

**DEPARTMENT OF CIVIL ENGINEERING  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA - 136119**

No. C/1371

Date: 25/11/2019

The following date sheet will be followed for the M.Tech. (Civil Engg.) End Semester Theory Examination to be held in Dec. 2019. The students are required to follow the instructions as attached herewith with regard to the examination.

DEC. 2019

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR M.Tech. 1<sup>ST</sup> SEMESTER/PhD COURSE WORK  
(CIVIL ENGINEERING)

ELECTRONICS AND COMMUNICATION ENGINEERING BLOCK (L1, L2, L3, L4)

EVENING SESSION (2.00 pm - 5.00 pm)

| Date & Day                   | Course Code & Course Title   |
|------------------------------|--|
| December 2019                |  |
| 10 <sup>th</sup> , Tuesday   | MCE2C05/CE543T Earth Dams & Slope Stability<br>MCE5C01/CE585T Environmental Chemistry and Microbiology<br>MCE3C05/CE505T Engineering Hydrology<br>MCE1C05/CE511T Design of Bridges   |
| 12 <sup>th</sup> , Thursday  | MCE2C01/CE513T Engineering Properties of Soils<br>MCE5C05 Design of Water Supply and Sewerage Systems<br>MCE3C01/CE501T Advanced Fluid Mechanics<br>MCE1E33/CE549T Pre-stressed Concrete and Composite Structures<br>MCE4C05/CE523T Pavement Materials<br>CE527T Advanced Water Supply and Wastewater Management |
| 16 <sup>th</sup> , Monday    | MCE2C03/CE515T Foundation Engineering<br>MCE5C03/CE525T Design of Water Treatment Processes<br>MCE3C03/CE503T Open Channel Hydraulics<br>MCE1C01/CE507T Advanced Structural Analysis<br>MCE4C03 Advanced Highway Design & Analysis<br>CE521T Geometric Design  |
| 18 <sup>th</sup> , Wednesday | MCE2E33/CE559T Ground Improvement Engineering<br>MCE5E33 Environmental Ethics and Legislation<br>MCE3E31/CE532T Hydro Power Engineering<br>MCE1E31/CE547T Structural Dynamics<br>CE593T Life Cycle Analysis and Design of Environment<br>CE575T Transportation Drainage Systems                                  |
| 19 <sup>th</sup> , Thursday  | CEIR701T Research Methodology (BS) (9.00 am – 12.00 noon)  |
| 20 <sup>th</sup> , Friday    | MCE5E31 Bioremediation Principles and Applications<br>MCE3E41 Remote Sensing for Water Resources Systems<br>MCE1C03/CE509T Advanced RCC Design<br>MCE4C01/CE519T Traffic Engineering<br>CE517T Rock Mechanics-I<br>CE529T Solid Waste Management<br>CE531T Embankment Dams                                       |

Note: The candidates, before starting to write the answers, should ensure that they received the question paper of course code and course title. If the question paper is not correct, they should bring the same to the notice of the invigilator on duty. Complaints in this regard after the examination shall not be entertained.

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25/11/19

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DEC. 2019

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA


TERM END EXAMINATION (THEORY) SCHEDULE FOR M.Tech. 2<sup>nd</sup> SEMESTER/PhD COURSE WORK  
(CIVIL ENGINEERING)


ELECTRONICS AND COMMUNICATION ENGINEERING BLOCK (L1, L2, L3, L4)

EVENING SESSION (2.00 pm - 5.00 pm)

| Date & Day                  | Course Code & Course Title  |
|-----------------------------|---|
| December 2019               |   |
| 20 <sup>th</sup> , Friday   | CE510T Soil Dynamics & Machine Foundations<br>CE520T Design of Wastewater Treatment Processes<br>CE504T Ground Water Engineering<br>CE-554T Programming and Computer Aided Design of Structures<br>CE-584T Transportation Planning                          |
| 23 <sup>rd</sup> , Monday   | CE512T Earth Pressure<br>CE518T Air Pollution and Control<br>CE 537T Watershed Management<br>CE508T Advanced Design of Steel Structures<br>CE514T Pavement Analysis & Design  |
| 24 <sup>th</sup> , Tuesday  | CE-562T Clay Mineralogy<br>CE-588T Environmental Planning and Management<br>CE 530T Design of Hydraulic Structures<br>CE-551T Finite Element Method   |
| 26 <sup>th</sup> , Thursday | CE-561T Geotechnical Exploration and Advanced Soil Testing<br>CE-595T Bioremediation: Principles and Application<br>CE 534T River Engineering and Sediment Transport<br>CE506T Theory of Plates<br>CE516T Pavement Construction, Maintenance and Management |
| 27 <sup>th</sup> , Friday   | CE-564T Theoretical Soil Mechanics<br>CE-594T Advance Wastewater Treatment<br>CE502T Water Resources planning & Systems Engineering<br>CE-546T Earthquake Analysis and Design of Structures<br>CE-581T Transportation Economics and Finance                 |

Note: The candidates, before starting to write the answers, should ensure that they received the question paper of course code and course title. If the question paper is not correct, they should bring the same to the notice of the invigilator on duty. Complaints in this regard after the examination shall not be entertained.

  
Faculty Coordinator (PG Exams)

  
HOD(C)

NB (CED)

All Concerned

Copy to:

1. Notice Boards, Institute/Hostels through HoDs/School Coordinators/Chief Warden (Boys/Girls)
2. Dean (Academics) for kind information
3. Prof. I/C Exams for kind information
4. Prof. I/C CCN with a request for uploading the notice on the institute website

## INSTRUCTIONS FOR THE CANDIDATES

1. The candidate must not write anything on his/her question paper except the roll number.
2. Candidates must comply with the examination rules and regulations of the NIT Kurukshetra. They should not talk to each other and also not create any disturbance in examination room.
3. The candidates reaching late are allowed access to the examination room in the first half-hour of the exam only.
4. The candidate found guilty of making appeal to examiner in his/her answer book will entail the penalty as provided under the use of unfair means.
5. Candidates should search their pockets, desks and benches immediately after taking their seats in the examination room and hand over incriminating material, if any, to the course coordinator on duty.
6. No page is to be torn/replaced. The answer book must be delivered to the person on duty in the room, even if no question has been attempted.
7. No answer book or paper of any kind is to be removed from the examination room except the question paper.
8. The candidate must keep in possession roll no. and identity card, and show to the supervisory staff on demand.
9. No candidate would be allowed to leave the examination room before half the time is over.
10. Do rough work in the answer book only and cancel it later.
11. Use of mobile phones, pagers and programmable calculators is not allowed.
12. Possession of written/printed material by the candidate relevant to the subject of the examination will be treated as use of unfair means.
13. The candidate is required to complete his/her answers in single answer book only. No separate supplementary sheet shall be provided. Use Blue/Black ink only.
14. The candidates, before starting to write the answers, should ensure that they received the question paper of course code and course title. If the question paper is not correct, they should bring the same to the notice of the invigilator on duty. Complaints in this regard after the examination shall not be entertained.

*Signature*  
25/11/19

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25/11/19