

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

**Club Activity Details (2018-19)**

<b>S. no.</b>	<b>Name of Activity</b>	<b>Level of Activity</b>	<b>Date</b>	<b>Brief Details</b>	<b>No. of Students Participated</b>	<b>Achievements/Winners Detail</b>
<b><u>Name of Club/Society</u> : ASIMOV Robotics Club</b>				<b><u>Faculty Coordinator</u>: Dr. Karuna Markam</b>		
1.	Orientation Program	College	29/08/2018	For First Year Students	200	---
2.	ROBOSYM 2.0	Inter-College	16/09/2018	Water Rocket competition	150	1 <sup>st</sup> position by MITS students
3.	Expert Talk	College	23/09/2018	Topic Image Processing MITS Alumni (ME student IIT Bombay)	25	---
4.	One Day Workshop	College	06/10/2018	Topic Web Development (EMOTECH Software Solution Pvt. Ltd.)	20	---
5.	INFOTSAV 19 ABV-IIITM	National	08/02/2019 to 09/02/2019	DRONE Shot	04	2 <sup>nd</sup> position by MITS students
6.	One Day Seminar	College	10/02/2019	Topic My First Bot	30	---
7.	AAVRITTI 2.0	National	23/02/2019 to 24/02/2019	Robotics Competition and workshops	250	1 <sup>st</sup> position by MITS students in BOT-n-Ball, Aqua-Rush and Streak Minion
<b><u>Name of Club/Society</u>: IET Student Chapter</b>				<b><u>Faculty Coordinator</u>: Dr. Vijay Bhuria</b>		
8.	How to Write Patent	Institute Level	21/07/ 2018	Patent writing process & By laws	09 Students 35 Faculty 70 Students	---

9.	EDP in Solar PV Energy	Institute Level	28/07/2018	Design concept about solar PV	105 Students	---
10.	Yatse 2.0	Institute Level	06/10/2018	Mind boggling & Mystery quest	120 Students	---
11.	“Dev Ops”	Institute Level	11/03/2019	Expert Talk	105 Students	---
12.	“Human Robot Interaction for Enhanced Perception and Social Well Being”	Institute Level	14/03/2019	International Talk	120 Students	---
13.	“The Present Around The World (PATW-19)”	Institute Level	09/04/2019	Competition	09 Students	02 Student Selected for Northern Final Round
<b><u>Name of Club/Society:</u> Technical Exhibition Club</b>				<b><u>Faculty Coordinator:</u> Dr. Vijay Bhuria</b>		
14.	Expert Talk & Poster Presentation	Institute Level	10/04/2019	Poster Theme- Sustainability / Alternate Source of Energy	45 Students	Successfully Organized
<b><u>Name of Club/Society:</u> Dance Club</b>				<b><u>Faculty Coordinator:</u> Prof. Parul Saxena</b>		
15.	Group & Solo Dance	College	15/08/2018	Independence Day	11	---
16.	International Dance Festival	International	20/10/2018 to 25/10/2018	Dance Festival <b>Venue:</b> Green Wood Public School , Adityapuram <b>Organizer:</b> Udbhav Sports & Cultural association Gwalior	07	2 <sup>nd</sup> position
17.	Group Dance	College	26/01/2019	Republic Day	12	---
18.	Zumba Workshop	College	16/04/2019	One day workshop	65	---

**Name of Club/Society: “ Art of Living Club - SELP” under Teqip –III** **Faculty Coordinator: Prof.Vishal Chaudhary**

19.	Eliminate Mental Stress and improve the Physical Health of an individual	College	22/04/2019 to 27/04/2019	For B. Tech/ B. Arch II Year Students	60 Students	
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**Name of the Club/Society: MITS Journalism Society** **Faculty Coordinator: Prof. Anish P. Jacob**

20.	Recruitment 2.0	College	08/09/2017	A recruitment drive organized in MITS to invite students and be a part of a team.	220	A team of 25 hard-working, dynamic and creative people were selected.
21.	YourQuote Open Mic MITS	City	29/09/2018	A meet-up where people recite poem, stories of their own.	50	The event attracted artist from all over the city and a first ever such kind of meet-up organized in the MITS.
22.	“Life at MITS” Video Blog	College	01/01/2019	An initiative to connect the students of the college and let out their stories.	---	The video is being watched over 2000 times on the social media platform.
23.	“Know Your Alumni” Interview Series	College	19/01/2019	An initiative to interview various alumni of MITS and share their success stories.	3	The videos are being watched over 1000 times on Youtube.
24.	Photographing February	National (Online)	03/02/2019 10/02/2019 17/02/2019	A nationwide online 4 week long photography contest where a new theme is given each week and winners were announced at the end of the week	130	Winners 1 <sup>st</sup> week: Chitresh Mishra (Chitrakoot) 2 <sup>nd</sup> week: Abhishek Kumar (Gwalior) 3 <sup>rd</sup> Week: Rahul Thakkar (Mumbai)
25.	Terribly Tiny Tales	National (Online)	14/02/2019	A writing competition in which participant has to submit a short tale on the given topic.	45	Winner Roshan Gurjar(Indore)

26.	“Career Prospects in Management” in collaboration with “Career Counseling club”	College	18/02/2019	An interactive session with IIM Kozhikode alumni Mr. Darpan Dixit.	200	The session was attended by 200 students of MITS.
27.	Abhyudaya <ul style="list-style-type: none"> <li>• Quiz</li> <li>• Creative Writing</li> <li>• Live Sketching</li> </ul>	State	02/03/2019 to 03/03/2019	03 activities were organized under this event.	300	Winner Quiz: HimanshuBhanpurkar and Aparna Khare (MITS) Creative Writing: Meenal Singhal (MITS) Live Sketching: BrajmohanKushwah (MITS)
<b>Name of Club/Society: HAM RADIO SOCIETY MITS</b>				<b><u>Faculty Coordinator: Vandana Vikas Thakare</u></b>		
28.	WORKSHOP OF ANTENA DESINGING AND FOX HUNT	22-23 Sept. 2018	Inter college	A two day workshop on "Antenna designing" was conducted by HAM RADIO SOCIETY OF M.I.T.S, GWALIOR. The participants made antennas under the guidance of Mr.Jayant S. Bhide (Vice President of ARSI) and his eminent team. A fox hunt was conducted on the following day where the teams competed against each other to find the fox hidden somewhere in the college campus with the help of the receiver and antenna which they made on the preceding day.	90 students	Winner: RJIT College 1. Rudra Pratap Singh Tomar 2. Sanskar Rathore 3. Ashutosh Sharma 4. Aayush Bhadoria 5. Prachi Agrawal 1 <sup>st</sup> Runner up MITS 1. Ritika Nayak 2. Anshika Singh 3. Gaurav Singh 4. Shubham Sharma 5. Nishant Raghuvanshi 2 <sup>nd</sup> Runner Up MITS 1. Saket Mittal 2. Piyush Gupta 3. Ashu Ojha 4. Pranjal Soni 5. MIRAj Verma
29.	Workshop on solar clap car	2 <sup>nd</sup> March 2019	Inter college	Solar clap car is designed by students team under the	80 students	79 students participated

				guidance of trainer Mr. Sumit Agrawal from EMOTECH software solution private limited.the work shop was followed by quiz and car race competition.		
30.	Meditation for Stress Management	30 <sup>th</sup> July 2018 to 3 <sup>rd</sup> August 2018	Intra college	IETE Student forum, Electronics department has organized 5 days meditation sessions entitled “meditation for stress management” during 30 th –July 2018 to 3 rd August 2018 at MITS Gwalior. The meditation sessions are conducted by Mr. Sandeep Pradhan from Heartfulness centre Faculties, staff members and students have joined together and learnt to meditate.	50 participants	
31.	Motivation lecture on “How to stay focused for GATE”	11 <sup>th</sup> August 2018	Intra college	A motivation lecture on “How to stay focused for GATE” has been organized by the Department of Electronics Engineering in association with Institute of Electronics and Telecommunication Engineers (I.E.T.E) Students Forum on 11 th August 2018 at MITS, Gwalior. The eminent speaker was Prof. Dheeraj Singh Rajpot, Assistant Professor, Department of Electronics & Communication	50 participants	

				Egg., IGEC Sagar. The lecture encompasses the discussion on GATE structure, syllabus, marking pattern, difficulty level and its importance for the job.		
32.	Maze Solver Robot	15 to 16 <sup>th</sup> Sept. 2018	Inter College	On date 15 <sup>th</sup> and 16 <sup>th</sup> September, two days Maze Solver Robot workshop was organized by I.E.T.E. Student forum, MITS Gwalior. In this Workshop, 30 teams have participated from different colleges. In this workshop, Mr. Siddharth Bhatia from Delhi talked about how to make a Maze Solver Robot and how to code on arduino and other components of robot. Total 150 students from different engineering colleges have participate	150 students	Winner: 1. David Birla, 2. Himanshu Rathore 3. Madhav Ravkerkar 4. Avinash Tiwari 5. Sohan Chaudhary.
33.	Seminar on "Digital Transformation & Contribution of Engineers for Society"	16 <sup>th</sup> Sept. 2018	Inter college and inter organization	One day National Seminar on "Digital Transformation & Contribution of Engineers for Society" jointly organized by IEEE (M.P. Subsection & Student Chapter, MITS Gwalior) and IETE (Gwalior Chapter & Student Chapter, MITS Gwalior) on 16 <sup>th</sup> September 2018 at MITS Gwalior	67 participants	
34.	Manthan -19	23 <sup>rd</sup> February 2019	Inter college	Quiz event organised in association with QUIZZER'S CLUB MANIT	300 students participated	300 students participated

				BHOPAL		
35.	Seminar on Carrier Counselling	23 <sup>rd</sup> February 2019	Inter college	Seminar on Carrier counselling has been organised .The resource person for the session WAS Mr. Manoj Dawrani, DIRECTOR CARRIER LAUNCHER ,Gwalior Students were informed about various carrier options and opportunities for higher education also	300 students participated	300 students participated
36.	Quiz on women empowerment	8 March 2019	Intra college	A quiz on women empowerment was conducted on international women day. Around 50 students participated.	50 participants	Ashutosh Singh Tomar (CSE)won the cash prize of Rs. 500/-
<b>Name of Club/Society: Art Club</b>				<b><u>Faculty Coordinator: Prof. Pooja Sahu</u></b>		
37.	Etch a sketch	Inter College	09/02/ 2019	Venue- room no.114 Event Conducting Members- Yogesh sengar, Vinay Jagwani	30	Certificate and trophy. Priyanshi Agrawal
38.	The logo hunt	College	09/02/2019	Venue- ED class room Event Conducting Members- Prankit Soni, Somya Mishra	32	Cash prize-1000/- And certificate to all Nitesh Maravi Civil branch 2 <sup>nd</sup> year
<b>Name of Club/Society: INTERNATIONAL OPPORTUNITIES CLUB</b>				<b><u>Faculty Coordinator: Dr. Anshu Chaturvedi</u></b>		
39.	Expert talk on “Opportunities in AI and Data Analytics” through video conferencing	College level	02.03.2019	The <b>International Opportunities Club</b> organized an expert talk on “Opportunities in AI and Data Analytics” through video conferencing on	37	

				<p><b>02.03.2019.</b> The expert - <b>Mrs. Vidhu Beohar</b>, is a <b>Data Science Program Manager</b> at <b>Microsoft, Hyderabad</b>. This was an interactive session as Mrs. Vidhu answered the queries raised by students. Machine Learning is the future of society and therefore most of the companies are working on Machine Learning these days. In this respect she suggested students need to focus on problem solving skills. As a Data Scientist it's not only required to solve the problem rather need to analyze the voluminous data that is available all around. Data Scientist should try to understand the problem from root level and then analyze it to take it to the best possible regress solution.</p>		
<b>Name of Club/Society: Aerospace Club</b>				<b><u>Faculty Coordinator: Dr. C. S. Malvi</u></b>		
40.	INTRODUCTION TO AEROSPACE PROPULSION (ITAP)	College	25.10.18 to 27.10.18	3 day course delivered by Prof. Nawal Kishor Gupta, ex Dy Director and Project Director (Cryogenic) LPSC/ISRO.	126	<p><b>1<sup>st</sup> Position:</b> Pragya Tiwari CSE 1<sup>st</sup> Year  <b>2<sup>nd</sup> Position:</b> Somya Sharma Mechanical 3<sup>rd</sup> Year  <b>3<sup>rd</sup> Position:</b> Antra Pathak CSE 1<sup>st</sup> Year</p>
41.	INTRODUCTION TO AEROSPACE PROPULSION 2.0	College	25.02.19 to 01.03.19	5 day course delivered by Prof. Nawal Kishor Gupta, ex Dy Director and Project	102	<p><b>1<sup>st</sup> Position:</b> Somya Sharma Mechanical 3<sup>rd</sup> Year  <b>2<sup>nd</sup> Position:</b> Moha Shrivastava</p>



	(ITAP 2.0)			Director (Cryogenic) LPSC/ISRO . This course was the continuation of ITAP 1 .		Mechanical 3 <sup>rd</sup> Year <b>3<sup>rd</sup> Position:</b> Shubham Agrawal Mechanical 3 <sup>rd</sup> Year
42.	SEMINAR ON SPACE TECHNOLOGY	College	08.03.19	Interactive session held by an ISRO scientist Mr. Akhilesh Sharma from SPACE ACTIVITY CENTRE, AHMEDABAD	100	
<b>Name of Club/Society: Sports Club</b>				<b>Faculty Coordinator: Dr. B.P. S. Bhadoria</b>		
43.	SPARDHA	Inter-College	27/01/2019 to 29/01/2019	Following Activities Organized		
				1. Badminton	35	Boys winner – Amit (MITS) Girls winner – Anjali Vema (MITS) Winner – Sport Academy, Morar.  Winner- MITS Winner –Vikrant College Winner- Komal Mishra (MITS)
				2. Basketball (5 teams)	25	
				3. Tug of War (10 teams)	50	
				4. Volleyball (5 teams)	35	
				5. Chess	16	
44.	Nukad Cricket	College level	16/02/2019 to 02/03/2019	20 teams Participated	160	Winner – Intimate Warrior team
<b>Name of Club/Society: Holistic Health Club MITS</b>				<b>Faculty Coordinator: Prof. Vishal Chaudhary</b>		
45.	“Yoga Session” for the first year students during induction program.	College	20/08/18 to 31/08/18	The session was started every day in the morning at 6.30 am. The various Aasan and Prayer have conducted for the students to enhance the energy level and increase the mental ability. Dr Anjula Gaur and Dr Vijay Bhuria	70	All session was organised by Bhartiya Yog Sansthan, Gwalior & student volunteers.

				and Prof. Vishal Chaudhary have coordinated the session in their hostel respectively .		
46.	<b>“Drug Free India” Campaign</b>	National	18/02/19	A Talk on Drug free India by Art of living and a webcasted live by Gurudev Sri Sri Ravi Shankar. The launch event will also be graced by celebrities like Sanjay Dutt, Kapil Sharma and Badshah, and joined by a million youth from various universities across the country via LIVE Webcast. Drug Free India is an exclusive integrated 360 degree campaign with a focus on combating the drug abuse in the country.	148	Very wide coverage of the event in the local Newspapers. Institute got Certificate of Appreciation for Participation in Drug Free India campaign.
47.	<b>“Art of Living – SELP” (Student Excellence and Learning Program) under TEQIP-III</b>	College	22/04/19 To 27/04/19	The program is claimed to be very useful for the students to improve overall performance boosting confidence enhancing creativity and communication that helps in developing their leadership and team building skills to develop personality, eliminate mental stress and improve the physical health of an individual.	60	Very wide coverage of the event in the local Newspapers. Great experience & understood need of pranayam/yoga/ sudarshan kriyan etc. through philosophy & daily practice.

**Dr. R.Kansal**  
**Dean Student Welfare**