

QEEE PHASE – IV COURSES OFFERED

TOPICS:-

- **QEEE Testing**
IITM Testing,IITM
- **Vernacular Spoken Tutorial**
Arun Prakash,Chennai
- **Solar DC**
Prof. Ashok Jhunjhunwala,IITM
- **Construction Planning and Control**
Prof.Koshy Varghese,IITM
- **Earth Pressures on Retaining Structures**
Prof.Deepankar Choudhury,IITB
- **Site Investigation and Exploration**
Prof.V.B. Maji,IITM
- **Solid State Devices**
Prof.Shreepad Karmalkar,IITM
- **Basics of Design of Machine Elements**
Prof.Narasimhan Swaminathan,IITM
- **Program Testing**
Prof.Rajib Mall,IITKGP
- **Chemical Reaction Engineering**
Prof.Krishnaiah K,IITM
- **Fundamentals of Small Signal Analysis**
Prof. Shanthi Pavan,IITM
- **Space Time Codes, MIMO and Massive MIMO Part 1 - Wireless Communication**
Prof. Zafar Ali Khan,IITH
- **Control Systems**
Prof. Anil Kumar Sao,IIT Mandi
- **Structure, Bonding in Organic Molecules and Structure and Reactivity**
Dr. P.C. Ravikumar,IIT Mandi
- **Computational Tools in Materials Technology**
Dr.Gururajan MP,IITB
- **Electromagnetic Waves**
Prof.Deepa Venkitesh,IITM

- **Graphs and Strings**
Prof. G. Venkatesh,IITM
- **Introduction to Slope Stability Analysis**
Dr.Santiram Chatterjee,IITB
- **Physical and Mathematical Foundations - Fluid Mechanics**
Dr.Suman Chakraborty,IITKGP
- **Compiler Design**
Prof. Supratim Biswas,IITB
- **Smart Phone Computing**
Prof.Niloy Ganguly,IITKGP
- **Manipulator Kinematics - Robotics and Robotics Applications**
Prof. Asokan T,IITM
- **Foundation of Machine Learning**
Prof.Sudeshna Sarkar,IITKGP
- **The Nitty-Gritty of Logic Gates to Processor Design - Computer Organization and Architecture**
Prof. Ashok Jhunjhunwala,IITM
- **Engineering Drawing - Machine Drawing**
Prof.S.R. Kale,IITD
- **Random Variables and Distribution Functions - Mathematics**
Prof.Sanjeev Sabnis,IITB
- **Engineering Drawing - Plant Engineering**
Prof.S.R. Kale,IITD
- **Space Time Codes, MIMO and Massive MIMO Part 2 - Wireless Communication**
Prof. Zafar Ali Khan,IITH
- **Algebra**
Prof. Gopal Srinivasan,IITB
- **Spectral Theorem - Mathematics**
Prof. Gopal Srinivasan,IITB
- **Advanced Learning - Machine Learning**
Prof. Ravindran Balaraman,
- **Flexure in Beams - Structural Mechanics**
Prof.Devdas Menon,IITM