

**DEPARTMENT OF ELECTRICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**

No. EED/2021/

Dated: 07/05/2021

**Date sheet of M. Tech. End Semester Examination May /June -2021 with
Coordinator list/ Paper-setter (Theory).**

| Sr. No. | Subject Code | Subject Title | Course Coordinators (Dr./Mrs./Ms./Mr.) | Date of Examination |
|---|--------------|--|---|---------------------|
| M.Tech. 1st Semester (New Scheme) – Evening Session – 2.00 PM Onwards | | | | |
| 1. | MEE1C01 | Linear System Theory | Bhanu Pratap | 18/5/2021 |
| | MEE3E13 | Advanced Theory of Electrical Machines | K. S. Sandhu | 18/5/2021 |
| | MEE2E33 | Power System Deregulation and Pricing (Reappear Only) | Pradeep Kumar | 18/5/2021 |
| | MEE2E39 | Design & Testing of High Voltage Apparatus | Atma Ram Gupta | 18/5/2021 |
| 2. | MEE3C03 | Power Conversion Techniques | L. M. Saini | 20/5/2021 |
| | MEE1E45 | Guidance and Control | M.P. R. Prasad | 20/5/2021 |
| 3. | MEE2C03 | Power System Stability & Control | Ratna Dahiya | 22/5/2021 |
| 4. | MEE2C01 | Advanced Power System Analysis | Saurabh Chanana | 24/5/2021 |
| | MEE1C05 | Optimal Control and Applications | Jyoti Ohri | 24/5/2021 |
| | MEE3C05 | Electric Drives | Shivam | 24/5/2021 |
| 5. | MEE3C01 | Modeling of Electrical Machines | K. K. Sharma | 28/5/2021 |
| | MEE2C05 | Power System Operation & Economics | Saurabh Chanana | 28/5/2021 |
| | MEE1C03 | Digital Control System | Lillie Dewan | 28/5/2021 |
| 6. | MEE1E31 | Intelligent Control | Sathans | 31/5/2021 |
| 7. | MEE2E37 | Energy Auditing & Management | Anil Kumar Dahiya | 3/6/2021 |
| 8. | MEE1E47 | Introduction to Machine Learning | J. S. Lather | 5/6/2021 |
| 9. | MEE1E35 | Mathematical Structure in System and Control | Monika Mittal | 8/6/2021 |
| | MEE2E41 | Solar Energy in Power Systems | Shelly Vadhera | 8/6/2021 |
| 10. | MEE1E33 | Control System Design | A. Swarup | 10/6/2021 |
| | MEE1E43 | Optimization Theory | Sunita Chauhan | 10/6/2021 |
| | MEE1E37 | Reliability Engineering | G. L. Pahuja | 10/6/2021 |

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|--|---------|---|----------------------|-----------|
| | | (Reappear Only) | | |
| | MEE2E31 | EHVAC Transmission | A. K. Sharma | 10/6/2021 |
| | MEE3E19 | Design and Analysis of Power Converters (Reappear Only) | Rahul Sharma | 10/6/2021 |
| M.Tech. 1st Semester (Old Scheme) – Evening Session – 2.00 PM Onwards | | | | |
| 1. | EE-501T | Linear Systems Theory (CS)* | J. S. Lather | 11/5/2021 |
| | EE-561T | DC Convertors & Drives (PED)* | K. K. Sharma | |
| 2. | EE-503T | Digital Control Systems (CS*,PED#,PS#) | Lillie Dewan | 15/5/2021 |
| | EE-533T | EHV AC Transmission (PS)* | Shelly Vadhera | |
| 3. | EE-509T | Optimization Theory (CS#,PED#,PS#) | Sunita Chuahan | 19/5/2021 |
| | EE-537T | Power System Planning (PED#,PS#) | Saurabh Chanana | |
| 4. | EE-513T | Reliability Engineering (CS#,PED#,PS#) | G. L. Pahuja | 22/5/2021 |
| 5. | EE-505T | Identification and Estimation (CS)* | A. Swarup | 25/5/2021 |
| | EE-563T | Advanced Theory of Elec. Machinery (PED*,PS#) | K. S. Sandhu | 29/5/2021 |
| | EE-543T | Power System operation in Restructured Environment (PS)# | A. K. Sharma | 2/6/2021 |
| 6. | EE-507T | Control Systems Design (CS)# | Bhanu Pratap | 4/6/2021 |
| 7. | EE-531T | Advanced Power Systems Analysis (PED#,PS*) | Saurabh Chanana | 7/6/2021 |
| 8. | EE-535T | Power Systems-Dynamics & Stability (PS)* | Ratna Dahiya | 9/6/2021 |
| | EE-565T | PLC & Micro-controllers (CS#,PED*) | L. M. Saini | |
| M.Tech. 2nd Semester (New Scheme) – Morning Session – 10.00 AM onwards | | | | |
| 1 | MEE2E34 | Power System Automation | Shashi Bhushan Singh | 11/5/2021 |
| | MEE2E44 | HVDC Transmission | A.K. Sharma | |
| 2 | MEE3E32 | Intelligent Control of Electric Drives | Sathans | 12/5/2021 |
| 3 | MEE1C06 | Identification & Estimation | Bhanu Pratap | 13/5/2021 |
| | MEE2E38 | Power System Planning and Optimization | Pradeep Kumar | |
| 4 | MEE1C | Non-Linear and Adaptive Control | Lillie Dewan | 15/5/2021 |

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|--|-------------------------|--|-------------------|-----------|
| | 04 | | | |
| | MEE2C 04 | Advanced Repaying and Protection | Shelly Vadhera | |
| | MEE3E 38 | Advanced Electric Drives | Shivam | |
| 5 | MEE3C 06 | Electric Vehicles | K. K. Sharma | 17/5/2021 |
| 6 | MEE2C 02 | Electrical Distribution System Analysis | A. K. Sharma | 19/5/2021 |
| | MEE3C 02 | Power Quality | Yash Pal | |
| | MEE1C 02 | Multivariable Control Systems | J. S. Lather | |
| 7 | MEE3C 04 | PLC and Microcontroller | L. M. Saini | 21/5/2021 |
| 8 | MEE3E 34 | High Power Converters | Rahul Sharma | 25/5/2021 |
| 9 | MEE2C 06 | Smart Grid Technology | Saurabh Chanana | 27/5/2021 |
| 1 0 | MEE1E 40/MEE 1074 | Cyber Physical System | A. Swarup | 29/5/2021 |
| 1 1 | MEE2E 36/MEE 2072 | Distributed Generation & Micro- Grids | Anil Kumar Dahiya | 1/6/2021 |
| | MEE3E 40/MEE 3076 | Power Converters for Renewable Energy Systems | Rahul Sharma | |
| 1 2 | MEE3E 36/MEE 3074 | Wind Energy Conversion Systems | K. S. Sandhu | 2/6/2021 |
| 1 3 | MEE1E 42/MEE 1076 | Event Based Control | Monika Mittal | 4/6/2021 |
| 1 4 | MEE1E 46/MEE 1080 | Instrumentation Control | Sunita Chuahan | 7/6/2021 |
| 1 5 | MEE1E4 8/MEE1 082 | Reliability Engineering | G. L. Pahuja | 11/6/2021 |
| 1 6 | MEE2E 32 | Flexible AC Transmission Systems | Ratna Dahiya | 9/6/2021 |
| | MEE2E 40 | Distribution System Planning & Automation | Sandeep Kakran | |
| | MEE1E 34/MEE 1072 | Robot Dynamics and Control | Jyoti Ohri | |
| M.Tech. 2nd Semester (Old Scheme) Morning Session - 10.00 AM onwards | | | | |

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|---|---------|--|-----------------|-----------|
| 1 | EE-534T | Reactive Power Control & FACTS Devices (PS*, PED#) | Ratna Dahiya | 12/5/2021 |
| | EE-504T | Optimal & Robust Control (CS*)/ | G. L. Pahuja | |
| 2 | EE-532T | Power Systems Operation & Control (PS*,PED#) | Saurabh Chanana | 17/5/2021 |
| 3 | EE-562T | Modeling & Control of AC Motors (PED*) | K. K. Sharma | 20/5/2021 |
| | EE-506T | Robotics (CS#) | Jyoti Ohri | |
| 4 | EE-528T | Consensus & Control of Multi-Agent Systems (CS#) | J. S. Lather | 24/5/2021 |
| | EE-570T | Wind Energy in Power Systems (PS#, PED#, CS#) | K. S. Sandhu | |
| 5 | EE-526T | Cyber Physical Systems (CS#) | A. Swarup | 27/5/2021 |
| | EE-568T | Renewable Energy Resources (PS#, PED#,CS#) | Anil Dahiya | |
| | EE-536T | Advance Power Systems Protection (PS#) | Shelly Vadhera | |
| 6 | EE-564T | AC Convertors (PED*) | L.M. Saini | 31/5/2021 |
| 7 | EE-508T | Intelligent Control (CS#,PED#) | Sathans | 3/6/2021 |
| 8 | EE-502T | Nonlinear & Adaptive Control (CS*) | Lillie Dewan | 8/6/2021 |
| | EE-542T | HVDC Transmission (PS#, PED#) | A.K. Sharma | |

* Core Courses # Elective Courses

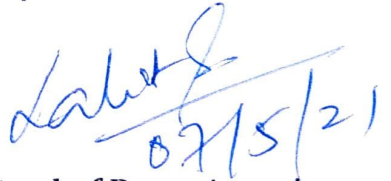
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| | | | |
|-----|--------------------------|---------------------|----------------------------|
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| 28. | Prof. Shivam | Asstt. Professor | shivam@nitkkr.ac.in |
| 29. | Prof. Amit Kumar | Asstt. Professor | amitkumar357@nitkkr.ac.in |
| 30. | Prof. Kulbir Singh | Asstt. Professor | kulbir2nitkkr@gmail.com |
| 31. | Prof. Gaurav Sharma | Asstt. Prof. (SREE) | sharma.gaurav254@gmail.com |
| 32. | Prof. Amandeep Kaur | Asstt. Prof. (SREE) | er.amankaur24@gmail.com |

Discrepancy, if any may be emailed to: hodee@nitkkr.ac.in

Also refer to exam notification on institute website:
<https://nitkkr.ac.in/docs/Date%20Sheet%20May%20June%202021%2004052021.pdf>


 07/5/21
Head of Department

Email to all faculty members

Copy to:

1. Prof. In-charge CCN to upload on Institute website
2. Joint Registrar Exam