3.3.2 Number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship and skill development during the last five years(5)

## 3.3.2.1: Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship and skills development year wise during last five years

S.No	Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Web Link
1	2018	Industrial Power Distribution System	128	22 January 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/1- JAN%20MARCH%202018%20VOL%202%20NO%201.pdf
2	2018	A.C. Motors and Application of Variable Speed Drives in Industry	88	29 January 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/2- JAN%20MARCH%202018%20VOL%202%20NO%201.pdf
3	2018	Basic of Solar Energy and Job Opportunities in SPV	112	03 Febuary 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/3- JAN%20MARCH%202018%20VOL%202%20NO%201.pdf
4	2018	Techno Legal Aspects of Electrical Energy Generation, Transmission & Distribution	55	22 Febuary 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/4- JAN%20MARCH%202018%20VOL%202%20NO%201.pdf
5	2018	Energy Audit and Management	78	29 September 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/6- Enewsletter%20JULY%20SEPT%202018%20VOL%202%20NO%203.pdf
6	2018	Entrepreneurship Development Program in Solar PV Energy	65	28 July 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/7- Enewsletter%20JULY%20SEPT%202018%20VOL%202%20NO%203.pdf
7	2018	How to Write Patent	48	21 July 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/8- Enewsletter%20JULY%20SEPT%202018%20VOL%202%20NO%203.pdf
8	2018	Artificial Intelligence	34	17 March 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/9- JAN%20MARCH%202018%20VOL%202%20NO%201.pdf
9	2018	Additive Manufacturing	25	29 April 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/90 Additive%20Manufacturing%20report.pdf
10	2018	Application of Mendeley software in research work	30	10 October 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/91 Workshop%20Application%20of%20Mendeley%20software%20in%20research%20work.pdf
11	2018	Advanced Manufacturing System	64	27-28 October 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/92_Workshop%20Advanced%20Manufacturing%20System.pdf
12	2018	Soccer Bot League	175	22-24 August 2018	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/93 Workshop%20Soccer% 20Bot%20League.pdf
13	2019	Advanced Optimization Techniques and Research Directions	43	16-17 September 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/5- Enewsletter%20JULY%20SEPT%202018%20VOL%202%20NO%203.pdf

14	2019	BioElectric Signals and Medical Imaging: Post Processing & Clinical Application	27	26 Febuary-08 March 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/10 JAN-MARCH%202019%20VOL%203%20NO%201.pdf
15	2019	Optimization Techniques using Nature Inspired Algorithm for Engineering Applications	23	13-17 Febuary 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/11-JAN-MARCH%202019%20VOL%203%20NO%201.pdf
16	2019	Seminar cum poster presentation on "Operation & Management of Renewable Energy Sources"	30	5 October 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/13-OCT- DEC%202019%20VOL%203%20NO%204.pdf
17	2019	Debate Activity on "E-Vehicles- An alternate Urban Commuting	13	5 October 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/14-OCT- DEC%202019%20VOL%203%20NO%204.pdf
18	2019	Power Transformer design, special transformer design	75	25 October 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/15-OCT- DEC%202019%20VOL%203%20NO%204.pdf
19	2019	Integrated Approaches to Achieve Sustainability": Earth Workshop for B. Arch. First Year Students	19	01-11 June 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/28_3.pdf
20	2019	Best out of Waste	40	11-12 October 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/30 2.pdf
21	2019	Recent Trends in AI, Deep Learning and Its Application	44	28-29 September 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/41 AldeepLearning.pdf
22	2019	Workshop on Soft Computing Techniques and its Applications	95	18-19 January 2019	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/42 softcomputingWorkshopReport.pdf
23	2020	Debate Activity on "Is online study more effective than traditional"	20	02 Febuary 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/12- JAN%20MARCH%202020%20VOL%204%20NO%201.pdf
24	2020	Energy efficient design of electrical installations	72	5 March 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/17- JAN%20MARCH%202020%20VOL%204%20NO%201.pdf
25	2020	Workshop on Robotics and Industrial Automation	59	20 June 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/19-APRIL%20- JUNE%202020%20VOL%204%20NO%202.pdf
26	2020	Sustainable Energy resources	24	26 September 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/21-JULY%20- SEPT%202020%20VOL%205%20NO%203.pdf
27	2020	Workshop on PSCAD software in association with Nayak Power Systems Private Limited	21	25-26 September 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/22-JULY%20- SEPT%202020%20VOL%205%20NO%203.pdf
28	2020	Online Debate Activity on "Will robots reduce human employment?"	32	7 November 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/23- EED%20OCT%20DEC%202020%20VOL%205%20NO%204%201.pdf
29	2020	Webinar on 'Architecture and future: a rising concern and way forward in the ray of upcoming challenges to future amidst pandemic	150	21-22 October 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/31_7.pdf

30	2020	Webinar on 'Building material and recent trends'	100	23-24 December 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/32 6.pdf
31	2020	Workshop on Internet of Things(IoT) and Data Analytics	81	23-24 October 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/43-loTworkshop.pdf
32	2020	Webinar on "Internship For Crime Free Job And Service Rich Aatm Nirbhar Samarth Bharat under the MoU with MP Police Reforms"	393	24 May 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/44-Webinar.pdf
33	2020	Online National workshop on "Data Sciences: Techniques and Tools" under TEQIP III	101	20-21 June 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/45-DataScience.pdf
34	2020	Workshop "Innovative & Interactive Teaching Learning Practice"	42	15 Febuary 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/46-TeachingLearning.pdf
35	2020	Endowment of Chemical Engineering and Bio Technology for Social Economic Development	60	29 June 2020	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/87 merged.pdf
36	2021	Workshop on Create, Collaborate & Work Dynamically Online in Google Apps	25	19-20 June 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/20-Wcreatecollaborate.pdf
37	2021	Alumni e-conclave	250	10 October 2021	https://drive.google.com/file/d/13gIRv2U7t0SEgyd8BZoHOyDy8QoxV7bp/view?usp=sharing
38	2021	Workshop on 'Building Information Modeling	60	23 April 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/33 9.pdf
39	2021	Workshop on 'Working online in Architecture Profession'	120	30 April-01 May 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/34 4.pdf
40	2021	Workshop on 'Pradhan Mantri Awas Yojana, Awas Par Samwad'	152(125 Online +27 Offline)	2 September 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/36 8.pdf
41	2021	Role of Intellectual Property Rights in Entrepreneurship	32	26 August 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/39 Report%20of%20the%2 0expert%20lecture%20on%20IPR%20in%20Aug%202021.pdf
42	2021	Outcome Based Education (OBE)	20	7 July 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/47-OBE%20Report.pdf
43	2021	Workshop on Recent Trends in Image Processing and Security	101	19-20 Febuary 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/54 ImageProcessing.pdf
44	2021	Webinar Intellectual Property Rights: Patent	28	15 June 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/55 lpr.pdf

45	2021	Industrial Implementation Perspective of IoT	28	23 June 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/56 IoTworkshop.pdf
46	2021	Workshop on Gender Balanced Approach A Necessity	90	27 June 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/57 GenderBalance.pdf
47	2021	Machinc Learning with MATLAB	21	14 August 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/58_matlab.pdf
48	2021	Image Processing & Computer Vision made easy with MATLAB	19	28 August 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/59_imageProcessing2.pdf
49	2021	Workshop on Do It By Yourself	14	24 July 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/60_industryInteration.pdf
50	2021	Workshop on "Mental Health Awareness	50	4 September 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/61 MentalHealth1.pdf
51	2021	Strengthen the support system for Madhya Pradesh Online Counsclling (Conducted by DTE) in state and institute with efficient and effective admission process	50	13 August 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/62 councellingWorkshop.pdf
52	2021	Workshop on Python Programming	25	02-03 July 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/75 python%20on%200207 2021.pdf
53	2021	GST Sensitization	62	27 August 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/76 Report%20of%20GST.pdf
54	2021	Computation of Citation, i & h index	8	16 September 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/77_Report%20of%20In-house%20Workshop%2016-09-2021.jpg
55	2021	NEP 2020	90	20 September 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/78 Report%20of%20NEP-2020.pdf
56	2021	Statistics for Research	31	28 September 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/79 Report%20%20RM%20 Workshop%2028-09-2021.pdf
57	2021	Webinar on GST Sensitization	197	26 November 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/80 eport%20of%20GST%2 02%2026-11-2021.docx.pdf
58	2021	Relevance and Importance of IPR for INDIA in present globalized economy	235	29 November 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/81 IPR%20on%202911202 1.pdf
59	2021	PATENTIA (Webinar)	122	21 March 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/95 REPORT%20ON%20PAT ENTIA.docx.pdf
60	2021	How to write a project for different funding agencies		23 July 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/96 Report%20on%20 How %20to%20write%20a%20project%20for%20different%20funding%20agenciespdf
61	2021	Emerging Materials for Environmental Remediations & Defence Applications	30	11 November 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/97_Report%20on%20Emer ging%20Materials%20for%20Environmental%20Remediations%20%20Defenc e%20Applications.pdf

62	2021	Research projects in Space Technology	24	23 November 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/98 Report%20on%20 Research%20projects%20in%20Space%20Technology .pdf
63	2021	Intellectual Property Rights Patenting Processes in India	71	10 December 2021	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/99 Report%20on%20Intellectual%20Property%20Rights%20Patenting%20Processes%20in%20India.pdf
64	2022	Workshop on Facilities and Opportunities: Internship at NPTI Shivpuri	101	22 January 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/25 REPORT NPTI 2201202 2.pdf
65	2022	Online Workshop on COVID and its Variants: Symptom, Prevention and Cure	77	19 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/26 REPORT 19.02.2022.pd f
66	2022	National Workshop on "Consumer Awareness: जागो ग्राहक जागो"	89	26 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/27_REPORT_Online%20Workshop_%20%20.pdf
67	2022	FDP on 'Intellectual Property Rights in Architecture and Design'	66	21-25 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/37_5.pdf
68	2022	Safety Through Design: Street Lighting At Night	50	06-07 March 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/38_1.pdf
69	2022	Intellectual Property Right	36	1 March 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/40 Report Webinar IPR.p df
70	2022	Report of Motivational and Startup Talk on How to get a Big Success - Roadmap	120	24 May 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/63 motivationalTalk.pdf
71	2022	Workshop on "Question Paper Analysis (Mid-term/end-term, all modes of evaluation)	10	23 June 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/64 questionPaperAnalysis Workshop.pdf
72	2022	Deciding modes of Mode teaching according to the Multiple Teaching Learning Pattern (MMTLP)	13	13 April 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/65_teachingLearning.pdf
73	2022	Onlinc Al-Bootcamp	58	11 March 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/66_Bootcamp.pdf
74	2022	Intellectual Property Rights: Patent, Design, Copyright, Trademarks and Geographical Indication	47	27 January 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/71 IPR%20Report%2027-01-2022%20final.pdf
75	2022	ReactJS Workshop	103	06 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/71A- EVENT%20REPORT_ReactJS.pdf
76	2022	CoderZest	177	13 January 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/71B- EVENT%20REPORT_CoderZest.pdf

77	2022	Career Prep Workshop	80	13 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/71C- EVENT%20REPORT ACM%20TALKS%20-
					%20Career%20Prep%20Workshop 13-02-2022.pdf
78	2022	Research Methodology and Application of	14	14-15 March 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/71D-
		MATLAB: Theory and Practical			RMAMTP%20Report.pdf
79	2022	Webinar on IPR Awareness Programme in	90	7 January 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/82 REPORT IPR%20Aware
		collaboration with NIPAM			ness%20Program%2007.01.2022.pdf
80	2022	Webinar on Digital Financial Literacy and	113	27 January 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/83 REPORT webinar1%20
		Financial Resilience			Finance%20club%2027.01.2022.pdf
81	2022	workshop/ seminar	156	04 Febuary 2022	https://drive.google.com/drive/folders/1izHey41acWp1BBLAterEhCZWtWBca
					OFi?usp=sharing
82	2022	Webinar on Cyber Case Studies	90	11 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/85 report.pdf
83	2022	Dynamic Industrial Scenario & Future	100	09 Febuary 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/100 Report%20on%20Dyn
		Opportunities for Mechanical Engineers			amic%20Industrial%20Scenario%20%20Future%20Opportunities%20for%20M
					echanical%20Engineers.pdf
84	2022	Project Planning and Scheduling	30	16 March 2022	https://web.mitsgwalior.in/images/NAAC/3/3.3.2/101 Report%20on%20Proj
					ect%20Planning%20and%20Scheduling.pdf