

Faculty of Engineering (Post Graduate Programme)
FY M.Tech. Structural Engineering Examination
(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	CES511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	CES512	Advanced Mechanics of Solids	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	CES513	Advanced Design of Steel Structures	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	CES521	Structural Dynamics	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	CES522	Theory of Plates and Shells	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	CES523	E-I Bio Mechanics and Bio Materials	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	CES531	Advanced Design of Concrete Structures	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	CES532	Elective-II Earthquake Resistant Design of Structures	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	CES533	Elective-III Sub Sea Engineering	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, Sages, Saints and Scientists	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	CES 534	Lab Practice III	--	10am onwards
11 th June 2018	Monday	CES 524	Lab Practice II/Seminar I	--	10am onwards
12 th June 2018	Tuesday	CES 514	Lab Practice I	--	10am onwards

Controller of Examination

Faculty of Engineering (Post Graduate Programme)
FY M.Tech. Construction Management Examination
(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	CEM511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	CEM512	Life Cycle Analysis of Construction Project	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	CEM513	Construction Processes, Equipment, Technologies	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	CEM521	Project Scheduling and Materials Management	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	CEM522	Project Finance and Accounting Systems		2.00 pm to 5.00pm
4 th June 2018	Monday	CEM523	Elective-I 1.Advanced Construction Management Techniques 2.Sustainable Construction Materials	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	CEM531	Statistical Methods in Project Management	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	CEM532	Elective-II 1.Earned Value Analysis for Project Management 2.Thrust Areas in Project Management	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	CEM533	Elective-III 1.Entrepreneur Development, Patents and IPR 2.Management for Infrastructure Projects	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, sages & scientists	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	CEM534	Contract Law, Administration and Management	3hrs	2.00 pm to 5.00pm
11 th June 2018	Monday	CEM524	Lab Practice II /Seminar I	---	10am onwards
12 th June 2018	Tuesday	CEM514	Lab Practice I	--	10 am onwards



Faculty of Engineering (Post Graduate Programme)

FY M.Tech. Heat Power Examination

(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	MEH511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	MEH 512	Advanced Mathematical Methods	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	MEH 513	Advanced Fluid Dynamics	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	MEH 521	Advanced Thermodynamics	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	MEH 522	Advanced Heat Transfer	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	MEH 523	Elective-I 1. Human Rights and Safety 2. Project Management and Operations Research	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	MEH 531	Computational Fluid Dynamics	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	MEH 532	Elective II 1 Refrigeration System Design 2.Energy Audit & Management	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	MEH 533	Elective III 1. Air Conditioning System Design 2.Solar and Wind Energy	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, sages & scientists	2 hrs.	2.00pm to 4.00 pm
9 th June 2018	Saturday	MEH 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	MEH 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	MEH 514	Lab Practice I	--	10 am onwards


Faculty of Engineering (Post Graduate Programme)
FY M.Tech. Design Examination
(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	MED511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	MED 512	Advanced Mathematical Methods	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	MED 513	Advanced stress analysis	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	MED 521	Advanced Mechanical Vibration	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	MED 522	Analysis and Synthesis of Mechanism	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	MED 523	Elective-I Project Management & Operations Research	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	MED 531	Industrial Tribology	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	MED532	Elective-II Finite Element Method	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	MED533	Elective-III Design of Material Handling Equipment	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, sages & scientists	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	MED 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	MED 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	MED 514	Lab Practice I	--	10 am onwards



Faculty of Engineering (Post Graduate Programme)
FY M.Tech. Data Science and Analytics Examination
(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	CSD511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	CSD 512	Algorithms	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	CSD 513	Data Pre-processing & Data Warehousing	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	CSD 521	Probability & Statistics	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	CSD 522	Foundations of Data Mining	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	CSD 523	Elective – I Data Storage & Management	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	CSD 531	Machine Learning	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	CSD532	Elective – II Data Analytics with Python	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	CSD533	Elective – III Cognitive Computing	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, Sages, Saints and Scientists	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	CSD 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	CSD 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	CSD 514	Lab Practice I	--	10 am onwards

Controller of Examination

Faculty of Engineering (Post Graduate Programme)

FY M.Tech. Network Management and Cyber Security Examination

(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	CSN511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	CSN 512	Algorithms	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	CSN 513	Applied Cryptography	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	CSN 521	Probability and Statistics	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	CSN 522	Advanced Computer Networks	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	CSN 523	Elective-I Applied Machine Learning	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	CSN531	Network Management & Performance Evaluation	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	CSN532	Elective-II Network Attacks & Defense Mechanism	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	CSN533	Elective-III Network Programming	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, Sages, Saints and Scientists	2 hrs.	2.00pm to 4.00 pm
9 th June 2018	Saturday	CSN 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	CSN 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	CSN 514	Lab Practice I	--	10 am onwards

Controller of Examination

Faculty of Engineering (Post Graduate Programme)

FY M.Tech. Very Large Scale Integration (VLSI) Examination

(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	ECV511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	ECV 512	Analog & Digital VLSI Design	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	ECV 513	Embedded System Design	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	ECV 521	Advanced VLSI Design	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	ECV 522	Embedded Signal Processing	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	ECV 523	Elective-I ANN and Fuzzy systems	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	ECV 531	System on Chip	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	ECV532	Elective-II Wireless Sensor Networks	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	ECV533	Elective-III Image Processing and Computer Vision	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, Sages, Saints and Scientists	2 hrs.	2.00pm to 4.00 pm
9 th June 2018	Saturday	ECV 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	ECV 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	ECV 514	Lab Practice I	--	10 am onwards

Controller of Examination

Faculty of Engineering (Post Graduate Programme)
FY M.Tech. (CNS) Examination
(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	ECC511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	ECC 512	Advanced Communication Networks	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	ECC 513	Statistical Signal Analysis	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	ECC 521	Wireless and Cellular Communication	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	ECC 522	Routing Algorithms and Protocols	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	ECC 523	Elective-I Ad hoc Sensor Networks	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	ECC531	Network and Service Management	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	ECC532	Elective-II Advanced 4G and 5G Wireless Technologies	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	ECC533	Elective-III Photonics Networks	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World Famous Philosophers, Sages, Saints and Scientists	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	ECC 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	ECC 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	ECC 514	Lab Practice I	--	10 am onwards

Controller of Examination

Faculty of Engineering (Post Graduate Programme)

FY M.Tech. Polymer Examination

(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	PO511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	PO512	Polymer structure and Properties	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	PO513	Polymer Science and Technology	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	PO521	Polymer Testing and Product Design	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	PO522	Polymer Rheology	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	PO523	Elective-I Elastomer Technology	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	PO531	Polymer Processing Operations	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	PO532	Elective-II 1.Specialty Polymer Materials 2.Paint and Coating Technology	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	PO533	Elective-III 1.Adhesives and Sealants 2. Packaging Technology	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World famous philosophers, sages, saints and scientist	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	PO 534	Lab Practice III	---	10 am onwards
11 th June 2018	Monday	PO 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	PO 514	Lab Practice I	--	10 am onwards

Controller of Examination



Faculty of Engineering (Post Graduate Programme)

FY M.Tech. Petroleum Examination

(MAY –JUNE 2018)

Date	Day	Subject Code	Subject	Duration	Time
21 st April 2018	Saturday	WPP12	Philosophy of Science and Spirituality	2 hrs.	9 am to 11 am
28 th May 2018	Monday	PE511	Research Methodology	3hrs	2.00 pm to 5.00pm
29 th May 2018	Tuesday	PE512	Geology in Reservoir Description	3hrs	2.00 pm to 5.00pm
30 th May 2018	Wednesday	PE513	Advanced Drilling Engineering	3hrs	2.00 pm to 5.00pm
31 st May 2018	Thursday	PE521	Advanced Reservoir Engineering	3hrs	2.00 pm to 5.00pm
2 nd June 2018	Saturday	PE522	Petroleum Production Engineering	3hrs	2.00 pm to 5.00pm
4 th June 2018	Monday	PE523	Elective-I HSE in Oil and Gas	3hrs	2.00 pm to 5.00pm
5 th June 2018	Tuesday	PE531	Applied Drilling Engineering Concepts	3hrs	2.00 pm to 5.00pm
6 th June 2018	Wednesday	PE532	Elective-II Transport of Oil and Gas	3hrs	2.00 pm to 5.00pm
7 th June 2018	Thursday	PE533	Elective-III Well Completion and Work over	3hrs	2.00 pm to 5.00pm
8 th June 2018	Friday	WPP14	World famous philosophers, sages, saints and scientist	2hrs	2.00pm to 4.00 pm
9 th June 2018	Saturday	PE 534	Lab Practice III	---	2.00 pm to 5.00pm
11 th June 2018	Monday	PE 524	Lab Practice II /Seminar I	--	10 am onwards
12 th June 2018	Tuesday	PE 514	Lab Practice I	--	10 am onwards

Controller of Examination