

OFFICE OF THE DEAN ACADEMIC

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B. TECH SECOND SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 1.00 PM TO 3.00 PM

DATE	CE	ME	MET	AE	MIN	EE	ETC	CST	IT
01.03.2019	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II	(MA201) Mathematics-II
05.03.2019	(PH-1201) Physics	(PH-1201) Physics	(PH-1201) Physics	(PH-1201) Physics	(PH-1201) Physics	CH1201 Chemistry	CH1201 Chemistry	CH1201 Chemistry	CH1201 Chemistry
06.03.2019	(EE1201) Basic Electrical Engineering	(EE1201) Basic Electrical Engineering	(EE1201) Basic Electrical Engineering	(EE1201) Basic Electrical Engineering	(EE1201) Basic Electrical Engineering	CS1201 Introduction to Computing	CS1201 Introduction to Computing	CS1201 Introduction to Computing	CS1201 Introduction to Computing
07.03.2019	(AM1201) Mechanics	(AM1201) Mechanics	(AM1201) Mechanics	(AM1201) Mechanics	(AM1201) Mechanics	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering
08.03.2019	(HU1201) English	(HU1201) English	(HU1201) English	(HU1201) English	(HU1201) English	CE1201 Environment & Ecology	CE1201 Environment & Ecology	CE1201 Environment & Ecology	CE1201 Environment & Ecology

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH FOURTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 10.00 AM TO 12.00 Noon

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
01.03.2019	CE401 Structural Analysis - I	ME-402 Applied thermodynamics	Phase transformation (MT-401)	AM 403/4 Fluid Mechanics & Fluid Mechines	AE404 Engineering Thermodyamics	EE401 Electrical Machines	ETC402 Digital Electronics	CS-404 Theory of Computation	(IT 404) Formal Language and Automata Theory
05.03.2019	CE402 CE Materials	(AM 403) Fluid Mechanics	Deformation Behaviour of Materials (MT-403)	MN 401 Under Ground Coal Mining	AE402 Basic Aerospace Structures	EE402 Analog and Digital Electronics	ET401 Principles of Analog and Digital Communication	CS-402 Computer Architecture and Organization	(IT 402) Communication Systems
06.03.2019	CE404 Water Resource Engineering - I	ME-403 Engineering materials and processes	Instrumentation and Control (MT-405)	MN 402 UG Mine Environment	AE406 Introduction To Aerospace Engineering	EE403 Signals and system	ET404 Electromagnetic Theory and Transmission Line	CS-403 Programming Paradigms	(IT 403) Computer Graphics
07.03.2019	CE403 Geotechnical Engineering - I	ME-404 Mechanical measurement and control engineering	Introduction to Material Manufacturing (MT-404)	ME 405 Basic Mechanical Engineering	AE403 Aircraft Dynamics	EE404 Control System	ET403 Microelectronics	CS-401 Design and Analysis of Algorithm	(IT 401) Computer Organization and Architecture
08.03.2019	CE405 Transportation Engineering - I	ME-401 Basics of Machine design	Principles of Extractive Metallurgy (MT-402)	GE 401 Introduction to Geology	AE401 Viscous Fluid Flow	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology

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DD (B.TECH-M.TECH) SIXTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 1.00 PM TO 3.00 PM

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
01.03.2019	ME 601 Dynamics Of Power Transmission Elements	(AE 606) Orbital Mechanics	CE603 GEOTECHNICAL ENGINEERING II	(MT602) Metallurgy of Ferrous Alloys	MN 604 U/g Metalliferous mining	(EE-601) Electric Drives	ET-601 Digital Signal Processing	CS-601 Operating System	IT-602 COMPILER DESIGN
05.03.2019	AM 601 Fluid Machines	(AE 602) Theory of Vibration	CE601 DESIGN OF STEEL STRUCTURES	(MT604) Powder Metallurgy	MN 602 Mine Ventilation Engineering	(EE-603) Microprocessors and Interfacing	ET-604 Computer Organization and Architecture	CS-602 Networking	IT-603 COMPUTER NETWORKS
06.03.2019	ME 602 Boiler and Steam turbine	(AE 603) Aircraft Stability & Control	CE602 TRANSPORT ENGINEERING II	(MT603) Non- Ferrous Materials	MN 621/1 Geostats	(EE-602) Power System II	ET-602 Communication Switching and Networks	-----	IT621/1 System Programming IT-621/2 Advanced Computer Architecture
07.03.2019	ME 603 Dynamic Of Machines & Vibration	(AE 601) High Speed Aerodynamics	CE605 ENVIRONMENT ENGINEERING II	(MT601) Materials Property Evaluation	MN 603 Rock Mechanics	(EE-604) Transducer &Instrumentation	ET-603 Electronic Instrumentation and Measurements	CS-603 Data Mining	IT-601 ANALYSIS AND DESIGN OF ALGORITHM
08.03.2019	ME 604 Manufacturing Technology	(AE 604) Theory of propulsion	CE604 WATER RESOURCE ENGINEERING II	(CH601) Polymer and Refractory Technology	MN 601 Environmental Engineering & Management of Mines	HU5601 Economics	HU5601 Economics	HU-5601 ECONOMICS	HU5601 Economics

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B. TECH EIGHTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

P R O G R A M M E

DATE OF COMMENCEMENT: 01.03.2019

TIME: 10.00 AM TO 12.00 Noon

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
01.03.2019	ME801 Industrial engineering & Operation Research	AE804 TURBULENT FLOW	Civil Construction & Project Management CE802	MT822/1 Fracture Mech. & Failure Ana.	MN 802 Project Management	EE 801 Advanced Computer Interfacing	ET801 Digital Image Processing and Computer Vision	CS 822/1 Big Data Analytics	IT 803 Image Processing and Pattern Recognition
05.03.2019	Refrigeration & Air- Conditioning ME804	AE 801 COMPUTATI ONAL FLUID DYNAMICS	Advanced Mathematics and Computing in Structural Engineering (CE 821/1) / Rural Water Supply and Sanitation (CE 821/5) / Water Resources System (CE 821/6)	MT803 Design and Selection of Materials	i) Material Handling and Transport, MN 821/1 ii) Mine Safety and Ergonomics, MN 821/2 iii) Geographical Information System, MN 821/3	EE 803 Energy System Planning and Management	Adaptive Beam forming and Smart Antenna (ET803/1) RF MEMS (ET803/4)	CS 801 Artificial Intelligence	IT 801 Information and System Security
06.03.2019	Computational Methods ME802	AE803 SPACE DYNAMICS	Bridge Engineering (CE 823/1) Geotechnical Investigations and Instrumentation (CE 823/3) Road Safety Engineering (CE 823/5)	MT821/1 Nanost& F. Gr. Mats	i) Rock Slope Eng,MN822/1 ii) Remote Sensing and Image Processing, MN822/2 iii) Environmental Impact Assessment and Management of Mining Projects, MN822/3	Process Control Instrumentation (EE 821/1) Power System Stability, Security and HV Engineering (EE 821/2)		-----	-----

07.03.2019	Elective -IV ME821/1- Automobile Engineering ME821/3- Fundamentals of Tribology ME821/4- Circulating Fluidized Bed Technology	AE 802 Computational Solid Mechanics	-----	MT801 Materials Processing	MN 801 Mine Planning and Design	EE 802 Switchgear and Advanced Power System Protection	VLSI Physical Design (ET802/7) Advanced Wave Propagation & Elec Metamateria ls (ET802/5)	CS 821/5 Reconfig Computing	IT 802 Artificial Intelligence
08.03.2019	Modern Manufacturin g Technology ME805	ELECTIVE Aero Elasticity (AE 821/8) Fracture Mechanics(AE 821/5)	Earthquake Engineering (CE 822/1) / Earth and Earth Retaining Structures (CE 822/2) / Advance Hydraulic Structure (C 822/5) /	MT802 Materials Characterization	-----	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Managemen t	HU7801 Accounting and Financial Management

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 DD (B.TECH-M.TECH) EIGHTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019
PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 10.00 AM TO 12.00 Noon

DATE	ME	CE	EE	ETC	IT	MET
01.03.2019	Gas Turbine & Compressors (ME803D)/ Geometric Modeling for CAD (ME 809D)	Civil Construction & Project Management CE802	EE 801 Advanced Computer Interfacing	ET801 Digital Image Processing and Computer Vision	IT 803 Image Processing and Pattern Recognition	MT822/1 Fracture Mech. & Failure Ana.
05.03.2019	Air Conditioning Engineering (ME804D) / Industrial Tribology (ME 811D)	Transportation Planning & Management (CE/TR/813) / Foundation Engineering II (CE/GT/812) / Probabilistic Design (CE/ST/813) / Industrial Water Pollution Control (CE/EN/811)/ Water Resources Planning & Management (CE/WR/813)	Condition Monitoring of Electrical Equipment EE8D11)/ Special Topics on Power Electronics (EE 8D12)/ Energy Sys Planning & Mgmt (EE8D03)/ Dynamics of Regulated Machines(EE8D10)/ Optimal Filtering & Stochastic Process(EE 8D09	Adaptive Beam forming and Smart Antenna (ET 803/1) RF MEMS (ET 803/4)	IT 801 Information and System Security	Computational Materials Engineering MT 8D02
06.03.2019	Computational Methods ME802	Pavement Design II (CE/TR/811) / Adv. Soil Mechanics II (CE/GT/811) / Dynamics of Structures (CE/ST/811) / Air Pollution Control Engineering (CE/EN/812) / Hydraulic Structure I (CE/WR/812)	Selected Machines for Electric Vehicle & Wind Power Applications (EE 8D08)/ Process Control Instrumentation(EE 8D05)/ Power Sys Stability, Security & HV Engineering(EE 8D06)	Digital VLSI Design (ET804/3) Microwave Devices & Circuits(ET 804/2)	IT 804 Algorithms 2	MT821/1 Nano structured & Functionally Gr. Materials
07.03.2019	Design Optimization (ME 810D) / Numerical Heat Transfer (ME807D)	Traffic Flow Theory & Control (CE/TR/812) / Dyn. Of Soil & Foundation (CE/GT/813) / Num. Methods of Str. Analysis (CE/ST/812) / Solid Waste Management (CE/EN/813) / Ground Water Hydrology (CE/WR/813)	Switchgear & Adv Power System Protection(EE 8D02)/ Optimal & Robust Control Theory (EE 8D01)/ Advanced Electric Drives (EE8D04)	Advanced Wave Propagation & Elec Metamaterials (ET802/5) VLSI Physical Design (ET802/7)	IT 802 Artificial Intelligence	Materials Processing MT801
08.03.2019	MMT ME805		Accounting and Financial Management HU 7801	HU7801 Accounting and Financial Management	-----	Advanced Phase Transformation MT 8D03

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DD (B.TECH-M.TECH) TENTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 10.00 AM TO 12.00 Noon

DATE	ME	CE
01.03.2019	Dynamics & Control of Mechanical Systems (ME 1008D)	Management in Water Supply & Sanitation(CE/EN/1011) Theoretical Soil Mechanics(CE/GT/1011) Plastic Analysis of Structures(CE/ST/1011) Advanced Pavement Design(CE/TR/1011) Flow Through Open Channel II (CE/WR/1011)
05.03.2019	Advanced Convective Heat Transfer(ME 1001D)	
06.03.2019		-----

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B. ARCH 2ND, 4TH, 6TH & 8TH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

**TIME: 1ST HALF: 10.00 AM TO 12.00 Noon [4th & 8th Semester]
2ND HALF: 1.00 PM TO 3.00 PM [2nd & 6th Semester]**

DATE OF COMMENCEMENT: 01.03.2019

DATES	2ND SEMESTER	4TH SEMESTER	6TH SEMESTER	8TH SEMESTER
01.03.2019	EVOLUTION OF ARCHITECTURE –I (AR 201)	THEORY OF STRUCTURES – II (CE 401A)	DISASTER RESISTANT ARCHITECTURE (AR 602) (First Half)	PRINCIPLES OF HUMAN SETTLEMENTS (AR 801)
	-----	-----	VALUATION OF REAL PROPERTIES (AR 604) (Second Half)	-----
05.03.2019	STRENGTH OF MATERIALS (AM 201A)	EVOLUTION OF ARCHITECTURE – III (AR 401)	DESIGN OF STRUCTURES – II (CE 601A)	PROJECT MANAGEMENT (AR 803)
06.03.2019	INTRODUCTION TO COMPUTING (CS 1201)	MATERIALS AND METHODS OF CONSTRUCTION – IV (AR 402)	ENERGY EFFICIENT ARCHITECTURE (AR 603)	TRANSPORTATION PLANNING (AR 804/2)
07.03.2019	MATERIALS AND METHODS OF CONSTRUCTION –II (AR 202)	BUILDING SERVICES – I: ELECTRICAL INSTALLATIONS (EE 401A)	CONTEMPORARY ARCHITECTURE– II (AR 601)	-----
08.03.2019	ENVIRONMENT AND ECOLOGY (CE 201A)	CLIMATOLOGY (AR 403)	BUILDING SERVICES III – MECHANICAL SERVICES (ME 601A)	PROFESSIONAL PRACTICE AND ENTREPRENEURSHIP DEVELOPMENT (AR 802)
11.03.2019	MATHEMATICS IIA (M 201A)	-----	-----	-----

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M.TECH SECOND SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2018 –2019 TO BE HELD IN MARCH, 2019

PROGRAMME

DATE OF COMMENCEMENT: 01.03.2019

TIME: 10.00 AM TO 12.00 Noon

DATE	ME	CE	EE	MIN
01.03.2019	Gas Turbine & Compressors (ME1003) /Geometric Modeling for CAD (ME 1009)	Management in Water Supply & Sanitation(CE1038) Theoretical Soil Mechanics(CE1011) Plastic Analysis of Structures(CE1001) Advanced Pavement Design(CE1039) Flow Through Open Channel II (CE1040)		MN 1004 Project Management
05.03.2019	Advanced Convective Heat Transfer(ME 1001)/Air Conditioning Engineering (ME1004) / Industrial Tribology (ME 1011)	Transportation Planning & Management (CE1024) / Foundation Engineering II (CE1010) / Probabilistic Design (CE1026) / Industrial Water Pollution Control (CE1018)/ Water Resources Planning & Management (CE1014)	Optimal Filtering & Stochastic Process(EE 1009)/ Special Topics on Power Electronics (EE 1012)/Energy Sys Planning & Mgmt (EE1003)/ Dynamics of Regulated Machines(EE1010) / Condition Monitoring of Electrical Equipment EE1011)	Material Handling and Transport, MN 1002
06.03.2019		Pavement Design II (CE1022) / Adv. Soil Mechanics II (CE1009) / Dynamics of Structures (CE1002) / Air Pollution Control Engineering (CE1019) / Hydraulic Structure II (CE1015)	Process Control Instrumentation(EE 1005)/ Power Sys Stability, Security & HV Engineering(EE 1006)/ Selected Machines for Electric Vehicle & Wind Power Applications (EE 1008)	Rock Slope Engineering MN 1005/5
07.03.2019	Design Optimization (ME 1010) / Numerical Heat Transfer (ME1007)	Traffic Flow Theory & Control (CE1023) / Dyn. Of Soil & Foundation (CE1012) / Num. Methods of Str. Analysis (CE1005) / Solid Waste Management (CE1020) / Ground Water Hydrology (CE1017)	Switchgear & Adv Power System Protection(EE 1002)/ Optimal & Robust Control Theory (EE 1001)/ Advanced Electric Drives (EE1004)/	
08.03.2019				

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