

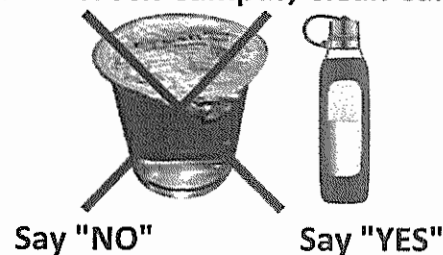
Please turn over the page for the Exam Schedule (Even Semester 2018-19)

PLEASE MAKE IT A HABIT TO CARRY WATER WITH YOU IN WATER BOTTLES.

THE WATER MAY SAFELY BE FILLED FROM WATER DISPENSERS AVAILABLE IN ALL ACADEMIC AND HOSTEL PREMISES. THIS WILL SIGNIFICANTLY REDUCE PLASTIC WASTE AND WILL BE A MAJOR CONTRIBUTION OF THE MNNIT FAMILY TO ADDRESS A DIFFICULT ENVIRONMENTAL CHALLENGE.

LET'S MAKE A CHANGE. REMEMBER THAT A JOURNEY OF A THOUSAND MILES BEGINS WITH A SINGLE STEP. LET THIS BE ONE OF OUR COMBINED STEPS TOWARDS GLOBAL ENVIRONMENTAL SUSTAINABILITY AND A CLEAN AND GREEN INDIA.

MNNIT: Green Campus, Clean Campus



PLEASE NOTE THAT PACKAGED DRINKING WATER IN PLASTIC GLASSES WILL NOT BE PROVIDED DURING END-SEMESTER EXAMINATIONS, EVEN SEMESTER 2018-19

OFFICE OF THE DEAN ACADEMIC
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD (PRAYAGRAJ)
Programme of B.Tech. II & VI, M.Tech.-II, M.Sc.-II & IV, MCA-II & IV
End -Semester (Even Semester) Exam. 2018-19 Schedule

Course	Branch	04-05-2019 9:30-12:30	06-05-2019 9:30-12:30	07-05-2019 9:30-12:30	08-05-2019 9:30-12:30	09-05-2019 9:30-12:30	10-05-2019 9:30-12:30	10-05-2019 2:30-5:30
B.Tech.II Sem.	All Branches	Physics II (PH-12102)	Mathematics- II (MA12101/MA1201)	Group A, B, C, G1, H1, J: Comm. Skill Workshop (HS12102) Group- D, E, F, I: English Lang. & Comp (HS12101)	Group – A, B, C, J: Chemistry (CY12101/ CY1201) Group –D, E, F, G, H, I: Engg. Mechanics (AM12101/ AM1201/ AM11101)	Environment & Climate Change (CE12101)	Group – A, B, C, G, H, J: Computer Programming (CS12101/ CS1201)	Group-D, E, F, G1,H1,I:Workshop (ME12102/ME1202)
B.Tech. VI Sem.	Bio-Technology	Bio-Informatics (BT1601/ BT601)	Enzyme Technology and Engineering (BT1602)	Animal Biotechnology (BT1603/ BT604)	Plant Biotechnology (BT1604)	IPR and Biotechnology (BT1605)	Bioreactor and Plant Design (BT1606)	-
	Chemical Engg.	Advanced Separation Processes (CL1601)	Transport Phenomena (CL1602)	Environmental Pollution, Monitoring and Control (CL1603)	Chemical Reaction Engineering –II (CL1604)	Process Equipment Design – II (CL1605)	-	-
	Civil Engg.	Concrete Structures – II (CE1601)	Transportation Engineering – II (CE1602)	Environmental Engineering – II (CE1603)	Steel Structures – I (CE1604)	Geotechnical Engineering – II (CE1605)	-	-
	Electrical Engg.	Power Electronics (EE1601)	Microcontroller & Computer Organization (EE1602)	Instrumentation (EE1603)	Applied Control (EE1604)	Power Plant Engineering (EE1607)	Modern Electrical Machines (EE1605)	-
	Computer Science & Engg.	Embedded Systems (CS1601)	Scientific Computing (CS1602)	Computer Architecture (CS1603)	Wireless Network Security (CS1604)	DBMS (CS1605)	Software Engineering (CS1606)	-
	I.T.	Multimedia Technology (CS1607)	Scientific Computing (CS1602)	Business Intelligence (CS1608)	Wireless Network Security (CS1604)	DBMS (CS1605)	Software Engineering (CS1606)	-
	Electronics & Comm Engg.	Digital Signal Processing (EC1601)	RF and Microwave Engineering (EC1602)	Data Communication and Networks (EC1603)	Optical Communication (EC1604)	Computer Architecture (EC1606)	Microelectronics and VLSI Design (EC1605)	-
	Mechanical Engg.	Manufacturing Science and Technology-II (ME1603)	Machine Design – II (ME1602)	Internal Combustion Engine (ME1605)	Automobile Engineering (ME1604)	Computer Aided Manufacturing (ME1601)	-	-
	Production & Industrial Engg.	Manufacturing Science and Technology – II (ME1603)	Machine Design – II (ME1602)	Tool Engineering (ME1608)	Production and Operations Management (ME1607)	Computer Aided Manufacturing (ME1601)	-	-
MCA II Sem.	Master of Computer Application	Automata Theory (CS32104)	Object Oriented Programming (CS32102)	XML Applications (CS32103)	Data Structures (CS32101)	Technical Writing (CS32105)	-	-
MCA IV Sem.	Master of computer Application	Computer Graphics (CS34101)	Software Engineering (CS34102)	Computer Network (CS34103)	Data Mining (CS34104)	Image Processing (CS34301)	-	-
M.Tech. II Sem	Comp. Science	-	Wireless & Mobile Networks (CS22128)	Adv. Algorithms (CS22121)	Advanced Computer Architecture (CS22101)	Semantic Web (CS22124)	Advanced Database (CS22127)	-
	Software Engg.	-	-	Adv. Algorithms (CS22121)	Cloud Computing (CS22102)	Semantic Web (CS22124)	Advanced Database (CS22127)	-
	Information Security	Secure E Commerce (CS22103)	Forensics & Cyber Crime (CS22129)	Adv. Algorithms (CS22121)	Cloud Computing (CS22102)	Semantic Web (CS22124)	-	-
	GIS & Remote Sensing	LIDAR Technology (GI22303)	Web GIS (GI22306)	-	Satellite Image Processing (GI22101)	Principals of GPS (GI22301)	-	-
	Environmental Engg.	-	Environmental Impact Assessment (CE22358)	-	Principles of Biological Wastewater Treatment (CE22121)	Industrial Wastewater Treatment & Reuse (CE22353)	Design of water & waste water system (CE22352)	-
	Geotechnical Engg.	-	Advanced Foundation Engg.(CE22111)	Finite Elements in Geotechnical Engg.(CE22326)	Ground Improvement (CE22331)	Geo-Environmental Engg (CE22333)	-	-
	Structural	Structural Design of Environmental Engineering Systems (CE22309)	Durability Assessment & Structural Strengthening of Reinforced Concrete (CE22302)	Design of Bridges (CE22304)	Analysis and Design of Plates & Shells (CE 22101)	Seismic Design of Structures (CE22102)	-	-
	Transportation Engg	Pavement Design (CE22131)	Environmental Impact assessment (CE22358)	Traffic Flow Theory (CE22389)	-	Intelligence Transportation Systems (CE22394)	-	-
M. Tech (PT)	Software Engg. (PT)	-	-	-	Genetic Algorithm & Neural Network (CS199)	-	Advanced Software Engg.(CS188)	-
Ph.D	CSED	Formal Methods (CS22125)	Forensics & Cyber Crime (CS22129)	-	-	-	-	-
M. Sc. II Sem.	Math. And Sc. Computing	Probability & Statistics (MA5208)	Fluid Dynamics (MA5205)	Communication Skill & Personality Development (HS5213)	Data Structure (MA5207)	-	Principles of Numerical Computations (MA5206)	-
M.Sc. IV Sem		Computer Graphics (CS34101)	Environmental Impact Assessment (CE22358)	Functional Analysis (MA5443)	Differential Geometry and Tensor Analysis (MA5414)	Discrete Structures and Fuzzy Theory (MA5413)	Cryptography (MA5446)	-
Ph.D	HSS	Organisational Social Work & CSR (HS62110)	Strategic Financial Management (HS64307)	Training & Development (HS64305)	Human Resource Management in Social Perspective (HS62108)	-	-	-
Ph.D	Physics	Science & Technology of Thin Films (PH70102)	-	-	-	-	-	-

OFFICE OF THE DEAN ACADEMIC
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD (PRAYAGRAJ)
Programme of B.Tech. IV, VIII
End -Semester (Even Semester) Exam. 2018-19 Schedule

Course	Branch	04-05-2019 2:30-5:30	06-05-2019 2:30-5:30	07-05-2019 2:30-5:30	08-05-2019 2:30-5:30	09-05-2019 2:30-5:30	10-05-2019 2:30-5:30
B.Tech. IV Sem.	Bio-Tech	Bio Physics & Structural Biology (BT14106)	Instrumentation in Biotechnology (BT14107)	Applied Computational Methods (AM14106)	Molecular Biology (BT14109)	Bioprocess Engineering (BT14108)	-
	Civil Engg	Surveying (CE14102)	Fluid Mechanics II (AM14105)	Estimating, Costing & Valuation (CE14103)	Structural Analysis-I (AM14104/AM401)	Building Materials & Concrete Technology (CE14101)	Principals of Management (HS14101/HS1401)
	Chemical Engg	Fluid Particle Mechanics & Mechanical Operations (CH14101)	Chemical Engineering Thermodynamics -I (CH14104)	Organic & Physical Chemistry (CY14101)	Mass Transfer - I (CH14103/CL1403)	Heat Transfer Operations (CH14102/CL402)	-
	Electrical Engg	Electrical Machine -I (EE14101)	Network & Systems (EE-14104) /Basic Electrical Engg. (EE13101)	Signals & System (EE14102)	Electromagnetic Theory (EC14103)	Digital Electronics (EC14102/EC1402)	Power System - I (EE14103)
	Comp. Sc. & Engg	Automata Theory (CS14104) / Automata Theory (CS1404)	Graph Theory & Combinatorics (CS14102)/ (CS1402)	Computer Organization (CS14103/CS1403)	Analysis of Algorithms (CS14101)	Scientific Computing (CS14105)	Communication Foundations (EC14105)
	I.T.	-do-	-do-	-do-	-do-	-do-	-do-
	Electronics & Comm Engg	Principle of Communication Engineering (EC14101) /Analog Communication EC1401	Networks & Systems (EE14104/EE1404)	Solid State Devices & Circuits (EC14104)/Electronics Device & Circuits (EC1404)	Electromagnetic Theory (EC14103/EC1403)	Digital Electronics (EC14102/EC1402)	Principles of Management (HS14101/HS1401)
	Mechanical Engg	Automatic Control (ME14101)/ME1401	Industrial Engineering (ME14102/ME1402)	Fluid Mechanics (AM14101)	Measurement & Metrology (ME14103/ME1403)	Heat and Mass Transfer (ME14104/ME1405)	Dynamics of Machines (AM14102/AM1402)
B.Tech. VIII Sem.	Production & Industrial Engg	-do-	-do-	-do-	-do-	Thermal Engineering (ME14111)	Kinematics & Dynamics of Machines (AM14103)
	Biotechnology	Open Elective II: 1. HUMAN RESOURCE MANAGEMENT (HS-1881)	Bioprocess Control & Economics (BT1801)	Professional Elective III: 1. Agro biotechnology (BT1833) 2. Cell & Tissue Engineering (BT1832)	Professional Elective IV: 1. Microbes Health and Vaccine Development (BT1841) 2. Biodiversity & Bioprospecting (BT1843)	-	-
	Chemical	2. INTERNATIONAL FINANCIAL MANAGEMENT (MS-1881) 3. INDIAN SOCIAL ORGANIZATION (HS-1882)	Hazards and Safety in Chemical Industries (CL1801)	Professional Elective III: 1. Process Modeling & Simulation (CL1836) 2. Synthesis of Nano Materials & Their Applications (CL1831)	Professional Elective IV 1. Energy Engineering (CL1841) 2. Advanced Process Control (CL1838)	-	-
	Civil Engg	4. INNOVATIONS IN HEALTH CARE (BT1881) 5. WATER RESOURCES MANAGEMENT (WRM) (CE1881) 6. FUNDAMENTALS OF GPS (GI1881)	Professional Elective II: 1. Traffic Engineering (CE1845) 2. Soil Dynamics (CE1842) 3. Construction Equipments & Techniques (CE1843) 4. Matrix Analysis of Structure (CE1841) 5. Rock Engineering (CE1844)	Computer Aided Design (CE1801)	Earthquake Resistant Design (CE1803)	Water Resources Engg. II (CE1802)	-
	Electrical Engg	7. FUNDAMENTALS OF LIDAR TECHNOLOGY (GI1882) 8. ELECTRICAL MEASUREMENT AND MEASURING INSTRUMENTS (EE1881)	Professional Elective III: 1. Power Quality (EE1841) 2. Process Control (EE1848) 3. Advanced Instrumentation (EE1843)	Advanced Power Electronics (EE1801)	Professional Elective II: 1. EHV AC & DC Transmission (EE1831) 2. Power System Operation & Control (EE1837) 3. Operation Research (EE1834)	-	-
	Mechanical Engg	9. SOFTWARE ENGINEERING (CS-1881)	Professional Elective I: CM (ME1835) / SEA (ME1833) / MTX (ME1834) / CIM (ME1840)	Product Design & Development (ME1801)	Professional Elective II: SCM (ME1846)/PPE (ME1847)	Professional Elective II: Rapid Prototyping (ME1845) / EM (ME1850)	-
	Production & Industrial Engg	10. DIGITAL ELECTRONICS AND MICROPROCESSOR (EC-1881)	Professional Elective I: CM (ME1835) / SEA (ME1833) / MTX (ME1834) / CIM (ME1840)	Product Design & Development (ME1801)	Professional Elective II: SCM (ME1846)/PPE (ME1847)	Professional Elective II: Rapid Prototyping (ME1845) / EM (ME1850)	-
	Comp. Sc. & Engg	11. SUSTAINABLE BUSINESS DEVELOPMENT (MS1887)	Formal Methods (CS1801)	Research Trends in Comp.Sc. (CS1802)	Pattern Recognition (CS1835)	Web Mining (CS1845)	-
	I.T.	12. CROSS CULTURE MANAGEMENT (MS1888)	Privacy Preserving Publishing (CS1803)	Research Trends in I.T. (CS1804)	Pattern Recognition (CS1835)	Web Mining (CS1845)	-
	Electronics & Comm Engg	13. PRODUCT DESIGN & DEVELOPMENT (ME1881)	Advanced Digital Signal And Image Processing (EC1801)	Professional Elective III: 1. Switching Circuits & Finite Automata Theory (EC1832) 2. Low Power VLSI Design (EC1833)	Professional Elective IV: 1. WDM Optical Networks (EC1842) 2. Multimedia Communication (EC1843)	-	-

Programme of M.Tech., Ph.D.
End -Semester (Even Semester) Exam. 2018-19 Schedule

Course	Branch	04-05-2019	06-05-2019	07-05-2019	08-05-2019	09-05-2019	10-05-2019
		2:30-5:30	2:30-5:30	2:30-5:30	2:30-5:30	2:30-5:30	2:30-5:30
M.Tech. II Sem. & Ph.D.	Engineering Mechanics & Design	Elective V: Mechanics of Composite Materials (AM22313)	Elective -IV Wave Propagation in Solids (AM22310)	Analysis & Design of Plates & Shells (AM22101)	-	Elective- VI Analysis & Design of Composite Structures (AM22319)	-
	Bio-Medical Engg.	Elective -IV Advanced Biomechanics (AM22330)	Elective V: Tissue Engineering (AM22333)	Elective VI: Medical Imaging (AM22336) / Characterization of Materials (AM22102)	Bio-Materials (AM22103)	-	-
	Bio-Technology	Genetic Engg. & Its Application (BT22102)	Food Technology (BT22308) Degenerative Diseases (BT22307)	Nanobiotechnology (BT22309)	Bio-business Biosafety & IPR (BT22312)	Genomics & Proteomics (BT22310)	Bioprocess Technology (BT22311)
	Fluids Engg.	Elective V: Industrial Aerodynamics (AM22346)	Turbulence (AM22104)	-	Elective-III Boundary Layer Theory (AM22341)	Elective IV: Thermo Fluid Dynamics (ME22378)	-
	Materials Science & Engg.	Elective VI: Materials in Service (AM22325)	Elective V MEMS & Bio-MEMS (AM22323)	Characterization of Materials (AM22102)	Elective IV: Energy Materials (AM22321)/ Computational Material Science (AM22320)	-	-
	Signal Processing	Adaptive Signal Processing (EC22106)	Elective: Advance Comp. Arch. (EC22343)	DSP Processors & Architecture (EC22105)	Elective V: Image Processing & Pattern Recognition (EC22322)	-	-
	Micro Electronics and VLSI Design	VLSI Circuits & Systems (EC22102)	VLSI Technology & Process Modeling (EC22101)	Elective: IV Embedded Systems (EC22306)	Elective V: Low power VLSI Design (EC22304)	-	-
	Communication Systems	Advance Optical Communication (EC22103)	Communication Network (EC22104)	Elective III: Antenna Design & MIMO Systems (EC22326)	Elective IV: Image Processing & Pattern Recognition (EC22322)	-	-
	Power Systems	Distributed Generation Systems (EE22122)	Elective IV HVDC Transmission (EE22363)/Distribution Automation (EE22361)	Economic Operation of Power Systems (EE22121)	Elective V Active Power Conditioning (EE22344)	Elective V Power System Dynamics (EE22373)	-
	Control & Instrumentation (Electrical Engg)	Non -Linear Control (EE22102)	Elective IV Digital System Simulation (EE22303) /Robust Control system (EE22302)	Elective V Special Topics in Control Systems (EE22311)	Industrial Instrumentation (EE22101)	Elective V System Identification & Estimation (EE22313)	-
	Power Electronics & Drives	Electric Drives (EE22111)	Elective IV HVDC Transmission (EE22363)/Distribution Automation (EE22361)	Advance Power Electronics (EE22112)	Elective V Active Power Conditioning (EE22344)	Elective V Electromagnetic Interface & Compatibility (EE22342)	-
	Computer Aided Design & Manufacturing (ME)	-	-	Elective IV: Design of Micro Electro Mechanical Systems (ME22309)	Elective V: Optimization Methods in Engineering (ME22363)	Elective VI: Reverse Engineering (ME22318)	Computer Aided Manufacturing (ME22132) In room no SEW-8
	Design (ME)	Dynamic Design of Mechanical System (ME22103)	Elective IV: Design against Fatigue & Fracture (ME22310)	-	Elective V: Optimization Methods for Mechanical Design (ME22313)	Elective VI: Reverse Engineering (ME22318)	-
	PDD (ME)	Computer Aided Product Design (ME22143)	-	Elective-IV Finite Element Analysis for Mechanical Design (ME22301)	Elective VI: Optimization Methods for Mechanical Design (ME22313)	Elective V: Forensic Engineering (ME22428)	-
	Production (ME)	Advanced Machining Processes (ME22113)	Elective-VI Total Quality Management (ME22347)	Elective IV: Finite Element Method in Engineering (ME22340)	-	-	Elective V: Computer Aided Manufacturing (ME22345) In room no SEW-8
	Thermal Engg (ME)	Design of Thermal Systems (ME22123)	-	Elective IV: Design of Air Conditioning System (ME22370) Internal Combustion Engines & Pollution (ME22372)	Elective-V Computational Fluids Dynamics (ME22373)	Elective-VI Thermo Fluid Dynamics (ME22378)	-
	Chemical Engg.	Advanced Transport Phenomena (CH22103)	Novel Separation Processes (CH22401)	Process Safety & Hazards Management (CH22406)	Process Intensification (CH22403)	Fundamentals of Biochemical Engineering (CH22407)	-

OFFICE OF THE DEAN ACADEMIC
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD (PRAYAGRAJ)
Programme of MBA II & IV
End -Semester (Even Semester) Exam. 2018-19 Schedule

Course	Branch	04-05-2019 9:30-12:30	04-05-2019 2:30-5:30	06-05-2019 9:30-12:30	06-05-2019 2:30-5:30	07-05-2019 9:30-12:30	08-05-2019 9:30-12:30	09-05-2019 9:30-12:30	10-05-2019 9:30-12:30
MBA - II	Master of Business Administration	Financial Management (MS42101)	-	Organizational Behavior (MS42106)	-	Operations Management (MS42103)	Human Resource Management (MS42102)	Marketing Management (MS42104)	Managing Information Systems (MS42105)
MBA - IV		1. Tax Planning & Management (MS44501) 2. Marketing of Services and Concepts (MS44503)	Product & Brand Management (MS44302)	International Marketing (MS44301)	International Human Resource Management (MS44332)	1. Financial Derivatives (MS44321) 2. Logistics & Supply Chain Management (MS44312)	1. Multinational Finance & Forex Management (MS44322) 2. Professional Decision Modeling & Quantitative Analysis (MS44311)	Strategic Human Resource Management (MS44331)	Entrepreneurship and Innovation Management (MS44101)

URL: <http://172.31.100.19> (Students can see schedule and seating plan).

No. / End-Semester (Even) Exam. /2018-19

Copy forwarded for information and necessary action:

1. The Director
2. All Heads of Department/Chairman GIS cell
3. Dean Academic

[Signature]
12.04.19