

**E&ICT Academy, IITDM Jabalpur**

**Academic Calender for period Sept'17 to March '18**

S.No.	Name of Course	Proposed Dates	Venue	Course Co-ordinator
1	Machine Learning Basics and Emerging Trends	01.09.2017 to 06.09.2017	Devi Ahilya Vishwavidyalaya, Indore	Prof. Aparajita Ojha (IIITDMJ) & Dr. Maya Ingle (DAVV)
2	Interdisciplinary Research in Biomedical Engineering	09.10.2017 to 13.10.2017	VNIT Nagpur	Dr. Rashmi Uddanwadikar (VNIT), Dr. P K Jain (IIITDMJ)
3	Finite Elements Practice and Applications	31.10.2017 to 04.11.2017	IIITDM Jabalpur	Prof. V K Gupta and Prof. Aparajita Ojha (IIITDMJ)
4	Winter Course on Object oriented Programming	20.11.2017 to 29.11.2017	IIITDM Jabalpur	Prof. Vineet Sahula (Global Co-ordinator, MNIT Jaipur) & Dr. Atul Gupta (Local Co-ordinator, IIITDM Jabalpur)
5	Designing for Internet of Things	22.11.2017 to 01.12.2017	MES College of Engineering, Pune	Prof P N Kondekar (IIITDMJ) & Dr. Nabegha Masood( MES College, Pune)
6	Recent Trends in VLSI Technology	04.12.2017 to 08.12.2017	St. Vincent Palloti College of Engineering, Nagpur	Prof. M N Kapse & Dr. S S Limaye (St. Vincent Palloti, Nagpur), Prof. P N Kondekar (IIITDMJ)
7	Mechanical Manufacturing & Monitoring using MATLAB	11.12.2017 to 16.12.2017	VNIT Nagpur	Dr. T V K Gupta (VNIT, Nagpur) & Prof. Puneet Tandon (IIITDMJ)
8	MATLAB and its applications in Computational Intelligence	14.12.2017 to 19.12.2017	MANIT Bhopal	Dr. Lalita Gupta, Dr. J S Yadav & Dr. A Somkuwar (MANIT Bhopal) & Dr. Pawan Kankar & Dr. Prashant Jain (IIITDMJ)
9	Advances in Power Electronics, Devices , Converters and Digital Controllers	18.12.2017 to 22.12.2017	MANIT Bhopal	Dr. R K Nema, Dr. Savita Nema, Dr. Shailendra Jain, Dr. Pankaj Swarnakar (MANIT) & Prof P N Kondekar (IIITDMJ)
10	Finite Element Practice using ANSYS	22.01.2018 to 26.01.2018	IIITDM Jabalpur	Prof. Aparajita Ojha & Prof. V K Gupta (IIITDMJ)

Not conducted as no participant was registered.

11	Soft Computing and Machine Learning	05.02.2018 to 09.02.2018	MANIT Bhopal	Dr. Atul Gupta (IIITDMJ) & Dr. S K Saritha and Dr. Shweta Jain (MANIT Bhopal)
12	Data Science (Unfold the layers of Knowledge)	05.02.2018 to 09.02.2018	Acropolis Institute of Technology and Research, Indore	Prof. Aparajita Ojha (IIITDMJ) & Dr. Shilpa Bhalerao (AITR, Indore)
13	Optimization Techniques Theory and Practices	12.02.2018 to 17.02.2018	Govt. Holkar Science College, Indore	Dr. Chitaranjan Sharma (Holkar College, Indore) & Prof. Aparajita Ojha (IIITDMJ)
14	Research Methodology	22.02.2018 to 26.02.2018	SIRT Indore	Dr. Shweta Agrawal, Prof. Lalji Prasad (SIRT, Indore) & Dr. Atul Gupta (IIITDMJ)
15	Big Data Analytics	12.03.2018 to 16.03.2018	MANIT Bhopal	Dr. Nilay Khare, Dr. Akhtar Rasool & Dr. Meenu Chawla (MANIT) & Dr. Atul Gupta (IIITDMJ)
16	Soft Computing and Machine Learning	24.03.2018 to 29.03.2018	APSU, Rewa	Prof. Rakesh Katore (APSU, Rewa) & Prof. Aparajita Ojha (IIITDMJ)
17	Machine Learning and Applications	26.03.2018 to 30.03.2018	ABV-IIITM, Gwalior	Dr. Pramod Kumar Singh (ABV-IIITM, Gwalior) & Prof. Aparajita Ojha (IIITDMJ)
18	Microcontroller & its Applications	24.03.2018 to 28.03.2018	IIITDM Jabalpur	Prof. V K Gupta and Prof. Tanuja Sheorey (IIITDMJ)
19	Robotics and Intelligent Systems	26.03.2018 to 30.03.2018	IIITDM Jabalpur	Prof. V K Gupta and Prof. Aparajita Ojha (IIITDMJ)

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Courses Held in Maharashtra in Dec'18 and others proposed.

S.No.	Name of Course	Proposed Dates	Venue	Course Co-ordinator
1	Recent Trends in VLSI Technology	04.12.2017 to 08.12.2017	St. Vincent Palloti College of Engineering, Nagpur	Prof. M N Kapse & Dr. S S Limaye (St. Vincent Palloti, Nagpur), Prof. P N Kondekar (IIITDMJ)
2	Mechanical Manufacturing & Monitoring using MATLAB	11.12.2017 to 16.12.2017	VNIT Nagpur	Dr. T V K Gupta (VNIT, Nagpur) & Prof. Puneet Tandon (IIITDMJ)
3	Embeded System Design with Deep Learning	16.01.2018 to 21.01.2018	Pune Institute of Computer Technology, Pune	Prof P N Kondekar (IIITDMJ) & Prof. B Hooli (PICT, Pune)

Note: Regarding the Course to be held at PICT Pune, no clear detail is available. Another course has been proposed by Dr. Sudhir Lande of VPKBIET, Baramati on "Deployment of IOT" from 02-06 April'2018, with Kondekar Sir . The scanned proposal has been recd. on mail on 23.12.2017 and kondekar sir is having further discussion with him.