3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Link to the Activity report on the website
2020-2021	A technical International Webinar on "Application of Civil and Mechanical Engineering in Oil and Gas Industry".	100	12th July 2020 (One Day)	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2020-21	A live webinar on Placement opportunities for Mechanical engineering students by Mr. Pramod Dastoorkar (Head, Corporate relations, MIT AOE)	107	6/26/2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2020-21	A webinar on from Class Room to Board Room, Mr. Naman Kumar, Group Chief Executive Officer, Rescon Holding(Erstwhile Trimex) Dubai, UAE	112	7/3/2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2020-21	A webinar on Energy Forever: Renewable Energy India, by Dr. Sandeep Joshi, Principal, Pillai College of Engineering, New Panvel	96	7/4/2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

2020-21	A webinar on Novel Solar Air Heater for Agro Produce Drying by Dr. Sandeep Joshi, Principal, Pillai College of Engineering, New Panvel	85	7/11/2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2020-21	An online webinar for mechanical engineering students on topic Small things make a big difference by Mr. Anand Patil (Ex. Asst. Director, Cognizant technology solutions KPIT)	126	10/17/2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2020-21	TEQIP-III Dr. Babasaheb Ambedkar Technological University, Lonere, Maharashtra and M.G.M's College of Engineering, Nanded, Maharashtra arranged Three day Online Faculty Development Program on Product Design & Development	126	27-03-2021 30-03-2021 31-03-2021	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

2019-2020	International Conference on Computing in Engineering and Technology (ICCET 2019)	Computer Science and Engineering	9 th to 11 th Jan 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	Two-day workshop on "Introduction to Robotics" through the e-Yantra Lab Setup Initiative (eLSI)	Computer Science and Engineering	2 nd and 3 rd August 2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	3-Days Workshop on "Web Development using Python (Django Framework)	Computer Science and Engineering	22 nd -24 th August 2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	2-Days Workshop on "IoT using Arduino"	Computer Science and Engineering	17 th and 18 th October 2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	15-days Resource- based React JS Online (Short Term) Training Programme	Computer Science and Engineering	6 th to 20 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	4-days Hands-on Training on R- Programming	Computer Science and Engineering	22 nd to 25 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	A National Technical Webinar on Introduction to Cloud Computing and AWS	Computer Science and Engineering	10 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx

2019-2020	A Live National Webinar on Top Innovations using Data Science" a National Technical Webinar on 11th JUNE 2020, by Mukesh Jain,- Chief Technology and Innovations Officer, VP and Head of Insights & Data Technology	Computer Science and Engineering	11 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	A Live International Webinar on "Solving Large-scale Relationships-rich Data Problems using Graph Database Systems" by Dr. Venkat N. Gudivada, Professor & Chair of Computer Science Department at East Carolina University, USA on Date: 13/06/2020	Computer Science and Engineering	13 th June 2020	http://www.mgmcen.ac.in/el ectronincs- telecommunication- engineering/departmental- activity.aspx
2019-2020	A Live International Webinar on "Alumni Perspective: Dream Big" by Kirthiga Reddy, Investment Partner, Soft Bank Investment Advisors, USA on Date: 15/06/2020	Computer Science and Engineering	15 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx

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2019-2020	A live International techinal webinar, on " Interpretable Machine Learning With Probabilistic Graphical Models" scheduled on 27th JUNE 2020, @ 5:30 PM IST by Dr. Venkat N. Gudiwada, Professor and Chair of the Computer Science Department at East Carolina University, USA	Computer Science and Engineering	27 th June 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	A webinar on "Attitude and Skill Set for Entrepreneurship" by Sumit Udaygiri , Founder and Lead soft skills trainer ,4C Training , Aurangabad.	Computer Science and Engineering	13 th July 2020	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2019-2020	Mobile Communication and OTT 2, Career Progression	Electronics and Telecommunication Engineering	20 th June 2020	http://www.mgmcen.ac.in/el ectronincs- telecommunication- engineering/departmental- activity.aspx
2019-2020	Digitization and Digital Competences	Electronics and Telecommunication Engineering	31 th May 2020	http://www.mgmcen.ac.in/el ectronincs- telecommunication- engineering/departmental- activity.aspx
2019-2020	Internet of Vehicles	Electronics and Telecommunication Engineering	28 th June 2020	http://www.mgmcen.ac.in/el ectronincs- telecommunication- engineering/departmental- activity.aspx

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2019-2020	A Technical Webinar on Alumni Perspective: Challenges in Design and Construction of Highway Tunnel through Muree Formation in Himalayas	Civil Engineering	28 th June 2020 (One day)	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2019-2020	A Technical Webinar on Alumni Perspective: Career Opportunities after COVID-19	Civil Engineering	29 th June 2020 (One Day)	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2019-2020	Application of Civil & Mechanical Engineering In Oil & Gas Industry	Civil Engineering	12 th July 2020 (One day)	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2019-2020	Seminar on Industry 4.0 factories of future by Dr. B.K. Buktar HOD Mech., Sardar Patel College of Engg. Mumbai.	Civil Engineering	16 th August 2019	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2019-2020	A workshop on BMW Engine Dignosis by Rakesh Sharma, Abhyuday-Social body of IIT-Bombay	Mechanical Engineering	15 th -16 th Oct 2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2019-2020	A seminar on Job Opportunity in CAD- CAM by by Mr. Akshay Joshi,CAD-CAM- GURU Solutions, Pune	Mechanical Engineering	2 nd March 2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

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2019-2020	A Webinar on Placement opportunities for Mechanical Engineering students by Prof. Pramod Dastoorkar, head Coroporate Relations- MIT, AOE, Pune	Mechanical Engineering	26 th June 2020	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2019-2020	R Programming Training Workshop	Information Technology	4 th – 5 th Feb 2020	http://www.mgmcen.ac.in/inf ormation- technology/departmental- activity.aspx
2018-2019	Seismic Design Workshop under Utkraanti National Level Championship, IITB, Mumbai	Civil Engineering	14/10/2019 to 15/10/2019	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2018-2019	Civil Survey using Total Station organized by IGTR, Aurangabad	Civil Engineering	11/10/2019 to 12/10/2019	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2018-2019	One Day Seminar on Sustainable Development and Rain Water harvestment	Civil Engineering	13/04/2018	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx
2018-2019	Under-Graduate Fellowship opportunities	Computer Science & Engineering	20/03/2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2018-2019	Two-week workshop on Oracle Forms and Reports by Mr. Sameer Dehadrai	Computer Science & Engineering	4/02/2019to 19/02/2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx

2018-2019	5 Days Faculty Development Program on "Data Science using R" Sponsored by TEQIP-III, DBATU, Lonere	Computer Science & Engineering	7/01/2019 to 11/01/2019	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2018-2019	Two-week workshop on DBMS by Mr. Sameer Dehadrai Aptitude and Soft Skills Training by Universal Education, Bangalore.	Computer Science & Engineering	2/08/2018 to 16/08/2018	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2018-2019	Expert Lecture by Mr. Mukesh Jain, Adjunct Faculty On "Latest Trends in the Technology".	Computer Science & Engineering	2/08/2018 to 4/08/2018	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2018-2019	Python Workshop	Computer Science & Engineering	7/14/2018	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
2018-2019	Seminar on Awareness Talk regarding recruitment in Indian Navy by Captain J.K. Choudhari, Indian Navy at SGGSIET, Nanded under University entry scheme.	Mechanical Engineering	6/22/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

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2018-2019	Seminar on Job Opportunity in CAD- CAM by CAD- CAM Guru, Pune	Mechanical Engineering	8/7/2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on Entrepreneurship – An art by itself by M.V. Shivprasad Jaju	Mechanical Engineering	8/16/2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on opportunities in Indian Airforce by Captain Shrikant Walwadikar	Mechanical Engineering	10/13/2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on Fluent in English Language By Prof.Anthony Thomas Pune.	Mechanical Engineering	11/16/2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on Design and Development of Light than air system making Balloons fly and float By Prof. Rajkumar S.Pant IIT Bombay	Mechanical Engineering	2/1/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on Evolution in Race car design By Mr.Anand Thakar from CADCAM GURU, Pune	Mechanical Engineering	2/5/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

2018-2019	Seminar on PIPE Design Engg by Mr.Rohit Deshmukh	Mechanical Engineering	2/27/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Aptitude Training by Mr.Dheeraj Kumar from Pehala Job. Com	Mechanical Engineering	3/5/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2018-2019	Seminar on What every Engineering students should know	Mechanical Engineering	4/10/2019	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	A Seminar on "SMART" Strategies for Designing & Managing Innovative Projects by Dr. Deepak L. Waikar Edu Energy Consultants LLP, Tacstra solutions Pte Ltd, International Energy Foundation, Singapore.	Mechanical Engineering	24 th Feb 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	A Seminar on Hyper loop One by Mr. A.N. Joshi CAD-CAM-GURU Solutions Pvt. Ltd. Pune.	Mechanical Engineering	9 th Feb 2018	
2017-2018	A Seminar on Importance of Personality Development by Mr. Ramakant Kulkarni, Director Hyderabad's Malgudi Institute of English, Nanded.	Mechanical Engineering	24 th Feb 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx

2017-2018	A Workshop on Design & Manufacturing of Portable CNC Milling & Laser Engraving Machine By Dr. Sunil Wagh, Principal MGM's College of Engineering, Noida.	Mechanical Engineering	16 th - 20 th April 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	A Training on Co- ordinate Measuring Machine (CMM) by Mr. Vaibhav Nesarkar Accurate Gauging Ltd., Pune.	Mechanical Engineering	27 th - 29 th June 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	A Training on3-D Printer By Mr. Mohan Iyer, from Christiani Systems.	Mechanical Engineering	23 rd - 24 th May 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	A Training on BRABO ROBOT by Dr. JVL Venkatesh, SIX-SIGMA Pvt. Ltd., Pune.	Mechanical Engineering	20 th - 21 st June 2018	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	An Expert Lecture on Dynamic Programming By Dr. JVL Venkatesh, Director, GATE Forum.	Mechanical Engineering	7 th Nov 2017	http://mgmcen.ac.in/mechan ical- engineering/departmental- activity.aspx
2017-2018	Town Planning and Plumbing Engineering by Mr. Sameer Bahalkar of Shree Elements, Deopur, Dhule, Maharashtra.	Civil Engineering	13 Apr 2018	http://www.mgmcen.ac.in/civ il-engineering/departmental- activity.aspx

2017-2018	Two days Workshop on "Internet of Things (IoT)" by Mr. M. R. Sanghavi, Professor, SNJB College of Engineering,	Computer Science and Engineering	22 nd -23 rd February 2018	http://www.mgmcen.ac.in/co mputer-science- engineering/departmental- activity.aspx
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