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
77	Saksham Gupta	Internship	Udemy	20 May 2020- 30 June 2020	6 Week
78	Saloni Singh	Internship	MITS, Gwalior	15 May 2020-20 June 2020	30 Days
79	Saloni Singh	Internship	MITS, Gwalior	15 May 2020-20 June 2020	4 Weeks
80	Sameer Nigam	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
81	Sandeep gour	Internship	Great Learning Academy	25 Aug 2020-25 Sep 2020	4 Weeks
82	Sanil jain	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
83	Saral Shrivastava	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
84	Shashank Kumar Singh	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
85	Sherry Goyal	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
86	Shivam Khandelwal	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
87	Shivam sharma	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
88	Shivani Moghe	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
89	Shreya Gupta	Internship	Pitech Pvt. Ltd	01 June 2020-30 June 2020	30 Days
90	Shruti Gupta	Internship	Coursera	01 June 2020-01 July 2020	4 Weeks
91	Shruti Gupta	Internship	The Sidepath	01 June 2020-01 Aug 2020	2 Months
92	Shruti upadhyay	Internship	MITS, Gwalior	16 May 2020- 14 June 2020	04 Weeks
93	Shubham Kumar	Internship	Coursera	15 May 2020-20 June 2020	5 Weeks

94	Shubham shukla	Internship	BSNL	01 Dec 2020- 21 Dec 2020	21 Days
95	Shubhi Mohker	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
96	Simran sharma	Internship	PI Tech Limited	01 Dec 2020-05 jan 2020	30 Days
97	Soumya Shrivastava	Internship	Coursera	15 May 2020-20 June 2020	4 Weeks
98	Soumya Singh	Internship	Coursera	15 May 2020-30 June 2020	6 Weeks
99	Sparsh Ahmed	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
100	Tanisha Agrawal	Internship	Coursera	15 May 2020-20 June 2020	30 Days
101	Ujjawal Kumar Singh	Internship	MITS, Gwalior	16 May 2020- 14 June 2020	4 Weeks
102	Varad Vardhan Gupta	Internship	Coursera	15 May 2020-30 June 2020	6 Week
103	Varchaswa Maheshwari	Internship	Supplynote	15 May 2020-30 June 2020	4 Weels
104	Vedant Sharma	Internship	Coursera	15 May 2020-30 June 2020	7weeks
105	Vinamra patidar	Internship	PI Tech	01 Dec 2020-05 jan 2020	45 Days
107	Yaahank Agrawal	Internship	Coursera	15 May 2020-20 June 2020	6 Weeks
108	Yuvraj Rajpoot	Internship	The Sidepath	01 May 2020-15 June 2020	4 Weeks
110	Amit Kushwah	Internship	Escorts, Faridabad	01 Dec 2020-01 Jan 2020	01 Month
111	Anshuma Rajput	Internship	Coursera	01 June 2020-30 June 2020	1month
112	Ashi Bhargava	Internship	MITS, Gwalior	15 May 2020-20 June 2020	5 Weeks
113	Kajal ahirwar	Internship	Escorts, Faridabad	01 Dec 2020-01 Jan 2020	01 Month

114	Rashmi Singh	Internship	Escorts, Faridabad	01 Dec 2020-01 Jan 2020	01 Month
115	Bhadauria Rohitsingh Sunil	Internship	Coursera	01 June 2020-30 June 2020	4 Week
116	Sambhav jain	Internship	PI Tech Limited	01 Dec 2020-05 jan 2020	45 Days
117	Sachin varma	Internship	Escort	01 Dec 2020-01 Jan 2020	04 Weeks
118	Pralanj Kamlesh	Internship	Internshala	20 May 2020-30 June 2020	6 Weeks
119	Jagrati dhingra	Internship	Internshala	May 6, 2020 to June 17, 2020	6 Weeks
120	Shreyash Jain	Internship	Internshala	May 1, 2020 to June 12, 2020	6 Weeks
121	Hartima Brijwani	Internship	Internshala	May 6, 2020 to June 17, 2020	6 Weeks
122	Neelam Pandey	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
123	Deepti Jain	Internship	Internshala	May 6, 2020 to June 17, 2020	6 Weeks
124	Om Damahe	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
125	Trapta Kaur	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
126	Amit Sahu	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeeks
127	Abhishek Verma	Internship	Internshala	Apr 29, 2020 to June 10, 2020	6 Weeks
128	Akash Rathore	Internship	Internshala	May 6, 2020 to June 17, 2020	6 Weeks
129	Ashutosh Raghav	Internship	Coursera	May 15, 2020 to June 29, 2020	4 Weeks
130	Utkarsha garg	Internship	Internshala	Apr 29, 2020 to June 10, 2020	6 Weeks
131	Yashika Agrawal	Internship	Internshala	Apr 29, 2020 to June 10,	6 Weeks

				2020	
132	Akash Dhunde	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6weeks
133	Prabal Chavan	Internship	PI Tech	Dec 7, 2019 to Jan 5, 2020	30 Days
134	Sunny karan	Internship	Internshala	June 1, 2020 to July 12, 2020	6 Weeks
135	Harsh Thakur	Internship	Internshala	Apr 29, 2020 to June 10, 2020	6 Weeks
136	Harshit Kumar Shakya	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
137	Shivangi Shrivastava	Internship	My Captain , IIM Bangalore	June 2, 2020 to June 24, 2020	4weeks
138	Kamran Khan	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
139	Karan Kumar Soni	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2021	6 Week
140	Megha Earekar	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
141	Aditi Arora	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
142	Piyush Singh Solanki	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
143	Tanvi Dhanwani	Internship	MITS, Gwalior	May 1, 2020 to June 14, 2020	6 Weeks
144	Riya Shrivastava	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
145	Kartik Sharma	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
146	Prerit Limanpure	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
147	Aryan Garg	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks

148	Muskan Sharma	Internship	PI Tech	Dec 5, 2019 to Jan 5, 2020	30 Days
149	Rishi Saxena	Internship	Internshala	May 4, 2020 to June 15, 2020	6 Weeks
150	Vaishali Gupta	Internship	MITS, Gwalior	Dec 6, 2019 to Jan 17, 2020	6 Weeks
151	Pranshul Saxena	Internship	Big Data Informatics LLP	June 1, 2020 to July 18, 2020	7 Weeks
152	Saif Ur Rahman Khan	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
153	Somya Patel	Internship	My Captain, IIM Bangalore	Apr 22, 2020 to June 2, 2020	6 Weeks
154	Siddharth Singh Tomar	Internship	Pi-Tech Indore	Dec 5, 2019 to Jan 5, 2020	30 Days
155	Pranav Mishra	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
156	Konark	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	4 Weeks
157	Rishabh Sisodoya	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
158	Prashant Kumar Yadav	Internship	Internshala	May 17, 2020 to June 28, 2020	6 Weeks
159	Ranchi Chaurasiya	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
160	Tejus Shukla	Internship	Internshala	Apr 29, 2020 to June 10, 2020	6 Weeks
161	vaibhav saxena	Internship	Internshala	May 15, 2020 to June 14, 2020	4 Weeks
162	Ekansh Wagadare	Internship	Anveshan. Farms	Feb 18, 2020 to Sept 18, 2020	7 Months
163	Yash Tripathi	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
164	Mayank Gupta	Internship	Coursera	May 17, 2020 to June 14,	4 Week

				2020	
165	Shivam sanghi	Internship	Internshala	Apr 29, 2020 to June 10, 2020	6 Weeks
166	somya Tikariya	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
167	Sanjay Kumar Mittoliya	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
168	Navyansh Singh Bhadoria	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
169	Vivek Sharma	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2021	6 Weeks
170	Ayushi Shukla	Internship	MITS, Gwalior	May 17, 2020 to June 14, 2020	6 Weeks
171	Neeraj Yadav	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
172	Sanskriti Sharma	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
173	Rahul Bhatia	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
174	Balmukund Vishwakarma	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
175	Mohit Arya	Internship	Cadbury	March 12, 2020 to May 12, 2020	8 Weeks
176	Manuj jain	Internship	MITS, Gwalior	May 17, 2020 to June 28, 2020	6 Weeks
	CSE/IT				
1	Anchal Shakyawar	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
2	Akash Dangi	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
3	Dishant Sharma	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
4	Giriraj Soni	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
5	Harsh Chaudhary	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days

6	Niharika Pddar	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
7	Prashant Chaturvedi	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
8	Rishabh Gupta	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
9	Swechha Gupta	Internship	Pradico Global Research Pvt. Ltd.	10 Dec 2019- 25 Jan. 2020	45 Days
10	Dhruti Bhadoria	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
11	Diwakar Kirar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
12	Gautam Agrawal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
13	Harsh Vardhan Singh Gahlot	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
14	Ishan Shukla	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
15	Kratik Sahni	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
16	Kunal Rohitas	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
17	Nadeem Hassan	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
18	Rezwan Ahmed	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
19	Ritik Malarya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
20	Shalvi Singhal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
21	Somya Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
22	Soumya Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
23	Umer Tariq Lone	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
24	Yash Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
25	Adarsh Urmaliya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
26	Aishwary Bajpai	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
27	Anushree Agrawal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
28	Khushi Bhadoria	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
29	Paras Adhwaryu	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
30	Piyush Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
31	Prabal Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
32	Pranjal Pratap Rai	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
33	Ravindra Birla	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
34	Sakshi Talreja	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
35	Shivam Yadav	Internship	MITS, Gwalior	11-28 May 2020	60 Hours

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36	Udit Pratap Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
37	Yashansh Sharma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
38	Aayushi Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
39	Abhinav Chaturvedi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
40	Abhishek Yadav	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
41	Adarsh Tripathi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
42	Aditya Vardhan Singh Chohan	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
43	Akash Agrawal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
44	Akhil Kumar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
45	Aman Deep Namdev	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
46	Ankit Soni	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
47	Ashi Barsaiya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
48	Ashish Mishra	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
49	Ashish Patel	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
50	Ayush Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
51	Bharat Chauhan	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
52	Chinmay Farkya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
53	Devashish Ojha	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
54	Diwakar Dehariya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
55	Geeteshwari Pal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
56	Harshita Shrotriy	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
57	Himalay Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
58	Kartik Sharma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
59	Kusum Verma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
60	Mayank Shrivastava	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
61	Mranalini Joshi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
62	Pallavi Dehariya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
63	Pooja Ahirwar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
64	Prateek Verma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
65	Ravi Rathour	Internship	MITS, Gwalior	11-28 May 2020	60 Hours

66	Rishabh Saxena	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
67	Ritik Ahirwar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
68	Sahaj Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
69	Shambhavi Garg	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
70	Sneha Nigam	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
71	Surbhi Kumari	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
72	Vaibhav Yadav	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
73	Vaishnavi Tomar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
74	Vishal Prajapati	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
75	Yash Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
76	Zeeshan Ahmad	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
77	Aishwarya Choudhry	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
78	Aniket Sahu	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
79	Deep Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
80	Disha Namdev	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
81	Harshita Vishwakarma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
82	Himanshu Singh Purte	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
83	Jyoti Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
84	Maitrey Shukla	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
85	Prateek Tiwari	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
86	Suraj Yadav	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
87	Tarun Verma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
88	Ujjawal Mawar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
89	Yash Selot	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
90	Aditya Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
91	Aman Dayani	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
92	Muralika Bhatia	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
93	Nikhil Solanki	Internship	MITS, Gwalior	11-28 May 2020	60 Hours

94	Priya Garg	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
95	Sanidhya Somwanshi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
96	Saurabh Rajput	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
97	Shivam Sharma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
98	Tanupriya Saxena	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
99	Yash Mathur	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
100	Adarsh Raghuwanshi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
101	Chirag Ubnare	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
102	Ishita Saxena	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
103	Mayank Mishra	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
104	Shivani Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
105	Sourabh Pahade	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
106	Mayank Balani	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
107	Yukta Pachori	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
108	Abhishek Kakoriya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
109	Aman Verma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
110	Devanshu Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
111	Divyam	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
112	Nitesh Kumar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
113	Palak Tiwari	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
114	Rishabh Arya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
115	Sourabh Mourya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
116	Sourabh Shakya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
117	Tanishq Soni	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
118	Vaidik Goyal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
119	Yash Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
120	Aayush Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
121	Akshat Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
122	Ayush Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours

123	Chandan Gupta	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
124	Devendra Panthi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
125	Gargi Verma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
126	Harshit Garg	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
127	Nancy Thakur	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
128	Prashant Barge	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
129	Satyendra Singh Rathore	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
130	Soumya Jha	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
131	Abhinav Rishishwar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
132	Ajay Singh Yadav	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
133	Akarshit Singh	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
134	Ansh Bais	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
135	Anshul Sisodiya	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
136	Ayush Daharia	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
137	Harshvardhan Khare	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
138	Karan Kakwani	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
139	Krishna Sharma	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
140	Madhur Rathi	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
141	Manish Khanal	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
142	Mayank Kumar Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
143	Mitali Patidar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
144	Muskan Jain	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
145	Mitali Patidar	Internship	MITS, Gwalior	11-28 May 2020	60 Hours
146	Yash Jain	Field Project	Smart Controls Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month 17 Days
147	Pankaj Devesh	Field Project	Smart Controls Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month 17 Days
148	Pavan Singhal	Field Project	Smart Controls Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month 17 Days
149	Aashish Chakravarty	Field Project	Smart Controls Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month

					17 Days
150	Vivek Jain	Field Project	Smart Controls Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month 17 Days
151	Herendra Chhekur	Field Project	HackerRank	13 Feb. to 30 May 2020	03 Month 17 Days
152	Bhoomeendra Singh Sisodiya	Field Project	Quikr	13 Feb. to 30 May 2020	03 Month 17 Days
153	Harshit Sharma	Field Project	Quikr	13 Feb. to 30 May 2020	03 Month 17 Days
154	Rupali Patel	Field Project	Quikr	13 Feb. to 30 May 2020	03 Month 17 Days
155	Aryan Jain	Field Project	Smartsense Technologies Pvt. Ltd.	13 Feb. to 30 May 2020	03 Month 17 Days
156	Ajay Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
157	Prasoon Mishra	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
158	Sankalp Kanojia	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
159	Adarsh Tyagi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
160	Deepak Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
161	Sonam Goyal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
162	Ayush Kumar Sarlam	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
163	Chhatrapal Ahirwar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
164	Gyanendra Singh Parihar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
165	Amit Kumar Kakoriya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
166	Monarch Koli	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
167	Prince Kumar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
168	Akarsh Modi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
169	Aaryan Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
170	Anjali Priya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

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171	Milee Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
172	Aadarsh Panwar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
173	Aashutosh Tiwari	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
174	Abhishek Kumar Tiwari	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
175	Adarsh Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
176	Ayushi Agrawal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
177	Akshay Moryani	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
178	Ayush Soni	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
179	Amitesh Mourya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
180	Anurag Singh Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
181	Arpit Katare	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
182	Surya Dev Chaturvedi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
183	Nitesh Dewada	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
184	Jatin Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
185	Pawan Kumar Ahirwar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
186	Pushpendra Pippal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
187	Rohit Agrawal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
188	Ritik Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
189	Shailesh Singh Korku	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
190	Siddhant Shahare	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
191	Sonu Rajput	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
192	Tanuj Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
193	Vijay Kumar Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
194	Vikas Rajpoot	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
195	Yashaswi Saxena	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
196	Anuj Pratap Singh Tomar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

197	Avinash Bhimte	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
198	Anurag Malviya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
199	Aditya Vikram Ahirwar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
200	Radhesh Shrivastava	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
201	Jay Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
202	Akshat Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
203	Aman Izardar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
204	Amar Ahirwar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
205	Ashutosh Singh Tomar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
206	Ayushi Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
207	Dishant Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
208	Abhishek Tiwari	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
209	Nitesh Kushwaha	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
210	Giriraj Soni	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
211	Gaurav Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
212	Bhoomika Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
213	Ayush Mittal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
214	Eg. Jitendra Kirar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
215	Kunal Sihare	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
216	Muskan Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
217	Nisha Kiran Rai Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
218	Amardeep Patel	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
219	Priyanka Rathore	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
220	Raj Kumar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
221	Rohit Kushwah	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
222	Ruchi Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
223	Saket Rai	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
224	Sakshi Patel	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

225	Shantanu Dubey	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
226	Mo Asif Munsuree	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
227	Shivam Kumar Pandey	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
228	Shreyansh Dubey	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
229	Shweta Gautam	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
230	Siddharth Arora	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
231	Sneha Bansal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
232	Parul Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
233	Prakhar Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
234	Virat Pandey	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
235	Shivam Garg	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
236	Pranshu Garg	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
237	Utkarsh Maheshwari	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
238	Vaishali Gaur	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
239	Ayushi Rai	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
240	Somali Chowdhury	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
241	Umesh Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
242	Rohit Singh Pawar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
243	Avijeet Kumar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
244	Rahul Singh Rathore	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
245	Aman Agrawal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
246	Seema Shah	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
247	Vivek Jha	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
248	Sakshi Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
249	Abhinay Lakhera	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
250	Anshu Pal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
251	Arti Kushwah	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
252	Yashika Bandil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
253	Hindesh Harwanshi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
254	Sagar Kumar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

255	Komal Singh Tomar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
256	Eg.Monika Mangroliya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
257	Prabhakar Kumar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
258	Priyanshu Tripathi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
259	Rahil Kumar Nagariya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
260	Sanket Mittal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
261	Pranjal Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
262	Swati Terak	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
263	Yogesh Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
264	Aashima Bhadoria	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
265	Aman Agrawal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
266	Arun Dhakad	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
267	Divya Kulhar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
268	Gayatri Suman	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
269	Nidhi Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
270	Rochak Shivhare	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
271	Shubhi Singhal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
272	Vicky Dhakar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
273	Muskan Bandil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
274	Ajay Singh Thakur	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
275	Aman Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
276	Ankit Mishra	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
277	Ketan Kumar Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
278	Piyush Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
279	Gyanvi Rathore	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
280	Shiva Kanyal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
281	Nihal Sihare	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
282	Rachna Patil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
283	Prakrati Verma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

284	Priya Prasad	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
285	Priya Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
286	Banti Rathod	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
287	Rishabh Raj Titvilasi	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
288	Sanjeev Dhakad	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
289	Shahnaz Akhtar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
290	Shubham Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
291	Shikha Mourya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
292	Shivangi Mittal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
293	Gaurav Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
294	Harikrishna Prajapati	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
295	Harikrishna Prajapati	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
296	Chirag Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
297	Shikha Bhadoriya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
298	Saurav Kumar Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
299	Anshul Pandey	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
300	Radhika Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
301	Vipin Lakshakar	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
302	Khushi Singhal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
303	Pradeep Shakya	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
304	Aanchal Mathur	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
305	Khushboo Garg	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
306	Ruchi Kumari	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
307	Priya Gangil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
308	Priya Gangil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
309	Nupur Goyal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
310	Shivani Chaudhary	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
311	Sejal Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
312	Urvashi Barehia	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
313	Utkarsh Saxena	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days

314	Pallavi Chaudhary	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
315	Kuldeep Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
316	Poornima Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
317	Sattyam Jain	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
318	Somya Goyal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
319	Devendra Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
320	Smriti Bandil	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
321	Avnish Shrivastava	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
322	Hari Om Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
323	Ishika Mittal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
324	Mayank Jadwani	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
325	Shivani Rai	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
326	Shivani Sharma	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
327	Anurag Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
328	Himani Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
329	Chitwan Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
330	Aditya Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
331	Sonali Agrawal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
332	Shilpa Dixit	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
333	Gaurav Saraswat	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
334	Shefali Ghorpade	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
335	Akash Goyal	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
336	Himanshi Soni	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
337	Rahul Baghel	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
338	Niketna Rajput	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
339	Sakshi Yadav	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
340	Shubham Gupta	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
341	Durgesh Singh	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
342	Shubham Vyas	Training	MITS, Gwalior	18 May- 12 June 2020	25 Days
	Chemical Engineering				
1	Giriraj Singh	Industrial	SRF	01/06/2019 to 29/06/2019	29 days

		Training			
2	Kuldeep Yadav	Industrial Training	SRF	01/06/2019 to 29/06/2019	29 days
3	Ajay Garg	Industrial Training	SRF	01/06/2019 to 29/06/2019	29 days
4	Lokesh Lavhate	Industrial Training	SRF	01/06/2019 to 29/06/2019	29 days
5	Shubham Singh	Industrial Training	SRF	01/06/2019 to 29/06/2019	29days
6	Shakti Gupta	Vocational Training	NFL	01/06/2019 to 29/06/2019	29 days
7	Ajay Kumar Yadav	Vocational Training	JKTYRE	01/06/2019 to 29/06/2019	29 days
8	Naveen Pandey	Vocational Training	Aditya Birla Grasim	03/06/209to 02/07/2019	30 days
9	Pradyumn Choubey	Vocational Training	NFL	27/05/2019 to 26/06/2019	31days
10	Praveen Kaurwar	Training	BSS LAB Jabalpur	24/06/2019 to 23/07/2019	30 days
11	Naveen Tiwari	Training	JKTYRE	01/06/2019 to 29/06/2019	29 days
12	Osheein Negi	Training	Indian Oil Corporation Limited	01/06/2019 to 29/06/2019	29 days
13	Shivanshu Singh Tomar	Training	JKTYRE	01/06/2019 to 29/06/2019	29 days
14	Nilanjan Paul	Training	Montage Enterprises Pvt. Ltd.	21/06/2019 to 19/07/2019	30 days
15	Sonali Padhi	Training	Rashtriya Chemicals & Fertilizers Limited	01/06/2019 to 28/06/2019	28 days
16	Poorva Ahirwar	Project	TAPI Teva Active Pharmaceutical Ingredients	12/07/2019 to 12/08/2019	32 days
17	Shubhanshu Rana	Internship	Sakshi Food Products	13/06/2019 to 13/07/2019	31 days
18	Romsha Saxena	Internship	The Linde Group	03/06/2019 to 02/07/2019	30 days
19	Prashant Narvariya	Training	Regent Beers & Wines Ltd.	21/06/2019 to 22/07/2019	32 days
20	Rishabh Bhargav	Training	NFL	07/06/2019 to 06/07/2019	30 days
21	Prashant Narvariya	Training	Regent Beers & Wines Ltd.	21/06/2019 to 22/07/2019	32 days
22	Raghuveer	Training	Regent Beers & Wines Ltd.	21/06/2019 to 22/07/2019	32 days

	Bhachand				
23	Raghuvir Darshima	Training	Montage Enterprises Pvt. Limited	05/06/2018 to 05/07/2018	31 days
24	Prashant Yadav	Training	JCL Cement Pvt. Ltd.	10/06/2019 to 25/07/2019	45 days
25	Sharad Ivne	Training	NFL	10/06/2019 to 09/07/2019	30 days
26	Shubham Saini	Training	Godrej	15/06/2019 to 15/07/2019	30 days
27	Arvindra Rajpali	Training	Kansal Nerolac	01/06/2019 to 06/07/2019	36 days
28	Sanjay Sahu	Training	Kansal Nerolac	01/06/2019 to 06/07/2019	36 days
29	Anvi Jain	Training	NFL	01/06/2019 to 29/06/2019	29 days
30	Saurabh Sharma	Training	Montage Enterprises Pvt. Ltd.	21/06/2019 to 19/07/2019	29 days
31	Dhiraj Deshmukh	Internship	Indian Oil Corporation Limited	01/06/2019 to 29/06/2019	29 days
32	Sudhir Deshmukh	Training	NFL	14/06/2019 to 13/07/2019	30 days
33	Devyani Sharma	Project	TAPI Teva Active Pharmaceutical Ingredients	12/07/2019 to 12/08/2019	32 days
34	Namrata Singh	Training	Montage Enterprises Pvt. Ltd.	05/06/2018 to 05/07/2018	31 days
35	Deep Singh Plaha	Project	TAPI Teva Active Pharmaceutical Ingredients	12/07/2019 to 12/08/2019	32 days
36	Baasara Nizam	Internship	Indian Oil Corporation Limited	01/06/2019 to 29/06/2019	29 days
37	Anjali Sharma	Training	JK Cement Ltd.	10/06/2018 to 10/07/2018	31 days
38	Yash Soni	Project	TAPI Teva Active Pharmaceutical Ingredients	19/09/2019 to 19/08/2019	31 days
39	Ayushi Soni	Internship	Indian Oil Corporation Limited	01/06/2019 to 29/06/2019	29 days
40	Vaibhav Rajawat	Training	NFL	07.06.2019 to 06.07.2019	30 days
41	Ahishek Gupta	Internship	Bharat Petroleum Corpn. Ltd.	29.05.2019 to 25.07.2019	62 days
42	Vaibhav Jain	Training	Internshala	04/08/2019 to 15/09/2019	6 weeks
	Architecture				
1	Mohit Koli	Internship	Geo Designs & Research (P) Ltd. , Vadodara	13.01.2020 -30.04.2020	16 weeks
2	Vishal Patel	Internship	J & J Associates, Bhopal	22.01.2020 -12.05.2020	17 weeks
3	Pratima Panth	Internship	Delhi Metro Rail Corporation Ltd. New Delhi	1st Dec 2019 – 20 May 2020	22 weeks
4	Aayushi Vasnik	Internship	S2udio Inc. Deorail, Gangtok, Sikkim	25th July to 13th Oct. 2019	11 weeks
5	Akshay Daharwal	Internship	GRL Landscape, Hydrabad	28 .1.2020 – 31.05.2020	20 weeks
6	Apeksha Bhusari	Internship	The forum of Architecture and Planer Studio Nagpur	15.01.2020 15.05.20250	22 weeks
7	Ayushi Kantode	Internship	Torach Architect, Ahmadabad	July to Nov., 2019	16 weeks

8	Chandresh Sahu	Internship	Saakaar Foundation, Chandigarh	22nd July to 30th Nov. , 2019	16 weeks
9	Diksha Goswami	Internship	Arcop Associates Pvt. Ltd., New Delhi	02.01.2020 -31.05.2020	20 weeks
10	Garima Joshi	Internship	Mass N Vied Design Consultant , New Delhi	5 Jan, 2020 – 22nd June 2020	22 weeks
11	Gauri Shrivastava	Internship	Avneesh NEma Associates, Jabalpur	2nd March – 5th June 2020	14 weeks
12	Harshal Singhal	Internship	Imagination Un limited design studio , Agra	15 Dec, 2019 – 1st April 2020	14weeks
13	Harshita Yadav	Internship	SKY Architect, Chennai	28th Sep, 2019 – 20th May 2020	28 weeks
14	Koushiki Gupta	Internship	Edifice Consultant Pvt. Ltd. Mumbai	22nd July to 29th Nov, 2019	19 weeks
15	Kritika Kaushik	Internship	Mass N Vied Design Consultant , New Delhi	09.01.2020- 11.05.2020	17 weeks
16	Mansi Gupta	Internship	CnT Architect Bangalore	14 Feb 2020 - 30 June 2020	19 weeks
17	Mayur Agrawal	Internship	ARG Creation Pvt. Ltd. Ahmadabad	06.01.2020 -20.05.2020	19 weeks
18	Meenal Singhal	Internship	Studio 6 Apart, Delhi	5th Aug. 2019 to 8Dec, 2019	17 weeks
19	Nayan Rai	Internship	M B Malewar Designs Pvt. Ltd., Nagpur	5th Aug, 2019 to 26th Nov, 2019	17 weeks
20	Neerav Khobragade	Internship	ASA Studio Bangalore	6th Feb, 2020 – 17 June 2020	18 weeks
21	Nikita Goutam	Internship	Gupta & Associates, Bhopal	20th Jan2020 June 20 , 2020	18 weeks
22	Nilima Dongre	Internship	S+V Architects, Gurgaon	1.12.2019- 31.05.2020	24 weeks
23	Pema Chomu Bhutia	Internship	Interweave architects studio Gangtok	5th July to 29th Nov, 2019	22weeks
24	Prachi Tiwari	Internship	B 9 architects, Hyderabad	20th Jan2020 June 20 , 2020	18 weeks
25	Riya Tailang	Internship	Oracles Landscape, New Delhi	24th June, 2019 to 27th Nov, 2019	21weeks
26	Sakshi Helkar	Internship	Interarch Architect, Bhopal	01.02.2020- 31.03.2020	
27	Sfeeti Padele	Internship	Delhi Development Authority, DDA, New Delhi	6.01.2020- 06.06.2020	22 weeks

28	Shivangi Shankar	Internship	Indian National Trust for Art and Heritage, INTCH, PUNE	3rd Feb.2020 1st June 2020	20 weeks
29	Siddhant Vishwakarma	Internship	LEADS, Bangalore	6th Jan, 202 – 23 June 2020	24 weeks
30	Surbhi Jain	Internship	MBM Architect, Nagpur	1st Jan 2020 -30th April 2020	16 weeks
31	Surbhi Agrawal	Internship	Vistar Architects and Planners Mumbai	24 June to 15th Nov, 2019	22 weeks
32	Vinay Bwne	Internship	Sumita Mehra Reflection Privet Limited, Delhi	26th Aug, 2019 to 26th Oct, 2019	3 months
33	Yashika Gupta	Internship	Studio 6 Apart, Delhi	8th July to 29th Nov, 20198	18 weeks

42. STUDENT PROGRESSION

42(a) STUDENT PROGRESSION TO HIGHER EDUCATION IN PERCENTAGE DURING THE YEAR

Year	Number of Students Enrolling into Higher Education	Programme Graduated From	Department Graduated From	Name of Institution Joined	Name of Programme Admitted To
2019	3	B.E.	Mechanical Engineering	IIT Madras, Jiwaji University, SATI Vidisha	M. Tech, MBA
2018	16	B.E.	Mechanical Engineering	IITs, IIMs	M. Tech, MBA
2017	13	B.E.	Mechanical Engineering	IITs, IIMs	M. Tech, MBA
2019	Neetesh Sharma	B.Tech	Electrical Engineering	MNIT Jaipur	M.Tech
2019	Anurag Soni	B.Tech	Electrical Engineering	Rabindra Nath Tagore University	M.Tech
2019	Simran Gupta	B.Tech	Electrical Engineering	MNIT Bhopal	M.Tech
2019	01	B.Tech	CSE & IT	IISC Banglore	M.Tech
2019	01	B.Tech	CSE & IT	MNIT Jaipur	M.Tech
2019	01	B.Tech	CSE & IT	IIM Indore	MBA
2019	01	BE	Chemical Engineering	Jindal Institute , Raipur	M.Tech
2020	01	BE	Chemical Engineering		MBA

2019	01	B. Arch., MITS	Architecture	Ayushi Waknkar	CEPET, Jaipur
2019	01	B. Arch., MITS	Architecture	Mragank Gupta	MUP Conservation SPA Bhopal
2019	01	B. Arch., MITS	Architecture	Noopur Mishra	MUP, Madhv Institute of Technology and Science, Gwalior
2019	01	B. Arch., MITS	Architecture	Diksha Jain	Madhv Institute of Technology and Science, Gwalior
2019	01	B. Arch., MITS	Architecture	Kajal Indurakhya	SPA, Delhi
2019	01	B. Arch., MITS	Architecture	Swapnil Purohit	SPA, Delhi

43. STUDENT PARTICIPATION IN TECHNICAL EVENTS OUTSIDE INSTITUTE

S. No.	Name of Activity/ Student	Date	Duration	Activity Detail in Brief	Level of Activity	No. of Students	Achievements If any
	Civil Engineering						
1	Ekansh Gaikwad	27/06/2020	01	Webinar on Covid-19 Distress to De-Stress	National	1	Participation Certificate
2	Ekansh Gaikwad, Umesh Dangi	24/06/2020	01	Webinar on Technological Development for Covid-19	National	1	Participation Certificate
3	Ekansh Gaikwad	29/06/2020	01	Webinar on Post Covid Placement Opportunities for Incoming Batches	National	1	Participation Certificate
4	Umesh Dangi, Aniruddh Singh, Saumya Arya, Devesh Modi, Rajan Pandey, Priyam Shivhare	04/06/2020	01	Webinar on Basic Awareness of Concrete Technology	National	6	Participation Certificate
5	Aniket Patel, Shikha Singhal	21/05/2020	01	Webinar on BIM	National	1	Participation Certificate
6	Aniket Patel	28/05/2020	01	Webinar on IPR	National	1	Participation

							Certificate
7	Aniruddh Singh	08/06/2020	01	Webinar on Wonders of Vastu Shastra	National	1	Participation Certificate
8	Aniruddh Singh	17/05/2020	01	Webinar on Basics of Cement Manufacturing	National	1	Participation Certificate
9	Hariom Dhakad	30/04/2020	01	Training on Basics of COVID 19	National	1	NA
10	Avinash Jain	21/06/2020	01	Quizzaire	National	1	-
11	Shikha Singhal, Monika Rajouriya	25/06/2020	01	Webinar on Sustainability Narratives for Sustainable Built Environments in Post Covid-19 Conditions	National	2	Participation Certificate
12	Shikha Singhal	27/06/2020	01	Webinar on Earthquake Early Warning Systems	National	1	Participation Certificate
13	Shikha Singhal	15/06/2020	01	Webinar on Smart Irrigation using IOT	National	1	Participation Certificate
14	Shikha Singhal	12/6/2020	01	Quiz on Fluid Mechanics	National	1	72%
15	Shikha Singhal			Quiz on Basics of Civil Engineering	National	1	-
16	Shikha Singhal, Monika Rajouriya	03/06/2020	01	Webinar on "Earthquake Resistant Design of Buildings"	National	2	Participation Certificate
17	Shikha Singhal, Deepa Baghel	15/06/2020	01	Quiz on GATE	National	2	-
18	Shikha Singhal, Deepa Baghel	04/06/2020	01	Quiz in Rangmanch	National	2	-
19	Shikha Singhal, Deepa Baghel	07/05/2020	01	Python in Hindi	National	2	NA
20	Ankita Chaurasiya	12/06/2020	01	STTP on Characterization of Building Materials & Soil	National	1	NA
21	Aman Kumar Rajak, Rajan Pandey, Priyam Gupta	09-13/07/2020	05	Webinar on Young Thinker's	National	3	Participation Certificate

22	Priyam Gupta	6/6/2020	01	Quiz for Memory	National	1	-
23	Priyam Gupta	23/05/2020	01	Elearning Program on Machine Learning	National	1	NA
24	Monika Rajouriya	16/05/2020	01	Webinar on Future of Welding	National	1	Participation Certificate
25	Monika Rajouriya	10/06/2020	01	Webinar on Building Energy Management System	National	1	Participation Certificate
26	Monika Rajouriya	20/06/2020	01	Webinar on Welding of Pressure Vessels & Pipelines	National	1	Participation Certificate
27	Aniruddh Singh	12/06/2020	01	STTP on Characterisation of Building Materials and Soil	National	1	NA
				Mechanical Engineering			
1	Go Karting/Prakash Singh Rajawat	25/07/2019 to 28/07/2019	3 Days	Design a Vehicle Testing Raching Stunts in Driving	National	20	All India (CAE-2) Best Team
2	BAJA-2020	(11-13th July 2019)	3 Days	Design a Vehicle Testing Raching Stunts in Driving	National		Selected for Dynamic Round (will held in January 2020 in Indore)
				Electrical Engineering			
1	Yuvraj Singh	10/06/2020		National level online quiz organized by Mandsaur University	National	200	-
2	Sanidhya Chaturvedi	15-16/06/2020		National Virtual Debate competition, Jiwaji University	National	400	-
3	Sanidhya Chaturvedi	2020		Nukkad Natak, IIIT Gwalior	Inter-College	250	NA
4	Sanidhya Chaturvedi	24 - 28/04/2020		National Engineering Olympiad 3.0	National	300	NA

5	Sanidhya Chaturvedi	02/06/2020		StartUp India learning program	National	450	-
6	Ayush Shukla	20/05/2020		National level online quiz, NITTE	National	200	NA
7	Ayush Shukla	22/04/2020		TATA E-Learning program on Power System Power Cables	National	250	NA
8	Ayush Shukla	22/04/2020		TATA E-Learning program on Power System's Earthing	National	250	NA
9	Ayush Shukla	22/04/2020		TATA E-Learning program on Power Systems Generation	National	250	NA
10	Ayush Shukla	May 2020		Paper Publication in Journal of Emerging Technologies and Innovative Research	National	150	NA
11	Mayanka Sikarwar	17/06/2020		Webinar on Future Front End Developer	National	135	Participation Certificate
12	Mayanka Sikarwar	06/06/2020		Online Quiz on Principles & Practices of Management	National	200	-
13	Mayanka Sikarwar	14/05/2020		Webinar on Recent Trends in Automobile Industry	National	300	Participation Certificate
14	Abhay Agrawal	24/05/2020		Webinar on Learn to Develop Android App	National	200	Participation Certificate
15	Abhay Agrawal	02 - 06/06/2020		5 Days FDP on Cyber Security	National	200	NA
16	Abhay Agrawal	29/05/2020		GOOGLE Digital Garage certification exam on Fundamentals of digital marketing	National	200	NA
17	Abhay Agrawal	04/06/2020		Webinar on Basic Awareness of Concrete Technology	National	240	Participation Certificate
18	Abhay Agrawal	06/06/2020		Webinar on PLC, AKGEC	National	400	Participation Certificate

19	Abhay Agrawal	03/06/2020		Webinar on Earthquake resistant design of buildings	National	250	Participation Certificate
20	Abhay Agrawal	10/06/2020		Webinar on building energy management system	National	400	Participation Certificate
21	Ayush Shukla	2020		Ek Bharat Shreshtha BHarat Quiz	National	240	NA
22	Prajawal Singh Tomar	30/05/2020		Webinar on Concepts of robot programming and application	National	360	Participation Certificate
23	Shraddha Saxena	01/05/2020 - 12/06/2020		6 weeks online training on Machine Learning	National	-	97% score
24	Ayush Shukla	27/06/2020		Online Course on Introduction to HTML on coursera	National	285	NA
25	Sangeeta Ahirwar	04/06/2020		Online quiz, Rangmanch 2020	National	300	NA
26	Vikas Vishwakarma	30/05/2020		Webinar on Concepts of Robot Programming & Application	National	250	Participation Certificate
				Electronics Engineering			
1	Utkarsh Shrivastava	March 2020	-	SBI Numero Yono Quiz 2020	State	-	Certificate
2	Utkarsh Shrivastava	10-23 April 2020	13 Days	Career Edge-Knockdown The Lockdown	National	-	Certificate
3	Utkarsh Shrivastava	24 April 2020	01 Day	Step Into Robotic Process Automation	National	-	Certificate
4	Utkarsh Shrivastava	25 April 2020	01 Day	Game Development Using Pygame	National	-	Certificate
				Chemical Engineering			
1	Suryansh Patel	17-18 AUGUST	2 Days	i 5 Summit 2019 attended by Suryansh Patel in IIM Indore	National	01	NA

		2019					
2	Shivam Sharma	08/07/2020 to 09/07/2020	2 Days	Participated in the International Virtual conference on Recent Advance in Organic Medicinal and Biological Chemistry RAOMBC-2020 Organized by VIT, Chennai.	International	01	Participation Certificate
3	Devesh Pati Tripathi	25/02/2020	1 Day	Presented poster entitled with " Isolation of bio-surfactant from natural sources" in the 2nd National Conference on Recent Advances in Biotechnology and Nano-biotechnology (BIONANO-2020) organized by Amity Institute of Biotechnology, Gwalior.	National	01	Participation Certificate
4	Ambika Singh Tomar	24/05/2020	1 Day	Participated in the Webinar on Learn to Develop Android App organized by Amity University, Gwalior.	National	01	Participation Certificate
5	Ambika Singh Tomar	05/06/2020	1 Day	Awarded with certificate of achievement for the completion of The Fundamental Digital marketing Certification Exam.	National	01	Successful completion certificate
6	Ambika Singh Tomar	12/05/2020	1 Day	Awarded with Successful completion an online course on Python Program by Rhyme and Offered through Coursera.	National	01	Successful completion certificate
7	Vishal Shrivastava	23/01/2020	1 Day	Secured 3rd position in the	Regional	01	Secured 3rd

				Regionals of Tata Crucible Quiz organized at Bhopal.			position
8	Sakshi Goyal, Rishav Saraswat, Saurav Yadav	29/06/2020	1 Day	Participated in the International Webinar on "Process safety for Design Engineers" organized by GMR Institute of Technology, Rajam.	International	03	Participation Certificate
9	Shrey Arora, Saurav Yadav	17/06/2020	1 Day	Participated in the Virtual Webinar on "Career Opportunities in the Process Engineering Industry organized by IICHE students' Chapter TSEC in association with Asian Academy of Professional Training.	National	02	Participation Certificate
10	Nishtha Gupta	16/05/2020	1 Day	Participated in the Webinar on Webinar on "Future of welding Journey towards Industry 4.0" organized by AKGEC Skills Foundation, Ghaziabad	National	01	Participation Certificate
11	Shivam Sharma	09/07/2020	1 Day	Participated in the Online Quiz Competition based on life of Gandhi organized by NSS unit of TKM college of Engineering.	National	01	Participation Certificate
12	Saurav Yadav	16/04/2020	1 Day	Successfully completed the training " Covid-19 Training for NCC Cadets"	-	01	Training Completion Certificate
13	Saurav Yadav	Jun- Aug. 2020	3 months	Participated in the "Split Free India Movement" to prevent	-	01	Participation Certificate

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				the spread of covid-19 organized by Tata Memorial Hospital.			
14	Saurav Yadav, Rishav Saraswat	22/05/2020	1 Day	Participated in the "Think India Pune e-Conclave "Connect" organized by Think India Pune.	-	02	Participation and Excellent Performance Certificate
15	Pradhumn Singh Jadon	07th June 2020	1 Day	Successfully completed the Course on "Soft skills along with real time project experience" on Unschool, Digital learning Platform.	-	01	Excellent Performance Certificate
16	Pradhumn Singh Jadon, Shivam Sharma	12/04/2020 to 31/05/2020	50 Days	Successfully completed the Online Course on "Career Edge-Knockdown the lockdown" offered by TCS iON, Digital Learning Hub.	-	02	Successful completion certificate
17	Pradhumn Singh Jadon	26/05/2020	1 Day	Successfully completed the Online Course on "Communication Skills" offered by TCS iON, Digital Learning Hub.	-	01	Successful completion certificate
18	Pradhumn Singh Jadon	08th June 2020	1 Day	Successfully completed the Online Course on "Business Management and Entrepreneurship skills along with real time project experience" on Unschool, Digital learning Platform.	-	01	Excellent Performance Certificate
19	Pradhumn Singh Jadon	09/07/2020	4.5 hrs	Successfully completed the Online Course on "Unit Operations in Chemical	-	01	Completion Certificate

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				Engineering" under Chemical Engineering Guy and U Udemy.			
20	Shivam Sharma	14/06/2020	1 Day	Awarded with Successful completion an online course on "Object Orientated Programming with Java" by Coursera Project Network Offered through Coursera.	-	01	Successful completion certificate
21	Shivam Sharma	18/01/2020 to 27/01/2020	10 Days	Attended the Combined Annual Training Camp held at Gwalior	-	01	Secured 1st position in Volley Ball
22	Rishav Saraswat	May-July, 2020	3 Months	Attended the Internship on DWSIM Flow sheeting Project (FOSSEE) organized by IIT Bombay.	-	01	Successful completion certificate
23	Rishav Saraswat	14/05/2020	1 Day	Awarded with Successful completion in Mastering Ansys CFD (Level 1) byUdemy Inc.	-	01	Successful completion certificate
24	Rishav Saraswat	July, 10 2020	1 Day	Online Short Term course on Finite Element Analysis Organized by RIT Mech CAD Centre, RIT College	-	01	Passed
25	Rishav Saraswat	July, 07 2020	1 Day	Course on Aspen HYSIS-Start Modeling Your First Chemical Process Organized by Chem. Eng Guy Courses	-	01	Completed
26	Rishav Saraswat	June, 02 2020	1 Day	Course on UNICEF Fundamentals of Humanitarian Action Learning Programme	-	01	Completed

				Organized by UNICEF			
27	Rishav Saraswat	June, 2020	-	Course on Safety in the Utility Industry Organized by Coursera	-	01	Passed
28	Rishav Saraswat	June, 2020	-	Course on Natural Gas Organized by Coursera	-	01	Passed
29	Rishav Saraswat	June, 21 2020	1 Day	Course on Introduction To CFD Organized by T.E.M.S Academy	-	01	Attended
30	Rishav Saraswat	July, 09 2020	1 Day	Webinar Series on A General Perspective on CFD Research Organized by Knowledge Institute of Technology	National	01	Attended
31	Rishav Saraswat	June, 12 2020	1 Day	Online Webinar on RF Domain using ANSYS HFSS Organized by AMRITA College of Engineering and Technology	National	01	Completed
32	Rishav Saraswat	July, 01 2020	1 Day	Online Quiz on " ANSYS" Organized by KCT Engineering College, Kalaburagi, Karnataka	-	01	87% , Passed
33	Rishav Saraswat	July, 02 2020	1 Day	Online Webinar on Advanced Tools Utilization in Plant Design Engineering Organized by AISSMS College Of Engineering	National	01	Attended
34	Rishav Saraswat	July, 03 2020	1 Day	Online Webinar on PLC AND IT'S INDUSTRIAL APPLICATION Organized by AVN Institute of	National	01	Attended, Passed in Quiz

				Engineering and Technology			
35	Rishav Saraswat	June ,16 2020	1 Day	Online Webinar on Autonomation And Industry 4.0 Strategies Organized by LNCT Bhopal (MP)	National	01	Attended
36	Rishav Saraswat	June ,18 2020	1 Day	Online International Webinar on Industrial Automation and SCADA Organized by Schneider Electric With NEW Horizon College of Engg.	International	01	Attended
				Architecture			
1	Annual NASA	5th Feb, 2020 to 10 Feb, 2020	4 Days	NASA is one of the most important platforms for architecture students. NASA is approved by COA also. COA supports NASA and encourages students to involve in activities of NASA. (Innovative Film City, Bangalore)	National	Around 39 students (from II and III year)	NA
2	Annual Convention, 2019, NOS Plan	26 Dec, 2019 to 28 Dec 2019	3 Days	University of Petroleum and Energy Studies (UPES) , Deharadun, Uttarakhand	National	Around 15 students (from I and II year Master of Urban Planning	NA

44. STUDENT PARTICIPATION IN TECHNICAL EVENTS INSIDE THE INSTITUTE

S. No.	Name of Activity/Student	Date	Duration	Activity Detail in Brief	Level of Activity	No. of Students	Achievements If any
				Civil Engineering			
1	Avinash Jain	31.08.2019	01	SELP	National	-	-
2	Shikha Singhal, Saumya Arya, Rajan Pandey	24.05.2020	01	Webinar on "Internship for Crime Free Job and Service"	National	3	-
3	Priyam Gupta,Sneha Rajawat , Rajan Pandey, Priyam Shivhare	19-21/12/2019	03	Symposium on SDRAP	International	4	Volunteer & Poster Presentation
4	Monika Rajouriya	13/06/2020	01	Webinar on Inspirational Journey of Youngster	National	1	-
5	Monika Rajouriya	19/10/2019	01	Workshop on "Recent Advances in Civil Engg."	National	1	-
6	Monika Rajouriya	07/09/2019	01	Workshop on "Building Envelope Design & Optimization"	National	1	-
				Electrical Engineering			
1	Vipin Singh Rajput	05/10/2019		Debate: E-vehicles	Institute	65	-
2	Sanidhya Chaturvedi	05/10/2019		Debate: E-vehicles	Institute	65	-
3	Shubhi Tiwari	28/06/2019		Python & Robotic	Institute	85	-
4	Anjali Shrivastava	04/06/2020		Online quiz, Rangmanch	National	137	-
5	Pradhuman	22/02/2020		ROBOSPRIDH: Robotics competition	National	94	-
6	Pradhuman	03/08/2019		Workshop on Embedded system, IOT, Robotics & Arduino	Institute	120	-
7	Abhay Agrawal	20/06/2020		1 Day workshop on Robotics & Industrial Automation	National	107	-

				Electronics Engineering			
1	Workshop	28/09/2019	One Day	Workshop on Robotics and Coding-Python in Association With IIT Bombay Was Organized Under Asimov Robotics Club	College	73	-
2	Obstacle Avoider Robot Workshop	14th -15th September 2019		Sequential Assembling of all the Parts of the Robot was done by the Students and the Robot was Created. Every Team had put their efforts in the Robot and made it ready to run on the Track for the Competition.	Inter College	181	The Winning Team was Team No.10 from MITS Gwalior. Amrita Srivastava- EC Rishuraj Singh- Mech.
3	Expert Talk on World Standards		One Day	On the Occasion of "World Standards Day", IETE Student Forum in Association with Institution of Engineers (India) Gwalior Chapter Organized an Expert Talk on "Recent Developments and Standards in Wireless Communication by "Prof. K.V. Arya" from IIITM Gwalior on 14th October 2019. IETE Student Forum Members Attended the Lecture along with the Members of Institution of Engineers (India).	Institute	-	-
4	Workshop	01/02/2020.	One Day	Pick and Place Mobile Controlled Robot in	Institute	50	-

				Association with Asimov Robotics, IEEE, IETE and BIET			
5	Robotics Competition	22/02/2020.	One Day	Robotics Competition Pick and Place Mobile Controlled Robot in Association with Asimov Robotics, IEEE, IETE and BIET	Inter College	19 Teams	2nd Prize by MITS Gwalior
6	Robotics Competition	01/03/2020	One Day	In Association with SRIJAN	Inter College	10 Teams	-
CSE/IT							
1	Hackathon	31 Jan. 2020	1 Day	24 Hours Hackathon in partial fulfilment of the requirement of SIH 2020 for identification and nomination of potential teams	Institute	60 (10 Teams)	-
2	Poster Presentation	19-21 Dec. 2019	1 Day	International Symposium on Sustainable Development Research in the Asia-Pacefic	International	-	Best Poster Award to Shantanu Dubey
Chemical Engineering							
1	Nishtha Gupta	13/06/2020	1 Day	Participated in the Webinar on "Inspirational Journey of youngsters" organized by MITS, Gwalior.	-	01	Participation Certificate
2	Nishtha Gupta	24/05/2020	1 Day	Participated in the Interactive Webinar on " Internship for Crime Free Job and Service rich Aatm Nirbhar Bharat" delivered by Shri Maithili Gupta, IPS Police Reform, M.P. Under the MoU with MP Police	-	01	Participation Certificate

				reform organized by CSE & IT Department, MITS, Gwalior			
3	Sakshi Goyal	14/09/2019	1 Day	Participation in the event "GALACTICS" organized by Aerospace Club, MITS, Gwalior	-	01	Participation Certificate
				Architecture			
1	Pradhi Pathak, Urooj Iqbal, Anushka Singh Kushwah	02.11.2019	1 month	For Uttam Architect Award 2019 we Designed Riverside Eco Friendly Resort near Taj Mahal, Agra. The Design Proposed by us was an Infusion of Modern and Mughal Architecture Complying with Green Building Norms. The entry was selected amongst top 5 National entries. We presented the design Infront of Esteemed Jury members which was a mesmerising and a great learning experience.We were awarded as First Runner up of Uttam Architect award 2019	National	03	Student's Group Stood 2nd. Won Rupees 50,000/-
2.	Nivedita sharma, Rashi Gour, Amruta Manish Gadre, Lalima bisen, Bhupendra	02.11.2019	1 month	Design Completion	National	05	Student's Group 4th place Won Rupees 10,000/-

45. STUDENTS PARTICIPATION IN SPORTS/EVENTS OUTSIDE THE INSTITUTE

S. No.	Name of Activity	Date of activity	Duration	Activity Details in Brief	Gwalior Nodal Level	No. of Students	Achievements of any
1	Badminton (Girls)	08.8.2019 –	2 days	Inter college Tournament organised	Gwalior Nodal Level	05	Winner

		09.8.2019		by IPS College, Gwalior			
2	Badminton (Boys)	08.8.2019-09.8.2019	2 days	Inter college Tournament organised by IPS College, Gwalior	Gwalior Nodal Level	05	Winner
3	Basketball (Girls)	31.8.2019 - 01.9.2019	2 days	Inter college Tournament organised by MITS, Gwalior	Gwalior Nodal Level	12	Winner
4	Basketball (Boys)	31.8.2019 - 01.9.2019	2 days	Inter college Tournament organised by MITS, Gwalior	Gwalior Nodal Level	12	Runner
5	Table Tennis(Girls)	30.9.2019-10.10.2019	2 days	Inter college Tournament organised by NITM, Gwalior	Gwalior Nodal Level	5	Winner
6	Table Tennis(Boys)	30.9.2019-01.10.2019	2 days	Inter college Tournament organised by NITM, Gwalior	Gwalior Nodal Level	5	Winner
7	Football (Boys)	13.8.2019 – 14.08.2019	2 days	Inter college Tournament organised by SRCEM, Banmore, Morena	Gwalior Nodal Level	16	Runner
8	Volley ball (Girls)	7.10.2019	1 Days	Inter college Tournament organised by RJIT, Tekanpur	Gwalior Nodal Level	12	Winner
9	Volley ball (Boys)	7.10.2019	1 Days	Inter college Tournament organised by RJIT, Tekanpur, Gwalior	Gwalior Nodal Level	12	Runner
10	Cricket (Boys)	15.10.2019 - 18.10.2019	4 days	Inter college Tournament organised by ITM, Gwalior	Gwalior Nodal Level	16	Winner
11	Chess (Boys & Girls)	25.9.2019 - 26.9.2019	2 days	Inter college Tournament organised by BITS, Gwalior	Gwalior Nodal Level	10	Runner
12	Kabaddi (Boys)	11.9.2019	1 Days	Inter college Tournament organised by MITM, Gwalior	Gwalior Nodal Level	12	Participated
13	Cross country	03.08.2019	1 days	Inter college Tournament organised by RJIT, Tekanpur, Gwalior	Gwalior Nodal Level	06	Participated
14	Athletic meet (Boys & Girls)	27.08.2019 – 28.08.2019	02 Days	Inter college Tournament organised by ITM, Gwalior	Gwalior Nodal Level	12	Gold-2 Silver-4 Bronze-4

46. STUDENT PARTICIPATION IN SPORTS/EXTRA-CURRICULAR/CULTURAL OUTSIDE THE INSTITUTE

S. No.	Name of Activity/Student	Date	Duration	Activity Detail in Brief	Level of Activity	No. of Students	Achievements If any
				Civil Engineering			
1.	Sarthak Jain	July		Essay Writing Competition on Civic Building with Musical Importance	International	01	Semifinalist
2.	Rohan Singh	11-15/06/2020	05	ROTA YOUTH FEST-MOKSH Fashion Show	International	01	Mr Photogenic ROTA MOKSH
3.	Avinash Jain	18-27/01/2020	10	NCC training	National	01	-
4.	Satyendra Singh	01-15/07/2019	15	NCC CAMP	National	01	CADET
5.	Harsh Sikarwar	2019	01	Nukkad Natak	State	01	3rd Position
				Mechanical Engineering			
1.	Anand Kushwah	26/01/2020	1 day	Work in plantation		1	Certificate from cabinet minister Praduman singh Tomar
2.	Rajat Kumar Singh	7/10/2019	2 days	Volley Ball Tournament, RJIT, BSF Academy	Nodal	-	-
3.	Ashutosh Kumar Rai	7/10/2019	2 days	Volley Ball Tournament, RJIT, BSF Academy	Nodal	-	-
4.	Aniket Gupta	7/10/2019	2 days	Volley Ball Tournament, RJIT, BSF Academy ent	Nodal	-	
5.	Pradeep kumar Nat	14/10/2019	2 days	Athletics	Nodal level	-	-
6.	Arpit Patel	14/10/2019	2 days	Athletics	Nodal level	-	-
7.	Anuj kumar singh	14/10/2019	2 days	Athletics	Nodal level	-	-
8.	Mayank Keshani	25-26/9/2019	2 days	Chess Tournament	Nodal level	-	-
9.	Ashish Singh	13-14/08/2019	2 days	FootBall Tournament	Nodal level	-	-

10.	Akhst Pandey	13-14/08/2019	2 days	FootBall Tournament	Nodal level	-	-
11.	Rahul Bhadouriya	13-14/08/2019	2 days	FootBall Tournament	Nodal level	-	-
12.	Anupam Sharma	8-9/08/2019	2 days	Badminton Tournament	Nodal level	-	-
Electrical Engineering							
1.	Shraddha Saxena	2020	-	Volunteer with Hum Foundation	National	200	-
2.	Naman Singh Tanwar	2020	-	Inter college cricket competition, SATI Vidisha	Inter College	150	-
3.	Naman Singh Tanwar	2020	-	Cricket competition Radharaman Institute	State level	300	-
4.	Naman Singh Tanwar	2020	-	Cricket Nodals, AMITY University	Nodal	250	-
5.	Naman Singh Tanwar	2020	-	Football Competition, IES bhopal	State level	450	-
6.	Naman Singh Tanwar	2020	-	Football Nodals, Sri Ram college	Nodal	300	-
7.	Ayush Shukla	18/04/20	1 day	TCS ION online course on Knockdown the Lockdown	National	200	-
8.	Sanidhya Chaturvedi	11/06/20	1 day	COVID 19 training for NCC Cadets	National	500	-
9.	Sanidhya Chaturvedi	2020	-	DD Mall Nukkad Natak	City	100	-
10.	Sanidhya Chaturvedi	2020	-	Nukkad Natak NIT Bhopal	National	200	-
Electronics Engineering							
1.	Utkarsh Shrivastava	28 April 2020	-	Covid-19 Training For Ncc Cadets	National	-	Certificate
CSE/IT							
1.	Football	-	-	-	Nodal	-	First Runner Up (Prateek

							Sharma)
2.	Badminton	-	-	-	Nodal	-	Winner (Ashish Upadhyaya)
3.	Cricket	-	-	-	Nodal	-	Winner (Sourabh Pahade, Chiranjiv Kushwaha, Subham Navin)
Chemical Engineering						
1.	Preet Vardhan Sharma	21/10/2019	1 Day	Participated in the musical band "Riyaaz the Band" organized by Prestige Institute of Management, Gwalior, he showed his Skill By Playing Keyboard in the Event	State Level	01	Winner
2.	Harshit Bhatnagar	07/09/2019	1 Day	Participated in the Intercollege Photography Competition	Regional Level	01	-
3.	Shivam Sharma	18-27 JAN 2020(CAMP DURATION)	1 Day	Achieved First Position in Volley Ball During Combined Annual Training Camp at Gwalior	Regional Level	01	-
Architecture						
1.	Moh. Ajmal a student of B. Arch. 3rd Year	18th oct'19	2 Days	Athletics State Level Nodal Championship was held at LIST (Lakshmipati institute of	State Level	1	Won Gold and Bronze in 400m x 400m and 400m x100 m

				science and technology On RGVP)			Riley Race Respectively
2.	Abhay Pratap singh	-	-	grabbed III position in the volleyball tournament.	State Level	1	III Position
3.	Priya Patel	30.9.2019 - 01.10.2019	2 Days	RGPV, State level Chess Ttournament, SIS, Bhopal	State Level	1	-
4.	Swach Bharat Abhiyan	31.01.2020	1 Day	Swach Bharat Abhiyan	State Level	40	Participation

47. STUDENTS PARTICIPATION IN SPORTS/EVENTS INSIDE THE INSTITUTE

S. No.	Name of Activity	Date	Duration	Activity Details in Brief	Level of activity	No. of Students
1	Cross country (Boys & Girls)	01.08.2019	1 days	Cross country race organised for boys & girls	College level	28
2	Badminton (Boys & girls)	3.08.209- 6.8.2019	4 days	Badminton tournament organised for boys & girls	College level	64
3	Basketball (Boys)	4.8.2019 -7.8.2019	4 days	Inter class tournament organised	College level	60
4	Basketball (Girls)	4.8.2019 -7.8.2019	4 days	Inter class tournament organised	College level	30
5	Foot Ball (Boys)	03.8.2019 -10.08.2019	8 days	Inter class tournament organised	College level	48
6	Table tennis (Boys & girls)	12.9.2019 -13.9.2019	2 days	Open tournament organised	College level	39
7	Athletic meet (Boys & Girls)	14.8.2019 -15.8.2019	2 days	Open Athletic meet organised for boys & girls	College level	34
8	Chess (Boys & Girls)**s**	24.8.209 – 26.8.2019	04 days	Open chess tournament organised	College level	62
9	Cricket (Boys)	10.10.2019 – 14.10.2019	4 days	Inter class tournament organised	College level	64
10	Kabaddi	2.9.2019 -3.9.2019	2 days	Inter class tournament organised	College level	36

48. STUDENT PARTICIPATION IN SPORTS/EXTRA-CURRICULAR/CULTURAL EVENTS INSIDE THE INSTITUTE

S. No.	Name of Activity/ Student	Date	Duration	Activity Detail in Brief	Level of Activity	No. of students	Achievements If any
				Mechanical Engineering			
1.	Prakash Singh Rajawat	3-4, Sept. 2019	2 Days	Basket Ball	Nodal	11	Runner up
2.	Prakash Singh Rajawat	-	-	Basket Ball	State	11	Runner up
3.	Manas Bilgaiya	15-9-2019	1 Day	TOORYANAAD'19	Institutional	1	Cultural Fest (Nukad Natak Competition) 3rd Position
4.	Manas Bilgaiya	10/02/2020	1 Day	AURORA'20	Institutional	1	Cultural Fest (Nukad Natak Competition) 2nd Position
5.	Kanchi Jain	Sept. 2019	1 Day	Basket Ball Tournament	Nodal	1	Winner Team
6.	Prakash Singh Rajawat	3-4/09/2019	1 Day	Basket Ball Tournament	Nodal	1	Winner Team
				Electrical Engineering			
1.	Naman Singh Tanwar	2020	-	NCC Camp	Institute	50	-
2.	Naman Singh Tanwar	2020	-	SUPA Strikers Football Tournament	Institute	150	-
3.	Aman Singh	22/02/2020	1 Day	ROBOSPRIDH Robotics Competition	National	100	-
4.	Dev Gupta	05/10/2019	1 Day	Debate: E-Vehicles: An alternate urban commuting	Institute	80	-
5.	Anant Shrivastava	2020	-	Photography club event	Institute	60	-
6.	Abhinav Singh Tomar	2019-2020	-	Academic Support Volunteer, Make a Difference	National	120	-
				Electronics Engineering			
1.	Riya Gohere 1 st year ET	12 October 2019	1 Day	Utilizing the best from unwanted things has become a generic necessity of every human's life.	College Level	10	Cash Prize

				These craft from waste activities can be incorporated to make for a greener future.			
2.	Smiriti Garg CE-2nd year	12 October 2019	1 Day	Provide A Story To The Students, That They Can Assume How It Actually Seen In Real Life Then They Draw Their Assuming Picture In Providing Art Sheet.	College Level	12	Cash Prize
3.	Kratika Lodhi MITS	10 May - 05 June 2020	16 Days	Awarness, Environmental Impact, Social Impact Through Art	Open for All	22 Till Now	Cash Prize
4.	Mahak Khare GSSS College, Mysore	12 May - 05 June 2020	15 Days	Sky Air Fire Water And Earth Related Sketch	Open for All	19 Till Now	Cash Prize
	<center>**Applied Sciences**</center>						
1.	Debate on "Should Technical Education be in Hindi"	20.09.2019		The coordinator of this debate Prof. A.S. Ojha has explained the relevance of the topic. The judges Prof. Jaimala Jha, Prof. Khushboo Agrawal, Dr. Hansnath Tiwari, Prof. Deobrat Singh and Head of the Department Dr. Vikas Shinde has provided Certificates to participants and distributed Prizes to the winners.	In-house	68 Students	
2.	Blood Donation Camp	30.09.2019		Department and NSS wing MITS has organized blood donation camp after a Shradhanjali Sabha on departure day of H.H. Late. Maharaj Madhavrao Scindia.	In-house	82 Units Bloods	
3.	Computer Quiz	21.10.2019		Department of Applied Science, MITS Gwalior and Computer Society of India, Gwalior Chapter have organized a Computer Quiz for School Students. Dr. Jayant S. Bhide, Regional Wise President of Computer Society of India & Mr. Ayush Khandelwal National Quiz Master Computer Society of India coordinated with Prof. Deobrat Singh for the smooth conduction of the Quiz. Students	In-house	03 Teams of Students from different Schools	

			of the RKVM school Gwalior and J.A. Sindh School Gwalior actively participated in the quiz. Dr. D.K. Jain, Professor Department of Applied Science acted as the judge of the quiz. The Team of RKVM got the first position. Dr. R.S. Jadon, Professor and Chief Proctor MITS Gwalior and Dr. Vikas Shinde, Head Department of Applied Science MITS Gwalior were also present during the quiz			
Architecture
1.	Moh. Ajmal, B. Arch. 3rd Year			Athletics	Nodal Level	01	Winner Selection for State level
2.	Priya Patel, B. Arch. 3rd Year	25-26.9.2019		Chess (Girls)	Nodal Level	01	Winner Selected for State level

49. SPORTS AND CULTURAL ACTIVITIES/COMPETITIONS ORGANISED AT THE INSTITUTION LEVEL DURING THE YEAR

Activity	Sports	Cultural	Competitions	Level	Participants
Mechanical Engineering
Sports	Basket Ball		Yes	Nodal	11
Sports	Basket Ball		Yes	State	11
Electrical Engineering
Supa Strikers Football Tournament	Football		Yes	Institute	65
Electronics Engineering
Untrash		Cultural	Yes	Inter College	10

Khayaali Picture		Cultural	Yes	Inter College	12
Sketch Five Element		Society	Yes	Inter College	22
Beat Covid-19		Society	Yes	Inter College	19
Chemical Engineering					
TEDx MITSG		Society	Yes	National Level	Pradyumn Choybey & Praveen Kaurwar
MITSVAH		Society	Yes	Regional Level	Shakti Gupta

50. NUMBER OF AWARDS/MEDALS FOR OUTSTANDING PERFORMANCE IN SPORTS/CULTURAL ACTIVITIES AT NATIONAL/ INTERNATIONAL LEVEL

Year	Name of the Award /Medal	National/ International	Sports	Cultural	Student ID Number	Name of the Student
Mechanical Engineering						
2020	22 Rank	National	National Science Gaming Competition	-	-	Satyam Singh

51. NSS ACTIVITY FOR YEAR 2019-2020

S. No.	Date	Duration	Activity	Activity Detail in Brief	No. of Faculty	No. of students
Mechanical Engineering						
1	2/10/2019	1 day	Swachhata Abhiyan	Department of Mechanical Engineering organized a Swachhata Abhiyan to Spread Awareness against the use of Polythene and to Clean the MITS Campus	03	-

			Electronics Engineering			
1	Traffic Awarness Program	4 Hrs.	NSS at College	Regarding Traffic Rules and Safety	05	135
			CSE/IT			
1	13 July 2019	1 Day	Plantation	Plantation under NSS Scheme	10	40
			Chemical Engineering			
	20/02/2020	2 Hrs.	Awareness Programme	Awareness Programme on Health, Hygiene and Sanitation for the Children who are living near MITS	05	30

National Service Scheme Activities during Academic Year 2019-2020

1. **Literacy cum Awareness Programme:**
   The N.S.S. unit is continuously running literacy cum awareness progromme for the underprivileged children in the institute premises since year 2011. During the academic year 2019-20, 55 NSS volunteers started to teach the approximate eighty underprivileged children from **05/08/2019** on regular basis (Monday to Friday) at 5:00 P.M. to 6:30 P.M.

2. **Plantation and Yoga Programme:**
   The N.S.S. unit MITS Organized the Plantation programme after Yoga Session during the Orientation Programme of First Year Students on **25/08/2019**. More than 100 students were participated and fifty sibling were planted.

3. **Rally on benefit of barefoot walking:**
   National Service Scheme, MITS unit and Electronics department organised the Rally on "Benefit of barefoot walking" **on 09/09/2019** from MITS to Sun-City. Approximately 77 volunteers were participated.

4. **Plastic Free Campaign:**
   National Service Scheme, MITS unit and Bio-Technology department organised the plastic free campaign **on 22/09/2019** at Tighara. This event was organized under the supervision of Prof Vinod Jatav, Vikash and NSS Programm Officer. 108 volunteers were participated.

5. **NSS Day:**
   National Service unit MITS and Mechanical Engineering Department were organized a cultural programme (Dance, Poetry, Music and Nukad Natak with social Messages) on NSS Day i.e. **24/09/2019 at Bahadurpur Gaon** under National Service Scheme Unit. 68 volunteers were presented and participated.

6. **Blood Donation Camp:**
   NSS unit, Red Ribbon Club, MITS and CSE & IT Department organized the blood donation camp on occasion of the Punya-Tithi of Late His Highness Shrimant Madhav Rao Scindia (30th September 2019). 188 units were donated to Red Cross society and Moorar Hospital Blood Bank.

7. **Swachchhata Abhiyan:**
   National Service Scheme, MITS unit and Mechanical Engineering Department organised "Swachchhata Abhiyan" for protest the use of polythene and cleaning of campus on **02/10/2019.** 97 students/ volunteers of NSS unit MITS with programme officer were participated in this event.

8. **Traffic Awareness (Sadak Surksha Saptah):**

National Service Scheme, MITS unit, Electronics Engineering department and Mechanical Engineering Department organised the awareness programme on "Safe Vehicle Driving and Traffic Rules" on **14/01/2020** during the yatayat surksha saptah. Mr Pankaj Pandey, ASP, Mr Vijay Bhadoria, DSP Traffic, Mr Himanshu Tiwari were the speaker of the programme. Prof Deep Kishor Parsetia and Prof Puja Sahu coordinated this even. Total 155 students/ volunteers of NSS unit MITS with programme officer were participated in this event.

9. **Rally on Matdata Jagrukta:**
   National Service Scheme unit MITS and Electronics Engineering Department organised a rally on "Matdata Jagrukta Abhiyan" on **20/01/2020** as per order received from collectrorate office**.** 105 students/ volunteers of NSS unit MITS with programme officer and prof Deepkishor Parsetia were participated in this event.

10. **Rally on Shudh ke liye Yuth:**
    National Service Scheme, MITS unit is participated in the rally on "Shudh ke Liye Yuth" on **31/01/2020.** 155 students/ volunteers of NSS unit MITS with programme officer and other faculty coordinators were participated in this event.

11. Vishva Samajik Nyay Diwas:

National Service Scheme, MITS unit with Applied Science Department organised a programme on "Closing the Inequalities Gap to Achieve Social Justice" on **20/02/2020.** 222 students/ volunteers of NSS unit MITS were participated in this event.

12. Swachchhata Awareness and Stationary Distribution Programme:

National Service Scheme, MITS unit and Chemical Engineering Department are organised a programme on "Swachchhata Awreness And Stationary Distribution" on **20/02/2020.** Prof Swati Gupta Coordinate this even. 45 students/ volunteers of NSS unit MITS with programme officer were participated in this event.

13. Matribhasha Diwas:

NSS unit MITS Gwalior celebrated the International Mother Language Day, also known as Matribhasha Diwas, on 21 February, 2020. Mechanical engineering department organized a special programme under the NSS. A total of 10 activities including poem-recitation, singing, dancing and speeches in Hindi were organized. Students from Bihar, U.P and north-east studying at MITS spoke about the culture of their states.

14. Mahila Diwas:

National Service Scheme, MITS unit, CSE Department and Sai Leela Seva Sanstha was jointly organized rally on "Mahila Diwas" on **08/03/2020.** Naresh Anotia ji, DSP Traffic Police invited as Chief Guest of the program. Prof. Jamwant Singh Kumre & Prof. Amit Kumar Manjhvar CSE & IT, MITS Gwalior coordinate this program. 50 students/ volunteers of NSS unit MITS with programme officer were participated in this event.

52. PROGRAMMES FOR WHICH SYLLABUS <u>REVISION</u> WAS CARRIED OUT DURING THE ACADEMIC YEAR

Programme (UG/PG)	Semester	Course	Code	% of syllabus added/deleted	Dates of Revision
Civil Engineering					
UG	VI	Water Resource Engg	110406	50	23/11/2019
UG	V	Environmental Engg.	110509	50	30/05/2020
PG	I	ATP - I (Waste Water Engg.)	530113	30	30/05/2020
PG	I	Solid & Hazardous Waste Management	530112	30	30/05/2020
Mechanical Engineering & Automobile Engineering					
UG	-	-	12	-	23/11/2019 & 30/05/2020
UG	-	-	19	-	23/11/2019
UG	-	Refrigeration and Air Conditioning		-	30/05/2020
UG	-	Automotive Component Design		-	23/11/2019
UG	-	Vibration and Noise Engineering		-	23/11/2019
UG	-	Machine Design		-	23/11/2019
UG	-	Turbo Machinery		-	23/11/2019
Electrical Engineering					
UG	V	Power System-II	130502	15	23/11/2019
UG	V	Power Electronics	130504	10	23/11/2019
UG	V	Electrical Machine-II	130503	10	23/11/2019
UG	VI		130611		23/11/2019
PG	II	Semiconductor Control Drives	580211	15	23/11/2019
Electronics Engineering					
UG	V & VI	Microprocessor	140502/200601	40	23/11/2019
UG	V & VI	Data Communication	140503/200602	20	23/11/2019
CSE/IT					
UG	VI	Network & Web Security	150611/160611	10	23 Nov. 2019
UG	VI	Computer Networks	150602/160602	10	09 April 2019

UG	V	Microprocessor & Interfacing	150504/160504	10	09 April 2019
UG	V	Theory of Computation	150503/160503	5	09 April 2019
PG	-	-	62	-	30th May 2020
PG	-	-	63	-	30th May 2020
PG	-	-	64	-	30th May 2020
PG	-	-	68	-	30th May 2020
		Biotechnology			
UG	VI	Down stream Processing	180601	50	23/11/2019
UG	VI	Environmental Engg.	180612	50	23/11/2019
UG	VII	Food Engg.	180751	100	26/05/2020

53. PROGRAMMES/COURSES FOCUSED ON EMPLOYABILITY/ENTREPRENEURSHIP/SKILL DEVELOPMENT DURING THE ACADEMIC YEAR

Programme with Code	Date of Introduction	Course with Code	Dates of Introduction
Civil Engineering (CE)	1957	110308, Summer Internship Project – I	Jan 2020
		110507, Summer Internship Project – II	Jan 2020
		110702, Summer Internship Project – III	Jan 2020
		110306, Software Lab	July 2019
		110304, Surveying	July 2019
		110402, Geotechnical Engineering	Jan 2020
		110407, Survey Practice Lab	Jan 2020
		110303, Building Materials & Construction	July 2019
		110404, Structural Analysis	Jan 2020
		110502, Structural Design & Drawing (RCC)	July 2019
		110602, Structural Design & Drawing (Steel)	Jan 2020
		110502, Estimating, Costing & Contracting	July 2019
		110504, Environmental Engineering – I	July 2019
		110505, Transportation Engineering	July 2019

		110611, Waste Water Engineering	Jan 2020
		110612, Solid Waste Management	Jan 2020
		110613, Construction Planning & Management	Jan 2020
		BCEL 703, Advanced Structural Design – I (RCC)	July 2019
		BCEL 705, Irrigation Engineering	July 2019
		BCEL 801, Advanced Structural Design – II(Steel)	Jan 2020
		BCEL 802, Hydraulic Structure	Jan 2020
		BCEL 804, Building Environment & Services	Jan 2020
Mechanical Engineering (ME)	1957	Summer Internship Project-I/120307	July 2019
		Industrial Engineering/120501	July 2019
		Minor Project-I/120506	July 2019
		Summer Internship Project-II/120507	July 2019
		Advance Production Technology/120601	Jan. 2020
		Minor Project -II/120605	Jan. 2020
		Statistical Quality Control/120612	Jan. 2020
		Work Study and Ergonomics/120613	Jan. 2020
		Robotics/900101	Jan. 2020
		Product Design/900102	Jan. 2020
Automobile Engineering (AU)	2015	Summer Internship Project-I/190307	July 2019
		Industrial Engineering/190501	July 2019
		Minor Project-I/190506	July 2019
		Summer Internship Project-II/190507	July 2019
		Minor Project -II/190605	Jan. 2020
		Automotive Material/190611	Jan. 2020
		Robotics/900101	Jan. 2020
		Product Design/900102	Jan. 2020
Electrical Engineering (EE)	1957	Signals & Systems (130501)	08/07/2019
		Power system (130502)	08/07/2019
		Electrical machine – II (130503)	08/07/2019
		Computer Aided Power System Analysis (130611)	01/01/2020

		Industrial Automation (130612)	01/01/2020
		Transducers and Sensors (130613)	01/01/2020
		Energy Conservation and Management (900103)	01/01/2020
		Renewable Energy Systems (130712)	28/05/2020
		Electric Vehicles (900217)	28/05/2020
		IOT in Microgrid (900216)	28/05/2020
		Intelligent Control Techniques (580113)	28/05/2020
		Smart Grid Technology (580115)	28/05/2020
		Microcontroller and Its Application to Power Controllers (580213)	28/05/2020
Electronics Engineering (EC)/ Electronics & Telecommunication Engineering (ET)	EC : 1987 ET : 2015	Microprocessor and Interfacing 200503/140601	01/07/2019 & 01/01/2020
		Data Communication 140403/200601	01/07/2019 & 01/01/2020
		Linear Control Theory 140504/200504	01/07/2019
		Digital Communication 140505/200505	01/07/2019
		Digital Signal Processing 140602/200601	01/01/2020
		Optical Communication 140611/200611	01/01/2020
		Antennas and Wave Propagation 140612/200612	01/01/2020
		Spread Spectrum Communications 140651/200651	01/01/2020
		Digital IC Design 140652/200652	01/01/2020
		Fuzzy Sets, Logic and Systems & Application 140653 /200653	01/01/2020
		Intelligent Control 900104	01/01/2020
		Embedded Systems 900105	01/01/2020
CSE/IT (CS/IT)	CS : 1994 IT : 2000	Compiler Design 150601/160601	01/01/2020
		Network & Web Security 150611/160611	01/01/2020
		Image Processing 150612/160612	01/01/2020
		Mobile Computing 150613	01/01/2020
		Agile Methodology 160613	01/01/2020
		Data Analytics with Python 150651/160651	01/01/2020
		Introduction to Machine Learning 150652/160652	01/01/2020

		Cloud Computing 150653/160653	01/01/2020
		Data Structures 900106	01/01/2020
		Python Programming 900107	01/01/2020
		Software Engineering 150502/160602/900108	08/07/2019
		Theory of Computation 150503/160503	08/07/2019
		Microprocessor & Interfacing 150504/160504	08/07/2019
		Theory of Computation 150503/160503	08/07/2019
		Microprocessor & Interfacing 150504/160504	08/07/2019
Chemical Engineering (CM)	1996	Fuels & Combustion (OC-I) 900109	January 2020
		Nano Technology (OC-I) 900110	January 2020
		Fluidization Engineering (DE-I)170612	January 2020
		Multi – Component Distillation (DE-I) 170613	January 2020
		Polymer Technology (DE-I) 170614	January 2020
		Finishing School (Internship) on Process Integration & Automation in Chemical Industries	May 2020
Humanities	-	Entrepreneurship: Micro to Macro Enterprises 900224	July 2020
Architecture	1984	Ecology & Environment 210411	Jan, 2020
		Society, Culture And Architecture 210412	Jan 2020
		Housing 210611	Jan 2020
		Architectural Journalism 210614	Jan 2020
		ELECTIVE- IV opted from NPTEL platform	Jan 2020
		Human Settlement 210511	Jan 2020
		Interior Design 210512	Jan 2020
		Architectural conservation and historic preservation 210513	Jan 2020
		Structural System in Architecture 210751	Jan 2020

54. NEW PROGRAMMES/COURSES INTRODUCED DURING THE ACADEMIC YEAR

Programme/Course	Date of introduction
New Courses	
Civil Engineering	
110651, Maintenance & Repair of Concrete Structures	23/11/2019
Building Physics	23/11/2019
Prefabricated Construction Technology	23/11/2019
900201, Integrated Waste Management for Smart City	30/05/2020
900202, Project Planning & Control	30/05/2020
900213, Urban Planning & Transportation Systems	30/05/2020
110706, Software Applications for Solving Civil Engineering Problems	30/05/2020
110708, Creative Problem Solving	30/05/2020
M.E. - Construction Technology & Management	
510115, Infrastructure Development	30/05/2020
510116, Formwork for Concrete Structures	30/05/2020
510118, Safety & Quality Management	30/05/2020
510217, Fire Engineering & Design	30/05/2020
M.Tech – Environmental Engineering	
530115, Environmental Auditing & Management System	30/05/2020
530116, Environmental Hydraulics	30/05/2020
530117, Sustainable Waste Management System	30/05/2020
530216, Global Climatic Changes & Disaster Management	30/05/2020
Mechanical Engineering	
Basic of Finite Element Analysis	30/05/2020
Total Quality Management	30/05/2020
Industrial Automation	30/05/2020
Solar Energy	30/05/2020
Engineering Materials for Industrial Applications	30/05/2020

Maintenance Engineering	30/05/2020
Two and Three-Wheeler Technology	30/05/2020
Theory of Fuels and Lubricants	30/05/2020
Automotive Material	23/11/2019
Work Study and Ergonomics	23/11/2019
Robotics	23/11/2019
Product Design	23/11/2019
Electrical Engineering	
Computer Aided Power System Analysis	28/05/2020
Industrial Automation	28/05/2020
Transducers and Sensors	28/05/2020
Energy Conservation and Management	28/05/2020
Renewable Energy Systems	28/05/2020
Electric Vehicles	28/05/2020
IOT in Micro Grid	28/05/2020
Intelligent Control Techniques	28/05/2020
Smart Grid Technology	28/05/2020
Microcontroller and Its Application to Power Controllers	28/05/2020
Electronics Engineering	
Telecom Switching and Networks (140613)	25-11-2019
Intelligent Control (900104)	25-11-2019
Embedded Systems (900105)	25-11-2019
Satellite and Radar Communication Systems (140711)	30-05-2020
Satellite System (900206)	30-05-2020
Consumer Electronics (900207)	30-05-2020
MEMS & Mechatronics (900218)	30-05-2020
Multimedia Communication (900219)	30-05-2020
CSE/IT	
R Programming (Open Course)	July 2020
Networking with TCP/IP (Open Course)	July 2020

Data Mining & Warehousing (Open Course)	July 2020
Distributed Systems	July 2020
Practical Machine Learning with Tensor Flow	July 2020
Scalable Data Science	July 2020
Introduction to Internet of Things	July 2020
Soft Computing (Open Course)	July 2020
Artificial Intelligence (Open Course)	July 2020
Introduction to Industry 4.0 and Industrial Internet of Things	July 2020
Deep Learning	July 2020
Big Data Computing	July 2020
Object Oriented System Development using UML, Java and Patterns	July 2020
Software Testing	July 2020
Network & Web Security/Network Security	Dec 2019
Image Processing	Dec 2019
Agile Methodology	Dec 2019
Data Analytics with Python	Dec 2019
Introduction to Machine Learning	Dec 2019
Cloud Computing	Dec 2019
Python Programming	Dec 2019
M. Tech (CSE / IT / CYB)	
Database Systems	July 2020
Soft Computing	July 2020
Blockchain Technology	July 2020
Machine Learning using Python	July 2020
Algorithms Design Techniques and Analysis	July 2020
Internet of Things	July 2020
Deep Learning	July 2020
Cloud Computing	July 2020
Social Networking	July 2020
MCA	
Management Functions and Oral & Written Communication	July 2020

Internet of Things (IoT)	July 2020
Machine Learning with Python	July 2020
Managerial Economics	July 2020
Corporate Planning	July 2020
MIS Framework and Implementation	July 2020
Management of Software Projects	July 2020
Organizational Behavior	July 2020
Management Support Systems	July 2020
Data Analytics using R	July 2020
Big Data Computing	July 2020
Deep Learning for Computer Vision	July 2020
Human Computer Interaction	July 2020
Humanities	

1. **Entrepreneurship: Micro to Macro Enterprises. (Open Category)**
    a. Code : 900224
    b. Branch : Common to B.Tech.
    c. Year/Semester: IV/VII
	July 2020 Onwards

2. **Intellectual Property Rights (Mandatory Course)**
    a. Code : 100008
    b. Branch : Common to all
    c. Year/Semester: IV/VII
	July 2020 Onwards

55. DEPARTMENTAL NEWS LETTERS LINKS : (TOTAL – 34)

S. No.	Duration	Links
	Civil Engineering	
1.	July-December- 2019	https://drive.google.com/drive/folders/1hxPdjezF_9SgS2yIEpKyNLkDYjDPSaE-
2.	Jan-March 2020	https://drive.google.com/drive/folders/1hxPdjezF_9SgS2yIEpKyNLkDYjDPSaE-
3.	April –June 2020	https://drive.google.com/drive/folders/1hxPdjezF_9SgS2yIEpKyNLkDYjDPSaE-

4.	July to Sep-2020	https://drive.google.com/drive/folders/1hxPdjezF_9SgS2yIEpKyNLkDYjDPSaE-
5.	Oct to December 2020	https://drive.google.com/drive/folders/1hxPdjezF_9SgS2yIEpKyNLkDYjDPSaE-

Mechanical Engineering

1.	July- sep- 2019	https://drive.google.com/drive/folders/1Je_a2NE7v6xAO7zKM_3ts48lbCgIxpXk
2.	Oct-Dec- 2019	https://drive.google.com/drive/folders/1Je_a2NE7v6xAO7zKM_3ts48lbCgIxpXk
3.	Jan-March 2020	https://drive.google.com/drive/folders/13jYETQEBRX_VX3bGM-HfVEcdP-llKRwo
4.	April- June 2020	https://drive.google.com/drive/folders/13jYETQEBRX_VX3bGM-HfVEcdP-llKRwo

Electrical Engineering

1.	July-Sep 2019	https://drive.google.com/drive/folders/1eWGn1tOzocuP3P7L1FiUzmFZzVkkn5Yb
2.	Oct- Dec 2019	https://drive.google.com/drive/folders/1eWGn1tOzocuP3P7L1FiUzmFZzVkkn5Yb
3.	Jan- March 2020	https://drive.google.com/drive/folders/1ItiDCs1HBRLupVjn0tvacHgKQStTmRln
4.	April- June 2020	https://drive.google.com/drive/folders/1ItiDCs1HBRLupVjn0tvacHgKQStTmRln

Electronics Engineering

1.	Jul-Sep 2019	https://drive.google.com/drive/folders/1j_JiOGcAot3WpELlqjgjlDEu7RdMOj24
2.	Oct- Dec 2019	https://drive.google.com/drive/folders/1j_JiOGcAot3WpELlqjgjlDEu7RdMOj24
3.	Jan-Mach 2020	https://drive.google.com/drive/folders/1akVcrDaBx0Ozfuw6AEtYV7oi43Os1Njv
4.	April-June 2020	https://drive.google.com/drive/folders/1akVcrDaBx0Ozfuw6AEtYV7oi43Os1Njv

CSE/IT

1.	Jul- Sep 2019	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
2.	Oct- Dec 2019	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
3.	Jan-March 2020	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
4.	April-June 2020	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
5.	Jul-Sep 2019	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
6.	Oct- Dec 2019	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
7.	Jan- March 2020	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y
8.	April – June 2020	https://drive.google.com/drive/folders/1cNJIu_Gl30IiPtrCZwbJWU9z9bqCHm-Y

Chemical Engineering

1.	March-August 2019	https://drive.google.com/drive/folders/1tmUvLLTschLfLwti6XFDarkdlKFCveHm
2.	Sep- Dec 2019	https://drive.google.com/drive/folders/1tmUvLLTschLfLwti6XFDarkdlKFCveHm
3.	Jan- July 2020	https://drive.google.com/drive/folders/1tmUvLLTschLfLwti6XFDarkdlKFCveHm

	Applied Science & Humanities	
1.	Jul-Sep 2019	https://drive.google.com/drive/folders/1J4nv5BJYY8HPDHYMaigxOfwzoEVSEY-F
2.	Oct- Dec 2019	https://drive.google.com/drive/folders/1J4nv5BJYY8HPDHYMaigxOfwzoEVSEY-F
3.	Jan-March 2020	https://drive.google.com/drive/folders/1J4nv5BJYY8HPDHYMaigxOfwzoEVSEY-F
4.	April-June 2020	https://drive.google.com/drive/folders/1J4nv5BJYY8HPDHYMaigxOfwzoEVSEY-F
	Architecture	
1.	Jan-March 2020	https://drive.google.com/drive/folders/1AD4GZAYgY0Qo86JAvuE7Ht-xSsXTQl90
2.	April-June 2020	https://drive.google.com/drive/folders/1AD4GZAYgY0Qo86JAvuE7Ht-xSsXTQl90

56. BEST PRACTICES OF THE DEPARTMENT (LIST AT LEAST TWO IN THE FOLLOWING FORMAT)

BEST PRACTICE -1

1. **Title: Faculty Feedback Index for improvement in teaching-learning**

2. **Objectives of the practice**: Though the academic system is making a transition from teacher-centric to learner-centric environment, the class room interaction with the teacher is still one of the most important factors in shaping the student careers. Some teachers are gifted with good teaching abilities while some do not possess these qualities, inherently.

   The idea behind developing the faculty feedback model was to appreciate the faculty members for their plus points and to inspire them to improve their performance in areas where there is scope for improvement, for increasing the efficiency and effectiveness of the teaching-learning process.

3. **The Context**: The online feedback collection & Faculty Feedback Index (FFI) was started in July 2017. It was observed in the IQAC meeting that due to department level involvements, analysis and documentation was not uniform and the level of seriousness was low. Hence, this year feedbacks were analyzed centrally before dissemination to the departments for corrective action.

4. **The Practice:**
   ➢ In each semester, based on 13 parameters two mid-term on-line feedbacks are collected on a scale of 1 to 5, where 1 point is for 'below average' rating, 2 points for 'average' , 3 for 'Good', 4 for 'Very Good' and 5 points for 'Excellent'.
   ➢ Based on the number of student responses, the Faculty Feedback Index (FFI) is calculated for each attribute using the following relation:

$$FFI = [(A \times 5) + (B \times 4) + (C \times 3) + (D \times 2) + (E \times 1)]/(A + B + C + D + E)$$

[*Where A: Number of students who have rated the performance attribute as excellent; B: Number of students who have rated the performance as very good; C: Number of students who have rated the teacher performance for the concerned attribute as Good; D: Number of students who have rated*]

➢ The FFI reflects the faculty performance for each attribute on a scale of 5.

5. The feedback analysis and report is shown to the concerned faculty member by the Head of the Department. This year appreciation letters were awarded to the faculty members who scored above 4.0 out of 5 in both feedbacks. Similarly, those who received a feedback below 3 were also intimated so that they can improve in the next feedback working on student responses.

6. **Evidence of Success**: This year(2018-19) 21% faculty members were appreciated, 5% were identified as low performers and the remaining 74% were found to be satisfactory. Most of the faculty members whose FFI was below 3 improved their performance in the next feedback. Similarly, the ones with FFI greater than 4 were encouraged and are since then performing better continuously. The practice has become more effective this year and students are also able to find the difference in teaching as faculty members are nor casual in class now.

7. **Problems Encountered and Resources Required**:
   a. The practice does not require any additional infrastructure as the institute already has good wi-fi, internet facility and computational facilities.
   b. Initially, the students felt that it may be just a formality and their response was low but now after the appreciation/improvement letters were given to good and comparatively not so good teachers the practice is being taken seriously by both, students as well as teachers.

BEST PRACTICE-2

1. **Title: MOODLE WORKING INDEX (MWI) for monitoring the status of e-learning.**

2. **The Context**: MOODLE is an acronym for "Modular Object-Oriented Dynamic Learning Environment." It is an online educational platform that provides custom learning environments for students. The faculty members employ MOODLE to create lessons, manage courses, to conduct continuous assessment and to interact with students.

   The MITS-MOODLE was launched on the 15th of August 2017 for providing an e-learning environment for interactive teaching, learning and evaluation for students and faculty.

All the 4155 students, 291 faculty members and staff are registered on MITS-MOODLE.

A team consisting of 34 faculty members from various departments was constituted to enter the following information and data & to coordinate the following TEN activities at the department level:
1. To enter course Code & course name
2. To enter course wise attendance
3. To enter Course Outcomes for all courses
4. To enter syllabus for all courses
5. To enter detailed lecture plan
6. To prepare and upload course wise Question Banks
7. To prepare & upload course files (consisting of PPT, Lecture Notes, tutorial questions, Study material, names of Reference Books etc)
8. To prepare and conduct on-line Quiz
9. To prepare & upload assignments/open ended questions
10. To collect on-line feedback for course outcomes for indirect assessment & course content for curriculum development exercise, before the Board of Studies meeting

The faculty and students also use MOODLE for academic communication, sending notices, surprise assignments and quiz, club activities, surveys etc. The General Enterprising Tendency (GET) test was also conducted using MOODLE. During one GIAN course MOODLE was extensively used.

In addition to these activities Faculty Satisfaction Survey, uploading of solutions of end term examination question papers are some other important academic activities which are being facilitated by the MOODLE.

3. **Objectives of the practice:** The MOODLE working index (MWI) was developed to periodically monitor the utilization of the 10 above listed different applications/features of the MOODLE for each department. The objective of starting this practice this year was to continuously monitor and review the effectiveness and functioning of the Institute MOODLE after completing one year of its implementation. As, without the active participation of all faculty members and students, this medium would not have be successful. In the present learner centric education the students need flexibility of learning in their own time, at their own place. The idea was to motivate and encourage faculty members towards use of modern techniques such as e-learning, blended teaching, flipped classes etc. The MWI was expected to make faculty members more organized and better prepared for usage of new teaching aids and tools. It was also noticed that students are not able to take notes in the classes and therefore waste lot of their valuable time in searching relevant content on the internet. The objective of MOODLE was to provide all information regarding the course well in advance to the

students and improve their learning experience. The most important reason for developing MWI was to make faculty members familiar and friendly with MOODLE for the benefit of both faculty as well as students.

4. **The Practice:** At the beginning of the semester each faculty member enters the course(s) being taught, adds the syllabus, COs and other learning material listed above. Then the faculty adds the students for completing the academic interaction circle. Once this is done, the course mentor faculty gets connected with all students and vice versa through the MOODLE.

   The MWI is computed department wise by taking a weighted average of categories (i) Poor (number of faculty using three or less out of the above listed ten features) (ii) Good (number of faculty using more than three but less than eight out of the ten features) and (iii) Excellent (number of faculty using more than seven out of the ten features). The three categories, Poor, Good & Excellent were assigned weights of zero, five and ten respectively.

   The MWI has a maximum value of ten and it is designed to reflect the comprehensive MOODLE usage for a department. For example if there are Z number of total faculty members in a department out of which A are in category 'Poor', B are in category 'Good' and C are in category 'Excellent', based on their usage of the ten MOODLE features, then the MWI can be calculated as MWI= {(A x zero) + (B x 5) + (Cx10)}/Z.

   The MWI for each department was computed and circulated to the faculty three times in a semester. The results are displayed and discussed in the meeting of the HoDs and also in the IQAC. The MWI has a maximum value of ten and it is designed to reflect the comprehensive MOODLE usage for a department.

5. **Evidence of Success :** The development, computation and circulation of the department wise MWI thrice a semester was a huge success. It brought awareness among all faculty members that there is a need of making e-content available to the students in the present teaching-learning scenario. The MWI created a healthy competition between departments and non-active faculty members started feeling the need for getting active on MOODLE as their non performance on MOODLE was bringing down the MWI of their department. Once the initial hesitation was overcome, the faculty started enjoying this experience of e-teaching-learning. The teachers were now well prepared for the classes in advance and the content uploaded by them becomes readily available for their use also. The students as well as faculty members welcomed this new digital learning platform in the institute for easy access, dissemination, delivery and evaluation.

   The MWI is found to continuously rise for each department from beginning of the semester to the end as all faculty members strive to reach the 10/10 mark. Except one or two departments, all are recording a near convergence to 10 by the middle of the semester.

6. Problems Encountered and Resources Required: The institute has competent IT support and infrastructure in place; therefore no additional resources were required to start this practice. The only problem which was encountered was resistance from a few faculty members. But slowly through awareness sessions, in-house workshops and meetings all have now accepted the need of e-learning. The institute has also developed MOOC creation Centre and it is expected that large number of faculty members will be involved in creating their MOOCs for the institute purpose, due to the training of working on institute MOODLE.

57. ADMISSION BRANCH WISE IN UG YEAR 2019-2020

S. No.	Intake	Branch	UR M	UR F	URHOP M	URHOP F	URNCCOP M	URNCCOP F	URSOP M	URSOP F	URFFF M	URFFF F	SC M	SC F	SCHOP M	SCHOP F	ST M	ST F	OBC M	OBC F	OBCHOP M	OBCHOP F	OBCSOP M	OBCSOP F	OBCNCCOP M	OBCNCCOP F	AIUR M	AIUR F	TFW M	TFW F	EWS M	EWS F	PMS M	PMS F	NEUT M	NEUT F	Total
1	120	Civil Engineering	44	12	1	-	1	-	2	-	-	-	14	6	-	-	10	4	20	3	-	-	-	-	-	-	3	-	6	-	11	1	3	-	-	-	**141**
2	120	Mechanical Engineering	51	13	-	-	-	-	2	1	-	-	19	2	-	-	5	1	21	-	-	-	1	-	-	-	4	-	6	-	12	-	-	-	-	-	**138**
3	120	Electrical Engineering	44	15	-	-	-	-	1	2	-	-	14	3	-	-	3	1	25	4	-	-	-	-	-	1	5	1	2	4	9	3	-	-	1	1	**139**
4	120	Electronics Engineering	35	17	-	-	1	-	2	1	-	1	10	10	-	-	1	-	29	5	-	-	1	-	1	-	5	1	3	1	11	1	-	-	-	-	**136**
5	120	Computer Science & Engineering	38	15	-	-	1	-	-	1	1	1	29	9	-	-	3	-	9	5	1	-	1	-	-	-	5	1	6	-	12	-	4	-	1	-	**143**
6	60	Information Technology	18	8	-	-	1	-	1	-	1	-	8	4	1	-	1	-	12	2	-	-	-	-	-	-	1	2	2	1	6	-	-	-	-	-	**69**
7	60	Chemical Engineering	24	12	-	-	-	-	1	-	-	-	5	-	-	-	1	-	8	4	-	-	-	-	-	-	1	-	1	1	4	2	-	-	-	-	**64**
8	60	Automobile Engineering	26	3	-	-	-	-	1	-	-	-	4	1	-	-	-		22	1	-	-	1	-	-	-	1	-	3	-	5	1	-	-	-	-	**69**

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9	60	Electronics & Telecommunication Engineering	23	9	-	-	1	-	1	-	-	-	1	2	-	-	-	-	18	3	-	-	-	-	-	-	-	-	2	2	-	5	1	-	-	-	-	68
	840	Total	303	104	1	-	5	-	11	5	2	2	104	37	1	-	24	6	164	27	1	-	4	-	1	1	25	7	31	7	75	9	7		2	1	967

S. No.	Intake	Branch	No. of Students																																					Total
			UR		URHOP		URNCCOP		URSOP		URFFF		SC		SCHOP		ST		OBC		OBCHOP		OBC SOP		OBC NCC OP		AIUR		TFW		EWS		PMS		NEUT					
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F					
1	40	Architecture	9	11	-	-	-	-	-	-	-	-	3	3	-	-	1	-	1	10	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-					40

Note : The Admissions of UG/PG students are through on-line Centralized counselling controlled by the Director Technical Education, Madhya Pradesh. All the state & Centre Govt. norms and policies such as reservations etc. are fully followed. The details regarding number of applications for each course are not available with the Institute.

58. LATERAL ENTRY ADMISSION BRANCH WISE IN UG YEAR 2018-19

S. No.	Intake	Branch	No. of Students																		Total
			UR		SC		ST		OBC		AIUR		TFW		EWS		PMS		NEUT		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	13	Civil Engineering	5	1	2	1	-	-	3	1	-	-	-	-	-	-	-	-	-	-	13
2	13	Mechanical Engineering	6	-	3	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	13
3	12	Electrical Engineering	5	1	3	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	12

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																					Total
4	12	Electronics Engineering	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1**
5	12	Computer Science & Engineering	3	3	-	-	1	-	2	3	-	-	-	-	-	-	-	-	-	-	**12**
6	6	Information Technology	3	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	**6**
7	7	Chemical Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**-**
8	7	Automobile Engineering	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**5**
9	6	Electronics & Telecommunication Engineering	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1**
	88	**Total**	**27**	**7**	**9**	**2**	**3**	**-**	**9**	**6**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**63**

S. No.	Intake	Branch	No. of Students																		Total
			UR		SC		ST		OBC		AIUR		TFW		EWS		PMS		NEUT		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	40	Lateral Entry - MCA	11	16	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	**33**

59. ADMISSION BRANCH WISE IN PG YEAR 2019-2020

S. No.	Department	No. of Seats	Programme	UR		SC		ST		OBC		AIUR		EWS		Total
				M	F	M	F	M	F	M	F	M	F	M	F	
1	Civil	25	M.E. Construction Technology & Management	15	1	-	-	-	-	-	-	-	-	-	-	16
2	Civil	18	M. Tech. Environment Engineering	5	1	1	-	-	-	-	1	-	-	-	-	8
3	CSE & IT	18	M. Tech. Computer Science & Engineering	3	10	-	-	-	-	-	1	-	-	-	-	14
4	CSE & IT	18	M. Tech. Information Technology	-	1	-	-	-	-	-	-	-	-	-	-	1
5	Electrical	25	M.E. Industrial System & Drives	1	-	-	1	-	-	-	-	-	-	-	-	2
6	Electronics	25	M.E. Communication Control & Networking	2	2	-	-	-	-	-	-	-	-	1	-	5
7	Electronics	18	M. Tech.(Microwave Engineering)	-	2	-	-	-	-	-	-	-	-	-	-	2
8	Mechanical	18	M. Tech. Production Engineering	6	-	-	-	-	-	1	-	1	-	-	-	8
9	Architecture	18	Masters in Urban Management	4	8	1	-	-	-	-	1	-	-	-	-	14
		183	**Total**	36	25	2	1			1	3	1		1		70

S. No.	Department	No. of Seats	Programme	UR		SC		ST		OBC		AIUR		EWS		TFW		Total
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	MCA	60	MCA	5	7	-	-	-	-	2	1	-	2	-	-	2	1	20

Note : The Admissions of UG/PG students are through on-line Centralized counselling controlled by the Director Technical Education, Madhya Pradesh. All the state & Centre Govt. norms and policies such as reservations etc. are fully followed. The details regarding number of applications for each course are not available with the Institute.

60. NEWS PAPER CUTTINGS/ ACHIEVEMENTS COVERED BY MEDIA

Mechanical Engineering

City भास्कर

15 साल में बना था, चंद्रयान-2 में भेजा गया जीएसएलवी मार्क-III

रेडिएंट पब्लिक स्कूल के छात्रों ने देखी इसरो की प्रदर्शनी

ग्वालियर | एमआईटीएस में इसरो की ओर से लगाई गई प्रदर्शनी रेडिएंट स्कूल के 500 विद्यार्थियों ने देखी। इस दौरान इसरो के साइंटिस्ट ने उन्हें चंद्रयान-1 और चंद्रयान-2 मिशन के बारे में जानकारी दी। इस मौके पर प्रबंधन की ओर से विजय गुप्ता, अर्जुन गुप्ता, प्रिया गुप्ता, प्राचार्य बहाजीत सिंह मौजूद रहे।

इसरो की प्रदर्शनी का हुआ समापन

सिटी रिपोर्टर | इसरो की ओर से एमआईटीएस में लगाई गई तीन दिवसीय प्रदर्शनी का समापन मंगलवार को हुआ। इससे पहले 16 स्कूलों के करीब 5 हजार छात्र-छात्राओं ने यह प्रदर्शनी देखी। समापन पर इसरो के साइंटिस्ट का सम्मान सिंधिया इंजीनियरिंग सोसाइटी के सचिव रमेश अग्रवाल और बोर्ड ऑफ गवर्नर के सदस्य प्रशांत मेहता ने किया।

स्टूडेंट्स ने समझी अंतरिक्ष यात्रा

ग्वालियर ◆ एमआईटीएस में इंडियन स्पेस एंड रिसर्च ऑर्गेनाइजेशन (इसरो) की ओर से आयोजित तीन दिवसीय एग्जीबिशन का समापन मंगलवार को किया गया। इस दिन काफी संख्या में स्कूल और कॉलेज के स्टूडेंट्स उपस्थित रहे। उन्होंने उपग्रहों, संचार उपग्रह और उनके अनुप्रयोगों से संबंधित पैनल, चंद्रयान, मार्स मिशन, मार्स मिशन के कैमरे के मॉडल, मंगल और चंद्रयान के उपग्रह चित्र देखे व उनसे जुड़ी जानकारी ली। इसके साथ ही उन्होंने अंतरिक्ष यात्रा के बारे में भी विस्तार से समझा। इसरो के साइंटिस्ट का सम्मान सिंधिया इंजीनियरिंग सोसाइटी के सचिव रमेश अग्रवाल और बोर्ड ऑफ गवर्नर प्रशांत मेहता ने मोमेंटो देकर किया।

मेंडले सॉफ्टवेयर से फ्री में पढ़ सकते हैं रिसर्च

ग्वालियर। एमआईटीएस में शनिवार को मेंडले सॉफ्टवेयर विषय पर कार्यशाला हुई। वक्ता के रूप में डॉ. सीएस मालवी उपस्थित थे। उन्होंने बताया कि इस सॉफ्टवेयर की मदद से किसी भी रिसर्च पेपर को नि:शुल्क पढ़ा जा सकता है। जबकि अन्य सॉफ्टवेयर का उपयोग करने पर फीस जमा करनी पड़ती है। इस सॉफ्टवेयर की खासियत है कि इस पर लिटरेचर रिव्यू लिखा जा सकता है। किसी भी टॉपिक या विषय का मटेरियल आसानी प्राप्त हो जाता है। साथ ही पेपर को उधार लेकर पढ़ा जा सकता है। देशभर में विभिन्न विषयों पर रिसर्च होती है। जब कोई व्यक्ति रिसर्च करना शुरू करता है तो उससे पहले देश में ही संबंधित रिसर्च के बारे में जानकारी लेता है, इसके के लिए मेंडले सॉफ्टवेयर काफी मददगार साबित हो सकता है। बिना एनालिसिस के रिसर्च नहीं की जा सकती है। इस कार्यशाला में 60 प्रतिभागियों ने भाग लिया। इस मौके पर समंवयक प्रो. शरद अग्रवाल और प्रो .सईद फैज आजाद उपस्थित थे।

स्पेस में घूम रहा एप्पल, 1500 चैनल्स कर सकता है ट्रांसलेट

स्टूडेंट्स को कराया योगासन

पत्रिका PLUS रिपोर्टर

ग्वालियर ◆ एमआईटीएस में आयोजित इंडक्शन प्रोग्राम के सातवें दिन की शुरुआत योग से हुई। योग संचालक प्रदीप जैन ने प्रथम वर्ष के विद्यार्थियों को योग के महत्व के बारे में बताया। साथ ही विभिन्न प्रकार के आसान भी सिखाए। इस क्रियाकलाप में प्रथम वर्ष के लगभग 100 से भी अधिक छात्र एवं योग क्लब के संचालक विशाल चौधरी मौजूद थे। योग की क्रियाकलाप के बाद छात्रों ने पौधरोपण भी किया। इस कार्यक्रम में संस्थान के राष्ट्रीय सेवा योजना के प्रोग्राम को-ऑर्डिनेटर डॉ मनीष सागर एवं सभी विभागों के एनएसएस को-ऑर्डिनेटर मौजूद रहे।

Electrical Engineering

जटिल समस्याओं के समाधान के लिए कौशल विकसित करें युवा

दैनिक जागरण

छात्रों को बताई एनर्जी ऑडिट की जरूरत

CITY BRIEF

एमआईटीएस के स्टूडेंट्स चैप्टर को मिला सम्मान

• कार्यक्रम में एमआईटीएस कॉलेज की टीम पुरस्कार लेते हुए।

Electronics Engineering

स्टूडेंट्स ने देखी शॉर्ट फिल्म

कॉम्पीटिशन में कई कॉलेज के 200 स्टूडेंट्स ने लिया भाग
बॉटल, पीवीसी पाइप, गत्ते से बनाया रॉकेट

पुलिस और एमआईटीएस के छात्र मिलकर कर रहे काम
स्टूडेंट्स के इनोवेशन से क्रिमिनल्स का आसानी से पता लगा लेगी पुलिस

इमेजरी पिक्सल से बताई जा सकती है फसल की पैदावार
एमआईटीएस में आयोजित कार्यक्रम में बोले एक्सपर्ट

आईआईटी क्लियर करने अभी से करें तैयारी
शासकीय हाईस्कूल जमाहर गांव में पहुंचे एमआईटीएस के छात्र

दिव्यांगों को बांटी स्टेशनरी

संस्थान के इलेक्ट्रॉनिक्स विभाग के शिक्षकों और छात्रों ने अमर ज्योति विद्यालय में छात्रों को स्टेशनरी सहित जरूरत का अन्य सामान वितरित किया। इस अवसर पर विभाग के प्रो. दीपकिशोर परसेडिया. प्रो. माधव सिंह. सृजन सिंह जादौन मौजूद रहे।

मशीन लर्निंग से मिलते हैं अच्छे परिणाम
एमआईटीएस में मशीन लर्निंग पर आयोजित शॉर्ट टर्म कोर्स में डॉ. शेखर वर्मा ने कहा

परसेशन का इस्तेमाल जटिल से जटिल समस्या को हल करने के लिए किया जाता है। इंटरनेट पर जब आप कोई इमेज सर्च करते हैं तो उसके परिणाम तुरंत आपको मिल जाते हैं, यह सब मशीन लर्निंग से संभव होता है। यह बात ट्रिपल आईटी इलाहाबाद से आए डॉ. शेखर वर्मा ने कही. वह एमआईटीएस में शनिवार को मशीन लर्निंग, आर्टिफिशियल इंटेलिजेंस विषय पर आयोजित शॉर्ट टर्म कोर्स में बोल रहे थे। इस मौके पर ट्रिपल आईटीएम ग्वालियर के प्रोफेसर पीके सिंह ने कहा कि मशीन लर्निंग के जरिए डेटा से उत्तम परिणाम हासिल कर सकते हैं।

संस्थान में लगाया गया दंत परीक्षण शिविर

संस्थान में इंडियन डेंटल एसोसिएशन की ओर से दंत परीक्षण शिविर लगाया गया। इसमें डॉ. आलोक पुरोहित और डॉ. गौरव शर्मा ने छात्र-छात्राओं के दांतों का परीक्षण किया। साथ ही तंबाकू और नशा न करने की बात भी कही गई। इस मौके पर प्रो. पूजा साहू, प्रो. अमित अहिरवार मौजूद रहे।

बताए तंबाकू और गुटखा के दुष्प्रभाव
पत्रिका PLUS रिपोर्टर

ग्वालियर ● इंडियन डेंटल एसोसिएशन की ओर से एमआईटीएस कॉलेज में डेंटल केयर अवेयरनेस प्रोग्राम का आयोजन किया गया। कार्यक्रम में डॉ.आलोक पुरोहित और डॉ.गौरव शर्मा ने स्टूडेंट्स को तंबाकू और गुटखा जैसे हानिकारक पदार्थों से होने वाले दुष्प्रभाव के बारे में बताया। कार्यक्रम में तबाकू सेवन से होने वाली बीमारियों के उपचार के बारे में भी बताया गया। इस मौके पर प्रो.पूजा साहू, प्रो.अमित अहिरवार आदि मौजूद थे।

रोबोट ने खुद हटाईं अपने रास्ते की बाधाएं

ग्वालियर (नईदुनिया रिपोर्टर)। एमआईटीएस कॉलेज में असिमोव रोबोटिक्स क्लब और आईईईई ने शनिवार को रोबोटिक्स पर एक दिनी वर्कशॉप की। संस्थान के सेमिनार हॉल में स्टूडेंट्स को मोबाइल द्वारा संचालित पिक एंड प्लेस रोबोट बनवाया गया। इस रोबोट की खासियत यह है कि यह अपने रास्ते में पड़ी वस्तुओं को एक जगह से उठाकर दूसरी जगह बड़ी आसानी से ले जा सकता है। रोबोट बनाने में कई उपकरणों का इस्तेमाल किया गया है। इसमें माइक्रो कंट्रोलर, मोटर ड्राइवर, ब्लूटूथ कैपेसिटर एवं गियर कंट्रोल आर्म। वर्कशॉप में संस्थान के शिक्षक एवं बेस्ट एंबेडेड

स्टूडेंट्स ने कुछ इस तरह के रोबोट तैयार किए।

ट्रेनिंग इंस्टीट्यूट के ट्रेनर्स ने रोबोट बनाने की बारीकियों पर प्रकाश डाला। आईईईई स्टूडेंट चैप्टर के को-ऑर्डिनेटर डॉ.मनीष दीक्षित, रोबोटिक्स क्लब की को-ऑर्डिनेटर

डॉ. करुणा मरकाम एवं आईईईई की डॉ. वंदना विकास ने बताया कि 22 व 23 फरवरी को छात्रों द्वारा तैयार किए गए रोबोट्स की कॉम्पिटिशन होगी। इसके लिए निशुल्क ट्रेनिंग देंगे।

इंटर कॉलेज रोबोटिक्स कॉम्पटीशन में ग्वालियर के कई संस्थानों की टीमों ने हिस्सा लिया

टीम ने 30 घंटे में बनाए ऐसे रोबोट, जो सामान एक से दूसरी जगह ले जा सकेंगे

CSE/IT

Architecture

61. ACTIVITIES CONDUCTED FOR PROMOTION OF UNIVERSAL VALUES AND ETHICS

Activity	Date(s)	Duration (from - to)	Number of Participants
Mechanical Engineering			
Plantation and Yoga Program	25/08/2019	1 Day	More than 100
Swachchhata Abhiyan	02/10/2019	1 Day	87
Vigilance Awareness	01/11/2019	1 Day	43

62. ANY OTHER ACHIEVEMENT OF FACULTY/ STAFF /STUDENTS

Civil Engineering

1. Prof.Aditya Kumar Agarwal successfully completed twelve Weeks NPTEL -AICTE FDP course on "Integrated Waste Management for a Smart City - Online & awarded the elite+Silver category certificate in November 2019 ranked in top 5%.
2. Prof.Shashank Sharma successfully conducted finishing school programme for final & pre final year students on "OVERVIEW OF PAVEMENT MATERIAL & DESIGN".
3. Prof. Nupur Verma successfully completed twelve Weeks NPTEL-AICTE FDP course on "Sustainable Materials and Green Buildings" & awarded the elite+Silver category certificate in November 2019 ranked in top 5%.
4. Prof. Wajid Hussan successfully completed Four Weeks NPTEL -AICTE FDP course on "Scheduling Techniques in Projects" & awarded the elite+Silver category certificate in November 2019 ranked in top 5%
5. Anil K. Saxena and Almas Siddiqui conducted Finishing School Program for Final and Pre-Final year students on "Energy Efficient Building Planning, Design and Evaluation" from 19th May to 1st June 2020 through online mode for summer internship.

Electrical Engineering

- Prof. Vishal Chaudhary Received Certificate of Appreciation of "Holistic Health Club MITS" performance during the academic session 2018-2019 on the occasion of Founder's Day in 14th November 2019 (Faculty Coordinator- Holistic Health Club MITS)

- Prof. Vishal Chaudhary Received Certificate of Appreciation of "ISTE Students' Chapter MITS" performance during the academic session 2018-2019 on the occasion of Founder's Day in 14th November 2019 (Faculty Advisor, ISTE Students' Chapter MITS)
- ISTE Chapter MITS received the Best Chapter Award 2019 in 49th ISTE National Annual Faculty Convention-2019 held in Siksha 'O' Anusandhan Deemed to be University, Bhubaneswar, Odisha during 29th-30th November 2019. (Prof. Vishal Chaudhary Faculty Advisor, ISTE Students' Chapter MITS)

Electronics Engineering

1. Dr. P. K. Singhal donate blood on 13/10/2019 at shri saibaba sansthan shirdi.
2. ASIMOV Robotics Club under the guidance of Dr. Karuna Markam awarded with certificate of Appreciation during academic session 2018-19 on 14 November 2019 on the Occasion of MITS Sthapana Diwas.
3. Art Club under the guidance of Prof. Pooja Sahoo awarded with certificate of Appreciation during academic session 2018-19 on 14 November 2019 on the Occasion of MITS Sthapana Diwas.
4. IETE Student Forum and HAM Radio Society MITS Gwalior under the guidance of Dr. Vandana Vikas Thakare awarded with certificate of appreciation for academic session 2018-19 on 14 November 2019 on the Occasion of MITS Sthapana Diwas.
5. Prof. Pooja Sahoo participated in the online "COVID-19 Awarness Programme" organized by Imperial College of Engineering and Research, Wagholi, Pune for the commitment discharge the services to the nation as a responsible citizen 02/05/2020.
6. Prof. Pooja Sahoo participated in the online "COVID-19 General Awarness" organized by st. mary's Integrated Campus Hyderabad on date 15/05/2020.
7. Prof. Pooja Sahoo participated in the online "COVID-19 Quiz cum Awarness Programme" organized by department of applied science and Humanities, Rajkiya engineering college Ambedkar Nagar (U.P) on date 15/05/2020.
8. Prof. Pooja Sahoo participated in Faculty Awareness Programme on Research Methodology organized by Research & Development Cell, Datta Meghe Institute of Engineering, Technology and Research Swangi (Meghe), Wardha on 13th May 2020.
9. Prof. Pooja Sahoo successfully completed online Faculty Program on NBA on 5/23/2020, with a passing score of 60% organized by Bharati Vidyapeeth College of Engineering, Navi Mumbai-400614.
10. Prof. Pooja Sahoo participated in the "Quiz on Digital Communication Systems" conducted by the Department of ECE, GMR institute of technology on 4-6-2020 and secured 64% score.
11. Prof. Pooja Sahoo participated in the "Quiz on Digital Electronics" conducted by the Department of ECE, GMR institute of technology on 4-6-2020 and secured 76% score.
12. Prof. Pooja Sahoo successfully completed Quiz on World Environment Day organized by Department of Applied Science and Humanities in association with Department of Civil Engineering, Rajkiya Engineering College, Ambedkar Nagar (UP).

13. Prof. Pooja Sahoo successfully participated and secured 76% in "National level online Quiz Competition for awareness of COVID-19" held online by Usha Mittal Institute of Technology, Mumbai on 23 May 2020.
14. Prof. Pooja Sahoo successfully completed National Level Quiz on NAAC on 11-6-2020, organized by Department of Computer Engineering, P.V.P.P. College of Engineering, Mumbai-22.

CSE/IT

Faculty Name	Course Name	Enrolment Number	Certification Type	Percentage
Parul Saxena	Introduction to Programming in C	NPTEL19CS42S11350309	Elite	70%
Parul Saxena	Introduction to Programming in C	NPTEL19CS42S11350309	Elite	70%
Aishwarya	Introduction to Internet of Things	NPTEL19CS64S31420071	Elite	71
Aishwarya	Cloud Computing	NPTEL19CS64S31420071	Elite	71
Sneha Garg	Programming, Data Structures And Algorithms Using Python	NPTEL19CS40S11350103	Elite + Silver	89
Parul Saxena	Introduction to Internet of Things	NPTEL19CS65S51420226	Elite	69%
Vishwas Srivastava	Ethical Hacking	NPTEL19CS68S31420061	Elite	68%
Julie Kumari	Switching Circuits and Logic Design	NPTEL19CS74531420030	Elite + Silver	76
Sneha Garg	Switching Circuits and Logic Design	NPTEL19CS74S31420024	Elite + Silver	85
Rajni Ranjan Singh Makwana	Ethical Hacking	STSEP191153789	Elite + Silver	86
Abhishek Dixit	Data Science for Engineers	STSEP191157082	Elite	72%
Shweta Patel	Programming Data Structures And Algorithms Using Python	NOC19CS40S11350105	Elite	67
Khushboo Agarwal	Introduction to Programming in C	NOC19CS42S11350313	Elite	70%
Shweta Patel	Remote Sensing and Digital Image Processing of Satellite data	NPTEL19CE38S31420152	Elite	70
Namrata Agrawal	Problem Solving through Programming in C	NPTEL19CS43S31420118	Elite	66
Santosh Sahu	Cloud Computing	NPTEL19CS64S41420066	Elite + Silver	78
Shweta Patel	Internet of Things	NPTEL19CS65S51420224	Elite	67

Chemical Engineering

Faculty Doctorate Awards – i) Dr. Kulbhushan Samal
ii) Dr. Sachin R. Geed
iii) Dr. R.K. Dubey
iv) Dr. Arti Sahu

NPTEL Certification Exam Performances – (Faculty & Students)

Faculty Name	Course Name	Certificate
Prof. Swati Gupta	Chemical Process Intensification	Elite + Silver
Prof. Swati Gupta	Technology For Clean And Renewable Energy Production	Elite
Prof. Anish P. Jacob	Chemical Process Intensification	Elite + Silver
Prof. Anish P. Jacob	Natural Gas Enginering	Elite

Certificate	Student Name	Year
Elite + Silver	Adarsh Gupta	III
Elite + Silver	Akash Pal	III
Elite + Silver	Naini Rai	III
Elite + Silver	Neha Kumari	III
Elite + Silver	Parul Saxena	III
Elite + Silver	Shilpita Sinha	III
Elite + Silver	Shivam Sharma	III
Elite	Anuj Dubey	III
Elite	Janhvi Sharma	III
Elite	Naini Rai	III
Elite	Parth Nigam	III
Elite	Parul Saxena	III
Elite	Pratyush Sharma	III
Elite	Preetvardhan Sharma	II

Elite	Sakshi Goyal	III
Successfully Completed	Ananya Sahu	III
Successfully Completed	Anjali Shukla	III
Successfully Completed	Jatin Kishore Patel	III
Successfully Completed	Neha Kumari	III
Successfully Completed	Rohit Limanpure	III
Successfully Completed	Shivam Sharma	III
Successfully Completed	Tarun Rai	III
Successfully Completed	Jitesh Jaiswal	II
Successfully Completed	Pragya Shukla	II
Successfully Completed	Rishav Saraswat	II
Successfully Completed	Ritik Ranve	II
Successfully Completed	Riya Gupta	II

Architecture