TIME TABLE

FIRST YEAR B.TECH (CIVIL ENGINEERING) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	BS-BTC101	Differential Calculus & Complex Numbers (DCCN)
	4:00 PM To 5:00 PM	BS-BTC102	Engineering Chemistry
Thursday, 17/10/2024	2:00 PM To 3:00 PM	ES-BTC101	Basic Electrical and Electronics Engineering (BEEE)
	4:00 PM To 5:00 PM	ES-BTC102	Engineering Mechanics - I
Friday, 18/10/2024	2:00 PM To 3:00 PM	BS-BTC103	Biology for Engineers

DCoE

Controller of Examinations

TIME TABLE

SECOND YEAR B.TECH (CIVIL ENGINEERING) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	BS-BTC301	Laplace Linear Algebra and Complex Analysis
	12:00 PM TO 1:00 PM	PC-BTC301	Mechanics of Materials
Wednesday, 16/10/2024	10:00AM TO 11:00 AM	BS-BTC302	Engineering Geology
	12:00 PM TO 1:00 PM	PC-BTC302	Basics of Surveying
Thursday, 17/10/2024	10:00 AM TO 11:00 AM	PC-BTC304	Fluid Mechanics
	12:00 PM TO 1:00 PM	PC-BTC303	Building Drawing with CAD
Friday, 18/10/2024	10:00 AM TO 11:00 AM	PC-BTC305	Concrete Technology

DCoE

Controller of Examinations

TIME TABLE

THIRD YEAR B.TECH (CIVIL ENGINEERING) Sem V

TEST - 2 EXAMINATION OCTOBER 2024 (R22)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM TO 3:00 PM	PC-BTC501	Structural Engineering
	4:00 PM TO 5:00 PM	PC-BTC502	Hydrology & Water Resources Engineering
Wednesday, 16/10/2024	2:00 PM TO 3:00 PM	PC-BTC503	Soil Mechanics
	4:00 PM TO 5:00 PM	PC-BTC504	Highway Engineering
Thursday, 17/10/2024	2:00 PM TO 3:00 PM	PC-BTC506	Environmental Engineering- II
	4:00 PM TO 5:00 PM	HSM-BTC507	Organizational Communication and Interpersonal Skills

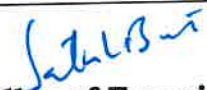**DCoE**

Controller of Examinations

TIME TABLE

FINAL YEAR B.TECH (CIVIL ENGINEERING) Sem VII

TEST - 2 EXAMINATION OCTOBER 2024 (R18)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	PC-BTC701	Design of Concrete Structures
	12:00 PM TO 1:00 PM	PE-BTC721	**Professional Elective:- III** Advanced Structural Analysis
		PE-BTC731	**Professional Elective:- III** Surface Hydrology
		PE-BTC761	**Professional Elective:- III** Pavement Design & Construction
Wednesday, 16/10/2024	10:00 AM TO 11:00 AM	PE-BTC726	**Professional Elective:- IV** Prestressed concrete
		PE-BTC743	**Professional Elective:- IV** Industrial wastewater Treatment
		PE-BTC751	**Professional Elective:- IV** Engineering Risk and Uncertainty
	12:00 PM TO 1:00 PM	OE-BTC712	**Open Elective:- II** Entrepreneurship Innovation and Design Thinking
		OE-BTC713	**Open Elective:- II** Disaster Management and Preparedness
		OE-BTC714	**Open Elective:- II** Engineering System and Development
		OE-BTM617	**Open Elective:- II** Digital Twin
		OE-BTM618	**Open Elective:- II** Smart City for Sustainable Development
		OE-BTE702	**Open Elective:- II** Engineering Economics

DCoE

Controller of Examinations

TIME TABLE

SECOND YEAR M.TECH - CIVIL ENGINEERING

(CONSTRUCTION MANAGEMENT) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM To 3:00 PM	VE-MTCM301	Disaster Management
		VE-MTCM302	Introduction to Sustainability and Sustainable Development
		VE-MTCM303	Safety in construction

DCoE

Controller of Examinations

TIME TABLE

SECOND YEAR M.TECH - CIVIL ENGINEERING

(STRUCTURAL ENGINEERING) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM To 3:00 PM	VE-MTSE301	Disaster Management
		VE-MTSE302	Introduction to Sustainability and Sustainable Development
		VE-MTSE303	Safety in construction

DCoE

Controller of Examinations

Sardar Patel College of Engineering

(A Government Aided Autonomous Institute Affiliated to University of Mumbai)
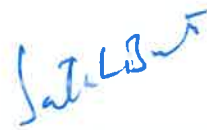
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 400 058

TIME TABLE

FIRST YEAR M.TECH - CIVIL ENGINEERING

(CONSTRUCTION MANAGEMENT) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	PC-MTCM101	Construction Organisation and Safety Management
	4:00 PM To 5:00 PM	PC-MTCM102	Applied Statistics and Quantitative Techniques
Thursday, 17/10/2024	2:00 PM To 3:00 PM	PE-MTCM102	**Programme Elective - I** Construction materials
	4:00 PM To 5:00 PM	PE-MTCM112	**Programme Elective - II** Advanced Construction Techniques
Friday, 18/10/2024	2:00 PM To 3:00 PM	PE-MTCM122	**Programme Elective - III** Appraisal & Implementation of Infrastructure Projects
	4:00 PM To 5:00 PM	PC-MTCM103	Research Methodology and IPR
Saturday, 19/10/2024	10:00 AM To 11:00 AM	IKS-MTCM101	**Indian Knowledge System Course** Constitution of India

DCoE

Controller of Examinations

TIME TABLE

FIRST YEAR M.TECH - CIVIL ENGINEERING

(STRUCTURAL ENGINEERING) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	PC-MTSE101	Structural Dynamics
	4:00 PM To 5:00 PM	PC-MTSE102	Advanced Theory of structures
Thursday, 17/10/2024	2:00 PM To 3:00 PM	PE-MTSE113	**Programme Elective - I** Design of Pre-stressed Concrete Structures
	4:00 PM To 5:00 PM	PE-MTSE121	**Programme Elective - II** Non Linear Analysis
Friday, 18/10/2024	2:00 PM To 3:00 PM	PE-MTSE131	**Programme Elective - III** Advanced Solid Mechanics
	4:00 PM To 5:00 PM	PC-MTSE103	Research Methodology and IPR
Saturday, 19/10/2024	10:00 AM To 11:00 AM	IK-MTSE101	**Indian Knowledge System Course** Constitution of India

DCoE

Controller of Examinations

TIME TABLE

FIRST YEAR B.TECH (MECHANICAL ENGINEERING) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	BS-BTM101	Differential Calculus & Complex Numbers (DCCN)
	4:00 PM To 5:00 PM	ES-BTM101	Engineering Graphics
Thursday, 17/10/2024	2:00 PM To 3:00 PM	BS-BTM102	Engineering Physics
	4:00 PM To 5:00 PM	ES-BTM102	Engineering Mechanics - I
Friday, 18/10/2024	2:00 PM To 3:00 PM	BS-BTM103	Biology for Engineers

DCoE

Controller of Examinations

Bharatiya Vidya Bhavan's

Sardar Patel College of Engineering

(A Government Aided Autonomous Institute Affiliated to University of Mumbai)

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 400 058

TIME TABLE

SECOND YEAR B.TECH (MECHANICAL ENGINEERING) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	ES-BTM301	Linear Algebra and Vector Calculus
	12:00 PM TO 1:00 PM	PC-BTM302	Thermodynamics
Wednesday, 16/10/2024	10:00 AM TO 11:00 AM	PC-BTM303	Material and Manufacturing Science
	12:00 PM TO 1:00 PM	PC-BTM304	Strength of Materials
Thursday, 17/10/2024	10:00 AM TO 11:00 AM	PC-BTM305	Computer-Aided Mechanical Drawing
	12:00 PM TO 1:00 PM	VE-BTM001	Heath Safety and Sustainable Environment

DCoE

Controller of Examinations

TIME TABLE

THIRD YEAR B.TECH (MECHANICAL ENGINEERING) Sem V

TEST - 2 EXAMINATION OCTOBER 2024 (R22)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM TO 3:00 PM	PC-BTM501	Heat and Mass Transfer
	4:00 PM TO 5:00 PM	PC-BTM503	Mechatronics
Wednesday, 16/10/2024	2:00 PM TO 3:00 PM	PC-BTM512	Dynamics of Machinery
	4:00 PM TO 5:00 PM	PC-BTM514	Thermal and Fluid Machines
Thursday, 17/10/2024	2:00 PM TO 3:00 PM	PC-BTM515	Computer Aided Machine Drawing
	4:00 PM TO 5:00 PM	PE-BTM511	**Professional Elective Couse - I** Finite Element Method for Mech. Engineers
		PE-BTM534	**Professional Elective Couse - I** Lean & Green Manufacturing
		PE-BTM552	**Professional Elective Couse - I** Hydraulic Machinery
		PE-BTM554	**Professional Elective Couse - I** Compressible Fluid Flow
Friday, 18/10/2024	10:00 AM TO 11:00 AM	MC-BTM003	Health Safety and Environment

DCoE

Controller of Examinations

TIME TABLE

FINAL YEAR B.TECH (MECHANICAL ENGINEERING) Sem VII

TEST - 2 EXAMINATION OCTOBER 2024 (R18)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	PC - BTM711	Design of Machines and Mechanical Systems
	12:00 PM TO 1:00 PM	PC - BTM714	Industrial Engineering and Project Management
Wednesday, 16/10/2024	10:00 AM TO 11:00 AM	PE - BTM752	**Professional Elective:- III** Computational Fluid Dynamics
		PE - BTM753	**Professional Elective:- III** Introduction to Cryogenics
		PE - BTM755	**Professional Elective:- III** Automobile Engineering
	12:00 PM TO 1:00 PM	OE - BTM714	**Open Elective:- II** Introduction to MEMS
		OE - BTM617	**Open Elective:- II** Digital Twin
		OE – BTM618	**Open Elective:- II** Smart City for Sustainable Development
		OE – BTC712	**Open Elective:- II** Entrepreneurship Innovation and Design Thinking
		OE - BTC713	**Open Elective:- II** Disaster Management and Preparedness
		OE - BTC714	**Open Elective:- II** Engineering System and Development
		OE - BTE702	**Open Elective:- III** Engineering Economics
		OE - BTE704	**Open Elective:- III** Internet of Things

DCoE

Controller of Examinations

Bharatiya Vidya Bhavan's

Sardar Patel College of Engineering

(A Government Aided Autonomous Institute Affiliated to University of Mumbai)

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 400 058

TIME TABLE

FIRST YEAR M.TECH (MECHANICAL ENGINEERING)

(MACHINE DESIGN) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	PC-MTMD101	Advanced Stress Analysis
	4:00 PM To 5:00 PM	PC-MTMD102	Computer Aided Design
Thursday, 17/10/2024	2:00 PM To 3:00 PM	PE-MTMD02	**Programme Elective - I** Additive Manufacturing
	4:00 PM To 5:00 PM	PE-MTMD13	**Programme Elective - II** Mechanics of Composite Materials
Friday, 18/10/2024	2:00 PM To 3:00 PM	PE-MTMD14	**Programme Elective - III** Robotics
	4:00 PM To 5:00 PM	PC-MTMD103	Research Methodology and IPR
Saturday, 19/10/2024	10:00 AM To 11:00 AM	IK-MTMD101	**Indian Knowledge System Course** Constitution of India

DCoE

Controller of Examinations

Sardar Patel College of Engineering

(A Government Aided Autonomous Institute Affiliated to University of Mumbai)

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 400 058

TIME TABLE

FIRST YEAR B.TECH (ELECTRICAL ENGINEERING) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	BS-BTE101	Differential Calculus & Complex Numbers (DCCN)
	4:00 PM To 5:00 PM	BS-BTE102	Engineering Chemistry
Thursday, 17/10/2024	2:00 PM To 3:00 PM	ES-BTE101	Engineering Mechanics
	4:00 PM To 5:00 PM	ES-BTE102	Engineering Graphics
Friday, 18/10/2024	2:00 PM To 3:00 PM	BS-BTE103	Biology for Engineers
	4:00 PM To 5:00 PM	ES-BTE103	Basic Electrical Engineering - I

DCoE

Controller of Examinations

TIME TABLE

SECOND YEAR B.TECH (ELECTRICAL ENGINEERING) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	BS-BTE301	Laplace Transform, Vector calculus & Linear algebra
	12:00 PM TO 1:00 PM	PC-BTE301	Analog Circuits
Wednesday, 16/10/2024	10:00 AM TO 11:00 AM	PC-BTE302	Electrical Networks
	12:00 PM TO 1:00 PM	PC-BTE303	Digital Electronics
Thursday, 17/10/2024	10:00 AM TO 11:00 AM	PC-BTE304	Electromagnetic Field and Waves
	12:00 PM TO 1:00 PM	VE-BTE001	Environmental Science and Sustainability

DCoE

Controller of Examinations

TIME TABLE

THIRD YEAR B.TECH (ELECTRICAL ENGINEERING) Sem V

TEST - 2 EXAMINATION OCTOBER 2024 (R22)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM TO 3:00 PM	PC-BTE501	Measurements & Instrumentation
	4:00 PM TO 5:00 PM	PC-BTE502	Control System
Wednesday, 16/10/2024	2:00 PM TO 3:00 PM	PC-BTE503	Electrical Machines II
	4:00 PM TO 5:00 PM	PC-BTE504	Power System Analysis
Thursday, 17/10/2024	2:00 PM TO 3:00 PM	PC-BTE505	Communication Engineering
	4:00 PM TO 5:00 PM	PE-BTE501	**Professional Elective Course - I** Design of power electronics converters
		PE-BTE502	**Professional Elective Course - I** Sensors and Actuators
Friday, 18/10/2024	10:00 PM TO 11:00 AM	MC-BTE003	Environmental Science

DCoE

Controller of Examinations

Sardar Patel College of Engineering

(A Government Aided Autonomous Institute Affiliated to University of Mumbai)

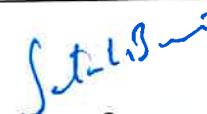**MUNSHI NAGAR, ANDHERI (WEST), MUMBAI 400 058**

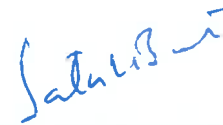## TIME TABLE

FINAL YEAR B.TECH (ELECTRICAL ENGINEERING) Sem VII

TEST - 2 EXAMINATION OCTOBER 2024 (R18)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	10:00 AM TO 11:00 AM	PC - BTE701	Electric Drives
	12:00 PM TO 1:00 PM	PE - BTE704	**Professional Elective:- III** Digital Control design
		PE - BTE709	**Professional Elective:- III** Electrical vehicle systems design
Wednesday, 16/10/2024	10:00 AM TO 11:00 AM	PE-BTE705	**Professional Elective:- IV** Restructuring and Deregulation of Power System
		PE - BTE707	**Professional Elective:- IV** Power Electronics Application in Power System
	12:00 PM TO 1:00 PM	OE - BTE702	**Open Elective:- III** Engineering Economics
		OE - BTE704	**Open Elective:- III** Internet of Things
		OE - BTM714	**Open Elective:- II** Introduction to MEMS
		OE - BTM617	**Open Elective:- II** Digital Twin
		OE - BTM618	**Open Elective:- II** Smart City for Sustainable Development
		OE - BTC712	**Open Elective:- II** Entrepreneurship Innovation and Design Thinking
		OE - BTC713	**Open Elective:- II** Disaster Management and Preparedness
		OE - BTC714	**Open Elective:- II** Engineering System and Development

DCoE

Controller of Examinations

TIME TABLE

SECOND YEAR M.TECH (ELECTRICAL ENGINEERING)

(POWER ELECTRONICS & POWER SYSTEM) Sem III

TEST - 2 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Tuesday, 15/10/2024	2:00 PM To 3:00 PM	VE- MTPX303	Introduction to Sustainability and Sustainable Development

DCoE

Controller of Examinations

TIME TABLE

FIRST YEAR M.TECH (ELECTRICAL ENGINEERING)

(POWER ELECTRONICS & POWER SYSTEM) Sem I

TEST - 1 EXAMINATION OCTOBER 2024 (R23)

DAY & DATE	TIME	COURSE CODE	COURSE NAME
Wednesday, 16/10/2024	2:00 PM To 3:00 PM	PC-MTPX101	Advanced Power Electronics
	4:00 PM To 5:00 PM	PC-MTPX102	Computer Aided Power System Analysis
Thursday, 17/10/2024	2:00 PM To 3:00 PM	PE-MTPX101	**Programme Elective - I** Distributed Generation and Micro Grid
	4:00 PM To 5:00 PM	PE-MTPX105	**Programme Elective - II** Restructuring and Deregulation of Power System
Friday, 18/10/2024	2:00 PM To 3:00 PM	PE-MTPX107	**Programme Elective - III** Electric Vehicle System Design
	4:00 PM To 5:00 PM	PC-MTPX103	Research Methodology and IPR
Saturday, 19/10/2024	10:00 AM To 11:00 AM	IK-MTPX101	**Indian Knowledge System Course** Constitution of India

DCoE

Controller of Examinations