B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560 019

Autonomous Institute, Affiliated to VTU

VI SEMESTER B.E. THEORY SEMESTER END EXAMINATION - JUNE-2025
TIME TABLE (2022 Batch Regular , 2021 Batch Reappear, Re-registered - Non -NEP)

DATE : 03.06.2025

Date & Day	Civil Engineering - VI Sem. 2.00 pm to 5.00 pm Course Code	Course Title	Mechanical Engineering -VI Sem. 2.00 pm to 5.00 pm Course Code	Course Title	Electrical and Electronics Engineering - VI Sem. 2.00 pm to 5.00 pm Course Code	Course Title
12-06-2025 Thursday	23CV6PCDSS / 22CV6PCDSS / 20CV6PCDSS	Design of Steel Structural Elements and Software applications lab / Design of Steel Structures / Design of Steel Structural Elements Software Application Lab	23ME6PCMFE 20ME6DCMFE	Modelling and Finite Element Analysis Modelling and Finite Element Analysis	23EE6PCAPD 22EE6PCCAP	Advanced Power Electronics and Electric Drives Computer Applications to Power Systems
16-06-2025 Monday	INE	Institutional Elective	INE 20ME5DCORE	Institutional Elective Opreation Reaserch	INE	Institutional Elective
18-06-2025 Wednesday	23CV6AEPMF **22CV6PCPSC**	Project Management and Finance **Design of Pre-stressed Concrete Structures**	23ME6PCAUR 22ME6PCAUR 16ME5DCDOM/20ME5DCDOM	Automation and Robotics Automation and Robotics Dynamics of Machines	23EE6PCPS2 22EE6PCPE2	Power Systems-2 Power Electronics-2
20-06-2025 Friday	23CV6PESMA / 22CV6PESMA 23CV6PESWM / 22CV6PESWM 23CV6PEPMC /22CV6PEPMC 23CV6PECMA 20CV6PESMA	Structural Masonry Solid Waste Management Pavement Materials and construction Computational method of Structural Analysis Structural Masonry	23ME6PEDIM/22ME6PEDIM 20ME6DEDIM 23ME6PEHVA / 22ME6PEHVA 23ME6PECFD / 22ME6PECFD 23ME6PEFMA / 22ME6PEFMA 22ME6PECIM	Digital Manufacturing Digital Manufacturing HVAC Industrial applications Computational Fluid Dynamics Financial Management and Accounting Computer Integrated Manufacturing	23EE6PE2FV /22EE6PE2FV 23EE6PE2ED 22EE6PE2EU 22EE6PE2CD 19EE6PCMCT	Fundamentals of VLSI Electrical Machine Design and Drawing Electric Power Utilization and Traction Control of Electric Drives Modren Control Theory
24-06-2025 Tuesday	23CV6PCBFS / 22CV6PCBFS 20CV6PCIWR 22CV6HSLFE / 20CV6HSLFE	Bridge Engineering and Foundation Systems Irrigation and Water Resources Law for Engineers	23ME6PCCOE /22ME6PCCOE 20ME6DCCOE	Control Engineering Control Engineering	23EE6PCSIP / 22EE6PCSIP 19EE6PCPS1	Signal Processing Power Systems-1
26-06-2025 Thursday	23CV6PCTSE / 22CV6PCTSE 20CV6PCTRE	Transportation Systems Engineering Transportation Engineering-II	22ME6PCMEV/20ME6DCMEV/16ME6DCMEV 23ME6PCME	Mechanical Vibrations	23ES6AERMI	Research Methodology And IPR
30-06-2025 Monday			22ME6PCHTR/22ME6PCHTR/20ME6DCHTR	Heat Transfer /Fundamentals of Heat Transfer		

Date & Day	Electronics and Communication Engineering - VI Sem. 2.00 pm to 5.00 pm Course Code	Course Title	Electronics and Telecommunication Engineering -VI Sem. 2.00 pm to 5.00 pm Course Code	Course Title	Electronics and Instrumentation Engineering-VISem. 2.00 pm to 5.00 pm Course Code	Course Title
12-06-2025 Thursday	23EC6PCMSD / 22EC6PCMSD 19EC6PCMSD 16EC6DCMSD	Mixed Signal Design Mixed Signal Design Mixed Signal Design	23ET6PCMWA 22ET6PCWCN	Microwave And Antenna Wireless and Cellular Networks	23EI6PCESD /22EI6PCESD	Embedded System Design
16-06-2025 Monday	INE 19EC6PE3DS 19EC6CE1WS	Institutional Elective Data Structure & Applications Wind and Solar Energy System	INE	Institutional Elective	INE 19EC6CE1WS	Institutional Elective Wind and Solar Energy System
18-06-2025 Wednesday	23EC6PE2ML / 22EC6PE2ML 23EC6PE2DS /22EC6PE2DS 23EC6PE2SV /22EC6PE2SV 19EC6PE3SV	Machine Learning Data structures using C++ System Verilog and Verification System Verilog and Verification	23ET6PCITC 22ET6PE2OS 22ET6PE2ES	Information Theory and Coding Operating Systems Embedded System Design	23EI6PE2BI /22EI6PE2BI 22EI6PE2AM	Biomedical Instrumentation Artificial Intelligence and Machine Learning
20-06-2025 Friday	23EC6PCWCN 19EC6CE1CV 19GC6HSEEC	Wireless Communication and Networks Computer Vison Engineering Economics	23ET6PE2AI 22ET6PCVLS	Artificial Inteligence Fundamentals of VLSI	23EI6PCIDS	Industrial Data Networks and Safety
24-06-2025 Tuesday	23EC6PCCCN / 22EC6PCCCN 22ES6HSIPL 19EC66PCCCN	Computer Communication Networks Intellectual Property Rights And Cyber Law Computer Communication Networks	23ET6PCCCN 22ES6HSIPL	Computer Communication Networks Intellectual Property Rights And Cyber Law	23EI6PCPSA / 22EI6PCPSA	Process Automation
26-06-2025 Thursday	23ES6AERMI 22EC6PCECS 19EC6DCCT2 16EC6DCCT2	Research Methodology and IPR Electronics and Communication for Sustainable Development Communication Theory II Communication Theory II	23ES6AERMI 22ET6PCTLA	Research Methodology and IPR Transmission Lines and Antennas	23ES6AERMI	Research Methodology and IPR

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Date & Day	Medical Electronics - VI Sem. 2.00 pm to 5.00 pm		Computer Science and Engineering - VI Sem. 2.00 pm to 5.00 pm		Information Science and Engineering-VI Sem. 2.00 pm to 5.00 pm	
	Course Code	Course Title	Course Code	Course Title	Course Code	Course Title
12-06-2025 Thursday	23MD6PCMIP / 22MD6PCMIP	Medical Image Processing	23CS6PCCCT 22CS6PCSEO	Cloud Computing Software Engineering and Object-Oriented Modelling	23IS6PCOMD 22IS6PCMLG	Object Oriented and Modelling Design Patterns Machine Learning
16-06-2025 Monday	INE	Institutional Elective	INE	Institutional Elective	INE	Institutional Elective
18-06-2025 Wednesday	23MD6PE2VD	VLSI Design	23CS6PEADS / 22CS6PEADS 20CS6PCCNS	Advanced Data Structures Cryptography and Network Security	22IS6HSSPM	Software Project Management and Finance
20-06-2025 Friday	23MD6PCMLM /22MD6PCMLM	Machine Learning for Medical Engineering	23CS6PCBDA 22CS6PEBDA	Big Data Analytics Big Data Analytics	23IS6PCCLC/22IS6PCCLC	Cloud Computing
24-06-2025 Tuesday	23MD6PCBSP /22MD6PCBSP 22ES6HSIPL	Biomedical Signal Processing IPR and Cyber laws	23CS6PCMAL /22CS6PCMAL 20CS6PCOMD	Machine Learning Object oriented Modleling & Design	23IS6PCCN2 /22IS6PCCN2/20IS6PCCON 22IS6PCCNS	Computer Networks - 2 Cryptography and Network Security
26-06-2025 Thursday	23ES6AERMI	Research Methodologies and IPR	23CS6AERML 22CS6HSMAE	Research Methodology and IPR Management and Entrepreneurship	23IS6PESNA / 22IS6PESNA/20IS6PESNA 23IS6PEBDA /22IS6PEBDA 22IS6PESOA	Social Network Analysis Big Data Analytics Service Oriented Architecture
30-06-2025 Monday			23CS6PEBLC / 22CS6PCBLC	Blockchain		

Date & Day	Industrial Engineering and Management - VI Sem. 2.00 pm to 5.00 pm		Chemical Engineering -VI Sem. 2.00 pm to 5.00 pm		Bio-Technology- VI Sem. 2.00 pm to 5.00 pm	
	Course Code	Course Title	Course Code	Course Title	Course Code	Course Title
12-06-2025 Thursday	23IM6PCADM /22IM6PCADM	Advanced Decision Modelling	23CH6PCCR2 /22CH6PCCR2 19CH6DCCR2	Chemical Reaction Engineering -II Chemical Reaction Engineering -II	23BT6PCETK /22BT6PCETK 19BT6DCETK	Enzyme Technology And Kinetics Enzyme Technology And Kinetics
16-06-2025 Monday	INE	Institutional Elective	INE	Institutional Elective	INE	Institutional Elective
18-06-2025 Wednesday	23IM6PEMIS / 22IM6PEMIS 23IM6PEMKM 23IM6PEAML	Management Informtion System Marketing Management Artificial Intelligence and Machine Learning	23CH6PELB2 /22CH6PELB2 23CH6PELB3 22CH6PELB1	Petroleum Refining Polymer Processing Interfacial Phenomena	23BT6PESYB /22BT6PESYB 23BT6PEAFC /22BT6PEAFC 19BT6DCAFC 23BT6PETAP /22BT6PETAP	Systems Biology Advances in Food Chemistry Advances in Food Chemistry Toxicology and Pharmacology
20-06-2025 Friday	23IM6AEIND 22IM6PCIBA	Industry 5.0 Industry 5.0	23CH6PCEIE 22CH6PCPED	Economics in Engineering Process Equipment Design	23BT6PCGAP /22BT6PCGAP	Genomics and Proteomics
24-06-2025 Tuesday	23IM6PCFAC 22IM6HSFPD	Financial Accounting and Costing Facilities Planning & Design	23CH6PCPMS/22CH6PCPMS	Process Modeling Simulation	23BT6PCBPT /22BT6PCBPT 19BT6DCBPT	Bioprocess Technology Bioprocess Technology
26-06-2025 Thursday	23IM6PCTQM	Total Quality Management	23CH6AEPMF /22CH6HSPMF	Project Management & Finance	23BT6HSPMF 22BT6HSPME	Project Management and Finance Project Management & Entrepreneurship
30-06-2025 Monday	23IM6PCLOM /22IM6PCLOM	Lean and Operations Managment	23CH6PCPCE	Process Control Engineering		

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Date & Day	Aerospace Engineering - VI Sem.		Artificial Intelligence and Machine Learning - VI Sem.		CSE - Data Science	
	2.00 pm to 5.00 pm		2.00 pm to 5.00 pm		2.00 pm to 5.00 pm	
	Course Code	Course Title	Course Code	Course Title	Course Code	Course Title
12-06-2025 Thursday	23AS6PCICT / 22AS6PCICT	Introduction to control theory	24AM6PCAGA	Autoencoders and Generative AI	23DS6PCNGD	Next Gen Databases
	20AE6DECFE	Computation Fluid Dynamics	24AM6PCDEL /22AM6PCDEL	Deep Learning		
			24AM6PCTFM	Time Series and Financial Mathematics		
16-06-2025 Monday	INE	Institutional Elective	INE	Institutional Elective	INE	Institutional Elective
18-06-2025 Wednesday	23AS6PECFD / 22AS6PECFD	Computational Fluid Dynamics	24AM6PEBDA	Big Data Analytics	23DS6PEADA	Advanced Data Structures & Algorithms
	23AS6PEEDO/22AS6PEEDO	Engineering Design and Optimization	22AM6PEBDA	Big Data Analytics		
	20AE6DEEDO	Engineering Design and Optimization	22AM6PESMA	Social Media Analytics		
	23AS6PEHAD	Hypersonic Aerodynamics	24AM6PESNA	Social Network Analysis		
20-06-2025 Friday	23AS6PCFLD / 22AS6PCFLD	Flight Dynamics	24AM6PCSEP	Software Engineering and Project Management	23DS6PCNLP	Natural Language Processing & Generative Ai
	20AE6DCDSM	Flight Dynamics and Space Mechanics	24AM6PEVCV	Video Analytics Using OpenCV		
24-06-2025 Tuesday	23AS6PCCOM / 22AS6PCCOM	Combustion	24AM6PCREL	Reinforcement Learning	23DS6PCCCT	Cloud Computing
	20AE6DCCOM	Combustion	24AM6HSSMM	Stochastic Modelling for Machine Learning		
26-06-2025 Thursday	23AS6PCAST / 22AS6PCAST	Aerospace Structure	24AM6PCPAP /24AM6PCPAG	Parallel Architectures and Programming	23DC6PCSEA	Software Engineering & Agile Methodologies
	20AE6DCAST	Aerospace Structure				
30-06-2025 Monday	23AS6PCMCM / 22AS6PECMT	Mechanics of Composite Materials	22AM6PCAML	Advanced Machine Learning		
	20AE6DECFD	Composite Materials				

Date & Day	AI - Data Science		CSE - Internet of Things and Cyber Security Including Block Chain Technology	
	2.00 pm to 5.00 pm		2.00 pm to 5.00 pm	
	Course Code	Course Title	Course Code	Course Title
12-06-2025 Thursday	23DS6PCNLP	Natural Language Processing & Generative AI	23IC6PCEHG	Ethical Hacking
16-06-2025 Monday	INE	Institutional Elective	INE	Institutional Elective
18-06-2025 Wednesday	23DS6PEADA	Advanced Data Structures & Algorithms	23IC6PCBCT	Blockchain Technology
	23AI6PEDWD	Data Warehousing and Data Mining		
20-06-2025 Friday	23DS6PCNGD	Next Gen Databases	23IC6PCCCS	Cloud Computing and Security
24-06-2025 Tuesday	23DS6PCCCT	Cloud Computing	23IC6PEDLN	Deep Learning
26-06-2025 Thursday	23DC6PCSEA	Software Engineering & Agile Methodologies	23DC6PCSEA	Software Engineering & Agile Methodologies

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INSTITUTIONAL ELECTIVE

Date	Code	Subject	Code	Subject	Code	Subject
16-06-2025 **Monday**	23CV6OECCC / 20CV6OECCC	Climate Change and Carbon Capture	22IM6OEOPR	Operations Research	23IS6OECNS /22IS6OECNS	Cryptography And Network Security
	23CV6OEDMM/22CV6OEDMM	Disaster Management And Mitigation Techniques	23IM6OEHRM /22IM6OEHRM	Human Resource Management	23IS6OEWTG /22IS6OEWTG	Web Technologies
	23CV6OEMFC/22CV6OEMFC	Mechanics of FRP Composites	23IS6OERPA /22IS6OERPA	Robotic Process Automation Design & Development	23CH6OECOM /22CH6OECMS	Composite Materials
	23IS6PESOA	Service Oriented Architecture	24ME6OEDGM	Digital Marketing	23CH6OEOPR /22CH6OEOPR	Operations Research
	23EC6OE1IR / 22EC6OE1IR	Introduction To Robotics	23CS6OERPA	Robot Process Automation Design And Development	23BT6OEBTE /22BT6OEBTE	Battery Technology
	23EE6OE1IT / 22EE6OE1IT	IoT and Applications	23IS6OEDSA / 22IS6OEDSA	Data Structures And Algorithms	23EE6OE1SW	Solar And Wind Energy Technologies
	24AM6OEAIG	Introduction To AI	23IM6OESCM	Supply Chain Management	23BT6OEBBI	Biosensors & Bioinstrumentation
	24AM6OEMLG	Introduction To Machine Learning	23DS6OEDBM	Database Managment Systems	23ET6OECHC	Communication In Health Care
	23MA6OESFE	Mathematical Statistics For Engineers	23MA6OENME	Numerical Methods For Engineers	23ME6OEROB	Fundamentals Of Robotics

Controller of Examinations 3/6/25

CONTROLLER OF EXAMINATIONS
B.M.S. College of Engineering
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Principal .
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