

QEEE Class Time Table

S. No.	Date	Time Duration = 2 hours	Topic name	Session	Deptt.	External Faculty	Internal Faculty	Sign
QEEE Regular Courses Live Session will be conducted.								
1	09/08/17	14:00	Compass Surveying and Plane Table Surveying	1 st	CE	RAAJ Ramsankaran IIT Bombay	Mr. Ritesh Kumar	
	14/08/17	14:00		2 nd				
	16/08/17	14:00		3 rd				
2	22/08/17	14:00	Beams - Design of Steel Structures	1 st	Civil Engineering	Prof Satish Kumar, IIT Madras	Mr. Mahesh Malwani	
	23/08/17	14:00		2 nd				
	24/08/17	14:00		3 rd				
3	29/08/17	14:00	Concepts in Fluid Mechanics - Fluid mechanics	1 st	ME,	Dr.Suman Chakraborty IIT Kharagpur	Mr. Jinesh K. Jan	
	30/08/17	10:00		2 nd				
	31/08/17	10:00		3 rd				
	01/09/17	10:00		4 th				
4	31/08/17	10:00	Memory and IO - Advanced Computer Architecture	1 st	CS	Prof TG Venkatesh, IIT Madras	Mr. S.N. Tazi	
	07/09/17	10:00		2 nd				
	14/09/17	10:00		3 rd				
5	01/09/17	14:00	Railway Planning and Construction - Railways and Airports Engineering	1 st	Civil Engineering	Prof. Nagendra R Velaga IIT Bombay	Mr. Sahil Sharma	
	05/09/17	14:00		2 nd				
	06/09/17	14:00		3 rd				
6	07/09/17	14:00-16:00	Intermediate Code Generation - Principles of Compiler Design	1 st	CS & IT	Prof. Supratim Biswas IIT Bombay	Mr. Vinesh Jain	
	14/09/17	14:00-16:00		2 nd				
	20/09/17	14:00-16:00		3 rd				
7	12/09/17	10:00	Base Band Communication	1 st	ECE, EEE	Prof. Arun Pachai Kannu IIT Madras	Mr. Mukesh Gupta	
	13/09/17	10:00		2 nd				
	14/09/17	14:00		3 rd				
8	25/09/17	10:00	Introduction to DBMS - Database Management Systems	1 st	CS & IT	Prof. Pabitra Mitra, IIT Kharagpur	Dr. Rakesh Rathi	
	26/09/17	10:00		2 nd				
	27/09/17	10:00		3 rd				
9	03/10/17	10:00	Basic Concepts and First Law of Thermodynamics - Engineering Thermodynamics	1 st	ME	Prof. P.M.V. Subbarao IIT Delhi	Dr. Doraj Kamal Jamua	
	04/10/17	10:00		2 nd				
	05/10/17	10:00		3 rd				
10	25/10/17	14:00	Design with OPAMP - Linear Integrated Circuits	1 st	EE, EC, IN	Prof Hitesh Shrimali	Mr. J.K. Deegwal	
	27/10/17	14:00		2 nd				
	31/10/17	14:00		3 rd				

Following are the course pack(More detail see qeee.in website)

1	30/08/17	10:00	Classification of Signals and System - Introduction to Signals and Systems	1 st		Prof. Arun Pachai KannuIIT Madras	Mr. Mukesh Gupta	
2	30/08/17	10:00	Convolution and Frequency Domain Analysis - Signals and Systems	1 st	ECE & EE Instrumentation branches	Prof. Devendra JalihalIIT Madras	Mr. Hari Shankar Mewara	
3	30/08/17	10:00	Fourier Transforms - Introduction to Signals and Systems	1 st		Prof. Arun Pachai KannuIIT Madras	Mr. Mukesh Gupta	
4	30/08/17	10:00	Frequency Domain Representation of Continuous Time Signals - Signal and Systems	1 st	EE	Prof. Arun Pachai KannuIIT Madras	Mr. Mukesh Gupta	
5	30/08/17	10:00	Time domain analysis of first and second order system - Control Systems	1 st	EE, ECE, ME	Prof. Tushar Jain	Dr. Indra Rawat	
6	30/08/17	10:00	Computer Networks	1 st	CS & IT	Prof. Bhaskaran RamanIIT Bombay		
7	30/08/17	10:00	Compiler Design	1 st	CS & IT	Prof. Supratim BiswasIIT Bombay	Mr. Vinesh Jain	
8	30/08/17	10:00	Introduction to Compilers - Compiler Design	1 st	CS & IT	Prof. Rupesh NasreIIT Madras	Mr. Vinesh Jain	
9	30/08/17	10:00	Syntax Directed Translation - Compiler Design	1 st	CS & IT	Prof. Krishna NandivadaIIT Madras	Mr. Vinesh Jain	

Guideline for Faculty Members and Students

Local Faculty

- To register students for the respective courses before the start of the topic
- All sessions to be attended
- Students to be present in classroom with camera focusing on them
- Students attendance to be submitted for every session
- Assessments to be conducted within the given deadline
- Students assignments to be graded within the given deadline
- Proctored Quiz to be conducted within the given deadline
- Encourage the forum and live class interaction among students
- Provide faculty feedback after each topic

Bulk Enroll for students (Important and Compulsory)

http://www.pilot.edureform.iitm.ac.in/documents/manual/user_manual.pdf

- Bulk upload is through a CSV file for Students in Teachers login.
- New Column Phone Number added in csv file *
- Email ID should be unique (Because of Email verification)*
- The format of CSV file is given below

Dept	Sem	College ID	Student Name	Email ID	Mobile Number

The department->value mapping

Department Name	Value
EE/EC	1
CS/IT	2
ME	3
Civil	4
Common	7

Student

- Student to have attended all the sessions (online attendance to be given by local faculty during every session)
- Submitted the assessments (all given quizzes and assignments) within the given deadline
- Attained a minimum of 50% score in all assessments