

**B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560 019**Autonomous Institute, Affiliated to VTU  
**VI SEMESTER B.E. THEORY SEMESTER END EXAMINATION**  
**TIME TABLE JUNE- 2024 EXAMINATIONS**

DATE : 10.06.2024

Date & Day	Civil Engineering - VI Sem.		Mechanical Engineering - VI Sem.		Electrical and Electronics Engineering - VI Sem.	
	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
25-06-2024 Tuesday	22CV6PCDSS / 20CV6PCDSS	Design of Steel Structures Design of Steel Structures & Software Application Lab	22ME6PCMEV/ 22ME6PCMEV 16ME6DCMEV	Mechanical Vibrations Mechanical Vibrations	22EE6PCCAP 19EE6PCPS1	Computer Applications to Power Systems Power Systems - I
27-06-2024 Thursday	INE	Institutional Elective	INE 16MESDCDOM/ 20ME5DCDOM	Institutional Elective Dynamics of Machines	INE	Institutional Elective
29-06-2024 Saturday	22CV6PCPSC	Design of Pre-stressed Concrete Structures	22ME6PCHTR / 22ME6PCHTR 16ME6DCFHT	Heat Transfer / Fundamentals of Heat Transfer Fundamentals of Heat Transfer	19EE6CE1WS 19EE6CE1IT	Wind and Solar Energy System IoT and Its Applications
01-07-2024 Monday	22CV6PESMA/ 20CV6PESMA 22CV6PESWM 22CV6PEPMC	Structural Masonry Solid Waste Management Pavement Materials and Construction	22ME6PEDIM/ 20ME6DEDIM 22ME6PEHVA 22ME6PECFD 22ME6PECIM 22ME6PEFMA	Digital Manufacturing HVAC Industrial applications Computational Fluid Dynamics Computer Integrated Manufacturing Financial Management and Accounting	22EE6PCSIP	Signal Processing
03-07-2024 Wednesday	22CV6PCBFS	Bridge Engineering and Foundation Systems	22ME6PCCOE / 20ME6DCCOE	Control Engineering	22EE6PCPE2	Power Electronics-2
05-07-2024 Friday	22CV6PCTSE 20CV6PCTRE	Transportation Systems Engineering Transportation Engineering-II	22ME6PCAU 20ME6DCMFE	Automation and Robotics Modelling and Finite Element Analysis	22EE6PE2FV 22EE6PE2EU 22EE6PE2CD 19EE6PE3AI	Fundamentals of VLSI Electric Power Utilization and Traction Control of Electric Drives AI Techniques to Power System
06-07-2024 Saturday	20CV6PCIWR	Irrigation and Water Resources	20ME5DCTUM	Turbomachines	19EE6PCPSP	Power System Protection
08-07-2024 Monday	22CV6HSLFE / 20CV6HSLFE	Law for Engineers	20ME6DECIM 20ME6DEHRM	Computer Integrated Manufacturing Human Resource Management	19EE6PCMCT	Modern Control Theory
Date & Day	Electronics and Communication Engineering - VI Sem.		Electronics and Telecommunication Engineering - VI Sem.		Electronics and Instrumentation Engineering-VI Sem.	
	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
25-06-2024 Tuesday	22EC6PCMSD 19EC6PCMSD	Mixed Signal Design Mixed Signal Design	22ET6PCWCN 19ET6PCMWR	Wireless and Cellular Networks Microwaves and Radar	22EI6PCPSA	Process Automation
27-06-2024 Thursday	INE	Institutional Elective	INE 19ET6PE3NS	Institutional Elective Network Security	INE	Institutional Elective
29-06-2024 Saturday	22EC6PCECS 19EC6CE1ML	Electronics and Communication for Machine Learning	22ET6PCVLS 19ET6CE1DS	Fundamentals of VLSI Data Science	22EI6PCESD 19EI6PCESD	Embedded System Design Embedded System Design
01-07-2024 Monday	22EC6PE2ML 22EC6PE2DS 22EC6PE2SV	Machine Learning Data structures using C++ System Verilog and Verification	22ET6PE2OS 22ET6PE2ES 19ET6PE3IT	Operating Systems Embedded System Design IoT and Wireless Sensor Networks	22EI6PE2BI 22EI6PE2AM	Biomedical Instrumentation Artificial Intelligence and Machine Learning
03-07-2024 Wednesday	19EC6PE3DS 19EC6PE3IT	Data structures and Algorithms Internet of Things	22ET6PCTLA 19ET6PCCCN	Transmission Lines and Antennas Computer Communication Networks	22EI6PCIDN	Industrial Data Networks
05-07-2024 Friday	22ES6HSIPL 19EC6PCCT2	Intellectual Property Rights And Cyber Law Communication Theory II	22ES6HSIPL 19ET6PCDCM	Intellectual Property Rights And Cyber Law Digital Communication	22EI6PCLOI	Laser and Optical Instrumentation
08-07-2024 Monday	22EC6PCCCN 19EC6PCCCN	Computer Communication Networks Computer Communication Networks	19GC6HSEEC	Engineering Economics		
Date & Day	Medical Electronics - VI Sem.		Computer Science and Engineering - VI Sem.		Information Science and Engineering-VI Sem.	
	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
25-06-2024 Tuesday	22MD6PCMIP 19ML6PCMIP	Medical Image Processing Medical Image Processing	22CS6PCBLC 21CS7PCBLC	Blockchain Blockchain	22IS6PCCNS 20IS6PCCNS	Cryptography and Network Security Cryptography and Network Security
27-06-2024 Thursday	INE	Institutional Elective	INE	Institutional Elective	INE	Institutional Elective
29-06-2024 Saturday	22MD6PCMLM	Machine Learning for Medical Engineering	22CS6PCMAL 20CS6PCMAL	Machine Learning Machine Learning	22IS6PCCN2 20IS6PCCON	Computer Networks - 2 Computer Networks - II
01-07-2024 Monday	22MD6PE2CD	Clinical Data Analytics	22CS6PEADS 22CS6PEBDA 20CS6PEBDA	Advanced Data Structures Big Data Analytics Big Data Analytics	22IS6PESNA 22IS6PESOA 22IS6PEBDA 20IS6PEDLG	Social Network Analysis Service Oriented Architecture Big Data Analytics Deep Learning
03-07-2024 Wednesday	22MD6PCBSP	Biomedical Signal Processing	22CS6PCSEO 20CS6PCOMD	Software Engineering and Object-Oriented Modelling Object-Oriented Modelling	22IS6PCMLG	Machine Learning
05-07-2024 Friday	22ES6HSIPL	IPR and Cyber laws	22CS6HSMAE 20CS6HSMGE	Management and Entrepreneurship Management and Entrepreneurship	22IS6HSSPM	Software Project Management and Finance
08-07-2024 Monday			20CS6PCCNS	Cryptography and Network Security		

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DATE : 10.06.2024

Date & Day	Industrial Engineering and Management - VI Sem.		Chemical Engineering -VI Sem.		Bio-Technology- VI Sem.	
	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
25-06-2024 Tuesday	22IM6PCADM	Advanced Decision Modelling	22CH6PCCR2	Chemical Reaction Engineering -II	22BT6PCETK	Enzyme Technology And Kinetics
			19CH6DCCR2	Chemical Reaction Engineering -II	19BT6DCETK	Enzyme Technology And Kinetics
27-06-2024 Thursday	INE	Institutional Elective	INE	Institutional Elective	INE	Institutional Elective
29-06-2024 Saturday	22IM6PCIBA	Industry 5.0	22CH6PELB1	Interfacial Phenomena	22BT6PCGAP	Genomics and Proteomics
			22CH6PELB2	Petroleum Refining	19BT6DCGAP	Genomics and Proteomics
			19CH6DELD2	Interfacial Phenomena		
01-07-2024 Monday	22IM6PEMIS	Management Information System	22CH6HSPMF	Project Management & Finance	22BT6PESYB	Systems Biology
					22BT6PEAFC	Advances in Food Chemistry
					22BT6PETAP	Toxicology and Pharmacology
					19BT6DE3ABT	Animal Biotechnology
					19BT6DE4FBT	Food Biotechnology
03-07-2024 Wednesday			22CH6PCPED	Process Equipment Design	22BT6PCBPT	Bioprocess Technology
			19CH6DCPED	Process Equipment Design	19BT6DCBPT	Bioprocess Technology
05-07-2024 Friday	22IM6HSFPD	Facilities Planning & Design	22CH6PCPMS	Process Modeling Simulation	22BT6HSPME	Project Management & Entrepreneurship
			19CH6DCPMS	Process Modeling & Simulation		
08-07-2024 Monday	22IM6PCLOM	Lean and Operations Management			19BT6DCPCA	Process Control and Automation

Date & Day	Aerospace Engineering - VI Sem.		Artificial Intelligence and Machine Learning - VI Sem.	
	2.00 pm to 5.00 pm		2.00 pm to 5.00 pm	
	Course Code	Course Title	Course Code	Course Title
25-06-2024 Tuesday	22AS6PCICT	Introduction to control theory	24AM6PCPAP	Parallel Architectures and Programming
27-06-2024 Thursday	INE	Institutional Elective	INE	Institutional Elective
29-06-2024 Saturday	22AS6PCCOM	Combustion	24AM6PCTFM	Time Series and Financial Mathematics
01-07-2024 Monday	22AS6PECFD	Computational Fluid Dynamics	24AM6PESNA	Social Network Analysis
	22AS6PECMT	Mechanics of Composite Materials	24AM6PENLP	Natural Language Processing
	22AS6PEEDO	Engineering Design and Optimization	24AM6PEVCV	Video Analytics Using OpenCV
03-07-2024 Wednesday			24AM6PCDEL	Deep Learning
05-07-2024 Friday	22AS6PCFLD	Flight Dynamics	24AM6PCBDA	Big Data Analytics
08-07-2024 Monday	22AS6PCAST	Aerospace Structure		

### INSTITUTIONAL ELECTIVE

27-06-2024 Thursday	22CV6OECCC	Climate Change and Carbon Capture	22IM6OEOPR	Operations Research	22IS6OECNS	Cryptography And Network Security
	22CV6OEDMM	Disaster Management & Mitigation	22IM6OEHRM	Human Resource Management	22IS6OEWTG	Web Technologies
	22CV6OEMFC	Mechanics of FRP Composites	22MD6OE1ER	Ergonomics	22CH6OECMS	Composite Materials
	22ME6OEMAC	Material Characterization	22CS6OEAIN	Artificial Intelligence	22CH6OEOPR	Operations Research
	22EE6OE1RE	Renewable Energy Resources	22CS6OECRP	Cryptography	22BT6OEBTE	Battery Technology
	22EE6OE1IT	IoT and Applications	22IS6OEDSA	Data Structures And Algorithms	24AM6OEIML	Introduction To Machine Learning
	23MA6OESFE	Mathematical Statistics For Engineers	23MA6OENME	Numerical Methods For Engineers	20CV6OEGWC	Global Warming and Climate Change
	22EC6OE1IR	Introduction To Robotics	22IS6OERPA	Robotic Process Automation Design & Development		

Controller of Examinations

**CONTROLLER OF EXAMINATIONS**  
BMS College of Engineering  
Bengaluru-560 019.

Principal

**Principal**  
BMS College of Engineering  
Bengaluru-19.