



Bharatiya Vidya Bhavan's
SARDAR PATEL COLLEGE OF ENGINEERING
 MUNSHI NAGAR, VERSOVA ROAD, ANDHERI (W), MUMBAI-400058
MECHANICAL ENGINEERING DEPARTMENT
 LANDLINE: 022-26232192 EMAIL ID: mech_department@spce.ac.in



TIME TABLE

Academic Year: 2024 - 2025 Term: II SEMESTER: IV S.Y B.TECH (MECHANICAL) ROOM NO: 219

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
1	09.00-10.00	RC	DOM (L) - MJ	DOM(L) – MJ	KOM(L) DNJ	MATHS (T) -VIS BATCH-A	
2	10.00-11.00	DOM (L) - MJ	MEM(L) - KSB	FM (L) - RSM	MEM(L) - KSB	KOM (L)-DNJ	
3	11.00-12.00	RC	KOM(L) - DNJ	MEM(L) - KSB	FM (L) - RSM	FM (L) - RSM	
4	12.00-01.00	MATHS (L) - VIS	MATHS (L) - VIS	KOM(T) – D- DNJ	IOT (L) -RBB Minor Course	IOT (L) -RBB Minor Course	
5	01.00-02.00	RECESS					
6	02.00-03.00	FM (P)-A- RSM DOM(P)-B--SRV ASP BATCH-C- KYB MEM(P)-D-KSB	ASP BATCH-A-KYB MEM(P)-B-DP FM (P)-C-DS DOM(P)-D-SRV	DOM(P)-A-MJ KOM (T)-B-DNJ (02-03) MEM(P)-C-DP ASP BATCH-D-KYB	FM (P)-B-DS DOM(P)-C-MJ	MEM (P) - A - KSB ASP BATCH- B- KYB FM(P)-D-RSM {KOM(T)-C-DNJ} (2.00-3.00)}	
7	03.00-04.00						
8	04.00-05.00	KOM (T)-A- DNJ	MATHS (T) -VIS BATCH-B & C	MATHS (T) -VIS BATCH-D	RC	I.I.I./GT	
9	05.00-06.00	SS		OC	SS	RC	

Course Abbreviation	Course	Course code	Faculty	Course Category
MATHS	Statistics Probability & Laplace Tr.	BS-BTM 401	VIS: Prof. V. I. Sharma	<ul style="list-style-type: none"> • I.I.I.: Industry Institute Interaction • OC: Online Course • RC: Remedial Class • SS: Self Study • VA: Value Added Course • GT: GATE Training
FM	Fluid Mechanics	PC-BTM 402	RSM: Dr. R S Maurya / DS:Prof. Deepak Singh	
MEM	Mechanical Engg. Measurement and control	PC-BTM 403	KSB: Dr. Kiran S. Bhole /DP: Prof.Don P.	
KOM	Kinematics of Machinery	PC-BTM 404	DNJ: Prof. D. N. Jadhav	
DOM	Dynamics of Machinery	PC-BTM 405	MJ : Dr.Megha Janbandhu / Dr.Sachin Vankar	
ASP	Assembly Shop Practice	PC-BTM456	KYB:Prof. Kunal Y Bhavsar	
IOT	Internet of Things (Minor Course)	BI-BTO021	RBB: Dr.Rajesh B.Buktar	

Head of Department

Dean Academics

Principal



TIME TABLE

Academic Year: 2024 - 2025 Term: II SEMESTER: VI TY B.TECH (MECHANICAL) ROOM NO: 205

Sr. No	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY				
1	09.00-10.00	EE (L) DP	EE (L) DP	Professional Elective: (L) MV/AM/IME/CM/TE (DNJ/KSB/PKM/SRV/SHM)	EE (L) DP	RAC(L) BNB				
2	10.00-11.00	Professional Elective: (L) MV/AM/IME/CM/TE (DNJ/KSB/PKM/SRV/SHM)	MPC (L) SBR	MPC (L) SBR	RAC-(L) - BNB	MD-(L) MJ				
3	11.00-12.00	CAD/CAM/CIM (L) -RBB	MD-(L) MJ	MD-(L) MJ	MPC (L) SBR	CAD/CAM/CIM (L) RBB				
4	12.00-01.00	Open Elective : (L) CM/ ED&S (RSM/KYB)	Open Elective : (T) CM /ED&S (RSM/KYB)	Open Elective : (L) CM/ED&S (RSM/KYB)	Open Elective / Project Work	Open Elective / Project Work				
5	01.00-02.00	RECESS								
6	02.00-03.00	EE(P)-A-DP (2.00-3.00) RAC(P)-B- BNB	RAC(P)-A-BNB EE(P)-B- DP (2.00-3.00)	MPC(T) A SBR (2.00-3.00) MPC(T) B-SBR (3.00-4.00)	Professional Elective: (L) MV/AM/IME/CM (DNJ/KSB/PKM/SRV) (2-3)	MD(T)- A- MJ (2.00-3.00) MD(T)- B- MJ (3.00-4.00)				
7	03.00-04.00	MPC(T)-C- SBR (2.00-3.00) MPC(T)-D-SBR (3.00-4.00)	MD(T) -C-MJ (2.00-3.00) MD(T)-D-MJ (3.00-4.00)	EE(P)-C-DP (2.00-3.00) RAC(P)-D-BNB	TE (SHM)(3.00-4.00)	EE(P)-D-DP (2.00-3.00) RAC(P)-C - BNB				
8	04.00-05.00	CAD/CAM/ CIM-C- RBB	Skill Development Batch :A &D	CAD/CA M/CIM-D RBB	Skill Development Batch :B &C	CAD/CAM/ CIM-A - RBB	Skill Development Batch :B &D	CAD/CAM /CIM-B RBB	Skill Development Batch :A &C	Professional Elective: (T) MV/AM/IME/CM/TE (DNJ/KSB/PKM/SRV/SHM)
9	05.00-06.00	III / SS/ RC /GT/OC/ Project								

Course Abbreviation	Course	Course code	Faculty	Open Elective:
MPC	Manufacturing Planning & Control	PC-BTM605	SBR : Dr.Santosh Rane	<ul style="list-style-type: none"> • Computational Methods : Dr. R S Maurya OE-BTM611 • Ent. Development &Startup: Prof. Kunal Bhavsar OE-BTM-613 ❖ Skill Development Course (SK-BTM601)
CAD	CAD/CAM/CIM	PC-BTM606	RBB: Dr.Rajesh B. Buktar	
RAC	Refrigeration & Air Conditioning	PC-BTM611	BNB :Dr.Balwant N. Bhasme	
MD	Machine Design	PC-BTM612	MJ :Dr.Megha Janbandhu	
EE	Energy Engineering	PC-BTM614	DP:Prof.Don Plackal	
PE-Elective	Mechanical Vibrations	PE-BTM518	DNJ: Prof. D.N. Jadhav	
PE-Elective	Intro.to Composite Material Technology	PE-BTM532	SRV:Dr.Sachin R Vankar	
PE-Elective	Tool Engineering	PE-BTM537	SHM:Prof.Haseen Shaikh	
PE-Elective	Indst. Mgmt.& Entrepreneurship	PE-BTM538	PKM: Prof. Parag K.Muley	
PE-Elective	Additive Manufacturing	PE-BTM539	KSB: Dr. Kiran S. Bhole	
Course Category	I.I.I.: Industry Institute Interaction, SS: Self Study, OC: Online Course, RC: Remedial Class, VA: Value Added Course, GT: GATE Training			

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Academic Year: 2024- 2025

Term: II

TIME TABLE
 SEMESTER: VIII

B.TECH (MECHANICAL)

ROOM NO: 214

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
	09.00-10.00	Open Elective	Professional Elective: (L) PPE/ IR (PKM/SRV)	RC	Professional Elective: (L) WPWT VSR	PROJECT WORK	
1	10.00-11.00	SS	RC	Professional Elective: (L) RESU (BNB)	Professional Elective: (L) IR SRV		
2	11.00-12.00	Professional Elective: (L) SCM/RESU (SBR/BNB)	Professional Elective: (L) RESU/WPWT (BNB/VSR)	Professional Elective: (L) PPE/IR (PKM/ SRV)	Professional Elective: (L) PPE PKM		
3	12.00-01.00	Open Elective : (L) RM (DS)	Open Elective : (T) RM (DS)	Open Elective : (L) RM (DS)	Open Elective : (L)		
4	01.00-02.00	RECESS					
5	02.00-03.00	Professional Elective: (L) WPWT VSR	Professional Elective: (L) SCM SBR	Professional Elective: (T) WPWT VSR	Professional Elective: (T) SCM/RESU SBR/BNB	PROJECT WORK	
6	03.00-04.00	SS	Professional Elective: (L) SCM-SBR	Professional Elective: (T) PPE/IR (PKM/SRV)	SELF STUDY		
7	04.00-05.00	SS	SS	RC	OC		

Course Abbreviation	Course	Course code	Faculty	Open Elective:
PE-Elective	IR: Industrial Robotics	PE-BTM733	SRV: Dr.Sachin Vankar	1.Intro.to Research Methodology : Prof. Deepak Singh
PE-Elective	PPE: Power Plant Engineering	PE-BTM754	PKM: Prof. Parag K. Muley	
PE-Elective	SCM: Supply Chain Management	PE-BTM734	SBR : Dr. Santosh B. Rane	
PE-Elective	WPWT.:Welding Process & Welding Technology	PE-BTM735	VSR:Prof.Sharad Valvi	
PE-Elective	RESU:Renewable energy sources & Utilization	PE-BTM756	BNB: Dr.Balwant N. Bhasme	
Course Category	I.I.I.: Industry Institute Interaction, SS: Self Study, OC: Online Course, RC: Remedial Class, VA: Value Added Course, GT: GATE Training			

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