



[PROVISIONAL]

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: 2022 - 2023

Term: I

SEMESTER: III

SY B-TECH (MECHANICAL)

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	09.00-10.30	MATHS (L) VIS	MFS (L)- SHM	SOM (L)- DNJ	TD (L)- PKM	TD (L)- PKM
2	10.30-12.00	SOM (L)- DNJ	MSP(PRACT)-A SOM-(P)-D- (SHM) TD-(T)-C-(PKM) OCIS(T)-B-(SS) (10.30-11.30)	MSP(PRACT)-B MFS(T)-A-(SHM) TD-(T)-D-(PKM) OCIS(T)-C-(SS) (10.30-11.30)	MATHS (L) VIS	MFS (L)- SHM
3	12.00-01.00	OCIS(L)-SS			OCIS(L)-SS	MC-Indian Traditional Knowledge(L)-PKM
4	01.00-02.00	RECESS				
5	02.00-03.00	{ OCIS(T)-A-(SS) MFS(T)-D(SHM) (02-03) SOM-(P)-B-(DNJ) MSP(PRACT)-C	MATH(T)-D VIS	SOM-(P)-A(SHM)	{ TD-(T)-A-(PKM) MFS-(T)-B-(SHM) (02-03) SOM-(P)-C- (DNJ) MSP(PRACT)-D	TD-(T)-B-(PKM) MFS-(T)-C-(SHM) OCIS (T)-D(SS)
6	03.00-04.00		MC-Indian Traditional Knowledge(L)-PKM			
7	04.00-05.00	CS- (A) Batch		MATH(T)- A&B VIS	MATH(T)-C VIS	CS- (D) Batch
8	05.00-06.00	RC / SS	VA	CS- (B) Batch	CS- (C) Batch	RC/GT

Course Abbreviation	Course	Course code	Faculty	Course Category
MATHS	Applied Mathematics	BS-BTM301	VIS: Prof. V.I.Sharma	I.I.I.: Industry Institute Interaction
SOM	Strength of Material	PC-BTM302	DNJ: Prof. D.N.Jadhav	OC: Online Course
TD	Thermodynamics	PC-BTM305	PKM: Prof. Parag K.Muley	RC: Remedial Class
MFS	Manufacturing Science	PC-BTM306	SHM: Prof. Haseen Shaikh	SS: Self Study
OCIS	Organization Comm..&Int.Skills	HS-BTM307	SS: Dr. Shyamlee Solanki	VA: Value Added Course
ITK	Indian Traditional Knowledge	MC-BT002	PKM: Prof. Parag K.Muley	GT: GATE Training
MSP	Machine Shop Practice	PC-BTM399	Prof. Kunal Y Bhavsar	CS: Counselling Session

Head of Department

Dean Academics

Principal



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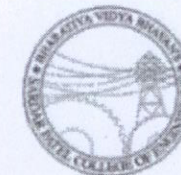
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TIME TABLE

Academic Year: 2022 - 2023

Term: I

SEMESTER: V

TY B-TECH (MECHANICAL)

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	09.00-10.30	HMT (L) - PKM	Professional Elective: (L) FEM/LGM/HM/CFF DNJ/SBR/KSB/RSM	HSE (L) SHM (09.00-10.00)	HMT(L) BNB	MTRX(L)-SRV
2	10.30-12.00	THS(L) - BNB	MTRX(L)- SRV	DOM (L)-MJ (10.00-11.00)	Professional Elective: (L) FEM/LGM/HM/CFF DNJ/SBR/KSB/RSM	THS (L) -BNB
3	12.00-01.00	M/C DRAWING(L) KYB	RC	THS(P)-A-(BNB) (11-00 - 01-00)	HSE (L)SHM	DOM (L) -MJ
4	01.00-02.00	RECESS				
5	02.00-03.00	HMT(P)-A-(PKM) DOM (P)-B-(MJ)	HSE(T)-A(SHM) (2-3) CAMD(P)-B-(KYB)	MTRX(P)-B-(SRV) DOM (P)-C-(MJ)	CAMD(P)-A-(KYB) THS(P)-B-(BNB)	MTRX(P)-A-(SRV) HMT(P)-B-(BNB)
6	03.00-04.00	CAMD(P)-C-(KYB) MTRX(P)-D-(SRV)	MTRX(P)-C-(SRV) THS(P)-D-(BNB)	HMT(P)-D-(BNB)	HMT(P)-C-(RSM) DOM (P)-D-(SRV)	CAMD(P)-D-(KYB)
7	04.00-05.00	HSE(T)- B(SHM)	DOM (P)- A-(SRV)	HSE(T)-C(SHM)	I.I.I	I.I.I/VA / RC / GT / OC/TPO Training
8	05.00-06.00	HSE(T)- D(SHM)	THS(P)-C- (BNB)	CS- (B) Batch	CS- (D) Batch	CS- (A & C) Batch

Course Abbreviation	Course	Course code	Faculty	Course Category
HMT	Heat & Mass Transfer	PC-BTM501	PKM: Prof. Parag Muley/Dr. Balwant Bhasme	I.I.I.: Industry Institute Interaction
MTRX	Mechatronics	PC-BTM503	SRV: Prof. Sachin R. Vankar	OC: Online Course
DOM	Dynamic of Machinery	PC-BTM512	MJ: Dr. Megha Janbandhu/SRV: Prof. S. R. Vankar	RC: Remedial Class
THS	Thermal systems	PC-BTM514	BNB: Dr. Balwant Bhasme	SS: Self Study
CAM D.	Computer Aided M/c Drawing	PC-BTM515	KYB: Prof. Kunal Y. Bhavsar	VA: Value Added Course
MC	Health Safety & Environment	MC-BTM003	SHM: Prof. Haseen Shaikh	GT: GATE Training
Elective	FEM: Finite Element Method	PE-BTM511	DNJ: Prof. D.N. Jadhav	CS: Counselling Session
Elective	LGM: Leen & Green Manufact.	PE-BTM534	SBR: Dr. Santosh. B. Rane	
Elective	HM: Hydraulic Machinery	PE-BTM552	KSB: Dr. Kiran S. Bhole	
Elective	CFF: Comp. Fluid Flow	PE-BTM554	RSM: Dr. R S Maurya	

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Term: I

SEMESTER: VII

B-TECH (MECHANICAL)

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	09.00-10.30	SS	DMMS (L)- NRR	Professional Elective:(L) CFD/CRYO/WEL RSM / PKM / VSR	SS	SS/ CS- (A) Batch
2	10.30-12.00	Professional Elective: (L) CFD/CRYO/WEL RSM / PKM / VSR	IEPM (L)-SBR	IEPM (L)-SBR	DMMS (L)-NRR	I.I.I. / RC / GT/ CS- (D) Batch
3	12.00-01.00	Open Elective : (L)	Open Elective : (L) MEMS/AI&ML KSB / NRR	Open Elective : (L) MEMS/DT/AI&ML KSB / RBB / NRR	Open Elective : (L) DT RBB	Open Elective : (L)
4	01.00-02.00	RECESS				
5	02.00-03.00	IEPM-II(T)-A-(SBR) DMMS(T)-B-(NRR)	IEPM(T)-B-(SBR) DMMS(T)-C-(NRR)	IEPM(T)-C-(SBR) DMMS(T)-D-(NRR)	IEPM(T)-D-(SBR) DMMS(T)-A-(NRR)	PROJECT WORK
6	03.00-04.00	Open Elective : (T) MEMS/DT/AI&ML KSB / RBB / NRR	OC/ CS- (B) Batch	Professional Elective: (T) CFD/CRYO/WEL RSM / PKM / VSR	VA/ CS- (C) Batch	
7	04.00-05.00		RC / SS	RC	I.I.I.	

Course Abbreviation	Course	Course code	Faculty	Open Elective:
DMMS	Design of Machine & Mech. System	PC-BTM711	NRR: Dr. Nilesh R. Raykar	1. Intro.to MEMS : Dr. Kiran Bhole (OE-BTM 714) 2. Digital Twin : Dr. R.B. Buktar (OE-BTM 717) 3. Fundamental of AI&ML : Dr. Nilesh Raykar (OE-BTM 718) ** CS: Counseling Session **
IEPM	Indst. Engg. Project Management	PC-BTM714	SBR : Dr. Santosh Rane	
PE-Elective	WEL: Weld. Process & Weld. Tech..	PE-BTM735	VSR: Prof. Sharad Valvi	
PE-Elective	CFD : Computational Fluid Dynamics	PE-BTM752	RSM : Dr. R S Maurya	
PE-Elective	CRYO: Intro. to. Cryogenics	PE-BTM753	PKM: Prof. Parag K. Muley	
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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