

OSMANIA UNIVERSITY

No. 323/BE/Exams/2021

Dt. 14-09-2021

TIME-TABLE**B.E. IV/IV II-SEMESTER (Backlog) EXAMINATIONS: Sep./Oct. - 2021**

Time: 10:00 am to 12:00 noon

Date	Civil	Electrical & Electronics	EIE	Electronics & Communication	Mechanical	Production	Automobile	Computer Science	Information Technology
05-11-2021	Elective – II	Utilization (N/O)	===	Elective – II Elective – III (N)	Elective – II (Only Mechatronics)	Elective – II (Only Mechatronics)	Elective – III (Except Rapid Prototyping Technologies)	Elective – II (Except Infor. Storage Mgmt.)	Elective – V (Except Cloud Computing, Soft Computing, Dis.Mit. & Mgmt.)
06-11-2021	Elective – III	Elective – II (Except Disaster Mit. & Mgmt.)	Elective – II (Except Disaster Mit. & Mgmt.)	Elective – III (O) (Except Disaster Mit. & Mgmt.)	Elective – II (Except Mechatronics)	Elective – II (Except Mechatronics)	Elective – II (Except Robotics)	Elective – III (Except Disaster Mit. & Mgmt, Cloud Computing.)	Elective – IV (Only Inf. Retrieval Systems)
08-11-2021	===	Elective-III (Except Elect. Instr. System)	Elective – III	Elective – IV (N)	Elective – III (Except Rapid Prototyping Technologies)	Elective – III (Except Rapid Prototyping Technologies)	Elective – II (Only Robotics)	Elective – III (Only Cloud Computing)	(Elective – V) (Only Soft Computing & Cloud Computing)
09-11-2021	Disaster Mit. & Mgmt. (N/O)	Elective – II (Only Disaster Mit. & Mgmt.)	Elective – II (Only Disaster Mit. & Mgmt.)	Elective – III (Only Disaster Mit. & Mgmt.)	Elective – III (Only Rapid Prototyping Technologies)	Elective – III (Only Rapid Prototyping Technologies)	Elective – III (Only Rapid Prototyping Technologies)	Elective – III (Only Disaster Mit. & Mgmt)	Elective – V (Only Disaster Mit. & Mgmt)
10-11-2021	Estimating & Specifications(N) Constn. Mangt. & Admn. (O)	Indl. Admn. & Fin. Mangt. (N/O)	Indl. Admn. & Fin. Mangt. (N/O)	Data Commu. & Comp. Networ. (N) Radar & Satellite Communication (O)	Prodn. & Operations Management(N/O)	Prodn. & Operations Management(N/O)	Quality Control & Reliability Engineering(N/O)	Data Mining (N/O)	Embedded Systems (N/O)
11-11-2021	===	Elective – III (Only Elect. Instr. System)	Elect. Instr. Systems (N/O)	===	Production Drawing (N/O)	Tool Design (N/O)	Alternative Fuels & Sys tem for Automobiles(N/O)	Elective – II (Only Infor. and. Storage Mgmt.)	Elective – IV (Except Inf. Retrieval Systems)

Elective-II, III IV and V (See Annexure – I)

Note: The Examination Centers should give highest priority to health and safety of all concerned by following the Protocols for preventing COVID-19 pandemic.




CONTROLLER OF EXAMINATIONS

Annexure – I (Page No: 1/2)

Electives II & IV

Civil	Electrical & Electronics	EIE	Electronics & Communication	Mechanical & Production	Automobile	Computer Science	Information Technology
Elective-II - Health Monitoring & Retrofitting of Structures - Ground Improvement Techniques - Advanced Environmental Engg. - Advanced Reinforced Concrete Design - Advanced Transportation Engineering	Elective-II - Electrical Power Distribution Engineering - Adv. Control System - Optimization Methods - Intellectual Property Rights - VLSI Design - Dis. Mit. Mgmt.	Elective-II - Advanced Control Systems - Optimization Methods - Intellectual Property Rights - Dis. Mit. Mgmt. - Adv. PLC Prog. - VLSI Design	Elective-II - Design of Fault Tolerant Systems - Entrepreneurship - Real Time Operating systems - Coding Theory & Tech. - Wireless Sensor Networks - Speech Processing Elective-III (New) - Real Time Operating Systems - Coding Theory & Techniques - Design of Fault Tolerant Systems - Radar Systems - Mobile & Cellular Communications - Intellectual Property Rights	Elective-II - Artificial Intelligence & Expert Systems - Machine Tool Design - Manufacturing Systems and Simulations - Mechatronics - Intellectual Property Rights - Microprocessor Applns. - Nano Materials & Technology - Power Plant Engineering - Information Security	Elective – II - Robotics - Vehicle Body Engg. - Automotive Aerodynamics - Computer Simulation of IC Engines - Modern Vehicle Technology - Computer Integrated Manufacturing - Information Security	Elective-II - Software Quality & Testing - Information Storage & Management - Human Computer Interaction - Entrepreneurship - Software Reuse Techniques - Simulation & Modeling - Operations Research	Elective-IV - Information Storage & Mgmt - Information Retrieval Systems - Simulation & Modeling - Adv. Computer Architecture - Natural Language Processing



Annexure – I (Page No: 2/2)

Electives III & V

Civil	Electrical & Electronics	EIE	Electronics & Communication	Mechanical & Production	Automobile	Computer Science	Information Technology
Elective-III - Ground Water Hydrology - Finite Element Methods (O) - Intellectual Property Rights - Infrastructure Engg. - Information Security - Elements of Earthquake Engg. (N)	Elective-III - Renewable Energy Sources - Electronic Inst. System - Image Processing - Power Systems Reliability - Soft Computing - Transducers	Elective-III - Renewable Energy Sources - Robotics - Soft Computing - Process Plan Des.& Safety Mgmt. - Image processing - Adv. Digital Signal Proce.	Elective-III - Intellectual Property Rights - Nano Tech. - Spectral Estimation Techniques - Dis. Mit. & Mgmt. -Global Positioning Systems -Neural Networks & Fuzzy Logic Elective-IV (New) -Nano Electronics - Global Navigational Satellite Systems -Fuzzy Logic and Applications -Wireless Sensor Networks -EMIC -Speech Signal processing -Disaster Mit. & Mgmt.	Elective-III - Robotics - Product Design and Process Planning - Modern Machining and Farming Methods - Plastic Engineering and Technology - Computer Graphics - Internet Programming - Fuels & Combustion - Rapid Prototyping Technologies - Material Handling - Total Quality Mgmt. - Non-Destructive Testing	Elective-III - Mechatronics -Entrepreneurship - Tractor & Farm Equipment - Management Information Systems - Two and Three Wheeled Vehicles - Rapid Prototyping Technologies - Earthmoving Vehicles	Elective-III - Multimedia Systems - Information Retrieval Systems - Adv. Data Bases - Semantic Web - Intellectual Property Rights - Cloud Computing - Dis. Mit. & Mgmt.	Elective-V - Soft Computing - Human Computer Interaction - Software Project Management - Entrepreneurship - Cloud Computing - Disaster Mit. & Mgmt.



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OSMANIA UNIVERSITY**TIME-TABLE****B.E. IV/IV I-SEMESTER Non-CBCS (Backlogs) EXAMINATIONS: Sep./Oct. - 2021**

Time: 02:00 pm to 04:00 pm

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical	Production	Automobile	Computer Science	Information Technology
28-09-2021	Structural Engg. Design & Detailing.-II (Steel)	Power System Operation & Ctrl.	Analytical Inst.	Microwave Engineering	===	Production Drawing Practice	Automotive Pollution & control	===	Middleware Technologies (N/O)
30-09-2021	Constr. Mgmt. & Admn. (N) <i>Estimating & Specifications (O)</i>	===	Virtual Inst.	Electronic. Instr. (N) <i>Comp. Networks (O)</i>	Thermal Turbo Machines	Control Systems Theory	Transport Management	Distributed Systems	===
05-10-2021	Foundation Engineering	Electric Drives & Static Control	===	V L S I Design	Metrology and Instrumentation	Metrology and Instrumentation	Metrology & Instrumentation	Artificial Intelligence	VLSI Design (N/O)
08-10-2021	Water Resources Engg. - II	===	Opto-Electronics Instrumentation	Industrial Administration & Financial Management	Finite Element Analysis	Elective-I (Finite Element Analysis)	Vehicle Maintenance	Information Security	Information Security
12-10-2021	Concrete Technology	Electrical Machine Design	===	Mobile Cellular Commn. (O) Elective-II (N)	Operations Research	Operations Research	Operations Research	Principles and Applications of Embedded Systems	Elective-II
14-10-2021	Elective - I	Elective - I	Elective-I	Elective-I	Elective-I	Elective-I (except Finite Element Analysis)	Elective - I	Elective-I	Elective-III

Electives:- See Annexure - II

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Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical	Production	Automobile	Computer Science	Information Technology
-Elements of Earth Quake Engg. (O) -Surface & Ground Water Management (O/N) -Prestressed Concrete (O/N) -Operations Research (O/N) -Geographical Information Sys.(O) -Entrepreneurship (O/N) - Finite Element Methods (N) -Geospatial Systems (N)	-High Voltage DC Transmission -Power Quality -Nuclear Energy -Embedded Sys. -Entrepreneurship -High Voltage Engg. -Information Security	-Embedded Systems -Operating System Concepts -Entrepreneurship -Automation in Process Control -Digital Control Sys. -Information Security	<u>Elective – I (N)</u> -Optical Commun. - Multi Rate Signal Processing -Digital Image Processing -FPGA -Artificial Neural Networks - Information Security	-Neural Networks -Automobile Engineering -Design for Manufacture -Non-Conventional Energy Sources - Computational Fluid Flows - Composite Materials -Entrepreneurship -Tool Design -Disaster Mitigation & Mgmt. -Internet of Things	-Total Quality Management - Automobile Engineering - Neural Networks - Design for Manufacture - Computational Fluid Flows - Composite Materials -Entrepreneurship -Finite Element Analysis -Disaster Mitigation & Mgmt.	-Vibrations & Noise Control -Vehicle Dynamics -Metal Cutting and Machine Tool Engg. -Computational Fluid Flow -Composite Materials -Design for Manufacture -Microprocessor Application in Automobiles -Control System Theory - Production & Oper. Mgmt. - Disaster Mitigation & mgmt.	-Image Processing -Real Time Systems -Software Project Mgmt. -Computer Graphics -Soft Computing -Mobile Computing -Adhoc and Sensor Networks	<u>Elective – II</u> -Intellectual Property Rights - Wireless and Mobile Commu. - Adhoc and Sensor net. -Distributed Systems
			<u>Elective – II (N)</u> -Embedded Systems -Entrepreneurship -Digital Signal Processor & Archite. - Optimization Techniques -System Automation & Control -Internet of Things					<u>Elective – III</u> -Digital Image Processing -CPLD & FPGA Archtrs. -Software Reuse Techniques - Grid Computing -Semantic Web

ELECTIVE-I (Except Information Technology)

Elective-I (OLD) for ECE : (1) Embedded Systems (2) Optical Fiber Comm. (3) Digital Image Processing(4) Multi Rate Signal Processing (5) System Automation and Control (6) Information Security



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TIME TABLE**B.E. III/IV II-SEMESTER Non-CBCS (Backlogs) EXAMINATIONS: Sep./Oct. - 2021**

Time: 10:00 am to 12:00 noon

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical	Production	Automobile Engineering	Computer Science	Information Technology
27-09-2021	Soil Mechanics	Digital Signal Processing	Digital Signal Processing (N) <i>Digital Signal Proc. & Appl.(O)</i>	Digital Communication	Machine Design	Machine Design	Design of Automotive Components	Computer Networks	Computer Networks
29-09-2021	Steel Structures	Electrical Machinery-III	Process Control	Digital Signal Processing	Metal Cutting & Machine Tool Engg.	Metal Casting and Welding	Performance & Testing of Automotive Vehicles	Des. & Analysis of Algor.	Data Warehousing & Data Mining
01-10-2021	Theory of Structures-II	Switchgear and Protection	Power Plant Instrumentation	Antennas and Wave Propagation	CAD/CAM	Turbo Machinery	CAD/CAM	Compiler Const	Compiler Const.
04-10-2021	Strl. Engg. Design & Detailing-I (RCC)	Microprocessors & Microcontrollers	Microprocessors & Microcontrollers	Microprocessors & Microcontrollers(N) <i>Computer Org. & Architecture (O)</i>	Heat Transfer	CAD/FEM	Heat Transfer	Object Oriented Sys. Develpt	Object Oriented Sys. Develpt.
07-10-2021	Water Resource Engg.-I (N) <i>Water Resources Engg. & Mgmt.-I (O)</i>	Managerial Economics and Accy.	Managerial Economics and Accy.	Managerial Economics and Accy.	Refrigeration and Air-conditioning	Refrigeration and Air-conditioning	Finite Element Methods(N) <i>Finite Element Analysis (O)</i>	Web Programming & Services	Artificial Intelligence
11-10-2021	Envir. Engg. (N) <i>Water & Waste Water Engineering (O)</i>	==	Biomedical Instrumentation (N) <i>Power Engineering (O)</i>	<i>Electronic Instrumentation (O)</i>	Control Systems Theory	==	Automotive air-conditioning	<i>Principles of Programming Languages (O)</i>	Elective-I* (NEW/OLD)

Elective-I* (NEW) : (1) Computer Graphics (2) Digital Signal Processing (3) Software Testing (4) Natural Language Processing**Elective-I* (OLD)** : (1) Data Ware Housing & Data Mining (2) Computer Graphics (3) Software Testing (4) Digital Instrumentation & Control**NOTE**: BE 3-2 (IT) Backlog students have to appear for the subject **Design & Analysis of Algorithms** along with BE 3-1 (IT) students as per Time Table.


CONTROLLER OF EXAMINATIONS

TIME-TABLE**B.E. III/IV I-SEMESTER Non-CBCS (Backlogs) EXAMINATIONS: Sep./Oct. - 2021**

Time: 10:00 am to 12:00 noon

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical	Production	Automobile Engineering	Computer Science	Information Technology
23-10-2021	Reinforced Cement Concrete	Power Systems II	Instrumentation Systems	Linear Integrated Circuits & Applications	Applied Thermodynamics	Applied Thermodynamics & Heat Transfer	Automotive Diesel Engines	Database Mgmt. Systems	Database Mgmt. Systems
25-10-2021	Fluid Mechanics-II	Electrical Machinery-II	Signals & Systems	Computer Org. & Architecture (N) <i>Dig. Integrated Cir. & Appl. (O)</i>	Dynamics of Machines	Dynamics of Machines	Dynamics of Machines	Operating Systems	Operating Sys.
27-10-2021	Theory of Structures-I	Power Electronics	Power Electronics	Dig. System Des. with Verilog HDL (N)	Design of Machine Elements	Design of Machine Elements	Design of Machine Components (N) <i>Des. of Machine Elements(O)</i>	Automata Languages & computation	Des. & Analysis of Algorithms(N) <i>Digital Signal Processing (O)</i>
28-10-2021	Building Tech. & Services	Dig. Electronics & Logic Design	Dig. Electronics and Logic Design	Analog Communication	Hydraulic Machinery and Systems	Machine Tool Engineering	Automotive Chassis Components	Software Engineering	Software Engineering
30-10-2021	Transportation Engineering	Linear Integrated Circuits	Linear Integrated Circuits	Automatic Control Systems	Manufacturing Process	Metal Forming Technology	Production Technology	Data Comm.	Theory of Computation (N) <i>Theory of Automata (O)</i>
01-11-2021	Managerial Economics & Accy.	Linear Control Systems	Linear Control Systems	Pulse and Digital Circuits <i>Microprocessors & Microcontrollers (O)</i>	===	===	Automotive Transmission	Managerial Economics & Accy.	Managerial Economics and Accy.

NOTE: BE 3-1 (CSE) Backlog students have to appear for the subject **Design & Analysis of Algorithms** along with BE 3-2 (CSE) students as per Time Table.



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OSMANIA UNIVERSITY**TIME-TABLE****B.E. II/IV II-SEMESTER Non-CBCS (Backlogs) EXAMINATIONS: Sep./Oct. - 2021****Time: 10:00 am to 12:00 noon**

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical/ Production	Automobile Engineering	Computer Science	Information Technology
28-09-2021	Environmental Studies	Power Systems- I	Thermodynamics & Fluid Mechanics	Environmental Studies	Thermodynamics	Environmental Studies	Environmental Studies	Web Technologies
30-09-2021	Strength of Materials-II	Electrical Circuits -II	Transducer Engineering	Probability Theory & Stochastic Processes	Mathematics-IV	Mathematics IV	Mathematics-IV	Probability and Random Process
05-10-2021	Surveying-II	Solid Mechanics	Solid Mechanics	Analog Electronics Circuits	Fluid Dynamics	Fluid Mechanics & Machinery	OOP Using Java	OOP Using Java
08-10-2021	Fluid Mechanics-I	Electromagnetic Fields	Electromagnetic Fields	Networks & Transmission Lines	Basic Electronics	Thermal Engineering	Micro Processors & Interfacing	Comp Organization & Microprocessors
13-10-2021	Part-A : Electrical Technology # (1 ½ hr.) Part-B: Mechanical. Tech. (1 ½ hr.)	Electrical Machines -I	Electrical Machines	Signal Analysis & Trans. Techniques	Kinematics of Machines	Kinematics of Machines	Prin. of Prog. Languages	Data Communications
18-10-2021	===	Electronic Engineering-II	Electronic Engineering-II	Switching Theory & Logic Design	Electrical Circuits & Machines	Automotive Petrol Engines	Electrical Circuits & Machines	Signals & Systems

NOTE: # Two separate Answer Booklets must be issued to each student for the Subjects (1) Electrical Technology (2) Mechanical Technology
(Each Paper duration 1 ½ hr.)



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TIME-TABLE
B.E. II/IV I -SEMESTER Non-CBCS (Backlogs) EXAMINATION: Sep./Oct. - 2021
Time: 02:00 pm to 04:00 pm

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical/ Production	Automobile Engineering	Computer Science	Information Technology
26-10-2021	Surveying-I	Environmental Studies	Environmental Studies	Electrical Tech.	Environmental Studies	Automotive Electrical and Electronics	Logic and Switching Theory	Environmental Studies
28-10-2021	Mathematics- III	Mathematics-III	Mathematics -III	Applied Maths	Mathematics -III	Mathematics III	Mathematics-III	Discrete Mathematics
30-10-2021	Building Plg. & Drawing	Electronic Engineering-I	Electronic Engineering-I	Electromagnetic Theory	Mechanics of Materials	Mechanics of Materials	Data Structures Using C++	Micro Electronics
02-11-2021	Engineering Materials and Construction	Electrical Circuits-I	Network Theory	Basic Circuits Analysis	Metallurgy and Material Science	Metallurgy and Material Science	Discrete Structures	Digital Elect. & Logic Design
05-11-2021	Engineering Geology	Electrical Meas. & Instruments	Electrical Measurements and Instruments	Electronic Devices	Machine Drawing	Automotive Engg.Drawing	Computer Architecture	Electrical Circuits & Machines
08-11-2021	Strength of Materials-I	Prin. of Mech. Engg.	Elements of Production Techniques	Elements of Mechanical Engineering	Managerial Economics and Accountancy	Managerial Economics and Accountancy	Basic Electronics	Data Structures



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TIME-TABLE**B.E. I Year Non-CBCS (Backlogs) EXAMINATIONS: Sep./Oct. - 2021****Time: 02:00 pm to 04:00 pm**

Date	Subject
21-10-2021	Mathematics – I
23-10-2021	Mathematics – II
25-10-2021	Engineering Physics
27-10-2021	Engineering Chemistry
29-10-2021	Programming in C & C++
01-11-2021	Engineering Mechanics
03-11-2021	Engineering Graphics
06-11-2021	English



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BE (BRIDGE COURSE) I & II Sem. (Backlogs) EXAMINATIONS: Sep./Oct. - 2021

Time: 02:00 pm to 04:00 pm

I SEMESTER

DATE	SUBJECT
21-10-2021	Engineering Physics
23-10-2021	Programming in C

II SEMESTER

DATE	SUBJECT
25-10-2021	English
27-10-2021	Mathematics
29-10-2021	Engineering Mechanics




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