

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR
ACADEMIC SECTION

NOTICE

Dated: 24-07-2020

As notified by the Dean, Academics through an email on the subject: "Online examination notice," sent on 7 July 2020 that the online examinations of the remaining students (I/II/III Year B. Tech./B. Arch. and M. Tech./MSc./Ph.D. students) for the Even Semester 2019-2020 are to be conducted and are now commenced from 04 August, 2020.

The End Term Exam will be conducted on **Google Classroom: (Quiz)**. Your college email id (xxxxxxx@mnit.ac.in) must be used as your login id. As informed earlier, in the End Term Exam, each paper will consist of two sections. First section will be objective type (MCQ) of 30 marks (30 questions). Second section will be subjective (Write-Scan-Upload) type of 20 marks.

The time-slots for the online examinations are mentioned in Table 1. The detailed schedule of II Semester, IV Semester and VI Semester B. Tech. examination are given in Table 2, 3 and 4 respectively. The detailed schedule of M.Tech./M.Sc./Ph.D. Examination is given in Table 5.

Students can email at **online.exam@mnit.ac.in** regarding any clarification related to the online examination.

Table 1: Time-Slots allotted to different semesters/programmes

S. No.	Year (Semester)	Time Slot	Schedule of Examination
1.	I B.Tech./B.Arch. (I/II Semester)	08.00 AM - 10.30 AM	Refer Table 2
2.	II B.Tech./B.Arch. (IV Semester)	11.30 AM - 02.00 PM	Refer Table 3
3.	III B.Tech./B.Arch. (VI Semester)	11.30 AM - 02.00 PM	Refer Table 4
4.	M.Tech./M.Sc./Ph.D.	03.00 PM - 05.30 PM	Refer Table 5

Table 2: Schedule of I/II Semester B. Tech. examination

S. No	Date (Day)/ Time	<u>BTech II Semester</u> Course Name /Code (Sections)	<u>BArch II Semester</u> Course Name /Code
1.	4 August 2020 (Tuesday)/ 08.00 AM - 10.30 AM	Maths-II/MAT102 (All sections)	History of Architecture I/ART102
2.	6 August 2020 (Thursday)/ 08.00 AM - 10.30 AM	Chemistry/CYT101 (Sections F, G, H, I & J)	Theory of Design/ART104
3.	7 August 2020 (Friday)/ 08.00 AM - 10.30 AM	Basic Electrical Engg./ECT101 (Sections A, B, C, D & E)	
4.	8 August 2020 (Saturday)/ 08.00 AM - 10.30 AM	Enviro. Sci. & Ecology/CET102 (Sections F, G, H, I & J)	Building Construction & Materials I/ART106
5.	10 August 2020 (Monday)/ 08.00 AM - 10.30 AM	Basic Electronics Engg./ECT101 (Sections A, B, C, D & E)	
6.	11 August 2020 (Tuesday)/ 08.00 AM - 10.30 AM	Comp. Sys. & Programming/CPT101 (Sections F, G, H, I & J)	Comp. System and Programming/CPT110
7.	13 August 2020 (Thursday)/ 08.00 AM - 10.30 AM	Tech. Comm./HST101 (Sections A, B, C, D & E)	
8.	14 August 2020 (Friday)/ 08.00 AM - 10.30 AM	Basic Economics/HST102 (Sections F, G, H, I & J)	
9.	17 August 2020 (Monday)/ 08.00 AM - 10.30 AM	Physics/PHT101 (Sections A, B, C, D & E)	
10.	18 August 2020 (Tuesday)/ 08.00 AM - 10.30 AM	Basic Mechanical Engg./MET101 (Sections F, G, H, I & J)	
11.	19 August 2020 (Wednesday)/ 08.00 AM - 10.30 AM	Maths-I/MAT101 (All sections)*	

* Applicable to only those students (of all sections) who had attended remedial classes conducted by TEQIP and registered for the course on ERP.

Table 3: Schedule of IV Semester B. Tech./B.Arch. examination

S.No.	Date (Day)/ Time Slot	Department	Course Code	Course Name
1.	4 August 2020 (Tuesday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART202	History of Architecture III
2.		CHEMICAL ENGINEERING	CHT202	Heat Transfer
3.		CIVIL ENGINEERING	CET221	Building Technology
4.		COMPUTER SCIENCE AND ENGINEERING	CST202	Computer organization and Microprocessors
5.		ELECTRICAL ENGINEERING	EET202	Analysis and Design of Digital Logic Circuits
6.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT211	Applied Electronics
7.		MECHANICAL ENGINEERING	MET224	IC Engines
8.		METALLURGICAL AND MATERIALS ENGINEERING	MTT212	Iron Making
9.	6 August 2020 (Thursday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART204	Building Services I
10.		CHEMICAL ENGINEERING	CHT204	Chemical Reaction Engineering-I
11.		CIVIL ENGINEERING	CET222	Pipe & Channel Hydraulics
12.		COMPUTER SCIENCE AND ENGINEERING	CST204	Discrete Structures
13.		ELECTRICAL ENGINEERING	EET204	Electromagnetic Field Theory
14.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT212	Analog Communication
15.		MECHANICAL ENGINEERING	MET222	Kinematics & Dynamics of Machines
16.		METALLURGICAL AND MATERIALS ENGINEERING	MTT214	Transport Phenomenon
17.	8 August 2020 (Saturday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART206	Building Construction & Materials III
18.		CHEMICAL ENGINEERING	CHT206	Industrial Pollution Abatement
19.		CIVIL ENGINEERING	CET223	Advanced Surveying
20.		COMPUTER SCIENCE AND ENGINEERING	CST206	Formal languages and Automata Theory
21.		ELECTRICAL ENGINEERING	EET206	Electrical Machines II
22.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT213	Microprocessors
23.		MECHANICAL ENGINEERING	MET223	Industrial Engineering
24.		METALLURGICAL AND MATERIALS ENGINEERING	MTT216	Introduction to Nano Materials & Technology
25.	11 August 2020 (Tuesday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART208	Comp. Applications for Architects-II
26.		CHEMICAL ENGINEERING	CHT208	Fluid Particle Mechanics
27.		CIVIL ENGINEERING	CET224	Highway Engineering
28.		COMPUTER SCIENCE AND	CST208	Design and Analysis of

		ENGINEERING		Algorithms
29.		ELECTRICAL ENGINEERING	EET208	Network, Systems and Signals
30.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT214	Electromagnetic Field Theory
31.		MECHANICAL ENGINEERING	MET226	Mechanics of Solids
32.		METALLURGICAL AND MATERIALS ENGINEERING	MTT218	Mechanical Behaviour & Testing of Materials
33.	14 August 2020 (Friday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	CET242	Architectural Structures I
34.		CHEMICAL ENGINEERING	CHT210	Mass Transfer-I
35.		CIVIL ENGINEERING	CET225	Structural Analysis-I
36.		COMPUTER SCIENCE AND ENGINEERING	CST210	Systems Programming
37.		ELECTRICAL ENGINEERING	EET210	Integrated Electronics
38.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT215	Operating Systems
39.		MECHANICAL ENGINEERING	MET225	Machining Science and Machine Tools
40.		METALLURGICAL AND MATERIALS ENGINEERING	MTT220	Mineral Processing
41.	18 August 2020 (Tuesday)/ 11.30 AM - 02.00 PM	CIVIL ENGINEERING	CET226	Water Supply Engineering
42.		COMPUTER SCIENCE AND ENGINEERING	HST202	Economic Environment
43.		ELECTRICAL ENGINEERING	EET212	Electrical Power Transmission Systems
44.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT216	Measurement and Instrumentations
45.		MECHANICAL ENGINEERING	MET221	Heat Transfer

Table 4: Schedule of VI Semester B. Tech./B.Arch. examination

S.No.	Date (Day)/ Time Slot	Department	Course Code	Course Name
1.	5 August 2020 (Wednesday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART302	Building Services II (Electrical)
2.		CHEMICAL ENGINEERING	CHT302	Process Engineering and Plant Design
3.		CIVIL ENGINEERING	CET321	Railway & Airport Engineering
4.		COMPUTER SCIENCE AND ENGINEERING	CST302	Operating System
5.		ELECTRICAL ENGINEERING	EET302	Operation and Control of Power Systems
6.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT311	Antenna & Wave Propagation
7.		MECHANICAL ENGINEERING	MET321	Mechanical Vibrations
8.		METALLURGICAL AND MATERIALS ENGINEERING	MTT312	Mechanical Working of Metals

9.	7 August 2020 (Friday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART304	Barrier Free Architecture
10.		CHEMICAL ENGINEERING	CHT304	Petroleum Refining
11.		CIVIL ENGINEERING	CET322	Design of Steel Structures
12.		COMPUTER SCIENCE AND ENGINEERING	CST304	Embedded Systems
13.		ELECTRICAL ENGINEERING	EET304	Electric Drives and Control
14.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT312	Computer Architecture
15.		MECHANICAL ENGINEERING	MET322	Computer Integrated Manufacturing
16.		METALLURGICAL AND MATERIALS ENGINEERING	MTT314	Polymeric & Ceramic Materials
17.	10 August 2020 (Monday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART306	Building Construction & Materials V
18.		CHEMICAL ENGINEERING	CHT306	Mathematical Methods in Chemical Engineering
19.		CIVIL ENGINEERING	CET323	Design of Foundations & Earth Structures
20.		COMPUTER SCIENCE AND ENGINEERING	CST306	Object Oriented Analysis and Design
21.		ELECTRICAL ENGINEERING	EET306	Digital Signal Processing
22.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT313	Wireless & Mobile Communication
23.		MECHANICAL ENGINEERING	MET323	Product Design & Development
24.		METALLURGICAL AND MATERIALS ENGINEERING	MTT316	Materials in Industry
25.	13 August 2020 (Thursday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART308	Site Planning & Landscape
26.		CHEMICAL ENGINEERING	CHT308	Process Dynamics and Control
27.		CIVIL ENGINEERING	CET324	Design of RC Systems
28.		COMPUTER SCIENCE AND ENGINEERING	CST308	Computer and Networks Security
29.		ELECTRICAL ENGINEERING	EET308	Modern Control Theory & Design Technique
30.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT314	Control System Engineering
31.		MECHANICAL ENGINEERING	MET324	Advanced Manufacturing Processes
32.		METALLURGICAL AND MATERIALS ENGINEERING	MTT318	Heat Treatment
33.	17 August 2020 (Monday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	ART312	Construction Management
34.		CHEMICAL ENGINEERING	CHT310	Chemical Technology
35.		CIVIL ENGINEERING	CET325	Design of Masonry Structures
36.		COMPUTER SCIENCE AND ENGINEERING	CST310	Computer Graphics

37.		ELECTRICAL ENGINEERING	EET310	Power System Restructuring, Deregulation and Economics
38.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT315	Embedded Systems
39.		MECHANICAL ENGINEERING	MET325	Refrigeration and Air Conditioning
40.		METALLURGICAL AND MATERIALS ENGINEERING	MTT320	Steel Making
41.	19 August 2020 (Wednesday)/ 11.30 AM - 02.00 PM	ARCHITECTURE AND PLANNING	CET344	Architectural Structures III
42.		CHEMICAL ENGINEERING	CHT312	Transport Phenomena
43.		CIVIL ENGINEERING	CET326	Water Resources Engineering
44.		COMPUTER SCIENCE AND ENGINEERING	CST312	AI and Expert System
45.		ELECTRONICS AND COMMUNICATION ENGINEERING	ECT316	Analog CMOS IC
46.		MECHANICAL ENGINEERING	MET327	Optimization Methods in Engg. Design
47.	21 August 2020 (Friday)/ 11.30 AM - 02.00 PM	MECHANICAL ENGINEERING	MET326	Total Quality Management

Table 5: Schedule of M.Tech./M.Sc./Ph.D. Examination

S.No.	Date (Day)/ Time Slot	Course Code	Course Name
1.	4 August 2020 (Tuesday)/ 03.00 PM - 05.30 PM	ECT626	Formal Verification Of Digital Hardware And E
2.		EET633	Renewable Power Generation And Control
3.		PHT663	Electromagnetic Theory
4.		CYT613	Spectroscopy And Its Applications
5.		ECT662	Advanced Digital Signal And Image Processing
6.		CST720	Image Analysis
7.		CPT615	Network Performance Modeling
8.		CET648	Environmental Impact Assessment
9.		MAT822	Topology
10.		EET651	Power System Planning And Reliability
11.		MTT602	Characterization Of Engineering Materials
12.		CET629	Intersection Analysis And Design
13.		MET766	Welding & Allied Processes
14.		ART618	Urban Economics And Land Management
15.		CET696	Advanced Foundation Design
16.		CET669	Contaminant Transport
17.		MET661	Artificial Intelligence In Manufacturing
18.		MET619	Energy Conversion Technologies
19.		RET618	Advanced Photovoltaic Technologies
20.		EQT602	Nonlinear Analysis Of Structures
21.		MST602	Nanomaterials Technology
22.		CHT613	Petroleum Refining Engineering
23.		HST600	Foundations Of Research And Academic Writing
24.		PHT722	Advanced Techniques For Materials Characteriz
25.		PHT681	Numerical Methods And Computer Programming
26.	6 August 2020 (Thursday)/ 03.00 PM - 05.30 PM	CYT611	Stereochemistry, Structure And Reaction Mecha
27.		RET609	Grid Connectivity And Smart Grid
28.		CPT625	Wireless Sensor Networks
29.		ECT644	Mixed Signal Ic Design
30.		MAT825	Multivariable Calculus
31.		EET634	Advances In Power Transmission And Distributi
32.		ECT694	Advanced Photonic Devices And Components
33.		CST708	Advance Database Systems
34.		ART626	Urban Dynamics
35.		EET618	Modern Control Theory
36.		ECT706	Advanced Embedded Software Design
37.		ECT689	Photonic Switching
38.		CET631	Highway Sub Grade & Foundation Analysis
39.		MET761	Computer Integrated Manufacturing
40.		CET668	Design Of Lrrigation Structure
41.		MET721	Design Of Mechanisms
42.		CET687	Bridge Engineering
43.		MET671	Project Management
44.		CET647	Air And Noise Pollution
45.		MET611	Refrigeration And Air Conditioning System
46.		EQT608	Earthquake Resistant Design Of Masonry Struct
47.		CET611	Introduction To Sustainable Development
48.		HST613	Governance And Reforms In India

49.		MST694	Photonic Materials & Devices
50.		CHT615	Bioprocess Engineering
51.		HST614	Introduction To Community Based Participatory
52.	8 August 2020 (Saturday)/ 03.00 PM - 05.30 PM	MET900	Research Methodology And Design Of Experiment
53.		CST736	Cloud Security
54.		EET616	Integrated Energy Systems
55.		ECT656	Adaptive Signal Processing
56.		ECT657	VLSI Signal Processing Architectures
57.		RET614	Energy Simulation
58.		CET651	Operation Research Methods & Project Economic
59.		PHT661	Atomic & Molecular Spectroscopy
60.		MAT821	Abstract Algebra
61.		CET694	Plate & Shells
62.		CET608	Geoinformatics For Natural Resources/Disaster
63.		MET762	Automation In Manufacturing
64.		CET630	Low Cost Road
65.		ART604	Urban Transportation Planning
66.		MET662	Supply Chain Management
67.		CYT612	Mathematics For Chemists
68.		CYT615	Biology For Chemists
69.		CHT610	Optimization Of Chemical Process
70.		MST606	Computational Materials Engineering
71.		MTT604	Corrosion & Its Prevention
72.		10 August 2020 (Monday)/ 03.00 PM - 05.30 PM	EET621
73.	PHT664		Advanced Quantum Mechanics
74.	CYT610		Principles Of Organo-Metallic Chemistry
75.	EET646		Machine Learning And Data Analytics
76.	CPT626		Pattern Recognition
77.	ECT634		Micro-And Nano- Electro-Mechanical Systems (M
78.	ECT676		Design Of Microstrip Antennas
79.	CET614		Aseismic Designing And Construction Of Struct
80.	MAT824		Complex Analysis
81.	CST738		Database Security
82.	RET616		Advanced Energy Storage Technologies
83.	CET626		Pavement Maintenance Management System
84.	ART620		Planning For Disaster Prone Areas
85.	ECT704		Computer Vision
86.	MET777		Composite Materials & Processing
87.	CET666		Watershed And Wetland Hydrology
88.	MET720		Fracture Mechanics
89.	CET650		Environment & Health
90.	MET669		Product Design And Development
91.	MET620		Advance Heat Transfer
92.	EQT604		Earthquake Analysis Of Structures
93.	HST604		Indian Constitution, Democracy And World Affa
94.	CHT607		Computational Methods In Chemical Engineering
95.	MST664		Ceramic Materials & Properties
96.	CSP610		Lab Elective 1
97.	MST610		Fuel Cell Technology
98.	13August 2020 (Thursday)/ 03.00 PM - 05.30 PM	EET615	Flexible Ac Transmission Systems
99.		ECT622	System Level Design And Modeling
100.		ECT680	Advanced Mobile Systems

101.		RET613	Industrial Energy Management
102.		HST501	Dynamics Of Communication
103.		PHT662	Nuclear And Particle Physics
104.		CPT632	Information Retrieval And Data Mining
105.		MAT823	Partial Differential Equations
106.		MET775	Industrial Tribology
107.		MET712	Advanced Finite Element Methods
108.		CET612	Climate Change Variability And Adaptation
109.		CST768	Internet Of Things
110.		CET706	Sustainable Materials And Construction
111.		CET627	Transportation Planning
112.		ART610	Application Of Geoinformatics In Urban Planni
113.		MET605	Advanced Fluid Mechanics
114.		MST712	Electron Microscopy
115.		CHT612	Catalyst Theory And Practice
116.		CYT636	Electrochemistry
117.		MAT842	Integral Transforms
118.		PHT731	Nanotechnology For Energy Applications
119.		CYT646	Photoinorganic Chemistry
120.	17 August 2020 (Monday)/ 03.00 PM - 05.30 PM	EET650	Energy Policy, Governance And Regulations
121.		EET617	Advanced Circuit Analysis And Design
122.		ECT666	Optical Networks
123.		MET765	Advanced Metal Forming
124.		EET628	Pwm Converters And Applications
125.		MET717	Rotor Dynamics
126.		CET689	Tall Buildings
127.		MET674	Six Sigma And Lean Manufacturing
128.		RET607	Solar Passive Heating And Cooling
129.		CET649	Building & Environment
130.		MET618	Solar Thermal Engineering
131.		EQT612	Earthquake Geotechnical Engineering
132.		MST704	Compound Semiconducting Devices
133.		CHT609	Pollution Control System
134.	MTT664	Joining Of Steels	
135.	19 August 2020 (Wednesday)/ 03.00 PM - 05.30 PM	EET652	Electric Power Project Evaluation And Pricing
136.		ECT692	Computational Electromagnetics
137.		RET608	Biomass Energy Systems
138.		HST612	Social Sciences In India
139.	21 August 2020 (Friday)/ 03.00 PM - 05.30 PM	HST606	Introduction To Econometrics
140.		MTT608	Heat Treatment