



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: 2020 - 2021

Term: I

SEMESTER: III

SY B-TECH (MECHANICAL)

ROOM NO: 219

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	10.40-12.10	SOM (L)- DNJ	W/S/(PRACT)-A SOM-(P)-D- (SHM)	W/S/(PRACT)-B	MATHS (L) VIS	MFS (L)- SHM
3	12.20-01.20	OCIS(L)-SS	{ TD-(T)-C-(PKM) OCIS(T)-B-(SS) (10.30-11.30) }	{ MFS(T)-A-(SHM) TD-(T)-D-(PKM) OCIS(T)-C-(SS) (10.30-11.30) }	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) W/S(PRACT)-C }	MATH(T)-D VIS	SOM-(P)-A(SHM)	{ TD-(T)-A-(PKM) MFS-(T)-B-(SHM) (02-03) SOM-(P)-C- (DNJ) W/S(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			VA
7	04.00-05.00	CS- (A) Batch		MATH(T)- A&B	MATH(T)-C	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. P.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: Prof. Shyamlee Solanki	VA: Value Added Course
MC	Indian Traditional Knowledge	MC-BT002	PKM:Prof. P.K.Muley	GT: GATE Training
				CS: Counseling Session

Head of Department

Dean Academics

Principal



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: 2020 - 2021 Term: I SEMESTER: V TY B-TECH (MECHANICAL) ROOM NO: 205

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	09.00-10.30	DOM (L)-MJ	Professional Elective: (L) FEM/LGM/HM/CFF DNJ/SBR/KSB/RSM	VA	Professional Elective: (L) FEM/LGM/HM/CFF DNJ/SBR/KSB/RSM	THS (L) -BNB
2	10.40-12.10	THS(L)- BNB	HMT (L) - SSU	MTRX(L)-SRV	HMT(L) SSU	MTRX(L)- SRV
3	12.20-01.20	M/C DRAWING(L) KYB	CS- (A) Batch	HSE (L)SHM	HSE (L)SHM	DOM (L) -MJ
4	01.00-02.00	RECESS				
5	02.00-03.00	THS(P)-A-(BNB) DOM (P)-B-(MJ)	MTRX(P)-A-(SRV) THS(P)-B-(BNB)	CAMD(P)-A-(KYB) MTRX(P)-B-(SRV)	HMT (P)-A-(SSU) CAMD(P)-B-(KYB)	DOM(P)-A-(MJ) HMT(P)-B-(SSU)
6	03.00-04.00	CAMD(P)-C-(KYB) MTRX(P)-D-(SRV)	HMT(P)-C-(SSU) DOM (P)-D-(MJ)	DOM (P)-C-(MJ) HMT(P)-D-(SSU)	MTRX(P)-C-(SRV) THS(P)-D-(BNB)	THS(P)-C-(BNB) CAMD(P)-D-(KYB)
7	04.00-05.00	HSE(T)-B&D(SHM)	VA / RC / SS / I.I.I. CS- (B) Batch	HSE (T)-A&C (SHM)	Prof. Elective: (T) FEM/LGM/HM/CFF DNJ/SBR/KSB/RSM	RC/ GT / TPO Training CS- (C) Batch
8	05.00-06.00					CS- (D) Batch

Course Abbreviation	Course	Course code	Faculty	Course Category
HMT	Heat & Mass Transfer	PC-BTM501	SSU: Dr. Sudhakar Umale	I.I.I.: Industry Institute Interaction OC: Online Course RC: Remedial Class SS: Self Study VA: Value Added Course GT: GATE Training CS: Counseling Session
MTRX	Mechatronics	PC-BTM503	SRV: Prof. Sachin Vankar	
DOM	Dynamic of Machinery	PC-BTM512	MJ: Prof. Megha Janbandhu	
THS	Thermal systems	PC-BTM514	BNB: Prof. Balwant Bhasme	
CAM D.	Computer Aided M/c Drawing	PC-BTM515	KYB: Prof. Kunal Y. Bhavsar	
MC	Health Safety & Environment	MC-BTM 003	SHM: Prof. Haseen Shaikh	
Elective	FEM: Finite Element Method	PE-BTM511	DNJ: Prof. D.N. Jadhav	
	LGM: Leen & Green Manufact.	PE-BTM534	SBR: Dr. S.B. Rane	
	HM: Hydraulic Machinery	PE-BTM552	KSB: Dr. Kiran S. Bhole	
	CFF: Comp. Fluid Flow	PE-BTM554	RSM: Dr. R S Maurya	

Head of Department

Dean Academics

Principal



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: 2020- 2021

Term: I

SEMESTER: VII

B-TECH (MECHANICAL)

ROOM NO: 214

Sr. No.	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	09.00-10.30	SS	Professional Elective: (L) FEM-DNJ	Professional Elective: CFD/CRYO/WEL (L) RSM/PKM/VSR	Professional Elective: (L) FEM-DNJ	DMMS (L)- NRR
2	10.40-12.10	Professional Elective: CFD/CRYO/WEL (L) RSM/PKM/VSR	IEPM (L)-SBR	IEPM (L)-SBR	DMMS (L)-NRR	I.I.I.
3	12.20-01.20	SS/ CS- (A) Batch	Open Elective : (L) MEMS/SWT/AI&MI KSB/RSM/NRR	Open Elective : (L) MEMS/SWT/IAR/AI&MI KSB/RSM/RBB/NRR	Open Elective : (L) IAR/SWT RBB/RSM	RC / GT/ CS- (D) Batch
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						
7	03.00-04.00	Open Elective : (T) MEMS/SWT/IAR/AI&MI KSB/RSM/RBB/NRR	OC/ CS- (B) Batch	Professional Elective: FEM/CFD/CRYO/WEL(T) DNJ/RSM/PKM/SSU/VSR	VA/ CS- (C) Batch	
8	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 2. Solar & Wind Tech.: Dr.R S Maurya 3.Intro.to Augmented Reality: Dr.R.B.Buktar 4. Fundamental Of AI&MI: Dr.Nilesh Raykar
IEPM	Indst.Engg.Project Management	PC-BTM714	SBR : Dr. Santosh Rane	
PE-Elective	FEM: Finite Element Methods	PE-BTM511	DNJ :Prof.D.N.Jadhav	
PE-Elective	CFD : Computational Fluid Dynamics	PE-BTM752	RSM : Dr. R S Maurya	
PE-Elective	CRYO:Intro.to. Cryogenics	PE-BTM753	PKM: Prof.P.K.Muley	
PE-Elective	WEL:Weld.Process& Weld.Tech.	PE-BTM735	VSR:Prof.Sharad Valvi	
				** CS: Counseling Session **
Course Category	I.I.I.: Industry Institute Interaction, SS: Self Study, OC: Online Course, RC: Remedial Class, VA: Value Added Course, GT: GATE Training			

Head of Department

Dean Academics

Principal