

OFFICE OF THE CONTROLLER OF EXAMINATIONS

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECHFIRST SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

PUBLISHED ON: 08.09.2017

PROGRAMME

**DATE OF COMMENCEMENT: 15.09.2017**

**TIME: 1.00 PM TO 3.00 PM**

DATE	CE	ME	MET	AE	MIN	EE	ETC	CST	IT
15.09.2017	CH1201 Chemistry	CH1201 Chemistry	CH1201 Chemistry	CH1201 Chemistry	CH1201 Chemistry	PH1201 Physics	PH1201 Physics	PH1201 Physics	PH1201 Physics
18.09.2017	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I	MA101 Mathematics I
20.09.2017	CE1201 Environment & Ecology	CE1201 Environment & Ecology	CE1201 Environment & Ecology	CE1201 Environment & Ecology	CE1201 Environment & Ecology	AM1202 Mechanics	AM1202 Mechanics	AM1202 Mechanics	AM1202 Mechanics
21.09.2017	CS1201 Introduction to Computing	CS1201 Introduction to Computing	CS1201 Introduction to Computing	CS1201 Introduction to Computing	CS1201 Introduction to Computing	HU1201 Professional Communication in English	HU1201 Professional Communication in English	HU1201 Professional Communication in English	HU1201 Professional Communication in English
22.09.2017	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	ET1201 Basic Electronics Engineering	EE1201 Basic Electrical Engineering	EE1201 Basic Electrical Engineering	EE1201 Basic Electrical Engineering	EE1201 Basic Electrical Engineering

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

DD (B.TECH-M.TECH) THIRD SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

PROGRAMME

PUBLISHED ON: 08.09.2017

**DATE OF COMMENCEMENT: 15.09.2017**

**TIME: 10.00 AM TO 12.00 Noon**

DATE	CE	ME	MET	MIN	AE	EE	ETC	CST	IT
15.09.2017	AM304/1 Solid Mechanics	AM302 Rigid Body Dynamics	MT-301 Physics of Materials	MN-302 MINE DEVELOPMENT	AM302 RIGID BODY DYNAMICS	EE-303 Field theory and circuit theory	ET 303 Electronic Devices	EE304 Electrical Machines	IT304 Signal, Systems and Circuit
18.09.2017	AM303/1 HYDRAULICS	ME301 Fundamentals of Thermodynamics	MT-302 Thermodynamics	EE-305 ELECTRO TECHNOLOGY IN MINES	AE301 FLUID DYNAMICS	EE-301 DC Machines	ET 302 Analog Electronics	CS 303 DISCRETE STRUCTURES	IT303 Discrete Mathematic
20.09.2017	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III	MA301 Mathematics-III
21.09.2017	CE301 SURVEYING	AM304 Strength of Materials	MT-303 Introduction to Physical Metallurgy	MN301 Drilling and Blasting	AM304 STRENGTH OF MATERIALS	EE302 Electrical and Electronic Measurements	ET 304 Signals and Systems	CS 301 DIGITAL LOGIC	IT301 Data Structures
22.09.2017	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	HU3401 Introduction to Management & Industrial Sociology	AM-304/2 SOM / TOM	ET 301 Network Theory	CS 302 DATA STRUCTURES AND ALGORITHMS	IT302 Digital logic and circuit design

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

DD (B.TECH-M.TECH) FIFTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

PUBLISHED ON: 08.09.2017

PROGRAMME

DATE OF COMMENCEMENT: 15.09.2017

TIME: 1.00 PM TO 3.00 PM

DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
15.09.2017	ME501 KINEMATICS OF MECHANISMS	AE501 Low Speed Aerodynamics	CE501 STRUCTURAL ANALYSIS-II	MT502 X-Ray and Electron Diffraction	MN503 SURVEYING	EE 503 Power Electronics	ET503 Microprocessors and Microcontrollers	CS 503 Microprocessor	IT-502 Operating system
18.09.2017	ME502 HEAT TRANSFER	AE502 Aerospace Structure II	CE502 DESIGN OF REINFORCED CEMENT CONCRETE	MT501 Iron and Steel Making	MN501 MINING MACHINERY	EE501 Electrical Machines- III	ET502 Wave Propagation and Antenna Engineering	CS 502 Computer Architecture and Organisation-2	IT-503 Database Management System
20.09.2017	ME503 METAL TOOL AND METAL CUTTING	AE 503 Aerospace Vehicle Dynamics &Navigation	CE503 ENVIRONMENTAL ENGINEERING I	MT503 Metal Casting Technology	MN502 SURFACE MINING	ME 505 Heat Power	ET501 Integrated Circuits and Systems	CS 501 Database Management Systems	IT-501 Micro processors
21.09.2017	HU5601 Economics	HU5601 Economics	HU5601 Economics	HU5601 Economics	HU5601 Economics	EE 502 Electrical Power Systems-I	ET504 Wireless and Mobile Communication	Computer Graphics (CS504/1) Graph Algorithms (CS504/2)	IT-511/1 Elective I (Object Oriented Programming)

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PROGRAMME

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TIME: 1.00 PM TO 3.00 PM

DATE	ME	AEROSPACE	CE	MET	MIN	EE	ETC	CST	IT
22.09.2017	Solar Energy and its Application (ME531/1)	Numerical Methods and Computational Tools (AE531/1)	Introduction to GIS (CE531/1)	Heat Treatment Technology (MT531/1)	Information and Fuzzy Systems (MA531/1)	Information and Fuzzy Systems (MA531/1)	Introduction to Electronic Communication Systems (ET531/1)	Information and Fuzzy Systems (MA531/1)	Information and Fuzzy Systems (MA531/1)
	Industrial Management (ME531/2)		Climate Change Impact Analysis (CE531/2)		Practical Optimization Techniques (MN531/1)	Numerical Methods and Computational Tools (AE531/1)	Information and Fuzzy Systems (MA531/1)	Climate Change Impact Analysis (CE531/2)	Multimedia Systems (IT531/1)
	Numerical Methods and Computational Tools (AE531/1)		Uncertainty Quantification in Engineering (CE531/3)		Business English (HU531/1)	Database Management Techniques (CS531/1)	Practical Optimization Techniques (MN531/1)	Multimedia Systems (IT531/1)	Business English (HU531/1)
	Heat Treatment Technology (MT531/1)		Database Management Techniques (CS531/1)		Uncertainty Quantification in Engineering (CE531/3)	Uncertainty Quantification in Engineering (CE531/3)	Database Management Techniques (CS531/1)	Business English (HU531/1)	Introduction to GIS (CE531/1)
	Database Management Techniques (CS531/1)		Numerical Methods and Computational Tools (AE531/1)			Climate Change Impact Analysis (CE531/2)	Elements of Control Systems (EE531/1)	Industrial Management (ME531/2)	Elements of Control Systems (EE531/1)
	Elements of Control Systems (EE531/1)		Business English (HU531/1)			Introduction to GIS (CE531/1)	Business English (HU531/1)		Industrial Management (ME531/2)
						Multimedia Systems (IT531/1)			Climate Change Impact Analysis (CE531/2)

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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH SEVENTH SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

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DATE	ME	AE	CE	MET	MIN	EE	ETC	CST	IT
15.09.2017	Automation & CIM (ME704/1) / Non-Conventional (ME704/2) / FEM (ME704/3)	AE702 Aerospace Structural Dynamics	Advanced Foundation Engineering (CE703)	MT701 Joining of Materials	MN703 Mine and Mineral Economics	EE 701 DSP & Embedded systems	ET704 Microwave & Radar Engineering	-----	Graph Algorithms (IT 711/1) Distributed and Parallel Systems (IT 711/2)
18.09.2017	ME701 Tribo-Design for Machine Elements	AE704 Composite and Structures	Advanced Structural Design (CE702)	MT702 Degradation of Materials	MN702 Mine Management Legislation & Safety	EE702 Electrical Energy Utilization & Grid Interactive Control	Optoelectronics & Optical Communication (ET-802/2) Audio & Video system (ET802/4)	Information and Coding Theory (CS 703/1) Machine Learning (CS 703/2)	IT701 Software Engineering
21.09.2017	IC Engine (ME702)	AE703 Jet and Rocket Propulsion	CE701 Transportation Engineering II	MT703 Composite and Ceramic Materials	MN701 Coal and Mineral Beneficiation	EE703 Advanced Control Systems	-----	CS702 Software Engineering	-----
22.09.2017	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	HU7801 Accounting and Financial Management	Advanced Prog in EE (EE721/1) Advanced Computing (EE721/2) Renewable Resources (EE721/3)	VLSI and CAD	CS 701 Compiler Design	IT 702 Web Technology

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DATE	ME	AEROSPACE	CE	MET	MIN	EE	ETC	CST	IT
20.09.2017	Power Plant Engineering (ME731/1)	Finite Element Methods (AE731/1)	Modelling and Simulation (CE731/1)	Selection of Engineering Materials (MT731/1)	Safety and Ergonomics (MN731/1)	Electricity Conservation & Environmental Management (EE731/1)	Satellite Communication (ET-705/1)	Information and Coding (CST731/1)	Digital Signal Processing (IT731/1)
	Computational Fluid Dynamics (ME731/2)	Advanced Theory of Vibration (AE731/2)	Principles of Slope Stability Analysis (CE731/2)	Finite Elements Methods (MT731/2)	Petroleum Mining (MN731/2)	Illumination Engineering (EE731/2)	Active Network Analysis and synthesis (ET705/2)	Digital Image Processing (CST731/2)	Computational Geometry (IT731/2)
	Metal Forming (ME731/3)	Operations Research (MA731/1)	Transportation in Logistics & Supply Chain Management (CE731/3)			Total Quality Management and Business Process Reengineering (HU731/2)	Soft Computing	Operations Research (MA731/1)	Operations Research (MA731/1)
	Operations Research (MA731/1)	Engineering and Society (HU731/1)	Environmental Management (CE731/4)	Operations Research (MA731/1)	Soft Computing	Classical and Quantum Information Theory (MA731/2)		Classical and Quantum Information Theory (MA731/2)	
	Engineering and Society (HU731/1)		Engineering and Society (HU731/1) Total Quality Management and Business Process Reengineering (HU731/2) Operations Research (MA731/1)						

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DATE	ME	CE	EE	ETC	IT
15.09.2017	Engineering Tribology (ME711D) /	Engineering Elasticity & Plasticity (CE/ST/711) / Advanced Soil Mechanics-I (CE/GT/711) / Elements of Design of Hydraulic Structures (CE/WR/711) / Highway Economics and Geometric Design (CE/TR/711) / Physico-Chemical Processes in Environmental Engineering (CE/EN/711)	EE 701  DSP & Embedded systems	ET704  Microwave & Radar Engineering	Graph Algorithms (IT 711/1) /  Distributed and Parallel Systems (IT 711/2)
18.09.2017	ME701 Tribo-Design for Machine Elements	Pre-stressed Concrete I (CE/ST/712) / Foundation Engineering I (CE/GT/712) / Hydrologic Analysis (CE/WR/712) / Pavement Design I (CE/TR/712) / Biological Processes in Environmental Engineering (CE/EN/712)	Power System Operation and Control (EE706D/2) / General Theory of Machines (EE706D/3)	Optoelectronics & Optical Communication  Audio & Video system	IT701  Software Engineering
19.09.2017	Advanced Engineering Thermodynamics (ME706D)	-----	-----	-----	-----
21.09.2017	Solid Mechanics for Mechanical Design (ME709D) / Advanced Conductive and Radiance Heat Transfer (ME701D) / Material Processing Technology (ME714D)	CE701  Transportation Engineering II	Advanced Power System Analysis ( EE705D/2) //Advanced Power Electronics (EE705D/3)	MA731  Advanced Mathematics	IT 703  Algebra
22.09.2017	HU7801  Accounting and Financial Management	HU7801  Accounting and Financial Management	State Variable Analysis and Control (EE704D/1)	VLSI and CAD ET 702	IT 702  Web Technology
25.09.2017	Theory of Metal Cutting (ME715D)				

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DATE	ME	CE	EE	ETC	IT
20.09.2017	Power Plant Engineering (ME731/1)	Modelling and Simulation (CE731/1)	Electricity Conservation & Environmental Management (EE731/1)	Satellite Communication (ET-705/1)	Digital Signal Processing (IT731/1)
	Computational Fluid Dynamics (ME731/2)	Principles of Slope Stability Analysis (CE731/2)	Illumination Engineering (EE731/2)	Active Network Analysis and synthesis (ET705/2)	Computational Geometry (IT731/2)
	Metal Forming (ME731/3)	Transportation in Logistics & Supply Chain Management (CE731/3)	Total Quality Management and Business Process Reengineering (HU731/2)	Soft Computing (CS-251)	Operations Research (MA731/1)
	Operations Research (MA731/1)	Environmental Management (CE731/4)	Operations Research (MA731/1)		Classical and Quantum Information Theory (MA731/2)
	Engineering and Society (HU731/1)	Engineering and Society (HU731/1)	Soft Computing		
		Total Quality Management and Business Process Reengineering (HU731/2)			
		Operations Research (MA731/1)			

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B.ARCH 1<sup>ST</sup>, 3<sup>RD</sup>, 5<sup>TH</sup>, 7<sup>TH</sup> SEMESTER MID- TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

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PROGRAMME

TIME: 1<sup>ST</sup> HALF: 10.00 AM TO 12.00 PM  
2<sup>ND</sup> HALF: 1.00 PM TO 3.00 PM

DATE OF COMMENCEMENT: 15.09.2017

DATE	FIRST SEMESTER	THIRD SEMESTER		FIFTH SEMESTER		SEVENTH SEMESTER	
		1 <sup>st</sup> Half	2 <sup>nd</sup> Half	1 <sup>st</sup> Half	2 <sup>nd</sup> Half	1 <sup>st</sup> Half	2 <sup>nd</sup> Half
15.09.2017	AR102 MATERIALS & METHODS OF CONSTRUCTION	AR-302 MATERIALS AND METHODS OF CONSTRUCTION III	CE-301A THEORY OF STRUCTURES	AR-504 ARCHITECTURAL ACOUSTICS	AR-501 CONTEMPORARY ARCHITECTURE	AR-703 URBAN DESIGN	AR-702 HOUSING
18.09.2017	AM101A ENGINEERING MECHANICS	AR-301 EVOLUTION OF ARCHITECTURE	AR-303 LANDSCAPE AND SITE PLANNING	AR-502 MATERIAL AND METHODS OF CONSTRUCTION	AR-503 ESTIMATION AND SPECIFICATION	AR-701 THEORY OF ARCHITECTURE	AR-704 ARCHITECTURAL CONSERVATION
19.09.2017	-----	AR-304 PLUMBING SERVICES	CE-302A SURVEYING	AR-505 ARCHITECTURAL ILLUMINATIONS	CE-501A DESIGN OF STRUCTURES	-----	<b>ELECTIVE</b> 1.VERNACULAR ARCHITECTURE (AR-705/1) 2.ARCHITECTURAL PSYCOLOGY (AR- 705/1)
20.09.2017	HU101A ENGLISH FOR ENGINEERS	-----	-----	-----	-----	-----	-----
21.09.2017	AR101 DESIGN FUNDAMENTALS	-----	-----	-----	-----	-----	-----
22.09.2017	MA101A MATHEMATICS IA	-----	-----	-----	-----	-----	-----

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M.TECH 1<sup>ST</sup> SEMESTER MID-TERM EXAMINATION FOR THE SESSION 2017 –2018 TO BE HELD IN SEPTEMBER, 2017

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DATE	ME	CE	EE
15.09.2017	Engineering Tribology (ME911)	Engineering Elasticity & Plasticity (CE 902) / Advanced Soil Mechanics-I (CE 908) / Elements of Design of Hydraulic Structures(CE 911) / Highway Economics and Geometric Design (CE 916) / Physico-Chemical Processes in Environmental Engineering (CE 914)	
18.09.2017		Pre-stressed Concrete I (CE 907) / Foundation Engineering I (CE 909) / Hydrologic Analysis (CE912) Pavement Design I (CE919) / Biological Processes in Environmental Engineering (CE915)	Power System Operation and Control (EE903/2) General Theory of Machines (EE903/3)
19.09.2017	Advanced Engineering Thermodynamics (ME906)		
21.09.2017	Solid Mechanics for Mechanical Design (ME909) Material Processing Technology (ME914)		Advanced Power System Analysis ( EE902/2) / Advanced Power Electronics (EE902/3)
22.09.2017			State Variable Analysis and Control (EE901/1)
25.09.2017	Theory of Metal Cutting (ME915)		

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PROGRAMME

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Dept	15.09.2017 Time : 10 Am – 12 Noon	15.09.2017 Time : 2 PM – 5 PM	18.09.2017 Time : 10 Am – 12 Noon	20.09.2017 Time : 10 Am –12 Noon	21.09.2017 Time : 10 Am – 12 Noon	22.09.2017 Time : 10 Am – 12 Noon
EE	DSP & Embedded Systems (EE 703)	Power Electronics (EE 702)	Power System (EE701)	Power Station Practice (EE 705/2)	Power System Planning (EE 704)	Advanced Prog in EE (EE706/2)

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