

Department of Electronics Engineering

Value Added Course
July-December 2020

Electronics Engineering Department, MITS Gwalior is offering Value Added Certificate Course that is being conducted to complement students' knowledge and skills in Microwave field of study. Course offered is chosen based on current trends, relevance and value in the job-market.

Date of Commencement: 15st August 2020 -14th September 2020

Course Certificate: Certificate mentioning acquired grade will be provided as per performance in test at the end of Course.

Course Title	Computer Aided Designing of Smart Antenna System & Components		
Course Details	Software Simulations of Printed Microwave Circuits, Microwave filters, Photonics Filters, EBG Structure, DGS, Microwave Tee networks, Directional Coupler, Metamaterial, Frequency Selective Surface Antenna and Phased array, Antenna Design Procedure Designing of MIMO Antenna, Wire and Printed Microwave Antennas, Antenna array, Microwave Circuit Measurements, Use of Neural Networks in the modeling of Antenna .		
Faculty	Dr. Vandana Vikas Thakare, Associate Professor , Electronics Engineering Department Ms. Pooja Sahoo Assistant Professor , Electronics Engineering Department		
Course Fee	1500.00 Rs/-		
Fee Submission	Through Online mode NEFT/RTGS/IMPS/Others Account Number-521202051000101 IFSC Code-UBIN0570036 Name-Director MITS students Bank-Union Bank of India		
Duration	40 hours	Timings	17:30 to 19:00
Participants	Students from MITS and other Institutes may apply.		
Course Registration Link	https://forms.gle/yJ2oRJXoiAvnNcmu8 Last Date of Registration-10th August 2020.		
Other details	Kindly visit website www.mitsgwalior.in . Students should contact Dr. Vandana Vikas Thakare or Ms. Pooja Sahoo, Department of Electronics Engineering for further queries.		
Contact Detail	vandana@mitsgwalior.in or sahu.pooja2009@mitsgwalior.in		

Dr. Vandana Vikas Thakare
(Course Coordinator)