

UNIVERSITY OF CALICUT
(Pareeksha Bhavan)

**TIME TABLE FOR THE I SEMESTER M.TECH. ENGINEERING
SUPPLEMENTARY EXAMINATION JANUARY 2016**

Time of Examination : 1.30 pm to 4.30 pm (Except Friday)
: 2.00 pm to 5.00 pm (On Friday)

Maximum Marks : 100 each

Centre of Examination : Respective colleges

1. ENVIRONMENTAL ENGINEERING

Day & Date	Subject
Wednesday 13 th January 2016	CEE 10 101 Applied Statistics
Friday 15 th January 2016	CEE 10 102 Environmental Chemistry
Monday 18 th January 2016	CEE 10 103 Environmental Microbiology
Wednesday 20 th January 2016	CEE 10 104 Physicochemical Methods in Environmental Engineering
Friday 22 nd January 2016	Elective: CEE 10 105 A Industrial Water Pollution Control

2. COMPUTER SCIENCE AND ENGINEERING

Wednesday 13 th January 2016	MCS 10 101 Advanced Mathematical Structures
Friday 15 th January 2016	MCS 10 102 Operating System Design
Monday 18 th January 2016	MCS 10 103 Database Design
Wednesday 20 th January 2016	MCS 10 104 Compiler Design
Friday 22 nd January 2016	Elective MCS /MCL 10 105A Computational Intelligence

3. DIGITAL SIGNAL PROCESSING

Day and Date	Subject
Friday 15 th January 2016	DSP 10 102 DSP Algorithms & Architecture
Monday 18 th January 2016	DSP / ESP 10 103 Random Process and Application
Wednesday 20 th January 2016	DSP 10 104 Multirate Signal Processing

4. COMMUNICATION ENGINEERING AND SIGNAL PROCESSING

Day & Date	Subject
Wednesday 13 th January 2016	ECS 10 101 Mathematics for Communication Engineering

5. INTERNAL COMBUSTION ENGINES AND TURBO MACHINERY

Day & Date	Subject
Friday 15 th January 2016	MIT 10 102 Advanced Thermodynamics & Combustion
Wednesday 20 th January 2016	MIT 10 104 Advanced Heat and Mass Transfer

6. APPLIED ELECTRONICS AND COMMUNICATION SYSTEM

Day and Date	Subject
Wednesday 13 th January 2016	EAC 10 101 Mathematics for Communication Engineering
Monday 18 th January 2016	EAC 10 103 Advanced Digital Communication
Wednesday 20 th January 2016	EAC 10 104 System Design Using Embedded Processors

7. EMBEDDED SYSTEMS

Day & Date	Subject
Friday 15 th January 2016	ES 10 102 Advanced Digital System Design (Common to EDT 11 102)
Monday 18 th January 2016	ES 10 103 Embedded Programming (Common to EDT 11 105A)
Wednesday 20 th January 2016	ES 10 104 Advanced Engineering Mathematics
Friday 22 nd January 2016	ES 10 105 A Electronic System Design (Common to EDT 11 103)

8. ELECTRONIC DESIGN TECHNOLOGY

Day & Date	Subject
Friday 15 th January 2016	EDT 11 102 Advanced Digital System Design (Common to ES 10 102)
Friday 22 nd January 2016	EDT 11 103 Electronic System Design (Common to ES 10 105A)

9. COMPUTER AIDED PROCESS DESIGN (CHEMICAL ENGINEERING)

Day and Date	Subject
Monday 18 th January 2016	CPD 11 103 Process Equipment Design-II
Friday 22 nd January 2016	Elective: CPD 11 105A Process Optimization

10. COMMUNICATION ENGINEERING

Day and Date	Subject
Wednesday 13 th January 2016	ECE 10 101 Probability & Stochastic Processes
Friday 15 th January 2016	ECE 10 102 Digital Communication Techniques
Monday 18 th January 2016	ECE 10 103 Wireless Mobile Networks
Wednesday 20 th January 2016	ECE 10 104 Advanced Digital Signal Processing
Friday 22 nd January 2016	<u>Elective:</u> ECE 10 105D Advances in Data & Computer Communications

11. GEO TECHNICAL ENGINEERING

Day and Date	Subject
Monday 18 th January 2016	CEG 10 103 Finite Element Method for Geomechanics

12. INSTRUMENTATION AND CONTROL SYSTEMS

Day and Date	Subject
Wednesday 13 th January 2016	EIC 11 101 Applied Mathematics

13. ENERGY SYSTEMS ANALYSIS AND DESIGN

Day and Date	Subject
Wednesday 13 th January 2016	MEA 10 101 Advanced Engineering Mathematics
Friday 15 th January 2016	MEA 10 102 Energy Conversion Systems
Monday 18 th January 2016	MEA 10 103 Advanced Fluid Mechanics and Heat Transfer
Wednesday 20 th January 2016	MEA 10 104 Turbo Machinery
Friday 22 nd January 2016	MEA 10 105A Computational Methods

14. CONSTRUCTION ENGINEERING & MANAGEMENT

Day & Date	Subject
Wednesday 13 th January 2016	CEM 10 101 Applied Statistics and Queuing Theory
Friday 15 th January 2016	CEM 10 102 Modern Construction Materials, Methods and Equipments
Monday 18 th January 2016	CEM 10 103 Quality Control & Project Safety Management
Wednesday 20 th January 2016	CEM 10 104 Contract Laws & Regulations
Friday 22 nd January 2016	Elective: CEM 10 105-B Advanced Concrete Technology

15. ENERGY SYSTEMS

Day & Date	Subject
Wednesday 13 th January 2016	MES 10 101 Applied Mathematics
Friday 15 th January 2016	MES 10 102 Advanced Energy Conversion Systems
Wednesday 20 th January 2016	MES 10 104 Electrical Energy Systems & Management
Friday 22 nd January 2016	<u>Electives:</u> MES 10 105 C Advanced Instrumentation

16. INDUSTRIAL BIOTECHNOLOGY

Day & Date	Subject
Wednesday 13 th January 2016	IBT 10 101 Optimization Techniques & Numerical Methods

17. COMPUTER INTEGRATED MANUFACTURING (MECHANICAL)

Day and Date	Subject
Friday 22 nd January 2016	MCM 10 108 Finite Element Analysis Manufacturing

Calicut University.PO
Dated: 21-12-2015

Sd/-
CONTROLLER OF EXAMINATIONS