



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

## **2.5. Evaluation Process and Reforms**

**2.5.2 Mechanism to deal with internal examination related grievances is transparent, time- bound and efficient**

**Survey No 48, Gowardhan, Gangapur Road,  
Nashik - 422 222. Maharashtra,India**

**[www.jitnashik.edu.in](http://www.jitnashik.edu.in)**



(Accredited by NAAC)

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# 1. Unit Test

**Department of Computer Engineering**
**Date: 21/02/2024**
**NOTICE**

All students of SE, TE & BE Computer Engineering are hereby informed that Unit Test-1 is scheduled as follows:

Sr. No.	Year	Subjects	Date	Time
1	SE	M-III	05/03/2024	10.00am to 11.00 am
		DSA	05/03/2024	12.30 pm to 1.30 pm
		SE	06/03/2024	10.00am to 11.00 am
		MICRO	06/03/2024	12.30 pm to 1.30 pm
		PPL	07/03/2024	10.00am to 11.00 am
2	TE	DSBDA	05/03/2024	10.00am to 11.00 am
		WT	05/03/2024	12.30 pm to 1.30 pm
		AI	06/03/2024	10.00am to 11.00 am
		Elective II - CC	06/03/2024	12.30 pm to 1.30 pm
3	BE	HPC	05/03/2024	10.00am to 11.00 am
		DL	05/03/2024	12.30 pm to 1.30 pm
		Elective V - SDN	06/03/2024	10.00am to 11.00 am
		Elective VI - BI	06/03/2024	12.30 pm to 1.30 pm



**Mrs. Manisha Shelar**  
 Unit test coordinator




**Prof. G. P. Mohole**  
 (HOD)

Head  
 Department of Computer Engineering,  
 Institute of Technology, Management & Research,  
 Nashik.

**Seating Arrangement  
Computer Unit Test I (Mock In- Sem)**

A.Y.2023-24 (Sem. -II)

Date: 28/02/2024

Subjects (SE/TE/BE)	Date	Time	Class room seating arrangement		
			Class	Room No.	Roll No.
M-III /DSBDA / HPC	5/03/2024	10.00am to 11.00am	SE	106	1 to 30
			TE		1 to 30
			SE	107	31 to 48
TE	31 to 48				
			BE	109	1 to 12
DSA / WT / DL	5/03/2024	12.30pm to 1.30pm	SE	106	1 to 30
			TE		1 to 30
			SE	107	31 to 48
TE	31 to 48				
			BE	109	1 to 12
SE / AI / SDN	6/03/2024	10.00am to 11.00am	SE	106	1 to 30
			TE		1 to 30
			SE	107	31 to 48
TE	31 to 48				
			BE	109	1 to 12
MICRO / CC / BI	6/03/2024	12.30pm to 1.30pm	SE	106	1 to 30
			TE		1 to 30
			SE	107	31 to 48
TE	31 to 48				
			BE	109	1 to 12
PPL	7/03/2024	10.00am to 11.00am	SE	106	1 to 30
			SE	107	31 to 48

*Mrs. M.S. Shelar*

**Mrs.M.S.Shelar**  
Unit Test Coordinator



*Prof. G.P. Mohole*

**Prof.G.P.Mohole**

**HOD**



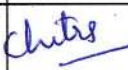
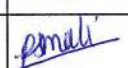

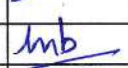
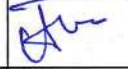



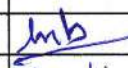

**Head**  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik



**Supervision Chart  
Computer Unit Test I (Mock In- Sem)**

A.Y.2023-24 (Sem. -II)

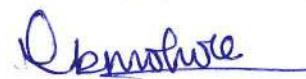
Date: 28/02/2024

Subjects (SE/TE/BE)	Date	Time	Class room seating arrangement			Supervisor	Sign
			Class	Room No.	Roll No.		
M-III /DSBDA / HPC	5/03/2024	10.00am to 11.00am	SE	106	1 to 30	Prof. P. C. Shah	
			TE		1 to 30		
			SE	107	31 to 48	Prof. Chaitra Pataki	
TE	31 to 48						
BE		1 to 12					
DSA / WT / DL	5/03/2024	12.30pm to 1.30pm	B	109	13 to 49	Prof. Chitra Garg	
			E				
			SE	106	1 to 30	Mrs. P. A. Bhandure	
TE	1 to 30						
SE	107	31 to 48	Prof.V. D. Badgujar				
TE		31 to 48					
BE		1 to 12					
SE / AI / SDN	6/03/2024	10.00am to 11.00am	BE	109	13 to 49	Prof.S.N.Botekar	
			SE				
			TE	106	1 to 30	Prof.V. D. Badgujar	
TE	1 to 30						
SE	107	31 to 48	Prof.S.N.Botekar				
TE		31 to 48					
BE		1 to 12					
MICRO / CC / BI	6/03/2024	12.30pm to 1.30pm	SE	106	1 to 30	Prof. Chaitra Pataki	
			TE		1 to 30		
			SE	107	31 to 48	Prof.J. R. Bhalerao	
TE	31 to 48						
BE		1 to 12					
PPL	7/03/2024	10.00am to 11.00am	BE	109	13 to 49	Prof.S.N.Botekar	
			SE				
			SE	106	1 to 30	Mrs.P. A. Bhandure Prof.S.N.Botekar	
			SE	107	31 to 48		



Mrs.M.S.Shelar  
Unit Test Coordinator





Prof.G.P.Mohole  
HOD  
Department of Computer Engineering,  
Institute of Technology, Management & Research,  
Nashik.



**Department of Computer Engineering**
**A.Y.2023-24 SEM – II Unit Test – I(Mock In-Sem)**
**Class: SE Computer**

Sr. No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024	07/03/2024
		Subject	M-III	DSA	SE	MICRO	PPL
1	ADITI ANNA BHADANGE		<u>Asur</u>	<u>Asur</u>	<u>Asur</u>	<u>Asur</u>	<u>Asur</u>
2	AGRAWAL DARSHAN VINOD		<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
3	AHIRRAO ADITYA JAYANT		<u>AD</u>	<u>AD</u>	<u>AD</u>	<u>AD</u>	<u>AD</u>
4	AVHALE ANIRUDH JANARDHAN		<u>Avhale</u>	<u>Avhale</u>	<u>Avhale</u>	<u>Avhale</u>	<u>Avhale</u>
5	BHAMARE SIDDHI PRADIP		<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>
6	BHAMARE YASH RAJENDRA		<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
7	CHAUDHARI SAUKHYDA ASHOK		<u>Saukhya</u>	<u>Saukhya</u>	<u>Saukhya</u>	<u>Saukhya</u>	<u>---</u>
8	DATRE SANSKRUTI SANJAY		<u>Datre</u>	<u>Datre</u>	<u>Datre</u>	<u>Datre</u>	<u>Datre</u>
9	GOSAVI DIVYA ADHAR		<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
10	GURSAL PRATHAMESH SANDIP		<u>Gursal</u>	<u>Gursal</u>	<u>Gursal</u>	<u>Gursal</u>	<u>Gursal</u>
11	KADAM SNEHA JANARDHAN		<u>Sneha</u>	<u>Sneha</u>	<u>Sneha</u>	<u>---</u>	<u>---</u>
12	KARALE ABHAY RAMESH		<u>Abhale</u>	<u>Abhale</u>	<u>Abhale</u>	<u>Abhale</u>	<u>Abhale</u>
13	KAWADE SHRUTI BABASAHEB		<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>
14	KHAIRATE SARTHAK KIRAN		<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>
15	KHAIRNAR KALPESH PRABHAKAR		<u>Khairnar</u>	<u>Khairnar</u>	<u>Khairnar</u>	<u>Khairnar</u>	<u>Khairnar</u>
16	LENGARE SAKSHI KAILAS		<u>Alengar</u>	<u>Alengar</u>	<u>Alengar</u>	<u>Alengar</u>	<u>Alengar</u>
17	MAHALE MAYUR SANTOSH		<u>Mahale</u>	<u>Mahale</u>	<u>Mahale</u>	<u>Mahale</u>	<u>Mahale</u>
18	MANE POOJA RAMDAS		<u>Pemane</u>	<u>Pemane</u>	<u>Pemane</u>	<u>Pemane</u>	<u>Pemane</u>
19	MAULE KAMALAKAR RAMU		<u>Kamule</u>	<u>Kamule</u>	<u>---</u>	<u>---</u>	<u>Kamule</u>
20	MORE SHRAVANI SUDHIR		<u>Smore</u>	<u>Smore</u>	<u>Smore</u>	<u>Smore</u>	<u>Smore</u>
21	NAGARE PRERNA VIJAY		<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>
22	NERKAR TEJAS SUNIL		<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>
23	PARTH ASHUTOSH KULKARNI		<u>Parth</u>	<u>Parth</u>	<u>Parth</u>	<u>Parth</u>	<u>Parth</u>
24	PATEL PRERANA SANJAY		<u>Patel</u>	<u>Patel</u>	<u>Patel</u>	<u>Patel</u>	<u>Patel</u>
25	PATHADE TRUPTI NARAYAN		<u>Pathade</u>	<u>Pathade</u>	<u>Pathade</u>	<u>Pathade</u>	<u>Pathade</u>
26	PATIL DARSHANA RAJENDRA		<u>---</u>	<u>---</u>	<u>Patil</u>	<u>Patil</u>	<u>---</u>
27	PATIL HARSHAL SURESH		<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
28	PATIL RITESH ISHWAR		<u>Resh</u>	<u>Resh</u>	<u>Resh</u>	<u>Resh</u>	<u>Resh</u>
29	PAWAR SAMARTH BAPU		<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
30	PREETI DNYANESH KHARAT		<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>



Sr. No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024	07/03/2024
		Subject	M-III	DSA	SE	MICRO	PPL
31	RAJANOR HASANA DEVIDAS		<i>th</i>	<i>th</i>	<i>th</i>	<i>th</i>	<i>th</i>
32	RAJPUT UDAYSING BHARATSING		<i>ldel</i>	<i>ldel</i>	<i>ldel</i>	<i>ldel</i>	<i>ldel</i>
33	RITIKA NINAD SHETYE		<i>stakshil</i>	<i>stakshil</i>	<i>stakshil</i>	<i>stakshil</i>	<i>stakshil</i>
34	SAKSHI MADHUKAR THAKRE		<i>alshaitch</i>	<i>alshaitch</i>	<i>alshaitch</i>	<i>alshaitch</i>	<i>alshaitch</i>
35	SHAIKH MOHAMMED AREEB MOHAMMED BASHIR						<i>alshaitch</i>
36	SHIMPI AKSHAY VINOD		<i>PBShiroo</i>	<i>PBShiroo</i>	<i>PBShiroo</i>	<i>PBShiroo</i>	<i>PBShiroo</i>
37	SHIRSATH PAVAN BABASAHEB		<i>skord</i>	<i>skord</i>	<i>skord</i>	<i>skord</i>	<i>skord</i>
38	SHRAVANI SACHIN KORDE		<i>suw</i>				<i>suw</i>
39	SONAWANE ASHMIT VAIBHAV		<i>Spoc</i>				<i>Spoc</i>
40	SONAWANE VIRA RAJESH						
41	SURYAJOSHI PALASH VISHWAS						
42	SURYAWANSHI SIDDHESH KISHOR		<i>Suryawanshi</i>	<i>Suryawanshi</i>	<i>Suryawan</i>	<i>Suryawan</i>	<i>Suryawan</i>
43	SWAPNIL HEMANT CHAVHAN				<i>Sht</i>	<i>Sht</i>	<i>Sht</i>
44	TEKE VAISHNAVI UDAY		<i>Atake</i>	<i>Atake</i>	<i>Atake</i>	<i>Atake</i>	<i>Atake</i>
45	THAKARE SHREYA ASHOK		<i>SAThakar</i>	<i>SAThakar</i>	<i>SAThakar</i>	<i>SAThakar</i>	
46	THAKARE SHRUTIKA SUNIL		<i>S.S.Thakar</i>	<i>S.S.Thakar</i>	<i>S.S.Thakar</i>	<i>S.S.Thakar</i>	
47	VAIBHAV DEVIDAS SONAWANE		<i>Sh</i>	<i>Sh</i>	<i>Sh</i>	<i>Sh</i>	<i>Sh</i>
48	WAGH SWAMI YOGESH		<i>Shyagb</i>	<i>Shyagb</i>			

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*Mrs. M. S. Shelar*  
**Mrs. M. S. Shelar**  
 Class Test Coordinator

*Prof. G. P. Mohole*  
**Prof. G. P. Mohole**  
 (HOD)





**Department of Computer Engineering**
**Attendance Sheet**
**A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)**
**Class: TE Computer**

Sr.No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024
		Subject	DSBDA	WT	AI	Elective II -CC
1	ADAMANE RUSHIKESH CHANDRAKANT		Puny	Puny	Puny	Puny
2	AHER SAKSHI KAILAS		Sher	Sher	Sher	Sher
3	ARSULE SHUBHAM JAGDISH					
4	BHAMARE SHIVAM PRADIP		Shivam	Shivam		
5	BOMBALE RAHUL DILIP		RD	RD	RD	RD
6	BORSE PRAVIN BHARAT		P	P	P	P
7	CHAUDHARI KUNAL MANOJ		K	K	K	K
8	CHAURE SURAJ VAKHARDYA		S	S	S	S
9	CHAVHAN SURABHI HEMANTKUMAR		S	S	S	S
10	CHOUDHARY KRUSHNAL KAILASH		K	K		
11	DAMARLU VAISHNAVI VIJAYKUMAR		D	D	D	D
12	DESHMUKH VISHAL RAJENDRA					
13	DHOBLE ABHIJIT BALASAHEB					
14	GAIKWAD OMESH BHARAT			Omsh	Omsh	Omsh
15	GAWALI DIKSHA SHANTARAM		D	D	D	D
16	GAWARE SACHIN RAJENDRA					
17	GIRASE KULDEEP DIPAKSINH		G	G	G	G
18	GUNJAL SHIVAM NANASAHEB		G	G	G	G
19	JAWARE GAYATRI SANJAY		G	G	G	G
20	KADAM KOMAL NANDU		K	K	K	K
21	KALAL TANMAY KISHOR		K	K	K	K
22	KOTWAL PRIYA GOVIND		P	P	P	P
23	MAHAJAN YASH DHANRAJ		M	M	M	M
24	MALI BHUSHAN SURESH		B	B	B	B
25	NARODE RUTIK DIGAMBAR		R	R	R	R
26	NIKAM SUSHIL JIBHAU					
27	PAGAR ABHISHEK NANDKUMAR					
28	PAGARE HRUTIKA RAJENDRA		H	H		
29	PAWAR SAMRUDDHI RAVINDRA					



Sr.No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024
		Subject	DSBDA	WT	AI	Elective II -CC
30	RAMOLE MOHIT PITAMBAR					
31	RATHOR LUBDHESH GOKUL			for		
32	ROTE TANMAY DIGAMBAR					
33	RUSHIKESH NANAJI PAWAR		Rushikesh	Rushikesh	Rushikesh	Rushikesh
34	SAMBHARE SHANTANU VIJAY		Shantnu	Shantnu	Shantnu	Shantnu
35	SAPATE MAHESH BANAJI		Mahesh	Mahesh	Mahesh	Mahesh
36	SHAIKH ANAM MUSHTAK		Anam	Anam	Anam	Anam
37	SHAIKH MOIN MUSHTAQ		Moin	Moin	Moin	Moin
38	SHEWALE ANAGHA SANJAY		Anagha	Anagha	Anagha	Anagha
39	SONAWANE TANVI KISHOR					
40	TALELE VAISHNAVI ANIL		Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
41	THORAT KANCHAN SUNIL		Kanchan	Kanchan	Kanchan	Kanchan
42	THORAT SHUBHAM DEEPAK		Shubham	Shubham	Shubham	Shubham
43	BELDAR SHUBHAM RAVINDRA					
44	SONAWANE TEJASHRI DIPAK		Tejashri	Tejashri	Tejashri	Tejashri
45	THAKARE HARSHAL RAJENDRA (F)					
46	CHAUDHARI ADITYA BHARAT (F)					
47	SHINGOTE BHAGYASHRI DIPAK (F)					
48	CHAVAN PRATIK AANNA (F)					

29

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*sshelar*  
Mrs. M. S. Shelar  
Class Test Coordinator

*G. P. Mohole*  
Prof. G. P. Mohole  
(HOD)





**Department of Computer Engineering**

## Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024
		Subject	HPC	DL	Elective V - SDN	Elective VI - BI
1	AGRAWAL ABHISHEK PRADEEP		Agarwal	Agarwal	Agarwal	Agarwal
2	BASTE PRIYANKA SAHEBRAO		Baste	Baste	Baste	Baste
3	BHAMARE AVANTI ABHIMAN					
4	BHAVAR SHARVARI ARUN		AB	AB	AB	AB
5	BHAVSAR YOGESH SANJAY		ysbhar	ysbhar	ysbhar	ysbhar
6	BHOR VISHAL BALASAHEB		VB	VB	VB	VB
7	DANDGAWHAL GAUTAM VIJAY		GD	GD	GD	GD
8	DEORE PRASAD PRAKASH					
9	DUSANE NILESH KAMLAKAR					
10	GAVANKAR DHANSHREE JANARDHAN		Dhanshree	Dhanshree	Dhanshree	Dhanshree
11	GHUSALE DIPALI ANIL		Dhanshree	Dhanshree		
12	GUNJAL BHUSHAN BALASAHEB		Dhanshree	Dhanshree	Dhanshree	Dhanshree
13	JADHAV PRAVIN RAMRAO		Dhanshree	Dhanshree	Dhanshree	Dhanshree
14	JAMDHADE KETAKI JITENDRA		Ketaki	Ketaki	Ketaki	Ketaki
15	KAPADNIS HARSH RAJESHKUMAR		Harsh	Harsh	Harsh	Harsh
16	KHAIRNAR VAISHNAVI VILAS					
17	MOGAL SAKSHI SHARAD					
18	NIKAM RAHUL SHIVAJI					
19	PAHILWAN PRAJWAL PRAVIN					
20	PARMAR UTKARSH KANTIBHAI					
21	PATIL GAURAV ANIL					
22	PAWAR MAYA AMRUTA		Amruta	Amruta	Amruta	Amruta
23	PAWAR PRIYANKA VINOD		Priyanka	Priyanka	Priyanka	Priyanka
24	PELMAHALE ANIKET HEMANT					
25	RAJNOR DIPALI BHIKAJI		Bhikaji	Bhikaji	Bhikaji	Bhikaji
26	RANMALE SWAPNIL GANESH		Swapnil	Swapnil		
27	RASAL NANDINI NITIN		Nandini	Nandini	Nandini	Nandini
28	RATHOD VAISHNAVI RAJARAM		Rathod	Rathod	Rathod	Rathod



Sr.No.	Name of Student	Date	05/03/2024	05/03/2024	06/03/2024	06/03/2024
		Subject	HPC	DL	Elective V - SDN	Elective VI - BI
29	RAUNDAL RAHUL SURESH		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	SABALE TEJAS VIJAY		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	SAINI CHAMANPREET BALWINDERSINGH		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32	SANGLE HRITHIK MADHAV		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33	SAWANT SIDDHESH VILAS		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34	SHIMPI PIYUSH DNYANESHWAR		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	SHINDE ANIKET BALASAHEB		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
36	SHINDE ASHISH SAHEBRAO		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
37	SHINDE RUSHIKESH SUNIL		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38	SHINDE SAURABH TANAJI		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
39	SHIRE SHUBHANGI SAMADHAN		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
40	SHIRSATH VAIBHAV PANDHARINATH		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
41	SONAWANE TEJAS SANDEEP		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
42	SUDHANSHU SUDHAKAR RANSHEVARE		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
43	SUHAYB FERAZ KHAN		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
44	TAJANE ANJALI RAJENDRA		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
45	TAKE SNIGDHA SANDIP		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
46	UGHADE JAYESH AMBADAS		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
47	WAGH POOJA MOTIRAM		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
48	JADHAV SWATI LAXMAN		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
49	SACHIN ANKUSHRAO TUPE		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

36

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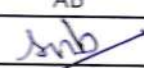
*[Signature]*  
Prof. G. P. Mohole  
(HOD)


*[Signature]*  
Mrs. M. S. Shelar  
Class Test Coordinator



Roll No.	Name of Student	HPC	DL	ELE V-SDN/NLP	ELE VI-BI/PR
1	AGRAWAL ABHISHEK PRADEEP	12	15	22	15
2	BASTE PRIYANKA SAHEBRAO	12	14	24	13
3	BHAMARE AVANTI ABHIMAN	AB	AB	AB	AB
4	BHAVAR SHARVARI ARUN	12	20	22	16
5	BHAVSAR YOGESH SANJAY	17	17	27	14
6	BHOR VISHAL BALASAHEB	17	18	21	18
7	DANDGAWHAL GAUTAM VIJAY	15	16	22	17
8	DEORE PRASAD PRAKASH	AB	AB	AB	AB
9	DUSANE NILESH KAMLAKAR	12	15	24	18
10	GAVANKAR DHANSHREE JANARDHAN	14	18	28	20
11	GHUSALE DIPALI ANIL	15	15	AB	AB
12	GUNJAL BHUSHAN BALASAHEB	16	16	21	18
13	JADHAV PRAVIN RAMRAO	18	18	24	20
14	JAMDHADE KETAKI JITENDRA	14	21	22	21
15	KAPADNIS HARSH RAJESHKUMAR	14	19	23	20
16	KHAIRNAR VAISHNAVI VILAS	18	16	21	19
17	MOGAL SAKSHI SHARAD	AB	AB	AB	AB
18	NIKAM RAHUL SHIVAJI	AB	AB	AB	AB
19	PAHILWAN PRAJWAL PRAVIN	12	22	22	17
20	PARMAR UTKARSH KANTIBHAI	18	24	23	22
21	PATIL GAURAV ANIL	23	16	25	14
22	PAWAR MAYA AMRUTA	13	19	23	13
23	PAWAR PRIYANKA VINOD	10	16	24	16
24	PELMAHALE ANIKET HEMANT	AB	AB	AB	AB
25	RAJNOR DIPALI BHIKAJI	15	21	23	20
26	RANMALE SWAPNIL GANESH	20	17	AB	AB
27	RASAL NANDINI NITIN	23	16	28	16
28	RATHOD VAISHNAVI RAJARAM	21	24	23	14
29	RAUNDAL RAHUL SURESH	14	14	26	16
30	SABALE TEJAS VIJAY	13	20	21	15



Roll No.	Name of Student	HPC	DL	ELE V-SDN	ELE VI-BI
31	SAINI CHAMANPREET BALWINDERSINGH	AB	AB	AB	AB
32	SANGLE HRITHIK MADHAV	15	20	25	14
33	SAWANT SIDDHESH VILAS	21	20	AB	AB
34	SHIMPI PIYUSH DNYANESHWAR	15	19	24	18
35	SHINDE ANIKET BALASAHEB	17	21	26	19
36	SHINDE ASHISH SAHEBRAO	14	17	24	19
37	SHINDE RUSHIKESH SUNIL	17	22	AB	AB
38	SHINDE SAURABH TANAJI	15	21	24	17
39	SHIRE SHUBHANGI SAMADHAN	AB	AB	AB	AB
40	SHIRSATH VAIBHAV PANDHARINATH	18	19	26	20
41	SONAWANE TEJAS SANDEEP	16	20	AB	20
42	SUDHANSHU SUDHAKAR RANSHEVARE	AB	AB	AB	AB
43	SUHAYB FERAZ KHAN	AB	AB	AB	AB
44	TAJANE ANJALI RAJENDRA	17	17	21	19
45	TAKE SNIGDHA SANDIP	19	17	22	17
46	UGHADE JAYESH AMBADAS	18	20	24	AB
47	WAGH POOJA MOTIRAM	AB	AB	AB	AB
48	JADHAV SWATI LAXMAN	18	19	13	18
49	SACHIN ANKUSHRAO TUPE	AB	AB	AB	AB
<b>Subject Teacher Sign</b>					





  
**Mrs. G. P. Mohole**  
**HOD**


**Head**  
**Department of Computer Engineering**  
**Institute of Technology, Management & Research**  
**Wachik**



**Department of Computer Engineering  
TE Unit Test I marks Sem II AY 23-24**

Roll No.	Name of Student	DSBDA	WT	AI	ELE-II- CC
1	ADAMANE RUSHIKESH CHANDRAKANT	17	18	19	15
2	AHER SAKSHI KAILAS	20	22	20	21
3	ARSULE SHUBHAM JAGDISH	AB	AB	AB	16
4	BHAMARE SHIVAM PRADIP	16	25	AB	AB
5	BOMBALE RAHUL DILIP	18	20	21	17
6	BORSE PRAVIN BHARAT	17	21	18	14
7	CHAUDHARI KUNAL MANOJ	16	20	17	16
8	CHAURE SURAJ VAKHARDYA	19	18	22	17
9	CHAVHAN SURABHI HEMANTKUMAR	23	16	20	22
10	CHOUDHARY KRUSHNAL KAILASH	21	18	AB	AB
11	DAMARLU VAISHNAVI VIJAYKUMAR	18	17	23	19
12	DESHMUKH VISHAL RAJENDRA	AB	AB	AB	AB
13	DHOBLE ABHUIT BALASAHEB	AB	AB	AB	AB
14	GAIKWAD OMESH BHARAT	AB	21	19	20
15	GAWALI DIKSHA SHANTARAM	22	20	18	19
16	GAWARE SACHIN RAJENDRA	AB	AB	AB	16
17	GIRASE KULDEEP DIPAKSINH	25	22	21	19
18	GUNJAL SHIVAM NANASAHEB	22	23	17	21
19	JAWARE GAYATRI SANJAY	17	19	21	18
20	KADAM KOMAL NANDU	22	18	20	23
21	KALAL TANMAY KISHOR	19	22	19	18
22	KOTWAL PRIYA GOVIND	24	19	20	21
23	MAHAJAN YASH DHANRAJ	22	23	21	18
24	MALI BHUSHAN SURESH	21	24	19	21
25	NARODE RUTIK DIGAMBAR	20	19	18	22
26	NIKAM SUSHIL JIBHAU	AB	AB	AB	AB
27	PAGAR ABHISHEK NANDKUMAR	AB	AB	AB	AB
28	PAGARE HRUTIKA RAJENDRA	21	22	AB	AB
29	PAWAR SAMRUDDHI RAVINDRA	AB	AB	AB	AB
30	RAMOLE MOHIT PITAMBAR	AB	AB	AB	AB

Roll No.	Name of Student	DSBDA	WT	AI	ELE-II- CC
31	RATHOR LUBDHESH GOKUL	AB	19	AB	AB
32	ROTE TANMAY DIGAMBAR	AB	AB	AB	AB
33	RUSHIKESH NANAJI PAWAR	19	21	19	19
34	SAMBHARE SHANTANU VIJAY	16	22	18	15
35	SAPATE MAHESH BANAJI	15	19	19	17
36	SHAIKH ANAM MUSHTAK	18	17	22	19
37	SHAIKH MOIN MUSHTAQ	19	19	21	21
38	SHEWALE ANAGHA SANJAY	24	20	19	18
39	SONAWANE TANVI KISHOR	AB	AB	AB	AB
40	TALELE VAISHNAVI ANIL	25	19	21	16
41	THORAT KANCHAN SUNIL	22	17	19	14
42	THORAT SHUBHAM DEEPAK	18	22	20	19
43	BECDAR SHUBHAM RAVINDRA	AB	AB	AB	AB
44	SONAWANE TEJASHRI DIPAK	16	22	21	21
Subject Teacher Sign					

  
**Mrs. G. P. Mohole**  
**HOD**






Head  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Washi



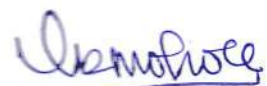


**Department of Computer Engineering**
**SE Unit Test I marks Sem II AY 23-24**

Roll No.	Name of Student	M-III	DSA	SE	MICRO	PPL
1	ADITI ANNA BHADANGE	15	22	19	23	16
2	AGRAWAL DARSHAN VINOD	AB	AB	AB	AB	AB
3	AHIRRAO ADITYA JAYANT	19	19	21	19	18
4	AVHALE ANIRUDH JANARDHAN	20	16	22	19	19
5	BHAMARE SIDDHI PRADIP	18	16	19	18	19
6	BHAMARE YASH RAJENDRA	AB	AB	AB	AB	AB
7	CHAUDHARI SAUKHYDA ASHOK	20	17	21	17	AB
8	DATRE SANSKRUTI SANJAY	23	20	20	23	18
9	GOSAVI DIVYA ADHAR	AB	AB	AB	AB	AB
10	GURSAL PRATHAMESH SANDIP	22	18	20	22	16
11	KADAM SNEHA JANARDHAN	21	19	21	AB	AB
12	KARALE ABHAY RAMESH	22	17	19	21	20
13	KAWADE SHRUTI BABASAHEB	25	16	21	20	18
14	KHAIRATE SARTHAK KIRAN	19	18	18	19	21
15	KHAIRNAR KALPESH PRABHAKAR	18	15	22	17	17
16	LENGARE SAKSHI KAILAS	17	15	21	18	20
17	MAHALE MAYUR SANTOSH	18	18	17	21	22
18	MANE POOJA RAMDAS	19	19	20	22	17
19	MAULE KAMALAKAR RAMU	20	20	AB	AB	19
20	MORE SHRAVANI SUDHIR	21	21	17	19	16
21	NAGARE PRERNA VIJAY	21	18	20	18	18
22	NERKAR TEJAS SUNIL	22	17	21	23	22
23	PARTH ASHUTOSH KULKARNI	23	19	22	24	AB
24	PATEL PRERANA SANJAY	19	18	19	21	21
25	PATHADE TRUPTI NARAYAN	20	16	18	23	23
26	PATIL DARSHANA RAJENDRA	AB	AB	21	20	AB
27	PATIL HARSHAL SURESH	20	15	17	20	21
28	PATIL RITESH ISHWAR	21	15	18	21	22
29	PAWAR SAMARTH BAPU	AB	AB	AB	AB	AB
30	PREETI DNYANESH KHARAT	AB	AB	AB	AB	AB

Roll No.	Name of Student	M-III	DSA	SE	MICRO	PPL
31	RAJANOR HASANA DEVIDAS	19	16	20	19	21
32	RAJPUT UDAYSING BHARATSING	20	17	21	18	20
33	RITIKA NINAD SHETYE	24	15	22	16	17
34	SAKSHI MADHUKAR THAKRE	22	18	20	25	22
35	SHAIKH MOHAMMED AREEB MOHAMMED	21	19	21	20	21
36	SHIMPI AKSHAY VINOD	AB	AB	AB	AB	18
37	SHIRSATH PAVAN BABASAHEB	23	23	22	24	19
38	SHRAVANI SACHIN KORDE	22	21	17	22	21
39	SONAWANE ASHMIT VAIBHAV	24	AB	AB	AB	17
40	SONAWANE VIRA RAJESH	20	18	18	20	19
41	SURYAJOSHI PALASH VISHWAS	AB	AB	AB	AB	AB
42	SURYAWANSHI SIDDHESH KISHOR	21	16	16	21	18
43	SWAPNIL HEMANT CHAVHAN	AB	AB	17	19	20
44	TEKE VAISHNAVI UDAY	23	17	19	20	19
45	THAKARE SHREYA ASHOK	17	19	20	18	AB
46	THAKARE SHRUTIKA SUNIL	15	17	21	24	AB
47	VAIBHAV DEVIDAS SONAWANE	16	18	18	23	16
48	WAGH SWAMI YOGESH	15	19	AB	AB	AB
Subject Teacher Sign						



  
Mrs. G. P. Mohole

HOD  
Head

Department of Computer Engineering  
Department of Technology, Management & Research  
Pechik



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## Department of Computer Engineering

Date: 09/03/2024

### NOTICE

The students of SE, TE & BE Computer Engineering are hereby informed that those who are ABSENT for Unit Test-1 has to appear for the retest. Report to your subject teacher for retest on 11<sup>th</sup> to 13<sup>th</sup> March 2024. It is compulsory to all ABSENT students.



**Mrs. M. S. Shelar**  
**Unit Test Coordinator**



**Prof. G. P. Mohole**  
**(HOD)**



**Department of Computer Engineering**

Retest Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – I(Mock In-Sem)

Class: SE Computer

Sr. No.	Name of Student	Date					
		Subject	M-III	DSA	SE	MICRO	PPL
2	AGRAWAL DARSHAN VINOD		Pass	Pass	Pass	Pass	Pass
6	BHAMARE YASH RAJENDRA		Pass	Pass	Pass	Pass	Pass
7	CHAUDHARI SAUKHYDA ASHOK		-	-	-	-	A
9	GOSAVI DIVYA ADHAR		Pass	Pass	Pass	Pass	Pass
11	KADAM SNEHA JANARDHAN		-	-	-	Fail	Fail
19	MAULE KAMALAKAR RAMU		-	-	MR	MR	-
23	PARTH ASHUTOSH KULKARNI		-	-	-	-	Parth
26	PATIL DARSHANA RAJENDRA		<del>Pass</del>	<del>Pass</del>	-	-	<del>Pass</del>
29	PAWAR SAMARTH BAPU		Pass	Pass	Pass	Pass	Pass
30	PREETI DNYANESH KHARAT		AB	AB	AB	AB	AB
36	SHIMPI AKSHAY VINOD		Pass	Pass	Pass	Pass	-
39	SONAWANE ASHMIT VAIBHAV		-	<del>Pass</del>	<del>Pass</del>	<del>Pass</del>	-
41	SURYAJOSHI PALASH VISHWAS		<del>Pass</del>	<del>Pass</del>	<del>Pass</del>	<del>Pass</del>	<del>Pass</del>
43	SWAPNIL HEMANT CHAVHAN		Shc	Shc	-	-	-
45	THAKARE SHREYA ASHOK		-	-	-	-	Enkakar
46	THAKARE SHRUTIKA SUNIL		-	-	-	-	S.S.Thakare
48	WAGH SWAMI YOGESH		-	-	Pass	Pass	Pass

*M.S.Shelar*  
**Mrs. M. S. Shelar**  
Class Test Coordinator





*G.P.Mohole*  
**Prof. G. P. Mohole**  
(HOD)



**Department of Computer Engineering**
**Retest Attendance Sheet**
**A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)**
**Class: TE Computer**

Sr.No.	Name of Student	Date				
		Subject	DSBDA	WT	AI	Elective II -CC
3	ARSULE SHUBHAM JAGDISH					-
4	BHAMARE SHIVAM PRADIP				Shivam Pradip	Shivam Pradip
10	CHODHARY KRUSHNAL KAILASH					
12	DESHMUKH VISHAL RAJENDRA					
13	DHOBLE ABHIJIT BALASAHEB					
14	GAIKWAD OMESH BHARAT					
16	GAWARE SACHIN RAJENDRA					
26	NIKAM SUSHIL JIBHAU					
27	PAGAR ABHISHEK NANDKUMAR					
28	PAGARE HRUTIKA RAJENDRA				HRUTIKA	HRUTIKA
29	PAWAR SAMRUDDHI RAVINDRA					
30	RAMOLE MOHIT PITAMBAR					
31	RATHOR LUBDHESH GOKUL					
32	ROTE TANMAY DIGAMBAR					
39	SONAWANE TANVI KISHOR					
43	BELDAR SHUBHAM RAVINDRA					

  
**Mrs. M. S. Shelar**  
**Unit Test Coordinator**

  
**Prof. G. P. Mohole**  
**(HOD)**



**Department of Computer Engineering**

Retest Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	HPC	DL	Elective V - SDN	Elective VI - BI
		Subject				
3	BHAMARE AVANTI ABHIMAN		A	A	A	A
8	DEORE PRASAD PRAKASH		B	B	B	B
11	GHUSALE DIPALI ANIL				B	B
17	MOGAL SAKSHI SHARAD		B	B	B	B
18	NIKAM RAHUL SHIVAJI		B	B	B	B
24	PELMAHALE ANIKET HEMANT		B	B	B	B
26	RANMALE SWAPNIL GANESH		B	B	B	B
31	SAINI CHAMANPREET BALWINDERSINGH		B	B	B	B
33	SAWANT SIDDHESH VILAS				B	B
39	SHIRE SHUBHANGI SAMADHAN		B	B	B	B
42	SUDHANSHU SUDHAKAR RANSHEVARE		B	B	B	B
43	SUHAYB FEROUZ KHAN		B	B	B	B
47	WAGH POOJA MOTIRAM		B	B	B	B
49	SACHIN ANKUSHRAO TUPE		B	B	B	B

*SShelar*

**Mrs. M. S. Shelar**  
Unit Test Coordinator

*G.P.M.*

**Prof. G. P. Mohole**  
(HOD)





**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – I(Mock In-Sem)

Class: SE Computer

Sr. No.	Name of Student	Date					
		Subject	M-III	DSA	SE	MICRO	PPL
2	AGRAWAL DARSHAN VINOD		17	18	17	19	20
6	BHAMARE YASH RAJENDRA		18	19	16	18	21
7	CHAUDHARI SAUKHYDA ASHOK		-	-	-	-	18
9	GOSAVI DIVYA ADHAR		19	20	16	19	18
11	KADAM SNEHA JANARDHAN		-	-	-	23	19
19	MAULE KAMALAKAR RAMU		-	-	18	22	-
23	PARTH ASHUTOSH KULKARNI		-	-	-	-	20
26	PATIL DARSHANA RAJENDRA		20	17	-	-	18
29	PAWAR SAMARTH BAPU		18	18	19	23	19
30	PREETI DNYANESH KHARAT		AB	AB	AB	AB	AB
36	SHIMPI AKSHAY VINOD		19	20	19	21	-
39	SONAWANE ASHMIT VAIBHAV		-	22	18	23	-
41	SURYAJOSHI PALASH VISHWAS		19	18	18	21	21
43	SWAPNIL HEMANT CHAVHAN		20	19	-	-	-
45	THAKARE SHREYA ASHOK		-	-	-	-	20
46	THAKARE SHRUTIKA SUNIL		-	-	-	-	19
48	WAGH SWAMI YOGESH		-	-	18	23	18

*Mrs. M. S. Shelar*  
Mrs. M. S. Shelar  
Class Test Coordinator

*Prof. G. P. Mohole*  
Prof. G. P. Mohole  
(HOD)



**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)

Class: TE Computer

Sr.No.	Name of Student	Date	DSBDA	WT	AI	Elective II -CC
		Subject				
3	ARSULE SHUBHAM JAGDISH	15	16	19	-	
4	BHAMARE SHIVAM PRADIP	-	-	15	18	
10	CHOUDHARY KRUSHNAL KAILASH	-	-	16	17	
12	DESHMUKH VISHAL RAJENDRA	17	18	19	15	
13	DHOBLE ABHIJIT BALASAHEB	16	19	17	15	
14	GAIKWAD OMESH BHARAT	15	-	-	-	
16	GAWARE SACHIN RAJENDRA	17	20	20	-	
26	NIKAM SUSHIL JIBHAU	18	19	19	15	
27	PAGAR ABHISHEK NANDKUMAR	16	18	19	16	
28	PAGARE HRUTIKA RAJENDRA	-	-	17	18	
29	PAWAR SAMRUDDHI RAVINDRA	15	17	18	19	
30	RAMOLE MOHIT PITAMBAR	18	20	21	20	
31	RATHOR LUBDHESH GOKUL	15	-	18	18	
32	ROTE TANMAY DIGAMBAR	15	18	19	20	
39	SONAWANE TANVI KISHOR	16	17	22	18	
43	BELDAR SHUBHAM RAVINDRA	10	19	17	20	

*15/2*

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*chitra*


 Mrs. M. S. Shelar  
 Unit Test Coordinator



 Prof. G. P. Mohole  
 (HOD)


**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – I (Mock In-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	HPC	DL	Elective V - SDN/NLP	Elective VI - BI/PR
		Subject				
3	BHAMARE AVANTI ABHIMAN		16	18	19	21
8	DEORE PRASAD PRAKASH		18	19	21	19
11	GHUSALE DIPALI ANIL		-	-	20	20
17	MOGAL SAKSHI SHARAD		20	16	19	18
18	NIKAM RAHUL SHIVAJI		15	20	20	21
24	PELMAHALE ANIKET HEMANT		20	22	21	19
26	RANMALE SWAPNIL GANESH		-	-	28	24
31	SAINI CHAMANPREET BALWINDER SINGH		19	23	27	22
33	SAWANT SIDDHESH VILAS		-	-	26	25
39	SHIRE SHUBHANGI SAMADHAN		17	24	21	20
42	SUDHANSHU SUDHAKAR RANSHEVARE		18	22	19	20
43	SUHAYB FERAZ KHAN		16	16	18	21
47	WAGH POOJA MOTIRAM		19	18	20	19
49	SACHIN ANKUSHRAO TUPE		17	18	18	18

*Mrs. M. S. Shelar*

**Mrs. M. S. Shelar**  
Unit Test Coordinator

*Prof. G. P. Mohole*  
**Prof. G. P. Mohole**  
(HOD)





**Department of Computer Engineering**

**Date: 12/04/2024**

**NOTICE**

All students of SE Computer Engineering are hereby informed that Unit Test-2 is scheduled as follows:

Sr. No.	Year	Subjects	Date	Time
1	SE	M-III	22/04/2024	9.30 am to 12.00 pm
		DSA	22/04/2024	1.00 pm to 3.30 pm
		SE	23/04/2024	9.30 am to 12.00 pm
		MICRO	23/04/2024	1.00 pm to 3.30 pm
		PPL	24/04/2024	9.30 am to 12.00 pm

*Ms. Manisha Shelar*

**Mrs. Manisha Shelar**  
Unit test coordinator

*Prof. G. P. Mohole*

**Prof. G. P. Mohole**  
(HOD)



Head  
Department of Computer Engineering,  
Institute of Technology, Management & Research,  
Nashik.



**Department of Computer Engineering**
**A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)**
**Class: SE Computer**

Sr. No.	Name of Student	Date	22/04/2024	22/04/2024	23/04/2024	23/04/2024	24/04/2024
		Subject	M-III	DSA	SE	MICRO	PPL
1	ADITI ANNA BHADANGE		<u>Aditi</u>	<u>Aditi</u>	<u>Aditi</u>	<u>Aditi</u>	<u>Aditi</u>
2	AGRAWAL DARSHAN VINOD		<u>Darsh</u>	<u>Darsh</u>	<u>Darsh</u>	<u>Darsh</u>	<u>Darsh</u>
3	AHIRRAO ADITYA JAYANT		<u>Aditya</u>	<u>Aditya</u>	<u>Aditya</u>	<u>Aditya</u>	<u>Aditya</u>
4	AVHALE ANIRUDH JANARDHAN		<u>Anirudh</u>	<u>Anirudh</u>	<u>Anirudh</u>	<u>Anirudh</u>	<u>Anirudh</u>
5	BHAMARE SIDDHI PRADIP		<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>	<u>Siddhi</u>
6	BHAMARE YASH RAJENDRA		<u>Yash</u>	<u>Yash</u>	<u>Yash</u>	<u>Yash</u>	<u>Yash</u>
7	CHAUDHARI SAUKHYDA ASHOK		<u>Saukhya</u>	<u>Saukhya</u>	<u>Saukhya</u>	<u>Saukhya</u>	<u>Saukhya</u>
8	DATRE SANSKRUTI SANJAY		<u>Sanskruti</u>	<u>Sanskruti</u>	<u>Sanskruti</u>	<u>Sanskruti</u>	<u>Sanskruti</u>
9	GOSAVI DIVYA ADHAR		<u>Divya</u>	<u>Divya</u>	<u>Divya</u>	<u>Divya</u>	<u>Divya</u>
10	GURSAL PRATHAMESH SANDIP		<u>Prathamesh</u>	<u>Prathamesh</u>	<u>Prathamesh</u>	<u>Prathamesh</u>	<u>Prathamesh</u>
11	KADAM SNEHA JANARDHAN		<u>Sneha</u>	<u>Sneha</u>	<u>Sneha</u>	<u>Sneha</u>	<u>Sneha</u>
12	KARALE ABHAY RAMESH		<u>Abhay</u>	<u>Abhay</u>	<u>Abhay</u>	<u>Abhay</u>	<u>Abhay</u>
13	KAWADE SHRUTI BABASAHEB		<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>	<u>Shruti</u>
14	KHAIRATE SARTHAK KIRAN		<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>	<u>Sarthak</u>
15	KHAIRNAR KALPESH PRABHAKAR		<u>Kalpesh</u>	<u>Kalpesh</u>	<u>Kalpesh</u>	<u>Kalpesh</u>	<u>Kalpesh</u>
16	LENGARE SAKSHI KAILAS		<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>
17	MAHALE MAYUR SANTOSH		<u>Mayur</u>	<u>Mayur</u>	<u>Mayur</u>	<u>Mayur</u>	<u>Mayur</u>
18	MANE POOJA RAMDAS		<u>Pooja</u>	<u>Pooja</u>	<u>Pooja</u>	<u>Pooja</u>	<u>Pooja</u>
19	MAULE KAMALAKAR RAMU		<u>Kamale</u>	<u>Kamale</u>	<u>Kamale</u>	<u>Kamale</u>	<u>Kamale</u>
20	MORE SHRAVANI SUDHIR		<u>Shravani</u>	<u>Shravani</u>	<u>Shravani</u>	<u>Shravani</u>	<u>Shravani</u>
21	NAGARE PRERNA VIJAY		<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>	<u>Prerna</u>
22	NERKAR TEJAS SUNIL		<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>	<u>Tejas</u>
23	PARTH ASHUTOSH KULKARNI		<u>Parth</u>	<u>Parth</u>	<u>Parth</u>	<u>Parth</u>	<u>Parth</u>
24	PATEL PRERANA SANJAY		<u>Prerana</u>	<u>Prerana</u>	<u>Prerana</u>	<u>Prerana</u>	<u>Prerana</u>
25	PATHADE TRUPTI NARAYAN		<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>
26	PATIL DARSHANA RAJENDRA		<u>Darshana</u>	<u>Darshana</u>	<u>Darshana</u>	<u>Darshana</u>	<u>Darshana</u>
27	PATIL HARSHAL SURESH		<u>Harshal</u>	<u>Harshal</u>	<u>Harshal</u>	<u>Harshal</u>	<u>Harshal</u>
28	PATIL RITESH ISHWAR		<u>Ritesh</u>	<u>Ritesh</u>	<u>Ritesh</u>	<u>Ritesh</u>	<u>Ritesh</u>
29	PAWAR SAMARTH BAPU		<u>Bapu</u>	<u>Bapu</u>	<u>Bapu</u>	<u>Bapu</u>	<u>Bapu</u>
30	PREETI DNYANESH KHARAT		AB	AB	AB	AB	AB



Sr. No.	Name of Student	Date	22/04/2024	22/04/2024	23/04/2024	23/04/2024	24/04/2024
		Subject	M-III	DSA	SE	MICRO	PPL
31	RAJANOR HASANA DEVIDAS		<i>Rh</i>	<i>Rh</i>	<i>Rh</i>	<i>Rh</i>	<i>Rh</i>
32	RAJPUT UDAYSING BHARATSING		<i>Udsk</i>	<i>Udsk</i>	<i>Udsk</i>	<i>Udsk</i>	<i>Udsk</i>
33	RITIKA NINAD SHETYE		<i>Rnsht</i>	<i>Rnsht</i>	<i>Rnsht</i>	<i>Rnsht</i>	<i>Rnsht</i>
34	SAKSHI MADHUKAR THAKRE		<i>Sktst</i>	<i>Sktst</i>	<i>Sktst</i>	<i>Sktst</i>	<i>Sktst</i>
35	SHAIKH MOHAMMED AREEB MOHAMMED BASHIR		<i>Alskst</i>	<i>Alskst</i>	<i>Alskst</i>	<i>Alskst</i>	<i>Alskst</i>
36	SHIMPI AKSHAY VINOD		<i>Asht</i>	<i>Asht</i>	<i>Asht</i>	<i>Asht</i>	<i>Asht</i>
37	SHIRSATH PAVAN BABASAHEB		<i>Pbsst</i>	<i>Pbsst</i>	<i>Pbsst</i>	<i>Pbsst</i>	<i>Pbsst</i>
38	SHRAVANI SACHIN KORDE		<i>Skord</i>	<i>Skord</i>	<i>Skord</i>	<i>Skord</i>	<i>Skord</i>
39	SONAWANE ASHMIT VAIBHAV		<i>Asv</i>	<i>Asv</i>	<i>Asv</i>	<i>Asv</i>	<i>Asv</i>
40	SONAWANE VIRA RAJESH		<i>Vrs</i>	<i>Vrs</i>	<i>Vrs</i>	<i>Vrs</i>	<i>Vrs</i>
41	SURYAJOSHI PALASH VISHWAS		<i>Ps</i>	<i>Ps</i>	<i>Ps</i>	<i>Ps</i>	<i>Ps</i>
42	SURYAWANSHI SIDDHESH KISHOR		<i>Ssks</i>	<i>Ssks</i>	<i>Ssks</i>	<i>Ssks</i>	<i>Ssks</i>
43	SWAPNIL HEMANT CHAVHAN		<i>Shc</i>	<i>Shc</i>	<i>Shc</i>	<i>Shc</i>	<i>Shc</i>
44	TEKE VAISHNAVI UDAY		<i>Tk</i>	<i>Tk</i>	<i>Tk</i>	<i>Tk</i>	<i>Tk</i>
45	THAKARE SHREYA ASHOK		<i>Thk</i>	<i>Thk</i>	<i>Thk</i>	<i>Thk</i>	<i>Thk</i>
46	THAKARE SHRUTIKA SUNIL		<i>Sst</i>	<i>Sst</i>	<i>Sst</i>	<i>Sst</i>	<i>Sst</i>
47	VAIBHAV DEVIDAS SONAWANE		<i>Vs</i>	<i>Vs</i>	<i>Vs</i>	<i>Vs</i>	<i>Vs</i>
48	WAGH SWAMI YOGESH		<i>Wys</i>	<i>Wys</i>	<i>Wys</i>	<i>Wys</i>	<i>Wys</i>

*Mrs. M. S. Shelar*  
**Mrs. M. S. Shelar**  
**Class Test Coordinator**



*Prof. G. P. Mohole*  
**Prof. G. P. Mohole**  
**(HOD)**

**Department of Computer Engineering**

Retest Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – II(Mock End-Sem)

Class: SE Computer

Sr. No.	Name of Student	Date					
		Subject	M-III	DSA	SE	MICRO	PPL
30	PREETI DNYANESH KHARAT		AB	AB	AB	AB	AB

*Shelar*

Mrs. M. S. Shelar  
Class Test Coordinator



*G. P. Mohole*  
Prof. G. P. Mohole  
(HOD)

**Head**  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik.



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**Department of Computer Engineering**

**Date: 24/04/2024**

**NOTICE**

The students of SE Computer Engineering are hereby informed that those who are ABSENT for Unit Test-2 has to appear for the retest. Report to your subject teacher for retest from 25<sup>th</sup> to 27<sup>th</sup> April 2024. It is compulsory to all ABSENT students.

*Mrs. M. S. Shelar*

**Mrs. M. S. Shelar**  
**Unit Test Coordinator**

*Prof. G. P. Mohole*

**Prof. G. P. Mohole**  
**(HOD)**





**Jawahar Education Society's,  
INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – II(Mock End-Sem)

Class: SE Computer

Sr. No.	Name of Student	Date					
		Subject	M-III	DSA	SE	MICRO	PPL
30	PREETI DNYANESH KHARAT	AB	AB	AB	AB	AB	AB

*Mrs. M. S. Shelar*

**Mrs. M. S. Shelar  
Class Test Coordinator**



*Prof. G. P. Mohole*

**Prof. G. P. Mohole  
(HOD)**

**Head**  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik.

**Department of Computer Engineering  
SE Unit Test II marks Sem II AY 23-24**

Roll No.	Name of Student	M-III	DSA	SE	MICRO	PPL
1	ADITI ANNA BHADANGE	38	51	42	36	45
2	AGRAWAL DARSHAN VINOD	50	47	44	42	36
3	AHIRRAO ADITYA JAYANT	51	49	41	48	40
4	AVHALE ANIRUDH JANARDHAN	49	40	46	46	40
5	BHAMARE SIDDHI PRADIP	48	39	42	45	46
6	BHAMARE YASH RAJENDRA	41	42	44	42	45
7	CHAUDHARI SAUKHYDA ASHOK	45	46	42	40	36
8	DATRE SANSKRUTI SANJAY	46	40	44	47	41
9	GOSAVI DIVYA ADHAR	39	42	41	41	42
10	GURSAL PRATHAMESH SANDIP	45	45	46	49	44
11	KADAM SNEHA JANARDHAN	47	48	42	49	45
12	KARALE ABHAY RAMESH	41	42	44	44	41
13	KAWADE SHRUTI BABASAHEB	49	44	46	41	51
14	KHAIRATE SARTHAK KIRAN	49	41	42	51	47
15	KHAIRNAR KALPESH PRABHAKAR	44	46	44	49	49
16	LENGARE SAKSHI KAILAS	41	42	37	48	40
17	MAHALE MAYUR SANTOSH	42	44	35	41	39
18	MANE POOJA RAMDAS	46	37	44	45	42
19	MAULE KAMALAKAR RAMU	39	35	42	46	46
20	MORE SHRAVANI SUDHIR	45	42	48	39	45
21	NAGARE PRERNA VIJAY	46	48	46	45	44
22	NERKAR TEJAS SUNIL	44	46	45	46	48
23	PARTH ASHUTOSH KULKARNI	39	45	42	44	52
24	PATEL PRERANA SANJAY	45	42	40	50	41
25	PATHADE TRUPTI NARAYAN	47	40	48	50	42
26	PATIL DARSHANA RAJENDRA	41	40	46	38	46
27	PATIL HARSHAL SURESH	46	39	45	37	45
28	PATIL RITESH ISHWAR	45	42	42	44	36
29	PAWAR SAMARTH BAPU	42	46	40	39	41



30	PREETI DNYANESH KHARAT	AB	AB	AB	AB	AB
Roll No	Name of Student	M-III	DSA	SE	MICRO	PPL
31	RAJANOR HASANA DEVIDAS	42	40	45	50	35
32	RAJPUT UDAYSING BHARATSING	49	42	36	51	36
33	RITIKA NINAD SHETYE	46	45	40	52	42
34	SAKSHI MADHUKAR THAKRE	39	52	40	46	45
35	SHAIKH MOHAMMED AREEB MOHAMMED BASHIR	45	51	46	48	47
36	SHIMPI AKSHAY VINOD	43	48	45	56	40
37	SHIRSATH PAVAN BABASAHEB	42	49	36	41	39
38	SHRAVANI SACHIN KORDE	48	38	41	40	38
39	SONAWANE ASHMIT VAIBHAV	45	41	42	40	45
40	SONAWANE VIRA RAJESH	48	46	44	46	41
41	SURYAJOSHI PALASH VISHWAS	46	45	45	45	46
42	SURYAWANSHI SIDDHESH KISHOR	44	47	41	36	45
43	SWAPNIL HEMANT CHAVHAN	42	40	35	41	42
44	TEKE VAISHNAVI UDAY	45	50	44	53	40
45	THAKARE SHREYA ASHOK	35	40	39	49	47
46	THAKARE SHRUTIKA SUNIL	36	37	45	45	41
47	VAIBHAV DEVIDAS SONAWANE	42	39	42	44	49
48	WAGH SWAMI YOGESH	45	40	41	48	49
<b>Subject Teacher Sign</b>						

*G. P. Mohole*

**Mrs. G. P. Mohole**

**HOD**

**Head**

Department of Computer Engineering  
Institute of Technology, Management & Research  
Pune



**Department of Computer Engineering**

**Date: 02/04/2024**

**NOTICE**

All students of TE and BE Computer Engineering is hereby informed that Unit Test-2 is scheduled as follows:

Sr. No.	Year	Subjects	Date	Time
1	BE	HPC	15/04/2024	9.30 am to 12.00 pm
		DL	15/04/2024	1.00 pm to 3.30 pm
		Elective V - SDN	16/04/2024	9.30 am to 12.00 pm
		Elective VI - BI	16/04/2024	1.00 pm to 3.30 pm
2	TE	DSBDA	15/04/2024	9.30 am to 12.00 pm
		WT	15/04/2024	1.00 pm to 3.30 pm
		AI	16/04/2024	9.30 am to 12.00 pm
		Elective II - CC	16/04/2024	1.00 pm to 3.30 pm



**Mrs. Manisha Shelar**  
Unit test coordinator



**Prof. G. P. Mohole**  
(HOD)



Head  
Department of Computer Engineering,  
Institute of Technology, Management & Research,  
Nashik.



**Department of Computer Engineering**

**Date: 02/04/2024**

**NOTICE**

All students of BE Computer Engineering are hereby informed that Unit Test-2 is scheduled as follows:

Sr. No.	Year	Subjects	Date	Time
1	BE	HPC	15/04/2024	9.30 am to 12.00 pm
		DL	16/04/2024	9.30 am to 12.00 pm
		Elective V - SDN	18/04/2024	9.30 am to 12.00 pm
		Elective VI - BI	19/04/2024	9.30 am to 12.00 pm



**Mrs. Manisha Shelar**  
Unit test coordinator



**Prof. G. P. Mohole**  
(HOD)

**Head**

Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik



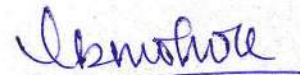
**Department of Computer Engineering  
Supervision Chart  
Unit Test II (Mock End- Sem)**

**A.Y.2023-24 (Sem. -II)**
**Date: 02/04/2024**

Subjects (BE)	Date	Time	Class room seating arrangement		
			Class	Room No.	Roll No.
HPC / DSBDA	15/04/2024	09.30am to 12.00pm	BE TE	109	1 to 30 1 to 30
			BE TE	110	31 to 48 31 to 44
DL / WT	15/04/2024	1.00pm to 3.30pm	BE TE	109	1 to 30 1 to 30
			BE TE	110	31 to 48 31 to 44
SDN / AI	16/04/2024	09.30am to 12.00pm	BE TE	109	1 to 30 1 to 30
			BE TE	110	31 to 48 31 to 44
BI / Elective II - CC	16/04/2024	1.00pm to 3.30pm	BE TE	109	1 to 30 1 to 30
			BE TE	110	31 to 48 31 to 44



**Mrs.M.S.Shelar**  
Unit Test Coordinator

**Prof.G.P.Mohole**

**HOD**  
**Head**

Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik



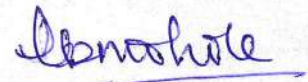
**Department of Computer Engineering  
Supervision Chart  
Unit Test II (Mock End- Sem)**

**A.Y.2023-24 (Sem. -II)**
**Date: 02/04/2024**

Subjects (BE)	Date	Time	Class room seating arrangement			Supervisor	Sign
			Class	Room No.	Roll No.		
HPC / DSBDA	15/04/2024	09.30am to 12.00pm	BE TE	109	1 to 30 1 to 30	Mrs. M. S. Jadhav	<i>VA</i>
			BE TE	110	31 to 48 31 to 44	Mrs. Chitra Garg	<i>Chitra</i>
DL / WT	15/04/2024	1.00pm to 3.30pm	BE TE	109	1 to 30 1 to 30	Mr. V. D. Badgujar	<i>VB</i>
			BE TE	110	31 to 48 31 to 44	Mrs. S. N. Botekar	<i>SNB</i>
SDN / AI	16/04/2024	09.30am to 12.00pm	BE TE	109	1 to 30 1 to 30	Mrs. Chitra Garg	<i>Chitra</i>
			BE TE	110	31 to 48 31 to 44	Mrs. M. S. Jadhav	<i>VA</i>
BI / Elective II - CC	16/04/2024	1.00pm to 3.30pm	BE TE	109	1 to 30 1 to 30	Mrs. S. N. Botekar	<i>SNB</i>
			BE TE	110	31 to 48 31 to 44	Mr. V. D. Badgujar	<i>VB</i>



**Mrs.M.S.Shelar  
Unit Test Coordinator**



**Prof.G.P.Mohole**

**HOD  
Head**

**Department of Computer Engineering,  
Institute of Technology, Management & Research,  
Nashik.**



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**Department of Computer Engineering**

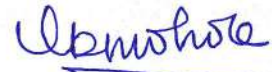
**Date: 16/04/2024**

**NOTICE**

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**Mrs. M. S. Shelar**  
**Unit Test Coordinator**



**Prof. G. P. Mohole**  
**(HOD)**





**Department of Computer Engineering**

Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: TE Computer

Sr.No.	Name of Student	Date	15/04/2024	15/04/2024	16/04/2024	16/04/2024
		Subject	DSBDA	WT	AI	Elective II -CC
1	ADAMANE RUSHIKESH CHANDRAKANT		<i>Rushik</i>	<i>Rushik</i>	<i>Rushik</i>	<i>Rushik</i>
2	AHER SAKSHI KAILAS		<i>Sakshi</i>	<i>Sakshi</i>	<i>Sakshi</i>	<i>Sakshi</i>
3	ARSULE SHUBHAM JAGDISH		<i>Shubham</i>	<i>Shubham</i>	<i>Shubham</i>	<i>Shubham</i>
4	BHAMARE SHIVAM PRADIP		<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>
5	BOMBALE RAHUL DILIP		<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
6	BORSE PRAVIN BHARAT		<i>Pravin</i>	<i>Pravin</i>	<i>Pravin</i>	<i>Pravin</i>
7	CHAUDHARI KUNAL MANOJ		<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>
8	CHAURE SURAJ VAKHARDYA		<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>
9	CHAVHAN SURABHI HEMANTKUMAR		<i>Surabhi</i>	<i>Surabhi</i>	<i>Surabhi</i>	<i>Surabhi</i>
10	CHOUDHARY KRUSHNAL KAILASH		<i>Krushnal</i>	<i>Krushnal</i>	<i>Krushnal</i>	<i>Krushnal</i>
11	DAMARLU VAISHNAVI VIJAYKUMAR		<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>	<i>Vaishnavi</i>
12	DESHMUKH VISHAL RAJENDRA		<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>
13	DHOBLE ABHIJIT BALASAHEB		<i>Abhijit</i>	<i>Abhijit</i>	<i>Abhijit</i>	<i>Abhijit</i>
14	GAIKWAD OMESH BHARAT		<i>Omesh</i>	<i>Omesh</i>	<i>Omesh</i>	<i>Omesh</i>
15	GAWALI DIKSHA SHANTARAM		<i>Diksha</i>	<i>Diksha</i>	<i>Diksha</i>	<i>Diksha</i>
16	GAWARE SACHIN RAJENDRA		<i>Sachin</i>	<i>Sachin</i>	<i>Sachin</i>	<i>Sachin</i>
17	GIRASE KULDEEP DIPAKSINH		<i>Kuldeep</i>	<i>Kuldeep</i>	<i>Kuldeep</i>	<i>Kuldeep</i>
18	GUNJAL SHIVAM NANASAHEB		<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>
19	JAWARE GAYATRI SANJAY		<i>Gayatri</i>	<i>Gayatri</i>	<i>Gayatri</i>	<i>Gayatri</i>
20	KADAM KOMAL NANDU		<i>Komal</i>	<i>Komal</i>	<i>Komal</i>	<i>Komal</i>
21	KALAL TANMAY KISHOR		<i>Tanmay</i>	<i>Tanmay</i>	<i>Tanmay</i>	<i>Tanmay</i>
22	KOTWAL PRIYA GOVIND		<i>Priya</i>	<i>Priya</i>	<i>Priya</i>	<i>Priya</i>
23	MAHAJAN YASH DHANRAJ		<i>Yash</i>	<i>Yash</i>	<i>Yash</i>	<i>Yash</i>
24	MALI BHUSHAN SURESH		<i>Bhushan</i>	<i>Bhushan</i>	<i>Bhushan</i>	<i>Bhushan</i>
25	NARODE RUTIK DIGAMBAR		<i>Rutik</i>	<i>Rutik</i>	<i>Rutik</i>	<i>Rutik</i>
26	NIKAM SUSHIL JIBHAU		<i>Sushil</i>	<i>Sushil</i>	<i>Sushil</i>	<i>Sushil</i>
27	PAGAR ABHISHEK NANDKUMAR		<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>	<i>Abhishek</i>
28	PAGARE HRUTIKA RAJENDRA		<i>Hrutika</i>	<i>Hrutika</i>	<i>Hrutika</i>	<i>Hrutika</i>
29	PAWAR SAMRUDDHI RAVINDRA		<i>Samruddhi</i>	<i>Samruddhi</i>	<i>Samruddhi</i>	<i>Samruddhi</i>



Sr.No.	Name of Student	Date	15/04/2024	15/04/2024	16/04/2024	16/04/2024
		Subject	DSBDA	WT	AI	Elective II -CC
30	RAMOLE MOHIT PITAMBAR		<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>
31	RATHOR LUBDHESH GOKUL		AB	AB	AB	AB
32	ROTE TANMAY DIGAMBAR		AB	AB	AB	AB
33	RUSHIKESH NANAJI PAWAR		AB	AB	AB	AB
34	SAMBHARE SHANTANU VIJAY		AB	AB	AB	AB
35	SAPATE MAHESH BANAJI		AB	AB	AB	AB
36	SHAIKH ANAM MUSHTAK		AB	AB	AB	AB
37	SHAIKH MOIN MUSHTAQ		AB	AB	AB	AB
38	SHEWALE ANAGHA SANJAY		AB	AB	AB	AB
39	SONAWANE TANVI KISHOR		AB	AB	AB	AB
40	TALELE VAISHNAVI ANIL		AB	AB	AB	AB
41	THORAT KANCHAN SUNIL		AB	AB	AB	AB
42	THORAT SHUBHAM DEEPAK		AB	AB	AB	AB
43	BELDAR SHUBHAM RAVINDRA		AB	AB	AB	AB
44	SONAWANE TEJASHRI DIPAK		AB	AB	AB	AB

*Mrs. M. S. Shelar*

**Mrs. M. S. Shelar**  
Class Test Coordinator



*Prof. G. P. Mohole*

**Prof. G. P. Mohole**  
(HOD)



**Department of Computer Engineering**

Retest Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: TE Computer

Sr.No.	Name of Student	Date				
		Subject	DSBDA	WT	AI	Elective II -CC
31	RATHOR LUBDHESH GOKUL		PS	PS	-	-
32	ROTE TANMAY DIGAMBAR		-	PS	PS	PS
43	BELDAR SHUBHAM RAVINDRA		AB	AB	AB	AB

*Shelar*

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Nashik.

**Department of Computer Engineering**

Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	15/04/2024	15/04/2024	16/04/2024	16/04/2024
		Subject	HPC	DL	Elective V - SDN	Elective VI - BI
1	AGRAWAL ABHISHEK PRADEEP		Agarwal	Agarwal	Agarwal	Agarwal
2	BASTE PRIYANKA SAHEBRAO		Baste	Baste	Baste	Baste
3	BHAMARE AVANTI ABHIMAN		Bhamare	Bhamare	Bhamare	Bhamare
4	BHAVAR SHARVARI ARUN		Bhavar	Bhavar	Bhavar	Bhavar
5	BHAVSAR YOGESH SANJAY		Bhavsar	Bhavsar	Bhavsar	Bhavsar
6	BHOR VISHAL BALASAHEB		Bhor	Bhor	Bhor	Bhor
7	DANDGAWHAL GAUTAM VIJAY		Dandgawhal	Dandgawhal	Dandgawhal	Dandgawhal
8	DEORE PRASAD PRAKASH		Deore	Deore	Deore	Deore
9	DUSANE NILESH KAMLAKAR		Dusane	Dusane	Dusane	Dusane
10	GAVANKAR DHANSHREE JANARDHAN		Gavankar	Gavankar	Gavankar	Gavankar
11	GHUSALE DIPALI ANIL		Ghosal	Ghosal	Ghosal	Ghosal
12	GUNJAL BHUSHAN BALASAHEB		Gunjal	Gunjal	Gunjal	Gunjal
13	JADHAV PRAVIN RAMRAO		Jadhav	Jadhav	Jadhav	Jadhav
14	JAMDHADE KETAKI JITENDRA		Jamdhad	Jamdhad	Jamdhad	Jamdhad
15	KAPADNIS HARSH RAJESHKUMAR		Kapadnis	Kapadnis	Kapadnis	Kapadnis
16	KHAIRNAR VAISHNAVI VILAS		Khairnar	Khairnar	Khairnar	Khairnar
17	MOGAL SAKSHI SHARAD		AB	AB	AB	AB
18	NIKAM RAHUL SHIVAJI		AB	AB	AB	AB
19	PAHILWAN PRAJWAL PRAVIN		Pahilwan	Pahilwan	Pahilwan	Pahilwan
20	PARMAR UTKARSH KANTIBHAI		Parmar	Parmar	Parmar	Parmar
21	PATIL GAURAV ANIL		Patil	Patil	Patil	Patil
22	PAWAR MAYA AMRUTA		Pawar	Pawar	Pawar	Pawar
23	PAWAR PRIYANKA VINOD		Pawar	Pawar	Pawar	Pawar
24	PELMAHALE ANIKET HEMANT		Pelmahele	Pelmahele	Pelmahele	Pelmahele
25	RAJNOR DIPALI BHIKAJI		Rajnor	Rajnor	Rajnor	Rajnor
26	RANMALE SWAPNIL GANESH		Ranmale	Ranmale	Ranmale	Ranmale
27	RASAL NANDINI NITIN		Rasal	Rasal	Rasal	Rasal
28	RATHOD VAISHNAVI RAJARAM		Rathod	Rathod	Rathod	Rathod

Placed



Sr.No.	Name of Student	Date	15/04/2024	15/04/2024	16/04/2024	16/04/2024
		Subject	HPC	DL	Elective V - SDN	Elective VI - BI
29	RAUNDAL RAHUL SURESH		<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
30	SABALE TEJAS VIJAY		<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
31	SAINI CHAMANPREET BALWINDERSINGH		Bsu	Bsu	Bsu	Bsu
32	SANGLE HRITHIK MADHAV		Handwritten	Handwritten	Handwritten	Handwritten
33	SAWANT SIDDHESH VILAS		Su	Su	Su	Su
34	SHIMPI PIYUSH DNYANESHWAR		Bshimpi	Bshimpi	Bshimpi	Bshimpi
35	SHINDE ANIKET BALASAHEB		<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
36	SHINDE ASHISH SAHEBRAO		Am	Am	Am	Am
37	SHINDE RUSHIKESH SUNIL		Handwritten	Handwritten	Handwritten	Handwritten
38	SHINDE SAURABH TANAJI		<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
39	SHIRE SHUBHANGI SAMADHAN		AB	AB	AB	AB
40	SHIRSATH VAIBHAV PANDHARINATH		<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>	<del>Handwritten</del>
41	SONAWANE TEJAS SANDEEP		Tejas	Tejas	Tejas	Tejas
42	SUDHANSHU SUDHAKAR RANSHEVARE		SS	SS	SS	SS
43	SUHAYB FEROS KHAN		AB	AB	AB	AB
44	TAJANE ANJALI RAJENDRA		Handwritten	Handwritten	Handwritten	Handwritten
45	TAKE SNIGDHA SANDIP		Tss	Tss	Tss	Tss
46	UGHADE JAYESH AMBADAS		Handwritten	Handwritten	Handwritten	Handwritten
47	WAGH POOJA MOTIRAM		Handwritten	Handwritten	Handwritten	Handwritten
48	JADHAV SWATI LAXMAN					
49	SACHIN ANKUSHRAO TUPE		AB	AB	AB	AB

*M.S. Shelar*

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Prof. G. P. Mohole  
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**Department of Computer Engineering**

Retest Attendance Sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	HPC	DL	Elective V - SDN	Elective VI - BI
		Subject				
17	MOGAL SAKSHI SHARAD		<i>Mogal</i>	<i>Mogal</i>	<i>Mogal</i>	<i>Mogal</i>
18	NIKAM RAHUL SHIVAJI		<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
39	SHIRE SHUBHANGI SAMADHAN		<i>Shire</i>	<i>Shire</i>	<i>Shire</i>	<i>Shire</i>
43	SUHAYB FERAZ KHAN		AB	AB	AB	AB
49	SACHIN ANKUSHRAO TUPE		AB	AB	AB	AB

*M. S. Shelar*

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 Unit Test Coordinator



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 Nashik.





**Jawahar Education Society's,  
INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: TE Computer

Sr.No.	Name of Student	Date				
		Subject	DSBDA	WT	AI	Elective II -CC
31	RATHOR LUBDHESH GOKUL		45	40	-	-
32	ROTE TANMAY DIGAMBAR		-	39	42	44
43	BELDAR SHUBHAM RAVINDRA		AB	AB	AB	AB

**Mrs. M. S. Shelar**  
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Nashik



**Jawahar Education Society's,  
INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

**Department of Computer Engineering**

Retest Mark sheet

A.Y.2023-24 SEM – II Unit Test – II (Mock End-Sem)

Class: BE Computer

Sr.No.	Name of Student	Date	HPC	DL	Elective V - SDN	Elective VI - BI
		Subject				
17	MOGAL SAKSHI SHARAD		44	49	38	36
18	NIKAM RAHUL SHIVAJI		40	43	39	41
39	SHIRE SHUBHANGI SAMADHAN		36	48	47	45
43	SUHAYB FEROZ KHAN		AB	AB	AB	AB
49	SACHIN ANKUSHRAO TUPE		AB	AB	AB	AB

**Mrs. M. S. Shelar**  
Unit Test Coordinator



**Prof. G. P. Mohole**  
(HOD)

**HOD**  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Nashik



**Department of Computer Engineering  
BE Unit Test II marks Sem I AY 23-24**

Roll No.	Name of Student	HPC	DL	ELE V-SDN	ELE VI-BI
1	AGRAWAL ABHISHEK PRADEEP	35	45	39	56
2	BASTE PRIYANKA SAHEBRAO	36	52	45	58
3	BHAMARE AVANTI ABHIMAN	42	51	47	49
4	BHAVAR SHARVARI ARUN	45	48	41	42
5	BHAVSAR YOGESH SANJAY	42	49	46	39
6	BHOR VISHAL BALASAHEB	40	38	40	49
7	DANDGAWHAL GAUTAM VIJAY	39	41	44	50
8	DEORE PRASAD PRAKASH	38	46	49	51
9	DUSANE NILESH KAMLAKAR	45	53	41	52
10	GAVANKAR DHANSHREE JANARDHAN	48	50	46	46
11	GHUSALE DIPALI ANIL	45	49	42	48
12	GUNJAL BHUSHAN BALASAHEB	48	42	44	56
13	JADHAV PRAVIN RAMRAO	46	44	40	41
14	JAMDHADE KETAKI JITENDRA	44	46	39	49
15	KAPADNIS HARSH RAJESHKUMAR	42	42	40	39
16	KHAIRNAR VAISHNAVI VILAS	45	52	45	41
17	MOGAL SAKSHI SHARAD	AB	AB	AB	AB
18	NIKAM RAHUL SHIVAJI	AB	AB	AB	AB
19	PAHILWAN PRAJWAL PRAVIN	41	46	45	42
20	PARMAR UTKARSH KANTIBHAI	45	39	47	44
21	PATIL GAURAV ANIL	53	45	40	41
22	PAWAR MAYA AMRUTA	49	46	50	46
23	PAWAR PRIYANKA VINOD	45	44	40	42
24	PELMAHALE ANIKET HEMANT	44	50	37	44
25	RAJNOR DIPALI BHIKAJI	48	50	39	37
26	RANMALE SWAPNIL GANESH	52	38	40	35
27	RASAL NANDINI NITIN	41	37	42	44
28	RATHOD VAISHNAVI RAJARAM	42	44	45	43
29	RAUNDAL RAHUL SURESH	48	50	48	42

Roll No.	Name of Student	49	45	42	50
		HPC	DL	ELE V-SDN	ELE VI-BI
30	SABALE TEJAS VIJAY				
31	SAINI CHAMANPREET BALWINDERSINGH	40	36	36	48
32	SANGLE HRITHIK MADHAV	46	42	42	41
33	SAWANT SIDDHESH VILAS	45	48	48	45
34	SHIMPI PIYUSH DNYANESHWAR	36	46	46	46
35	SHINDE ANIKET BALASAHEB	41	45	45	39
36	SHINDE ASHISH SAHEBRAO	42	42	42	45
37	SHINDE RUSHIKESH SUNIL	44	40	40	40
38	SHINDE SAURABH TANAJI	45	47	40	46
39	SHIRE SHUBHANGI SAMADHAN	AB	AB	AB	AB
40	SHIRSATH VAIBHAV PANDHARINATH	50	49	38	44
41	SONAWANE TEJAS SANDEEP	49	45	36	41
42	SUDHANSHU SUDHAKAR RANSHEVARE	45	48	34	42
43	SUHAYB FERAZ KHAN	AB	AB	AB	AB
44	TAJANE ANJALI RAJENDRA	48	45	35	41
45	TAKE SNIGDHA SANDIP	49	46	44	42
46	UGHADE JAYESH AMBADAS	45	44	39	44
47	WAGH POOJA MOTIRAM	48	50	45	45
48	JADHAV SWATI LAXMAN	AB	AB	AB	AB
49	SACHIN ANKUSHRAO TUPE	AB	AB	AB	AB
<b>Subject Teacher Sign</b>					



*G. P. Mohole*

**Mrs. G. P. Mohole**

**HOD**

**Head**

**Department of Computer Engineering**  
Institute of Technology, Management & Research  
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**Department of Computer Engineering  
TE Unit Test II marks Sem II AY 23-24**

Roll No.	Name of Student	DSBDA	WT	AI	ELE-II- CC
1	ADAMANE RUSHIKESH CHANDRAKANT	45	36	49	50
2	AHER SAKSHI KAILAS	47	42	46	51
3	ARSULE SHUBHAM JAGDISH	40	48	45	49
4	BHAMARE SHIVAM PRADIP	50	46	44	48
5	BOMBALE RAHUL DILIP	40	45	39	41
6	BORSE PRAVIN BHARAT	37	42	41	45
7	CHAUDHARI KUNAL MANOJ	39	40	42	46
8	CHAURE SURAJ VAKHARDYA	40	47	46	39
9	CHAVHAN SURABHI HEMANTKUMAR	42	48	47	45
10	CHOUDHARY KRUSHNAL KAILASH	45	49	41	46
11	DAMARLU VAISHNAVI VIJAYKUMAR	52	49	42	44
12	DESHMUKH VISHAL RAJENDRA	51	44	49	50
13	DHOBLE ABHIJIT BALASAHEB	48	41	46	50
14	GAIKWAD OMESH BHARAT	49	42	39	38
15	GAWALI DIKSHA SHANTARAM	38	44	45	37
16	GAWARE SACHIN RAJENDRA	41	46	43	44
17	GIRASE KULDEEP DIPAKSINH	46	42	48	50
18	GUNJAL SHIVAM NANASAHEB	53	52	46	41
19	JAWARE GAYATRI SANJAY	50	51	47	45
20	KADAM KOMAL NANDU	49	47	49	36
21	KALAL TANMAY KISHOR	45	49	41	40
22	KOTWAL PRIYA GOVIND	44	40	39	40
23	MAHAJAN YASH DHANRAJ	47	39	38	46
24	MALI BHUSHAN SURESH	39	42	44	45
25	NARODE RUTIK DIGAMBAR	37	46	35	36
26	NIKAM SUSHIL JIBHAU	45	40	44	41
27	PAGAR ABHISHEK NANDKUMAR	46	42	41	42
28	PAGARE HRUTIKA RAJENDRA	47	45	42	44
29	PAWAR SAMRUDDHI RAVINDRA	44	48	45	45
30	RAMOLE MOHIT PITAMBAR	36	42	46	41

Roll No	Name of Student	DSBDA	WT	AI	ELE-II- CC
31	RATHOR LUBDHESH GOKUL	AB	AB	41	39
32	ROTE TANMAY DIGAMBAR	36	AB	AB	AB
33	RUSHIKESH NANAJI PAWAR	41	45	42	35
34	SAMBHARE SHANTANU VIJAY	45	49	48	36
35	SAPATE MAHESH BANAJI	53	50	45	42
36	SHAIKH ANAM MUSHTAK	49	50	48	45
37	SHAIKH MOIN MUSHTAQ	45	42	46	47
38	SHEWALE ANAGHA SANJAY	44	41	44	40
39	SONAWANE TANVI KISHOR	48	42	42	39
40	TALELE VAISHNAVI ANIL	52	48	45	38
41	THORAT KANCHAN SUNIL	51	49	47	45
42	THORAT SHUBHAM DEEPAK	48	47	46	41
43	BELDAR SHUBHAM RAVINDRA	AB	AB	AB	AB
44	SONAWANE TEJASHRI DIPAK	45	44	45	39
<b>Subject Teacher Sign</b>					

*(Signature)*

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Mumbai





**In -Semester Examination**

 Name : Sonawane Vaibhaw Peridas. Subject : Microw.

 Year : FE/SE/TE/BE Semester : I/II Roll No./Seat No.:- 


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47

 Seat No. in words : Fourty Seven.

 Exam Centre Code :- 4114. Date :- 23 April 2023. Signature of Students 

No. of supplements : Main Answer book + \_\_\_\_\_ = \_\_\_\_\_ Jr. Supervisor Signature \_\_\_\_\_

Que. No.	1	2	3	4	5	6	7	8	9	10	Total	Sign. of Evaluator
Marks Obtained	11	-	12	-	11	-	10	-	-	-	44	

Que. No.	1	2	3	4	5	6	7	8	9	10	Total	Sign. of Evaluator
Marks Obtained												

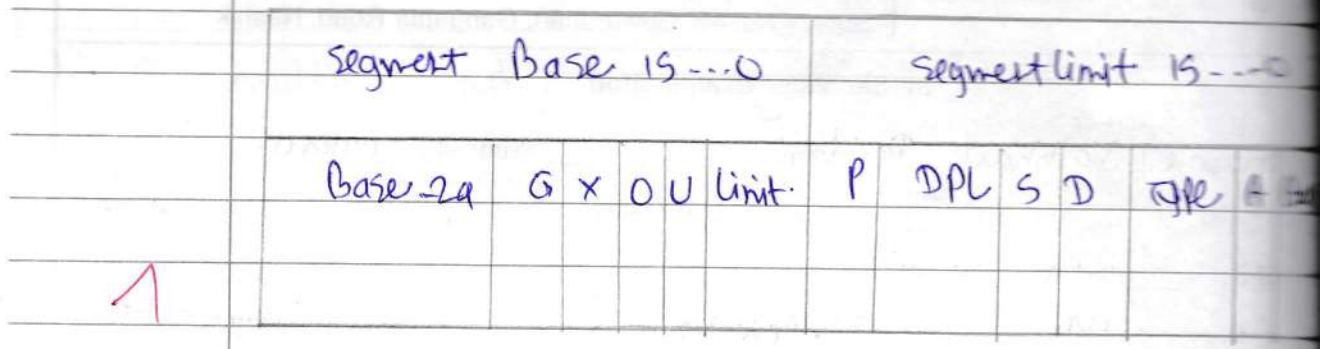
("Start Writing From Here")

Q.2.

a). → In the protected mode of x86, Memory Management Unit (MMU) uses the segment selector to access a descriptor. Segment descriptors are a part of the segmentation unit which provides the processor with the data it needs to translate a logical address into a linear address.

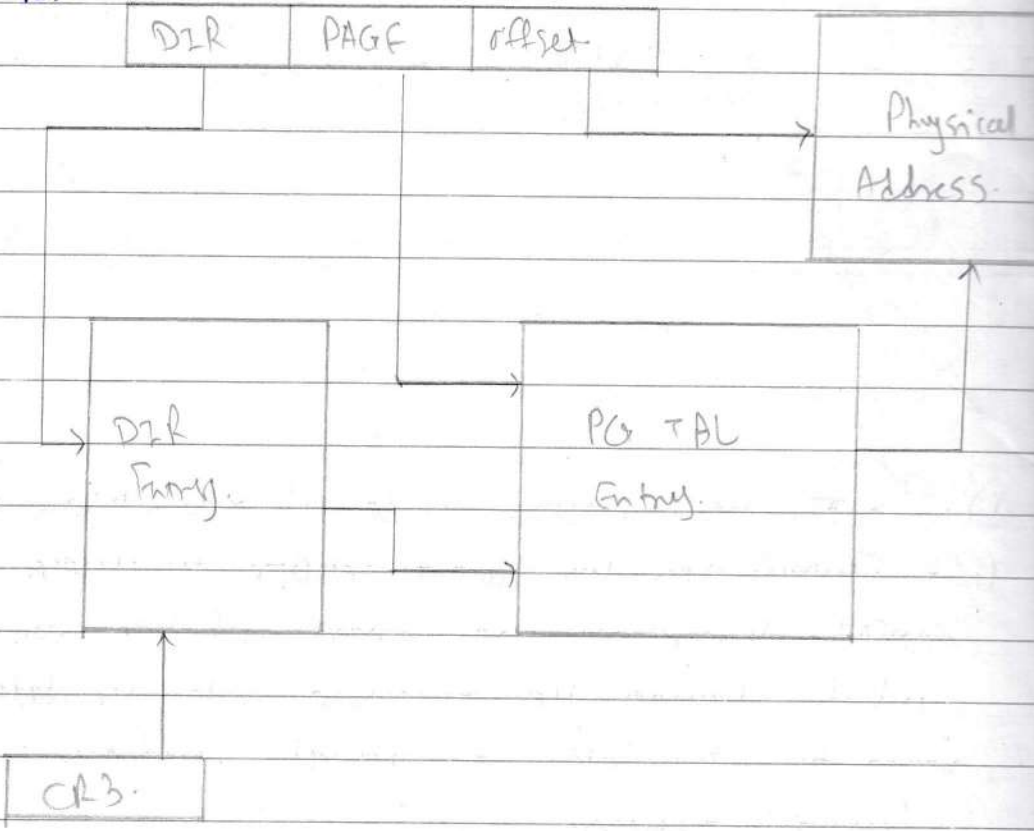
A segment descriptor is a special structure that describes the segment. Exactly one segment descriptor must be defined for each segment of the memory. Descriptors are eight types of quantities that contain attributes about a given region of linear address space.

These attributes include the 3 2-bit base linear address of the segment, the 20-bit length, and granularity of the segment, the protection level, read, write or execute



1

b) →



A linear address refers indirectly to a physical address by specifying a page table, a page within that table, and an offset within that page. The format of a linear address.

The addressing mechanism uses the DIR field as an index into the page directory, uses the PAGE field as an index into a page directory, uses the page field as an index into the page table determined by the page directory, and uses table offset field to address a byte within the page determined by the page table.



The physical address of the current page directory is stored in the CPU register CR3, also called the page directory base register (PDBR).

Memory management software has the option of using the page directory for all tasks, one page directory for each task, or some combination of the two. Refer to chapter 10 for information on initialization of CR3.

Q.3.

a) →

Two kinds of protection are related to pages.

- i) Restriction of addressable domain.
- ii) Type checking.

i) Restricting Addressable Domain:

The concept of privilege for pages is implemented by assigning each page to one of two levels.

i) supervisor level (U/S)=0 --- for the operating system and other systems software and related data.

ii) user-level (U/S)=1 --- for application's procedures and data.

The current level (U or S) is related to CPL. If CPL is 0, 1 or 2 the processor is executing at supervisor level. If CPL is 3, the processor is executing at user level.

1 when the processor is executing at supervisor level, all pages are addressable, but, when the processor is executing at user level, only pages that belong to the other user level are addressable.

b) →

Languages:

- Assembly language: Still widely used for microprocessor programming due to its low-level nature, allowing direct manipulation of hardware resources.

- C/C++: Commonly used to develop microcontroller and microprocessor programs offering a good balance between low-level control and high-level constructs.

- Python: Increasingly popular for microprocessor development, especially with platforms like Raspberry Pi where Python libraries simplify hardware interfacing.

Development tools:

- Integrated development tools (IDE's): Software like Keil, MPLAB X, and Arduino IDE provide a comprehensive environment for writing, compiling, and debugging microprocessor code.

5/ ~~4~~ - Simulator/Emulators: Tools like QEMU, Proteus, and Virtual Box allow developers to simulate or emulate microprocessor behavior without physical hardware, aiding in debugging and testing.



Q5 a) →

Real mode	Virtual 80386 Mode
i) Limited to 1MB.	ii) Simulated 8086 Environment
ii) Segmented with 16-bit Segment registers.	ii) Same as Real mode.
iii) Runs 8086 and 8088 software.	iii) Runs 8086 software in protected mode.
iv) Limited Security and multitasking.	iv) Benefits from protected mode features.
v) Direct access to physical memory.	v) Indirect access to physical memory.
vi) Offers no memory protection or privilege levels for protection.	vi) Offers lower privilege levels. In virtual 80386 mode the programs will run on 3 <sup>rd</sup> ring of privilege level.

g /

b) → It is a special type of segment, used to manage the task. The 80386 uses TSS like a scratch-pad. It stores everything it needs to know about a task in TSS. This means that task environment (context) is stored in the TSS.

TSS is not accessible to the general user program or program even at privilege level 0. The fields within TSS are accessible

to only 50386.

The field of a TSS are divided into two sets: Dynamic Set and static set.

31

Bit Map offset	0000000000000000 T
0000000000000000	LDT
0000000000000000	GS
0000000000000000	FS
0000000000000000	DS
0000000000000000	SS
0000000000000000	CS
0000000000000000	ES
	EDI
	ESI
	EBP
	ESP
	EBX
	EDX
	ECX
	EAX
	EFLAGS
	EIP
	CR3
0000000000000000	SS2
	EIP2
0000000000000000	SS1
	EIP1
0000000000000000	SS0
	EIP0
0000000000000000	Bank link.

~~2~~



Q7

a) →

Interrupt Gate	Trap Gate
i) called by the instruction INT.	ii) Trap Gate called by the instruction INT.
ii) Interrupt Gate stored in IDT.	ii) Trap Gate stored in IDT.
iii) A special feature is these gates all additional prohibit future interrupt acceptance.	iii) In trap gate there are no features.
iv) Flexibility is more as compared to trap Gate.	iv) Flexibility is more as compared to Interrupt gate.
v) More portability options as compared to trap gate.	v) more portability options as compared to interrupt gate.
vi) Interrupt Gate is Hardware Interrupts.	vi) Trap Gate is Software Interrupts (Exceptions).
vii) It disables further interrupts.	vii) It does not disable further interrupts.



b) → Enabling and disabling interrupts in the Intel 80386 microprocessor architecture involves several key steps and considerations. First and foremost, it's essential to set up the Interrupt Descriptor Table (IDT), which serves as a map for handling various interrupt types and exceptions. Each entry in the IDT points to the location of the corresponding interrupt or exception handler code.

Once the IDT is configured, the next step is to control the interrupt flag (IF) bit in the FLAGS register. The IF bit determines whether interrupts are enabled or disabled. When the IF bit is set to 1, interrupts are enabled, allowing the processor to respond to external interrupt requests or software-generated interrupts triggered by instructions like `INT`.

To enable interrupts explicitly, developers use the `STI` (Set Interrupt Flag) assembly instruction, which sets the IF bit in the EFLAGS register to 1. This action informs the processor that it should handle incoming interrupts. Conversely, to disable interrupts, the `CLI` (Clear Interrupt Flag) assembly instruction is used to clear the IF bit, setting it to 0. This prevents the processor from responding to interrupts while the IF bit remains cleared.

3



In -Semester Examination

Name : Rathod Vaishnavi Rajaram Subject : SDN

Year : FE/SE/TE/BE Semester : I/II Roll No./Seat No.:- 28

Seat No. in words : \_\_\_\_\_

Exam Centre Code :- \_\_\_\_\_ Date :- \_\_\_\_\_ Signature of Students [Signature]

No. of supplements : Main Answer book + \_\_\_\_\_ = \_\_\_\_\_ Jr. Supervisor Signature \_\_\_\_\_

Que. No.	1	2	3	4	5	6	7	8	9	10	Total	Sign. of Evaluator
Marks Obtained											<u>45/70</u>	<u>[Signature]</u>

Que. No.	1	2	3	4	5	6	7	8	9	10	Total	Sign. of Evaluator
Marks Obtained												

("Start Writing From Here")

Q.2)

a) Software - defined networking is a network architecture approach that enables the network to be intelligently and centrally controlled or 'programmed', using software applications.

- This model differs from that of traditional networks - which use dedicated hardware devices, (i.e. router, switch) to control network traffic. SDN can create and control a virtual network.

while network virtualization, allows organization to segment different virtual networks within a single physical network, or to connect devices on diff-physical networks to create a single virtual network, software - defined networking enables a new way of



Q. 7  
Q. 6  
Q.

Python is considered as the scripting language and the java, C, C++.

are denoted as the high level programming

- One of the drivers behind SDN is a desired to transition from an old network design mindset to the new agile and more flexible so used in software development practice. When implementing software-defined networking in practice, flexibility are key concept.

6

Q. 2) VLAN-EVPN - VXLAN - NGRE  
→

VXLAN, is defined as a network virtualization technology that enables to expansion of VLAN and solves the problem of virtual networks at large data centers. VXLAN makes use of VLAN-like encapsulation in order to encapsulate the layer 2 Ethernet frames then layer 2 UDP packets. at a single time, VLAN allows only up to 4096 network IDs. for large cloud computing environments, 4096 network IDs are not sufficient.

The packet format of VXLAN consist of a 24-bit ID segment. this 24-bit ID segment stands for 16 million virtual segments that are unique from each other.



**NVGRE :** NVGRE is defined as a network virtualization technique that makes use of encapsulation and tunneling to provide a large number of VCNs. NVGRE provides subnets with VCN that provide multi-tenant and load-balanced networks to be shared on the cloud environments.

NVGRE solves the problem that is caused by the limited number of VCNs.

- NVGRE is not compatible with traditional load balancing.

- NVGRE is used for a flexible way of transmission.

- NVGRE has a lower 24-bit of GRE header than TNL.

- Microsoft, HP, and Arista are the vendors of NVGRE.

7

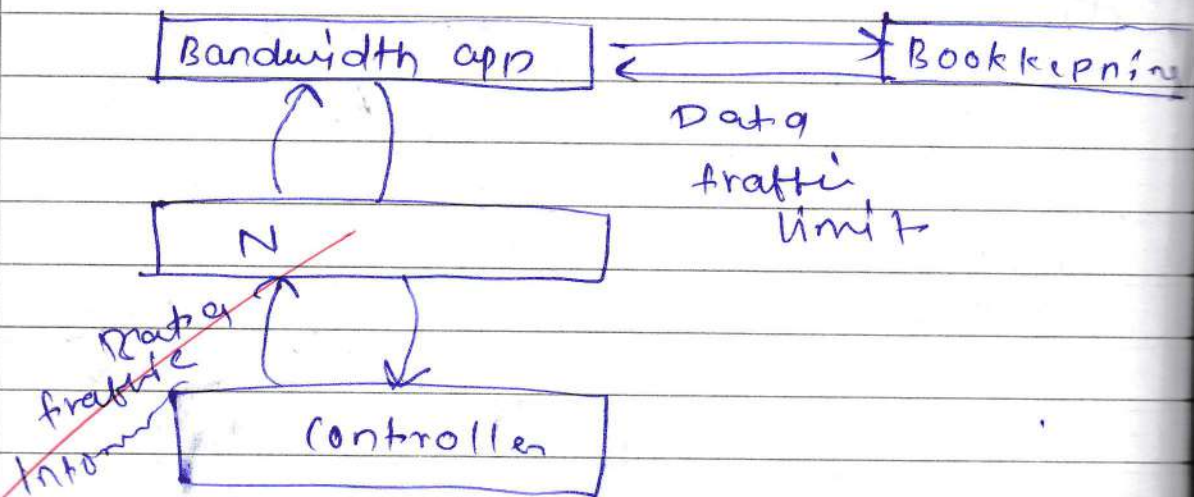
Q. 4

a) →

A northbound interface is an application programming interface or protocol that allows a lower-level network component to communicate with a higher-level or more central component; while -- conversely

the northbound interface is SDN is the communication between the highest application layer and the SDN Controller at the middle control layer.

The application layer consists of network orchestration services, networking designer software, operator software or third-party applications that makes decision about the overall structure of the network.



"northbound" refers to heading toward the North.

8



## b) Composition of SDN.

→

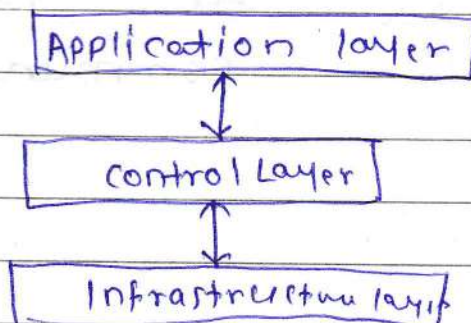
A typical representation of SDN architecture comprises three layers.

- 1) application layer
- 2) control layer
- 3) infrastructure layer.

- 1) Application layer: It contains the typical network applications like intrusion detection, firewall and load-balancing.

2) Control layer - It consists of the SDN controller which acts as the brain of the network. It also allows hardware abstraction to the applications written on top of it.

3) Infrastructure layer - This consists of physical switches which form the data plane and carries out the actual movement of data packets.



Q.5)

9) NNF (Network function virtualization)

→ Network functions virtualization is the replacement of network appliance hardware with virtual machines. The virtual machines use a hypervisor to run networking software and processes such as routing and load balancing.

- network functions is the machine use a hypervisor to run network.
- Virtual networking enables the communication between multiple computers, virtual machines (vms), virtual servers, or other devices across different office and data center location.
- NNF is a network architecture concept that leverage IT virtualization technologies to virtualize entire classes of network node functions into building blocks that may connect or chain together to create and deliver communication services.

9



Q.5

b)

SDN

NFV

1) SDN architecture mainly focuses on data centers.

NFV is targeted at service providers or operators.

2) SDN uses Openflow as a communication protocol.

There is no protocol determined yet for NFV.

3) SDN supports open-networking foundation

NFV is driven by ETSI NFV working group.

4) SDN applications run on industry-standard servers or switches

NFV applications run on industry-standard servers.

~~5) Redefine Network architecture~~

~~Redefines network equipment architectures.~~

6) Uses API Driven forwarding Rules

Uses orchestration for network functions.

7) Protocol Openflow

doesn't support Openflow

8) Application of:  
SDNetworking,  
cloud  
Orchestration

Routers, firewalls,  
gateways WAN  
- SLA assurance,  
- wide serving

Q.7)

a) South bound application Interface:

Software - defined southbound application program interfaces are used to communicate between the SDN Controller and the switches and routers of the network.

- The SDN is the communication bet<sup>n</sup> the SDN Controller at the middle control layer and the lower networking elements at the data layer.

- The SDN controller takes the desired state of the network and translate it into specific commands and configuration that are turn to the network devices over the southbound interface.

- Southbound APIs allows the end-user to gain better control over the network and promotes the efficiency level of the SDN controller to based on real-time demands and needs.

- Some of the popular southbound APIs are openflow (Cisco), and Open flex and other switch and router vendors that support openflow

2





(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

## **2. Term work Evaluation**

Department of Computer Engineering  
 Academic Year :2023-24 (Sem-II) PATTERN 2019

Class: BE			Term Work Assessment Sheet														Subject:Laboratory Practice - V								
Roll No (Sr.No)	Exam Seat No.	Name of The Student	Attendance (%)	Unit Test-I (30)	Unit Test -II (70)	Test Marks Total (100)	Test Marks Out of (10)	Practical No.									Total Marks 90	PR Marks out of (10)	(A) PR Marks (10)	(B) OR Marks (10)	(C) Test Marks (10)	(D) Assignments (10)	(E) Attendance (10)	TW (50)	Remark
								1	2	3	4	5	6	7	8	9									
1	B191144201	AGRAWAL ABHISHEK PRADEEP	91	22	38	60	6	8	9	9	9	8	9	9	8	9	78	9	9	10	6	10	9	44	
2	B191144203	BASTE PRIYANKA SAHEBRAO	82	12	36	48	5	8	9	8	9	9	8	8	8	8	75	8	8	10	5	10	8	41	
3	B191144204	BHAMARE AVANTI ABHIMAN	87	16	42	58	6	8	9	9	9	8	9	9	9	8	78	9	9	10	6	10	9	43	
4	B191144205	BHAVAR SHARVARI ARUN	85	12	45	57	6	8	9	8	9	8	9	9	9	8	77	9	9	9	6	9	9	41	
5	B191144206	BHAVSAR YOGESH SANJAY	91	25	40	65	7	9	9	9	9	9	9	9	9	9	81	9	9	10	7	10	9	45	
6	B191144207	BHOR VISHAL BALASAHEB	85	17	40	57	6	8	8	8	9	9	9	8	9	8	76	8	8	9	6	8	9	40	
7	B191144210	DANDGAWHAL GAUTAM VIJAY	82	15	39	54	5	8	8	8	8	8	8	8	8	9	73	8	8	9	5	8	8	39	
8	B191144211	DEORE PRASAD PRAKASH	90	23	38	61	6	8	9	9	9	9	8	9	9	9	79	9	10	9	6	10	9	44	
9	B191144213	DUSANE NILESH KAMLAKAR	87	12	45	57	6	8	8	9	9	9	8	9	8	9	77	9	9	8	6	9	9	40	
10	B191144214	GAVANKAR DHANSHREE JANARD	92	14	48	62	6	8	9	9	9	9	9	9	8	9	79	9	9	10	6	9	9	43	
11	B191144216	GHUSALE DIPALI ANIL	82	15	45	60	6	8	9	8	8	9	8	8	9	9	76	8	8	7	6	8	8	38	
12	B191144217	GUNJAL BHUSHAN BALASAHEB	85	16	48	64	6	8	8	8	9	9	9	8	9	9	77	9	9	7	6	8	9	38	
13	B191144218	JADHAV PRAVIN RAMRAO	85	18	46	64	6	8	9	9	8	9	9	8	9	9	78	9	9	8	6	8	9	40	
14	B191144221	JAMDHADE KETAKI JITENDRA	82	14	44	58	6	8	9	8	8	8	8	8	9	8	74	8	8	9	6	9	8	40	
15	B191144222	KAPADNIS HARSH RAJESHKUMAR	82	14	42	56	6	8	9	8	9	9	8	9	9	8	77	9	9	8	6	9	8	39	
16	B191144223	KHAIRNAR VAISHNAVI VILAS	90	18	45	63	6	8	9	9	8	9	8	8	9	9	77	9	9	10	6	9	9	43	
17	B191144225	MOGAL SAKSHI SHARAD	79	20	44	64	6	7	8	7	8	7	8	7	8	7	67	7	7	6	6	7	8	35	
18	B191144226	NIKAM RAHUL SHIVAJI	87	19	40	59	6	8	8	9	9	8	8	9	8	8	75	8	8	9	6	9	9	41	
19	B191144227	PAHILWAN PRAJWAL PRAVIN	85	12	41	53	5	8	9	8	8	9	8	8	9	9	76	8	8	10	5	10	9	42	
20	B191144228	PARMAR UTKARSH KANTIBHAI	85	18	45	63	6	8	9	9	8	8	9	9	9	8	77	9	9	9	6	9	9	41	
21	B191144229	PATIL GAURAV ANIL	95	23	53	76	8	9	8	9	9	8	9	9	8	8	77	9	9	9	8	8	10	43	
22	B191144230	PAWAR MAYA AMRUTA	82	13	49	62	6	8	9	9	8	8	9	8	9	9	77	9	9	10	6	8	8	41	



23	B191144231	PAWAR PRIYANKA VINOD	97	10	45	55	6	8	8	9	9	9	8	8	9	8	76	8	8	10	6	10	10	44
24	B191144232	PELMAHALE ANIKET HEMANT	79	20	44	64	6	8	8	8	9	9	8	8	8	9	75	8	8	8	6	8	8	39
25	B191144233	RAJNOR DIPALI BHIKAJI	79	15	48	63	6	8	9	9	9	8	9	8	8	8	76	8	8	7	6	8	8	38
26	B191144234	RANMALE SWAPNIL GANESH	97	20	52	72	7	8	9	9	9	8	8	9	9	9	78	9	9	9	7	10	10	45
27	B191144235	RASAL NANDINI NITIN	95	23	41	64	6	9	9	9	8	9	9	8	9	9	79	9	9	8	6	10	10	43
28	B191144236	RATHOD VAISHNAVI RAJARAM	82	21	42	63	6	8	9	8	9	9	8	9	9	8	77	9	9	8	6	10	10	40
29	B191144237	RAUNDAL RAHUL SURESH	95	14	48	62	6	8	9	9	9	9	9	9	9	9	80	9	9	10	6	10	10	45
30	B191144238	SABALE TEJAS VIJAY	85	13	49	62	6	8	8	9	9	9	8	8	9	9	77	9	9	9	6	8	9	40
31	B191144239	SAINI CHAMANPREET BALWINDE	85	19	40	59	6	8	8	9	9	8	9	8	8	8	75	8	8	10	6	8	9	41
32	B191144240	SANGLE HRITHIK MADHAV	82	15	46	61	6	8	9	9	8	9	9	8	9	9	78	9	9	8	6	9	8	40
33	B191144241	SAWANT SIDDHESH VILAS	90	21	45	66	7	8	9	9	9	8	9	8	9	9	78	9	9	10	7	10	9	44
34	B191144243	SHIMPI PIYUSH DNYANESHWAR	82	15	36	51	5	8	9	8	8	9	8	9	8	8	75	8	8	8	5	9	8	39
35	B191144244	SHINDE ANIKET BALASAHEB	90	17	41	58	6	8	9	9	9	8	9	9	9	8	78	9	9	10	6	10	9	43
36	B191144245	SHINDE ASHISH SAHEBRAO	82	14	42	56	6	8	9	9	8	9	9	9	8	9	78	9	9	8	6	9	8	39
37	B191144246	SHINDE RUSHIKESH SUNIL	90	17	44	61	6	8	8	9	8	8	8	8	8	8	73	8	8	8	6	8	9	39
38	B191144247	SHINDE SAURABH TANAJI	82	15	45	60	6	8	9	9	8	8	9	8	9	9	77	9	9	8	6	8	8	39
39	B191144248	SHIRE SHUBHANGI SAMADHAN	79	17	36	53	5	8	8	8	8	9	8	8	8	8	73	8	8	9	5	8	8	38
40	B191144250	SHIRSATH VAIBHAV PANDHARINA	92	18	50	68	7	9	8	8	9	9	9	9	9	9	79	9	9	8	7	9	9	42
41	B191144251	SONAWANE TEJAS SANDEEP	87	16	49	65	7	8	8	9	9	8	8	8	9	8	75	8	8	7	7	9	9	40
42	B191144252	SUDHANSHU SUDHAKAR RANSHE	85	18	45	63	6	8	9	9	8	8	8	8	8	9	75	8	8	8	6	9	9	40
43	B191144253	SUHAYB FEROZ KHAN	79	16	AB	16	2	8	8	8	9	8	8	8	8	9	74	8	8	10	2	9	8	37
44	B191144254	TAJANE ANJALI RAJENDRA	90	17	48	65	7	8	9	9	8	9	9	8	8	9	77	9	9	8	7	8	9	40
45	B191144255	TAKE SNIGDHA SANDIP	85	19	49	68	7	8	9	9	8	8	8	8	9	9	76	8	8	9	7	8	9	41
46	B191144256	UGHADE JAYESH AMBADAS	90	18	45	63	6	8	9	9	9	8	8	9	8	8	76	8	8	9	6	9	9	42
47	B191144258	WAGH POOJA MOTIRAM	85	19	48	67	7	8	9	9	9	8	9	8	9	9	78	9	9	8	7	9	9	41
48		JADHAV SWATI LAXMAN	59	18																				
49	B191144259	SACHIN ANKUSHRAO TUPE	87	17	AB	17	2	8	9	9	8	9	8	8	8	8	75	8	8	10	2	9	9	38

*Ans*  
Subject In-charge  
(Dept. of Computer Engg.)



*Abhishek*  
Head  
(Dept. of Computer Engg.)

Department of Computer Engineering  
Institute of Technology, Management & Research  
*Wadgaon*



**Savitribal Phule Pune University**  
**Mark List and Attendance Report**  
**APR/ MAY 2024**

Exam: - BE (2019 Pattern)

Branch:- Computer Engineering

Center:- JES'sITMR, Nasik [114]

Subject : LABORATORY PRACTICE [TW , PR]

Max. Marks:-

Min Marks for passing:-

Day: -

Date:-

Sr.No.

Name of the examiners

Address of examiners

Sign

1) External Examiner: Prof. N. R. Wankhade

Kalyani Charitable Trust Kalyani  
Charitable Trust's Late G. N. Sapkal  
College of Engineering

2) Internal Examiner: Prof. D. D. Survase

JES'sITMR, Nashik

Sr.No	Seat No.	Name of the Student	Marks Obtained		Signature
			PR	TW	
1	B191144201	AGRAWAL ABHISHEK PRADEEP	43	44	Agarwal
2	B191144203	BASTE PRIYANKA SAHEBRAO	40	41	Baste
3	B191144204	BHAMARE AVANTI ABHIMAN	42	43	Bhamare
4	B191144205	BHAVAR SHARVARI ARUN	40	41	Bhavar
5	B191144206	BHAVSAR YOGESH SANJAY	45	45	Bhavsar
6	B191144207	BHOR VISHAL BALASAHEB	40	40	Bhor
7	B191144210	DANDGAWHAL GAUTAM VIJAY	38	39	Dandgawhal
8	B191144211	DEORE PRASAD PRAKASH	43	44	Deore
9	B191144213	DUSANE NILESH KAMLAKAR	39	40	Dusane
10	B191144214	GAVANKAR DHANSHREE JANARDHAN	42	43	Gavankar
11	B191144216	GHUSALE DIPALI ANIL	37	38	Ghushale
12	B191144217	GUNJAL BHUSHAN BALASAHEB	37	38	Gunjal
13	B191144218	JADHAV PRAVIN RAMRAO	39	40	Jadhav
14	B191144221	JAMDHADE KETAKI JITENDRA	39	40	Jamdhad
15	B191144222	KAPADNIS HARSH RAJESHKUMAR	38	39	Kapadnis
16	B191144223	KHAIRNAR VAISHNAVI VILAS	42	43	Khairnar
17	B191144225	MOGAL SAKSHI SHARAD	34	35	Mogal
18	B191144226	NIKAM RAHUL SHIVAJI	40	41	Nikam
19	B191144227	PAHILWAN PRAJWAL PRAVIN	41	42	Pahilwan
20	B191144228	PARMAR UTKARSH KANTIBHAI	40	41	Parmar
21	B191144229	PATIL GAURAV ANIL	42	43	Patil
22	B191144230	PAWAR MAYA AMRUTA	40	41	Pawar
23	B191144231	PAWAR PRIYANKA VINOD	43	44	Pawar
24	B191144232	PELMAHALE ANIKET HEMANT	38	39	Pelmahele
25	B191144233	RAJNOR DIPALI BHIKAJI	37	38	Rajnora
26	B191144234	RANMALE SWAPNIL GANESH	45	45	Ranmale



**Savitribal Phule Pune University**  
**Mark List and Attendance Report**  
**APR/ MAY 2024**

Exam: - BE (2019 Pattern)

Branch:- Computer Engineering

Center:- JES'SITMR, Nasik [114]

Subject : LABORATORY PRACTICE V [TW , PR]

Max. Marks:-

Min Marks for passing:-

Date:-

Day: -

Sr.No.

Name of the examiners

Address of examiners

Sign

1) External Examiner: Prof. N. R. Wankhade

Kalyani Charitable Trust Kalyani  
Charitable Trust's Late G. N. Sapkal  
College of Engineering

2) Internal Examiner: Prof. D. D. Survase

JES'SITMR, Nashik

Sr.No	Seat No.	Name of the Student	Marks	Obtained	Signature
27	B191144235	RASAL NANDINI NITIN	42	43	<i>Nandini</i>
28	B191144236	RATHOD VAISHNAVI RAJARAM	39	40	<i>Kathod</i>
29	B191144237	RAUNDAL RAHUL SURESH	44	45	<i>Rahul</i>
30	B191144238	SABALE TEJAS VIJAY	39	40	<i>Tejas</i>
31	B191144239	SAINI CHAMANPREET BALWINDERSINGH	40	41	<i>Chamanpreet</i>
32	B191144240	SANGLE HRITHIK MADHAV	40	40	<i>Hrithik</i>
33	B191144241	SAWANT SIDDHESH VILAS	43	44	<i>Sawant</i>
34	B191144243	SHIMPI PIYUSH DNYANESHWAR	38	39	<i>Pshimpi</i>
35	B191144244	SHINDE ANIKET BALASAHEB	42	43	<i>Aniket</i>
36	B191144245	SHINDE ASHISH SAHEBRAO	38	39	<i>Ashish</i>
37	B191144246	SHINDE RUSHIKESH SUNIL	38	39	<i>Rushikesh</i>
38	B191144247	SHINDE SAURABH TANAJI	39	39	<i>Saurabh</i>
39	B191144248	SHIRE SHUBHANGI SAMADHAN	37	38	<i>Shubhangi</i>
40	B191144250	SHIRSATH VAIBHAV PANDHARINATH	41	42	<i>Vaibhav</i>
41	B191144251	SONAWANE TEJAS SANDEEP	39	40	<i>Tejas</i>
42	B191144252	SUDHANSHU SUDHAKAR RANSHEVARE	39	40	<i>Sudhanshu</i>
43	B191144253	SUHAYB FERAZ KHAN	36	37	<i>Suhayb</i>
44	B191144254	TAJANE ANJALI RAJENDRA	39	40	<i>Anjali</i>
45	B191144255	TAKE SNIGDHA SANDIP	40	41	<i>Take</i>
46	B191144256	UGHADE JAYESH AMBADAS	41	42	<i>Jayesh</i>
47	B191144258	WAGH POOJA MOTIRAM	41	42	<i>Pooja</i>
48	B191144259	SACHIN ANKUSHRAO TUPE	37	38	<i>Sachin</i>

Total Strength : 48

Present Student : 48

Absent Student : Nil

Pass Student : 48

Fail Student : - Nil



**Savitribai Phule Pune University**  
Examination Session 2024  
Marks Inward System for Colleges



2405150224488

5/15/2024

1 of 1

<b>College Name</b>	CEGN019660 - Jawahar Education Society's Institute of Technology Management and Research [PUNCODE : CEGN019660] Exam code: 507		
<b>Pattern Name</b>	7041976 - B.E. (2019 PAT.)(COMPUTER)	<b>Batch No</b>	202404000380
<b>Subject Name</b>	410254 - LABORATORY PRACTICE - V	<b>Exam Type</b>	TW OUT OF 50
<b>Teacher Name</b>	Survase Dipti Dilip - Internal Examiner		

Total Students	Present Students	Absent Students	Not Applicable	Detained
48	48	0	0	0

Seat No	Marks/Grade	Seat No	Marks/Grade
B191144201	44	B191144234	45
B191144203	41	B191144235	43
B191144204	43	B191144236	40
B191144205	41	B191144237	45
B191144206	45	B191144238	40
B191144207	40	B191144239	41
B191144210	39	B191144240	40
B191144211	44	B191144241	44
B191144213	40	B191144243	39
B191144214	43	B191144244	43
B191144216	38	B191144245	39
B191144217	38	B191144246	39
B191144218	40	B191144247	39
B191144221	40	B191144248	38
B191144222	39	B191144250	42
B191144223	43	B191144251	40
B191144225	35	B191144252	40
B191144226	41	B191144253	37
B191144227	42	B191144254	40
B191144228	41	B191144255	41
B191144229	43	B191144256	42
B191144230	41	B191144258	42
B191144231	44	B191144259	38
B191144232	39		
B191144233	38		

**Stamp & Authorized Signatory**





**Department of Computer Engineering**  
**Academic Year :2023-24 (Sem-II) PATTERN 2019**


Class: TE

**Term Work Assessment Sheet**

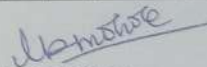
Subject: DSBDA

Roll No. /Sr.No	Exam Seat No.	Name of The Student	Attendance (%)	Unit Test -I (30)	Unit Test -II (70)	Test Marks Total (100)	Test Marks Out of (5)	Practical No.															Total Marks	PR Marks out of (5)	(A) PR Marks (5)	(B) OR Marks (5)	(C) Test Marks (5)	(D) Assignments (5)	(E) Attendance (5)	TW (50)	Remark						
								1	2	3	4	5	6	7	8	9	10	11	12	13	14	15															
								150																													
1	T191144201	ADAMANE RUSHIKESH CHANDRAKAN	75	17	45	62	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	120	4	4	3	3	4	5	38				
2	T191144202	AHER SAKSHI KAILAS	62	20	47	67	3	8	8	9	9	9	9	8	9	9	9	9	9	9	9	9	9	9	9	9	131	4	4	3	3	5	5	41			
3	T191144203	ARSULE SHUBHAM JAGDISH	44	15	40	55	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	122	4	4	3	3	4	3	34			
4	T191144205	BHAMARE SHIVAM PRADIP	75	16	50	66	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	4	3	5	5	44			
5	T191144208	BOMBALE RAHUL DILIP	50	18	40	58	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	121	4	4	3	3	4	4	36			
6	T191144210	BORSE PRAVIN BHARAT	40	17	37	54	3	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	120	4	4	3	3	3	3	31	
7	T191144211	CHAUDHARI KUNAL MANOJ	54	16	39	55	3	7	8	7	8	8	8	7	8	8	8	8	8	8	8	8	8	8	8	9	118	4	4	4	3	4	4	37			
8	T191144212	CHAURE SURAJ VAKHARDYA	39	19	40	59	3	7	8	8	8	8	7	8	8	8	8	8	8	8	8	8	8	8	8	9	121	4	4	4	3	4	2	34			
9	T191144213	CHAVHAN SURABHI HEMANTKUMAR	37	23	42	65	3	8	9	8	9	8	8	8	9	9	9	8	8	8	8	8	8	8	8	8	126	4	4	4	3	4	2	35			
10	T191144214	CHOUDHARY KRUSHNAL KAILASH	62	21	45	66	3	8	9	8	9	8	9	8	9	8	9	8	9	8	9	8	9	8	9	9	128	4	4	3	3	5	5	41			
11	T191144216	DAMARLU VAISHNAVI VIJAYKUMAR	56	18	52	70	4	7	8	9	9	9	8	9	9	9	9	8	9	9	9	9	9	9	9	9	130	4	4	4	4	5	4	42			
12	T191144219	DESHMUKH VISHAL RAJENDRA	49	17	51	68	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	123	4	4	5	3	4	3	39			
13	T191144220	DHOBLE ABHIJIT BALASAHEB	66	16	48	64	3	8	8	8	8	8	8	9	8	8	8	9	8	8	8	8	8	8	8	9	125	4	4	3	3	4	5	39			
14	T191144221	GAIKWAD OMESH BHARAT	58	15	49	64	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	121	4	5	3	3	4	4	38			
15	T191144222	GAWALI DIKSHA SHANTARAM	60	22	38	60	3	9	8	9	8	9	9	9	8	9	9	8	9	9	9	9	9	9	9	9	131	4	4	4	3	4	5	41			
16	T191144223	GAWARE SACHIN RAJENDRA	31	17	41	58	3	8	8	8	9	9	9	8	8	7	8	8	8	8	9	9	9	9	9	9	125	4	4	5	3	4	2	36			
17	T191144225	GIRASE KULDEEP DIPAKSINH	86	25	46	71	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	4	4	5	5	44			
18	T191144226	GUNJAL SHIVAM NANASAHEB	85	22	53	75	4	9	9	9	10	9	9	9	10	9	9	9	9	9	9	9	9	9	9	9	138	5	5	4	4	5	5	45			
19	T191144228	JAWARE GAYATRI SANJAY	56	17	50	67	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	123	4	4	4	3	5	4	41			
20	T191144229	KADAM KOMAL NANDU	81	22	49	71	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	3	4	5	5	42			
21	T191144230	KALAL TANMAY KISHOR	79	19	45	64	3	9	9	8	8	9	9	9	9	8	9	9	9	9	9	9	9	9	9	9	132	4	4	3	3	5	5	41			
22	T191144232	KOTWAL PRIYA GOVIND	82	24	44	68	3	7	9	9	9	9	8	9	9	9	9	9	9	9	9	9	9	9	9	9	133	4	4	2	3	5	5	40			

25	T191144235	NARODE RUTIK DIGAMBAR	64	20	37	57	3	8	9	8	9	9	9	9	9	9	8	9	9	9	8	9	131	4	4	3	3	4	5	38
26	T191144236	NIKAM SUSHIL JIBHAU	37	18	45	63	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	5	3	4	2	38
27	T191144237	PAGAR ABHISHEK NANDKUMAR	52	16	46	62	3	7	8	8	9	9	9	9	9	9	9	9	8	9	9	130	4	4	4	3	4	4	39	
28	T191144238	PAGARE HRUTIKA RAJENDRA	4	21	47	68	3	7	7	7	7	7	7	7	7	7	7	7	8	8	8	8	109	4	4	4	4	3	9	29
29	T191144240	PAWAR SAMRUDDHI RAVINDRA	7	15	44	59	3	7	7	7	7	7	7	7	7	7	7	7	8	8	8	8	108	4	4	5	4	3	0	32
30	T191144243	RAMOLE MOHIT PITAMBAR	0	18	36	54	3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	105	4	4	4	4	3	0	29
31	T191144244	RATHOR LUBDHESH GOKUL	7	15	36	51	3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	105	4	4	4	4	3	0	29
32	T191144245	ROTE TANMAY DIGAMBAR	24	15	36	51	3	8	7	8	8	8	7	7	8	8	9	8	8	8	8	8	117	4	4	4	4	4	1	34
33	T191144246	RUSHIKESH NANAJI PAWAR	48	19	41	60	3	7	7	8	7	7	8	9	8	8	8	8	9	9	9	9	119	4	4	5	3	4	3	38
34	T191144249	SAMBHARE SHANTANU VIJAY	50	16	45	61	3	8	9	8	9	8	8	9	9	9	9	8	9	8	9	129	4	4	4	3	4	4	39	
35	T191144250	SAPATE MAHESH BANAJI	86	15	53	68	3	9	8	9	9	9	10	9	9	8	9	9	9	9	9	9	134	4	4	4	3	5	5	44
36	T191144251	SHAIKH ANAM MUSHTAK	26	18	49	67	3	7	7	8	7	7	8	8	7	7	8	8	9	9	9	9	117	4	4	4	4	4	1	34
37	T191144252	SHAIKH MOIN MUSHTAQ	26	19	45	64	3	7	7	8	8	8	7	7	8	8	7	7	8	8	9	9	114	4	4	4	4	4	1	34
38	T191144253	SHEWALE ANAGHA SANJAY	74	24	44	68	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	4	3	4	5	42
39	T191144259	SONAWANE TANVI KISHOR	56	16	48	64	3	8	9	8	9	9	8	8	8	9	9	9	9	8	9	9	129	4	4	3	3	4	4	37
40	T191144265	TALELE VAISHNAVI ANIL	66	25	52	77	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	3	4	5	5	43
41	T191144268	THORAT KANCHAN SUNIL	59	22	51	73	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	135	5	5	5	4	4	4	42
42	T191144269	THORAT SHUBHAM DEEPAK	56	18	48	66	3	7	8	8	8	8	9	8	8	7	8	9	9	9	9	9	124	4	4	3	3	4	4	38
43	T191144315	SONAWANE TEJASHRI DIPAK	52	16	45	61	3	8	9	8	9	8	9	9	8	9	9	9	9	9	9	9	131	4	4	3	3	4	4	37

  
**Prof. V. D. Badgular**  
 Subject In-charge  
 (Dept. of Computer Engg.)



  
**Prof. G. P. Mohole**  
 Head  
 (Dept. of Computer Engg.)  
 Head  
 Department of Computer Engineering  
 Institute of Technology, Management & Research  
 Wazirpur, New Delhi





**Savitribai Phule Pune University**  
Examination Session 2024  
Marks Inward System for Colleges



2405151103538

1 of 1

5/15/2024

<b>College Name</b>	CEGN019660 - Jawahar Education Society's Institute of Technology Management and Research [PUNCODE : CEGN019660] Exam code: 507		
<b>Pattern Name</b>	7031942 - T.E.(2019 PAT.)(COMPUTER)	<b>Batch No</b>	202404040245
<b>Subject Name</b>	310251 - DATA SCI & BIG DATA ANA.	<b>Exam Type</b>	TW OUT OF 50
<b>Teacher Name</b>	Badgujar Vivek Dilip - Internal Examiner		

Total Students	Present Students	Absent Students	Not Applicable	Detained
43	43	0	0	0

Seat No	Marks/Grade	Seat No	Marks/Grade
T191144201	38	T191144236	38
T191144202	41	T191144237	39
T191144203	34	T191144238	29
T191144205	44	T191144240	32
T191144208	36	T191144243	29
T191144210	31	T191144244	29
T191144211	37	T191144245	34
T191144212	34	T191144246	38
T191144213	35	T191144249	39
T191144214	41	T191144250	44
T191144216	42	T191144251	34
T191144219	39	T191144252	34
T191144220	39	T191144253	42
T191144221	38	T191144259	37
T191144222	41	T191144265	43
T191144223	36	T191144268	42
T191144225	44	T191144269	38
T191144226	45	T191144315	37
T191144228	41		
T191144229	42		
T191144230	41		
T191144232	40		
T191144233	39		
T191144234	30		
T191144235	38		



*[Handwritten Signature]*

**Stamp & Authorized Signatory**  
**College Examination Officer (CEO)**  
Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik.

**BACK**



(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

# 3. Seminar Evaluation





Department of Computer Engineering

**310249: Seminar and Technical  
Communication  
(Guidelines and Log Book)**

**Third Year Computer Engineering**  
Academic Year: 2023-24 Sem I

Roll No: 38

Name of Student: Sonawane Tejashri Dipak

Mobile No.: 7558691047 e- Mail ID: tejashrisonawane93@gmail.com

Seminar Title: A campus network architecture using  
cisco packet tracer.

Seminar Guide: Mrs. Chitra Gang





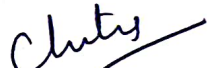

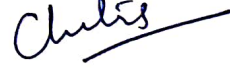
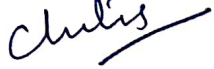

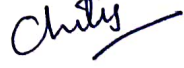
Area of the Seminar: Computer Networking

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Jawahar Education Society's,  
Institute of Technology, Management and Research, Nashik  
Survey No. 48, Govardhan, Gangapur Road, Nashik-422 222

Affiliated to  
Savitribai Phule Pune University, Pune

### 3. Record of Visit

Sr. No.	Date	Details of Discussion/ Remark	Signature of Guide/ Seminar In charge
1.	20/7/23	Topic Finalization	
2.	27/7/23	Topic Finalization	
3.	10/8/23	Preparing draft of proposal of seminar	
4.	17/8/23	Submission of Proposal (Abstract)	
5.	31/8/23	Preparing for presentation	
6.	14/9/23	Preparing for presentation	
7.	24/9/23	Preparing for presentation	
8.	5/10/23	Seminar Report rough draft	
9.	12/10/23	Preparation Seminar Report finalization	
10.	19/10/23	Seminar Report submission	



#### 4. Seminar Evaluation Sheet (Internal)

Roll No.	Abstract Submission on time/Punctuality/timely completion (10M)	Seminar Presentation I(15M)	Seminar Presentation II(15M)	Report Submission (5M)	Question & Answer (5M)	Total (50M)
38	7	8	14	5	4	38

Table 1.1 Evaluation Sheet

Table 1.2 Seminar Presentations

Sr. No.	Power point Presentation (5M)	Communication Skill (5M)	Question & Answer (5M)	Total (15M)
Seminar Presentation I	4	3	1	8
Seminar Presentation II	5	5	4	14

Name and Signature of Evaluation Committee:

1. Prof. S. A. Patil

2. Prof. S. N. Botekar


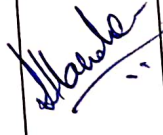
  
Signature of Guide  
[Name of Guide]

  
Prof. G.P. Mohole  
HOD

**Department of Computer Engineering**

**Third Year AY 23-24 Sem I**

**List of Seminar Guide**

RollNo.	Name of The Student	Guide Name	Sign		
1	ADAMANE RUSHIKESH CHANDRAKANT	Prof. M. S. Shelar			
2	AHER SAKSHI KAILAS				
3	BHAMARE SHIVAM PRADIP				
4	BOMBALE RAHUL DILIP				
5	BORSE PRAVIN BHARAT				
6	CHAUDHARI KUNAL MANOJ				
7	CHAURE SURAJ VAKHARDYA				
8	CHAVHAN SURABHI HEMANTKUMAR				
9	CHOUDHARY KRUSHNAL KAILASH				
10	DAMARLU VAISHNAVI VIJAYKUMAR				
11	DESHMUKH VISHAL RAJENDRA				
12	DHOBLE ABHIJIT BALASAHEB				
13	GANGURDE PREM SHANKAR				
14	GAWARE SACHIN RAJENDRA				
15	GIRASE KULDEEP DIPAKSINH				
16	GUNJAL SHIVAM NANASAHEB				
17	JADHAV SNEHAL DADASAHEB			Prof. S. A. Handore	
18	JAWARE GAYATRI SANJAY				
19	KADAM KOMAL NANDU				
20	KALAL TANMAY KISHOR				
21	KOTWAL PRIYA GOVIND				
22	MAHAJAN YASH DHANRAJ				
23	MALI BHUSHAN SURESH				
24	MATALE ANJALI KONDAJI				
25	MISHRA SURAJ SHASHI				
26	NARODE RUTIK DIGAMBAR				
27	NIKAM SUSHIL JIBHAU				
28	PAGAR ABHISHEK NANDKUMAR				
29	PAGARE HRUTIKA RAJENDRA				
30	RATHOR LUBDHESH GOKUL				
31	RUSHIKESH NANAJI PAWAR				
32	SALVE VIKAS SURESH				
33	SAMBHARE SHANTANU VIJAY				
34	SAPATE MAHESH BANAJI				
35	SHAIKH ANAM MUSHTAK				
36	SHAIKH MOIN MUSHTAQ				



37	SHEWALE ANAGHA SANJAY	Prof. Chitra Garg	Chitra
38	SONAWANE TEJASHRI DIPAK		
39	TALELE VAISHNAVI ANIL		
40	THAKARE HARSHAL RAJENDRA		
41	THORAT KANCHAN SUNIL		
42	BELDAR SHUBHAM RAVINDRA		
43	THORAT SHUBHAM DEEPAK		
44	CHAUDHARI ADITYA BHARAT		
45	SHINGOTE BHAGYASHRI DIPAK		
46	CHAVHANKE RUSHIKESH SURESH		
47	ROTE TANMY DIGAMBAR		
48	GAWALI DIKSHA SHANTARAM		
49	SONAWANE TANVI KISHOR		
50	PAWAR SAMRUDDHI RAVINDRA		
51	GAIKWAD OMESH BHARAT		
52	RAMOLE MOHIT PITAMBAR		
53	CHAVAN PRATIK AANNA		
54	GARJE SACHIN AJINATH		
55	ARSULE SHUBHAM JAGDISH		
56	MORE VISHAL BALU		

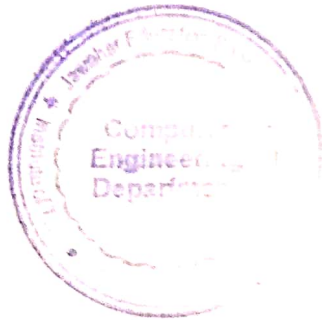
*M.S. Shelar*

Prof. M.S.Shelar  
Seminar Co-ordinator

*G.P. Mohole*

Prof. G.P.Mohole  
H.O.D.

Head  
Computer Engineering  
& Management & Research  
Lab.



**Department of Computer Engineering**

Third Year AY 23-24 Sem I

**List of Seminar Topic List**

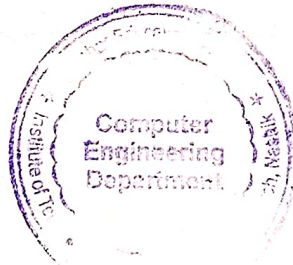
Roll No.	Name of The Student	Area of Topic	Title	Guide Name
1	ADAMANE RUSHIKESH CHANDRAKANT	5G Technology	5G Technology	Prof. M. S. Shelar
2	AHER SAKSHI KAILAS	Deep Learning	Sign Language Classification using deep learning	
3	BHAMARE SHIVAM PRADIP	Artificial intelligence & machine learning algorithms	AI Based Helmat Detection	
4	BOMBALE RAHUL DILIP	Science & Technology	Screenless Display Technology	
5	BORSE PRAVIN BHARAT	Internet of Things & machine learning algorithms	Cloud Storage	
6	CHAUDHARI KUNAL MANOJ	Cyber Security	Global Wireless E-Voting	
7	CHAURE SURAJ VAKHARDYA	Digital Twin Technology	Digital Twin Technology	
8	CHAVHAN SURABHI HEMANTKUMAR	Neuro Technology	Brain Computer Interface	
9	CHOUDHARY KRUSHNAL KAILASH	Cloud Computing	Cloud Computing	
10	DAMARLU VAISHNAVI VIJAYKUMAR		React Native	
11	DESHMUKH VISHAL RAJENDRA	Information Assurance or Network Security	Campus Area Network	
12	DHOBLE ABHIJIT BALASAHEB	IOT in Space	IOT in Space	
13	GANGURDE PREM SHANKAR	YD	YD	
14	GAWARE SACHIN RAJENDRA	Data Science & DataBase Management	Data Warehouse	
15	GIRASE KULDEEP DIPAKSINH	Internet of Things	Cybersecurity Challenges in the IOT Era	
16	GUNJAL SHIVAM NANASAHEB	Internet of Things	Li-Fi Technology	
17	JADHAV SNEHAL DADASAHEB		Data Scraping	
18	JAWARE GAYATRI SANJAY	On type of hacking	Ethical Hacking	
19	KADAM KOMAL NANDU		Blue Eye Technology	
20	KALAL TANMAY KISHOR	Internet of Things	Fog Computing	Prof. S. A. Handore
21	KOTWAL PRIYA GOVIND	Ethical Hacking	Ethical Hacking	
22	MAHAJAN YASH DHANRAJ	Blockchain based loyalty program	Exploring Decentralized application using solidity & blockch	
23	MALI BHUSHAN SURESH	Cyber Security	Cyber threat predictive analytics for improving cyber supply chain security	
24	MATALE ANJALI KONDAJI	YD	YD	
25	MISHRA SURAJ SHASHI	YD	YD	
26	NARODE RUTIK DIGAMBAR	Internet of Things & machine learning algorithms	6G Mobile Technology	
27	NIKAM SUSHIL JIBHAU	Emerging Technology	3D Printing	
28	PAGAR ABHISHEK NANDKUMAR	Data Science	Data Mining	
29	PAGARE HRUTIKA RAJENDRA			
30	RATHOR LUBDHESH GOKUL	Artificial intelligence & machine computer vision	Gesture Control Recognition	
31	RUSHIKESH NANAJI PAWAR	Computer Science	Augmented & virtual Reality	
32	SALVE VIKAS SURESH	YD	YD	
33	SAMBHARE SHANTANU VIJAY	Big data	Unveiling the power of big data	
34	SAPATE MAHESH BANAJI		Smart Dust	
35	SHAIKH ANAM MUSHTAK	Web3	NFT Minting & Building	
36	SHAIKH MOIN MUSHTAQ	Web3	Decentralized Application	



Roll No.	Name of The Student	Area of Topic	Title	Guide Name
37	SHEWALE ANAGHA SANJAY	Internet of Things	Automatic Street Light Using LDR Sensor	Prof. Chitra Garg
38	SONAWANE TEJASHRI DIPAK	Computer Networking	Campus Network Architecture using cisco packet tracer	
39	TALELE VAISHNAVI ANIL	Internet of Things	Smart Anti-theft Vehicle Security System	
40	THAKARE HARSHAL RAJENDRA		Quantum Computing	
41	THORAT KANCHAN SUNIL	IOT Base	Smart Farming	
42	BELDAR SHUBHAM RAVINDRA		NA	
43	THORAT SHUBHAM DEEPAK	Control over cloud data	Cloud Security	
44	CHAUDHARI ADITYA BHARAT		Smart traffic management system for urban coggestion reduction	
45	SHINGOTE BHAGYASHRI DIPAK		Touchless touchscreen technology	
46	CHAVHANKE RUSHIKESH SURESH	YD	YD	
47	ROTE TANMY DIGAMBAR	Open source operating systems	Linux Operating System	
48	GAWALI DIKSHA SHANTARAM	Artificial intelligence in agriculture	Transforming Agriculture Through Artificial intelligence	
49	SONAWANE TANVI KISHOR	Artificial intelligence	Computer Vision using Artificial intelligence	
50	PAWAR SAMRUDDHI RAVINDRA	Internet of Things	Python Reader for the visual impaired	
51	GAIKWAD OMESH BHARAT			
52	RAMOLE MOHIT PITAMBAR			
53	CHAVAN PRATIK AANNA		CO	
54	GARJE SACHIN AJINATH	YD	YD	
55	ARSULE SHUBHAM JAGDISH	Mobile Ad Hoe & Network	MANET	

*M.S. Shelar*

Prof. M.S.Shelar  
Seminar Co-ordinator



*G.P. Mohole*

Prof. G.P.Mohole  
H.O.D.

Department Head  
Institute of Technology  
Engineering Research  
Nashik

Department of Computer Engineering  
Third Year AY 23-24 Sem I

Attendance for Seminar & Technical Communication

SUBJECT: Seminar & Technical Communication		Abstract submission (Sign)	Seminar Presentation I (Sign)	Seminar Presentation II (Sign)	Final Exam for Tw Submission (Sign)
Roll No.	Name of Student				
1	ADAMANE RUSHIKESH CHANDRAKANT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
2	AHER SAKSHI KAILAS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
3	BHAMARE SHIVAM PRADIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
4	BOMBAL E RAHUL DILIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
5	BORSE PRAVIN BHARAT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
6	CHAUDHARI KUNAL MANOJ	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
7	CHAURE SURAJ VAKHARDYA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
8	CHAVHAN SURABHI HEMANTKUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
9	CHOUDHARY KRUSHNAL KAILASH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
10	DAMARU VAISHNAVI VIJAYKUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
11	DESHMUKH VISHAL RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
12	DHOBLE ABHINAV BALASAHEB	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
13	GANGURDE PREM SHANKAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
14	GAWARE SACHIN RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
15	GIRASE KULDEEP DIPAKSINH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
16	GUNJAL SHIVAM NANASAHEB	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
17	JADHAV SNEHAL DADASAHEB	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
18	JAWARE GAYATRI SANJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
19	KADAM KOMAL NANDU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
20	KALAL TANMAY KISHOR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
21	KOTWAL PRIYA GOVIND	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
22	MAHAJAN YASH DHANRAJ	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
23	MALI BHUSHAN SURESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
24	MATALI ANJALI KONDAJI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
25	MISHRA SURAJ SHASHI				



SUBJECT: Seminar & Technical Communication		Abstract submission (Sign)	Seminar Presentation I(Sign)	Seminar Presentation II(Sign)	Final Exam for Tw Submission(Sign)
Roll No.	Name of Student				
26	NARODE RUTIK DIGAMBAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
27	NIKAM SUSHIL JIBHAU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
28	PAGAR ABHISHEK NANDKUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
29	PAGARE HIRUTIKA RAJENDRA				
30	RATHOR LUBDHESH GOKUL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
31	RUSHIKESH NANAJI PAWAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
32	SALVE VIKAS SURESH				
33	SAMBHARE SHANTANU VIJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
34	SAPATE MAHESH BANAJI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
35	SHAIKH ANAM MUSHTAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
36	SHAIKH MOIN MUSHTAQ	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
37	SHEWALE ANAGHA SANJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
38	SONAWANE TEJASHRI DIPAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
39	TALELE VAISHNAVI ANIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
40	THAKARE HARSHAL RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
41	THORAT KANCHAN SUNIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
42	BELDAR SHUBHAM RAVINDRA				
43	THORAT SHUBHAM DEEPAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
44	CHAUDHARI ADITYA BHARAT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
45	SHINGOTE BHAGYASHRI DIPAK	<i>[Signature]</i>			
46	CHAVHANKE RUSHIKESH SURESH	<i>[Signature]</i>			
47	ROTE TANMY DIGAMBAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
48	GAWALI DIKSHA SHANTARAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
49	SONAWANE TANVI KISHOR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
50	PAWAR SAMRUDDHI RAVINDRA	<i>[Signature]</i>			
51	GAIKWAD OMESH BHARAT				
52	RAMOLE MOHIT PITAMBAR				
53					
54					
55	Anusule Shubham Jagdish	<i>[Signature]</i>		<i>[Signature]</i>	
56					





Term Work Assesment for Seminar & Technical Communication

SUBJECT: Seminar & Technical Communication		Abstract submission (On time)(10 Marks)	Seminar Presentation I(15)			Seminar Presentation II(15)			Final Exam for Tw Submission		Total (150)
No.	Name of Student		Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Report submission(5M)	Q & A(5M)	
1	ADAMANE RUSHIKESH CHANDRAKANT	6	2	3	4	5	6	7	8	9	
2	AHER SAKSHI KAILAS	9	3	2	2	5	3	3	5	4	32
3	BHAMARE SHIVAM PRADIP	10	5	4	3	5	3	3	5	5	37
4	BOMBALE RAHUL DILIP	10	5	3	3	5	5	5	5	5	47
5	BORSE PRAVIN BHARAT	9	5	3	3	5	4	3	5	5	43
6	CHAUDHARI KUNAL MANOJ	7	3	2	2	5	3	3	5	4	40
7	CHAURE SURAJ VAKHARDYA	6	3	3	2	5	3	3	5	5	35
8	CHAVHAN SURABHI HEMANTKUMAR	7	4	3	1	5	3	3	5	5	35
9	CHODHARY KRUSHNAL KAILASH	10	4	5	3	5	5	4	5	4	38
10	DAMARLU VAISHNAVI VIJAYKUMAR	8	4	3	3	5	4	4	5	5	45
11	DESHMUKH VISHAL RAJENDRA	10	4	4	3	5	4	4	5	5	41
12	DHOBLE ABHIJIT BALASAHEB	6	4	2	1	5	3	3	5	5	45
13	GANGURDE PREM SHANKAR										34
14	GAWARE SACHIN RAJENDRA	8	4	3	3	5					-
15	GIRASE KULDEEP DIPAKSINH	10	4	4	3	5	5	4	5	4	41
16	GUNJAI SHIVAM NANASAHEB	10	4	4	4	5	4	4	5	4	43
17	JADHAV SNEHAL DADASAHEB	8				4	3	3	5	5	43
18	JAWARE GAYATRI SANJAY	9	4	4	3	5					-
19	KADAM KOMAL NANDU	10	3	3	4	3	2	4	5	5	43
20	KALAL TANMAY KISHOR	9	4	3	2	5	4	1	5	5	36
21	KOTWAL PRIYA GOVIND	8	3	3	4	3	4	3	5	5	40
22	MAHAJAN YASH DHANRAJ	8	4	4	2	5	4	4	5	4	37
23	MALI BHUSHAN SURESH Nishant	6	4	3	1	4	5	4	4	4	39
24	MATALE ANJALI KONDAJI	8				3	3	3	5	3	31
25	MISHRA SURAJ SHASHI										-
26	NARODE RUTIK DIGAMBAR										-
27	NIKAM SUSHI JIBHAU	10	3	3	2	3	3	1	5	5	35
28	PAGAR ABHISHEK NANDKUMAR	9	2	1	2	5	4	4	5	4	36
29	PAGARI IRI TIKA RAJENDRA	5	2	2	2	3	5	3	5	3	41
30	RATHOR UBDHESH GOKUL	9	3	2	1	5	2	1	5	4	26
											34



SUBJECT: Seminar & Technical Communication

No.	Name of Student	Abstract submission (On time)(10 Marks)	Seminar Presentation I(15)			Seminar Presentation II(15)			Final Exam for Tw Submission		Total
			Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Report submission(5M)	Q & A(5M)	
31	RUSHIKESH NANAJ PAWAR	8	3	4	2	5	4	3	5	4	39
32	SALVE VIKAS SURESH										
33	SAMBHARE SHANTANU VIJAY	7	3	3	2	3	3	1	5	4	-
34	SAPATE MAHESH BANAJI	8	3	3	2	3	3	3	5	4	31
35	SHAIKH ANAM MUSHTAK	9	4	5	4	4	4	3	5	4	34
36	SHAIKH MOIN MUSHTAQ	9	4	5	4	4	4	3	5	5	44
37	SHEWALE ANAGHA SANJAY	8	3	2	1	4	5	5	5	5	46
38	SONAWANE TEJASHRI DIPAK	8	4	3	3	4	3	4	5	4	33
39	TALELE VAISHNAVI ANIL	10	4	4	3	5	3	4	5	4	38
40	THAKARE HARSHAL RAJENDRA	5	3	3	2	5	4	3	5	5	45
41	THORAT KANCHAN SUNIL	10	4	3	3	4	3	3	5	4	32
42	BELDAR SHUBHAM RAVINDRA										40
43	THORAT SHUBHAM DEEPAK	5	4	3	3	3	4	4	5	4	-
44	CHAUDHARI ADITYA BHARAT	6	4	3	2	3	3	3	5	4	35
45	SHINGOTE BHAGYASHRI DIPAK	6	3	2	2	3	3	3	5	3	32
46	CHAVHANKE RUSHIKESH SURESH	6	3	3	1	4	3	3	5	3	30
47	ROTE TANMY DIGAMBAR	8	3	3	2	3	3	3	5	3	30
48	GAWALI DIKSHA SHANTARAM	8	3	3	3	4	4	3	5	4	35
49	SONAWANE TANVI KISHOR	8	3	3	2	4	5	5	5	4	39
50	PAWAR SAMRUDDHI RAVINDRA	6	2	2	2	2	2	1	5	4	26
51	GAIKWAD OMESH BHARAT	5	2	2	2	2	2	1	4	3	23
52	RAMOLE MOHIT PITAMBAR	5	2	2	2	2	2	1	4	3	23
53	Arsule Shubham	6	2	2	2	2	2	1	4	3	23
54	Pawar Ravindra	5	2	2	2	2	2	1	3	3	23
55											22
56											

V. Reddy

CO

CO

*88/10/20*

Seminar Guide

Prof.G.P.Mohole  
HOD

Head  
Department of Computer Engineering  
Institute of Technology, Warananagar





**Department of Computer Engineering  
Third Year AY 23-24 Sem I**
**Term Work Assesment for Seminar & Technical Communication**

SUBJECT:Seminar & Technical Communication		Abstract submission (On time)(10 Marks)	Seminar Presentation I(15)			Seminar Presentation II(15)			Final Exam for Tw Submission		Total (50)
Exam Seat No.	Name of Student		Power Point Presentation(5M)	Communication Skill(5M)	Q & A(5M)	Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Report submision(5M)	Q & A(5M)	
T191144201	ADAMANE RUSHIKESH CHANDRAKANT	6	2	2	2	5	3	3	5	4	32
T191144202	AHER SAKSHI KAILAS	9	3	2	2	5	3	3	5	5	37
T191144203	ARSULE SHUBHAM JAGDISH	6	2	2	2	2	2	1	3	3	23
T191144205	BHAMARE SHIVAM PRADIP	10	5	4	3	5	5	5	5	5	47
T191144208	BOMBALE RAHUL DILIP	10	5	3	3	5	4	3	5	5	43
T191144210	BORSE PRAVIN BHARAT	9	5	3	3	5	3	3	5	4	40
T191144211	CHAUDHARI KUNAL MANOJ	7	3	2	2	5	3	3	5	5	35
T191144212	CHAURE SURAJ VAKHARDYA	6	3	3	2	5	3	3	5	5	35
T191144213	CHAVHAN SURABHI HEMANTKUMAR	7	4	3	1	5	5	4	5	4	38
T191144214	CHOUDHARY KRUSHNAL KAILASH	10	4	5	3	5	4	4	5	5	45
T191144216	DAMARLU VAISHNAVI VIJAYKUMAR	8	4	3	3	5	4	4	5	5	41
T191144219	DESHMUKH VISHAL RAJENDRA	10	4	4	3	5	5	4	5	5	45
T191144220	DHOBLE ABHIJIT BALASAHEB	6	4	2	1	5	3	3	5	5	34
T191144221	GAIKWAD OMESH BHARAT	5	2	2	2	2	2	1	4	3	23
T191144222	GAWALI DIKSHA SHANTARAM	8	3	3	3	4	5	4	5	4	39
T191144223	GAWARE SACHIN RAJENDRA	8	4	3	3	5	5	4	5	4	41
T191144225	GIRASE KULDEEP DIPAKSINH	10	4	4	3	5	4	4	5	4	43
T191144226	GUNJAL SHIVAM NANASAHEB	10	4	4	4	5	3	3	5	5	43
T191144228	JAWARE GAYATRI SANJAY	9	4	4	3	5	4	4	5	5	43
T191144229	KADAM KOMAL NANDU	10	3	3	4	3	2	1	5	5	36
T191144230	KALAL TANMAY KISHOR	9	4	3	2	5	4	3	5	5	40
T191144232	KOTWAL PRIYA GOVIND	8	3	3	4	3	3	4	5	4	37
T191144233	MAHAJAN YASH DHANRAJ	8	4	4	2	4	5	4	4	4	39
T191144234	MALI BHUSHAN SURESH	6	4	3	1	3	3	3	5	3	31
T191144235	NARODE RUTIK DIGAMBAR	10	3	3	2	3	3	1	5	5	35
T191144236	NIKAM SUSHIL JIBHAU	9	2	1	2	5	4	4	5	4	36
T191144237	PAGAR ABHISHEK NANDKUMAR	9	4	4	3	5	5	3	5	3	41



SUBJECT: Seminar & Technical Communication		Abstract submission (On time)(10 Marks)	Seminar Presentation I(15)			Seminar Presentation II(15)			Final Exam for Tw Submission		Total (50)
			Power Point Presentation(5M)	Communication Skill(5M)	Q & A(5M)	Power Point Presentation (5M)	Communication Skill(5M)	Q & A(5M)	Report submission(5M)	Q & A(5M)	
Exam Seat No.	Name of Student	1	2	3	4	5	6	7	8	9	
T191144238	PAGARE HRUTIKA RAJENDRA	5	2	2	2	3	2	1	5	4	26
T191144240	PAWAR SAMRUDDHI RAVINDRA	6	2	2	2	2	2	1	4	3	23
T191144243	RAMOLE MOHIT PITAMBAR	5	2	2	2	2	2	1	5	4	34
T191144244	RATHOR LUBDRESH GOKUL	9	3	2	1	5	3	2	5	4	35
T191144245	ROTE TANMAY DIGAMBAR	8	3	3	2	3	4	3	5	4	39
T191144246	RUSHIKESH NANAJI PAWAR	8	3	4	3	5	4	3	5	4	31
T191144249	SAMBHARE SHANTANU VIJAY	7	3	3	2	3	3	1	5	4	34
T191144250	SAPATE MAHESH BANAJI	8	3	3	2	3	3	3	5	4	34
T191144251	SAPATE MAHESH BANAJI	8	3	3	2	3	3	3	5	4	34
T191144251	SHAIKH ANAM MUSHTAK	9	4	5	4	4	4	4	5	5	46
T191144252	SHAIKH MOIN MUSHTAQ	9	4	5	4	4	5	5	5	5	46
T191144252	SHAIKH MOIN MUSHTAQ	9	4	5	4	4	5	5	5	5	46
T191144253	SHEWALE ANAGHA SANJAY	8	3	2	1	3	3	4	5	4	38
T191144253	SHEWALE ANAGHA SANJAY	8	3	2	1	3	3	4	5	4	38
T191144259	SONAWANE TANVI KISHOR	8	3	3	2	4	5	4	5	5	45
T191144259	SONAWANE TANVI KISHOR	8	3	3	2	4	5	4	5	5	45
T191144265	TALELE VAISHNAVI ANIL	10	4	4	4	5	4	4	5	4	40
T191144265	TALELE VAISHNAVI ANIL	10	4	4	4	5	4	4	5	4	40
T191144268	THORAT KANCHAN SUNIL	10	4	3	3	3	4	4	5	4	40
T191144268	THORAT KANCHAN SUNIL	10	4	3	3	3	4	4	5	4	40
T191144269	THORAT SHUBHAM DEEPAK	5	4	3	3	3	4	4	5	4	35

Prof. M. S. Shelar  
 Prof. S. A. Handore  
 Prof. Chitra Garg  
 Seminar Guide



Prof. G.P. Mohole  
 HOD

Department of Computer Engineering  
 Institute of Technology, Management & Research



# Savitribai Phule Pune University

Examination Session 2023  
Marks Inward System for Colleges



2312140706557

12/14/2023

1 of 1

College Name	CEGN019660 - Jawahar Education Society's Institute of Technology Management and Research [PUNCODE : CEGN019660] Exam code: 507		
Pattern Name	7031942 - T.E.(2019 PAT.)(COMPUTER)	Batch No	202310114012
Subject Name	310249 - SEMINAR AND TECHNICAL COMMUNICATION	Exam Type	TW OUT OF 50
Teacher Name	Shelar Manisha Suyog (Mob. No.: 9403040460) - Internal Examiner		

Total Students	Present Students	Absent Students	Not Applicable	Detained
42	42	0	0	0

Seat No	Marks/Grade	Seat No	Marks/Grade
T191144201	32	T191144236	36
T191144202	37	T191144237	41
T191144203	23	T191144238	26
T191144205	47	T191144240	26
T191144208	43	T191144243	23
T191144210	40	T191144244	34
T191144211	35	T191144245	35
T191144212	35	T191144246	39
T191144213	38	T191144249	31
T191144214	45	T191144250	34
T191144216	41	T191144251	44
T191144219	45	T191144252	46
T191144220	34	T191144253	33
T191144221	23	T191144259	38
T191144222	39	T191144265	45
T191144223	41	T191144268	40
T191144225	43	T191144269	35
T191144226	43		
T191144228	43		
T191144229	36		
T191144230	40		
T191144232	37		
T191144233	39		
T191144234	31		
T191144235	35		

Stamp & Authorized Signatory

BACK





(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

# 4. Project Evaluation

**Project Work Book**  
(Guidelines and Log)  
Course Code: 410248 & 410256  
(2019 Course)  
**Fourth Year of Computer Engineering**

Year 2023- 2024

Group/Project ID: G1

Team Members: 1. Aranti Bhamare  
2. Yogesh Bhavsar  
3. Rahul Raundal  
4. Swapnil Ranmale

Project Title: Coupons Code Exchange platform

Project Guide: Prof. G.P. Mohole

Area of the Project: web development



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

Department of Computer Engineering  
Savitribai Phule Pune University



### 3. Undertaking by Students

With reference to circular (ref-project/2009/3369) regarding malpractices in project work from DTE, Pune following undertaking is to be submitted.

#### UNDERTAKING BY STUDENT

We, the students of B.E. Computer hereby assure that we will follow all the rules and regulations related to project activity for the academic year 2023-2024. The Project titled

Coupon Code Exchange Platform

will be fully designed/ developed by us and every part of the project will be original work and will not be copied/ purchased from any source.

Name of the student

1. Avanti Bhamare
2. Yogesh Bhausar
3. Rahul Raundal
4. Swapnil Ranmale

Signature

[Signature]  
y/Bhausar  
Rahul  
Ranmale

**4. Schedule of Project Work****Semester I**

Sr. No.	Activity Scheduled	Date (Tentative)
1.	Registration of Project Teams	Third Year Semester II/ Mid of June
2.	Submission of Project Proposal	Last Week of June
3.	Project presentations	First week of July
4.	Finalization of projects & allotment of guide	Second week of July
5.	Submission of final Proposal	Third week of July
6.	Review meeting/ presentation for progress of project work- I	Last week of July
7.	Review meeting/ presentation for progress of project work- II	Third week of August
8.	Review meeting/ presentation for progress of project work- III	Second week of Sept
9.	Review meeting/ presentation for progress of project work- IV	Last week of Sept
10.	Submission of partial project report	1 <sup>st</sup> Week Oct
11.	Project work (Stage I) Examination	As per SPPU Notification

**Semester II**

Sr. No.	Activity Scheduled	Date(Tentative)
1.	Review meeting/ presentation for progress of project work -V	Second week of Jan
2.	Review meeting/ presentation for progress of project work -VI	Second week of Feb
3.	Review meeting/ presentation for progress of project work- VII	Last week of March
4.	Submission of final project report and Project Work book to the project Coordinator	First week of April
5.	Project Examination	As per SPPU Notification



## 5. Project Review (Semester I)

The group members are expected to present their work undertaken during the semester. Journey of development has to be rationally presented with thorough literature survey in review meeting.

### 5.1 Project Review-I: Problem Statement, Motivation, objectives and Literature Review

Student is expected to deliver presentation covering Problem Statement, Motivation, objectives and Literature Review.

Sr. No.	Question	Date	Remark / Grade	Sign of Guide
1)	Do Research gap identified lead to find motivation of project?	10/7/23	A+	
2)	Does the statement give clear identification about what your project will accomplish?	10/7/23	A	
3)	Is the statement short and concise?	14/7	A	
4)	Do similar type of methodology / model exists?	14/7	A+	
5)	Is the studied literature sufficient to decide scope of the project?	14/7	A+	
6)	Are the objectives clearly and unambiguously listed?	14/7	A+	
7)	Can a person who is not familiar with the project understand scope of the project by reading the project problem statement?	17/7	A+	
8)	Are project objectives of study (what product, process, resource etc.) clearly defined?	17/7	A+	
9)	Are the objectives set helpful to achieve goal of the project?	17/7	A+	
10)	Does the project contribute to our society by any means?	17/7	A+	
Remark and Suggestions:				

Name and Sign of Reviewers: 1. G.P. Mohole

2. S.N. Botekar

## 5.2 Project Review-II: Feasibility and Scope

Student is expected to deliver presentation covering Feasibility and Scope

Sr. No.	Question	Date	Remark / Grade	Sign of Guide
1)	Is the project's view point understood?	17/7/23	A+	
2)	Is the project goal statement in alignment with the sponsoring organization's business goal and mission?	17/7/23	A	
3)	Who is the project's end user?	21/7/23	A+	
4)	What is the projected cost of producing a product?	21/7/23	A+	
5)	Is project achievable in specified (Time, Cost Budget)?	21/7/23	A	
6)	Are the requirements within the scope of the project?	21/7/23	A+	
7)	Is the scope properly defined?	24/7/23	A	
8)	Does the problem statement clearly define scope of the project?	24/7/23	A+	
9)	Do the project requirements fit into available software and hardware?	24/7/23	A+	
10)	Whether the milestones are stated completely and project timeline is given?	24/7/23	A+	
11)	Whether risks like technical risks, Operational risks, schedule risks, business risks are identified correctly or not?	24/7/23	A+	
12)	Whether Risk prioritization is done properly and any back up plan is decided?	28/7/23	A+	

Remark and Suggestions:

Name and Sign of

Reviewers: 1. G.P. Mohole

2.

S.H. Botekar



### 5.3 Project Review-III: Requirement Analysis

Student is expected to deliver presentation covering Requirement Analysis

Sr. No.	Question	Date	Remark / Grade	Sign of Guide
1)	Is information domain analysis complete, consistent and accurate?	28/7/23	A	
2)	Is problem statement categorized in identified area and targeted towards specific area there in?	31/7	A+	
3)	Is external and internal interfacing properly defined?	31/7	A	
4)	Are requirements consistent with schedule, resources and budget?	31/7	A+	
5)	Are all requirements traceable to system level?	31/7	A	
6)	What is needed to make the product?	4/8	A+	
7)	Is there a demand for the product?	4/8	A	
8)	Is identification of stakeholders done properly?	4/8	A+	
9)	Whether all requirements are captured and documented in line with scope?	4/8	A	
10)	Whether all type of analysis classes are identified?	7/8	A+	
11)	Whether the Acceptance criteria is decided	7/8	A	
12)	Is SRS document as per IEEE format complete and correct?	7/8	A	
Remark and Suggestions:				

Name and Sign of Reviewers:

1. Cr. P. Mohole

2. S. N. Botekar

### 5.4 Project Review-IV: Design

Student is expected to deliver presentation covering Design

Sr. No.	Question	Date	Remark / Grade	Sign of Guide
1)	Are requirements reflected in the system architecture?	11/8	A	
2)	Does the design support both project (product) and project goals?	11/8	A+	
3)	Does the design address all the issues from the requirement?	11/8	A	
4)	Is effective modularity achieved and modules are functionally independent?	11/8	A	
5)	Are structural diagrams (class, Object, etc) well defined?	11/8	A+	
6)	Are all class associations clearly defined and understood?(Is it clear which classes provide which services)?	14/8	A	
7)	Are the classes in the class diagram clear? (What they represent in the architecture design document?)	14/8	A	
8)	Is inheritance appropriately used?	14/8	A	
9)	Are the multiplicities in the use case diagram depicted in the class diagram?	14/8	A+	
10)	Are all objects used in sequence diagram?	14/8	A	
11)	Are the symbols used in all diagrams corresponding to UML standards?	14/8	A+	
12)	Are behavioral diagrams (use case, sequence, activity, etc.) well defined and understood?	18/8	A	
13)	Does each case have clearly defined actors and input/ output?	18/8	A	
14)	Does the sequence diagram match with class diagram?	18/8	A	
15)	Is aggregation/ containment (used) clearly defined and understood?	18/8	A+	
16)	Whether State charts are capturing system's dynamic behavior correctly?	21/8	A	
17)	Related to procedural thinking whether DFDs and CFDs along with transaction and transformation flow are done correctly?	21/8	A	

Remark and Suggestions:

Name and Sign of

Reviewers: 1. G.P. Mohole



2. S.H. Botekar



## 6. Internal Evaluation Sheet (Semester I)


Sr. No.	Names of Team Members	Problem Statement / Motivation / Objectives / Scope / Feasibility Requirement (05)	Literature Survey (05)	Requirement Analysis (05), Modeling & Designing (10)	Planning & Prototyping (05)	Presentation & Question - Answer (10)	Partial Project Report (10)	Total (50)
1.	Ratul Roundal	05	05	10	05	10	07	42
2.	Yogesh Bhoisar	05	05	10	05	10	07	42
3.	Swaphil Ranmale	05	05	10	05	10	07	42
4.	Aranti Bhamare	05	05	10	05	10	04	39

Name and Signature of Evaluation Committee:

1. Prof. G. P. Mohole 
2. Prof. S. B. Patil 

Examiners Feedback and Suggestions:

  
Prof. G. P. Mohole

  
Prof. G. P. Mohole  
Head of Department

PAC

13

## 7. Project Review: (Semester II)

The group members are expected to present their work undertaken during the semester. Journey of development has to be rationally presented.

### 7.1 Project Review-I: Modeling (Model Refinement and Algorithm development)

Student is expected to deliver presentation covering Modeling

Sr. No.	Question	Date	Remark/ Grade	Sign of Guide
1)	Which software Development Process model is used? (Water fall, Incremental, RAD) How? (? at this level?)	5/1/24	A+	
2)	Are data objects, their attributes and relationships clearly identified? (All constraints for SRS are captured or not?)	5/1/24	A++	
3)	Have the objects and respective classes and their responsibilities?	5/1/24	A+	
4)	Have you analyzed the requirements been analyzed and represented into respective models?	5/1/24	A	
5)	Have the different system states been differentiated and depicted them in the form of state transition diagram?	5/1/24	A++	
6)	Does the mathematical model clearly imply design of the project?	5/1/24	A++	
7)	Does the mathematical model clearly states goal of project?	5/1/24	A	
8)	Is the interface between the modules properly identified?	5/1/24	A+	
9)	Are any functional dependencies identified and described?	5/1/24	A	
10)	Which architectural model does the system support?	5/1/24	A+	
11)	Whether Deployment diagram is in line with selected architecture?	5/1/24	A+	
12)	Whether all components are designed properly and represented in component diagram?	5/1/24	A	
13)	Whether NP-completeness of algorithms is checked?	5/1/24	A+	
Remark and Suggestions:				

Name and Sign of Reviewers:

- G.P. Mohale
- S.N. Botekar



## 7.2 Project Review-II: Coding / Implementation

Student is expected to deliver presentation covering Coding / Implementation

Sr. No.	Question	Date	Remark/ Grade	Sign of Guide
1)	Does the code completely and correctly implement the design?	19/1/24	A F	G
2)	Does the code comply with the coding standard?	19/1/24	A	G
3)	Is the code well structured, consistent in style, and consistently formatted?	19/1/24	A+	G
4)	Are all functions in the design coded?	19/1/24	A	G
5)	Does the code make use of object oriented concepts?	19/1/24	A+	G
6)	Does the code support granularity?	19/1/24	A	G
7)	Is the language used for coding correctly chosen as per the project need?	19/1/24	A+	G
8)	If any off-the-shelf components are used, Have you understood the functionalities of using it?	19/1/24	A+	G
9)	Are all comments consistent with the code?	19/1/24	A	G
10)	Whether code optimization is done properly?(By using language features)	19/1/24	A+	G

Remark and Suggestions:

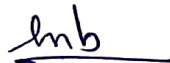
Kindly complete implementation till next month

Name and Sign of Reviewers:

1. G.P. Mohole



2. S.N. Botekar



### 7.3 Project Review-III: Validation and Testing

Student is expected to deliver presentation covering Validation and Testing

Sr. No.	Question	Date	Remark/ Grade	Sign of Guide
1)	Has alpha testing been done?	15/3/24	A	
2)	Has beta testing been done?	15/3/24	A+	
3)	Have been validated the requirements, design and code as per standard?	15/3/24	A+	
4)	Has GUI testing of project been performed? How?	15/3/24	A++	
5)	Does the system comply with basic usability norms?	15/3/24	A	
6)	Has the code been tested using standard datasets available in your area of project?	15/3/24	A+	
7)	Has the code been tested in real time environment?	15/3/24	A	
8)	After integration of all components whether total performance of system is checked?	15/3/24	A+	
9)	Whether repository of all components along with versions is documented?	15/3/24	A++	
10)	Have social, safety, environmental, ethical and legal issues been considered while providing solution to problem?	15/3/24	A	

Remark and Suggestions:

Name and Sign of Reviewers:

- G P Mohale
- G. N. Botekar



### 7.4 Project Review-IV: Report Writing

Student is expected to deliver presentation covering Report Writing

Sr. No.	Question	Date	Remark/ Grade	Sign of Guide
1)	Is the report written as per the prescribed format?	5/4/24	A+	
2)	Is the report timely prepared?	5/4/24	A++	
3)	Is the report properly organized, spelled, grammatically correct?	5/4/24	A	
4)	Is the report plagiarism free?	5/4/24	A+	
5)	Is the report precise and written to the point?	5/4/24	A+	
6)	Does the report contain complete results and comparative graphs?	5/4/24	A	
7)	Are all figures and tables properly numbered and labeled?	5/4/24	A	
8)	Are all figures and tables properly cited?	5/4/24	A+	
9)	Weather references are properly cited?	5/4/24	A+	

Remark and Suggestions:

Report Complement & submitted.

Name and Sign of Reviewers:

1. G. P. Mohole

2. S. N. Botekar

## 8. Internal Evaluation Sheet (Semester II)

Sr. No.	Names of Team Members	Modeling (10)	Coding and Implementation (40)	Testing (10)	Understanding, Individual Involvement Contribution in the project (10)	Team Work (10)	Demonstration cum Presentation (10)	Documents & Report (10)	Total (100)
1.	Avanti Bhamare	10	30	10	9	9	9	9	86
2.	Yogesh Bhavsar	9	36	9	10	10	10	10	92
3.	Rahul Raundal	9	36	9	10	10	9	9	92
4.	Swapnil Ranmale	9	36	9	10	10	10	9	93

Name and Signature of Evaluation Committee:

1. Prof. G. P. Mohole



2. Prof. S. B. Patil



Examiners Feedback and Suggestions:



Prof. G. P. Mohole



Prof. G. P. Mohole  
Head of Department



## 9. Contest Participation Details

### 9.1. Participation in Project Competition

Sr. No.	Name and Place of Project Competition and Exhibition	Date	Certificates / prizes won, if any
1.	PROJIT - 2024.		Participation —
2.			
3.			
4.			

Attach attested copy of certificate(s)

### 9.2. Paper Publication/ Presentation/IPR

Sr. No.	Name of Organizer	Date	Certificates/ Prizes won, if any
1.	NCETES	13/3/2024	Participation Certificate
2.			UGC Care Journal IJTE
3.			
4.			

Attach attested copy of certificate(s)

## 10. Rubrics

### A. Idea Inception

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
Problem Definition and Scope of the Project	10	-	-	-
Literature Survey	10	-	-	-
Software Engineering Approach	10	-	-	-
Requirement Analysis	10	-	-	-

### B. Implementation

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
Implementation- Design, platform, coding,	-	6	-	-
Optimization considerations (Memory, time, Resources, Costing)	-	8	-	-
Thorough Testing of all modules	-	8	-	-
Integration of modules and project as whole	-	8	-	-

### C. Documentation

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
Proposal	9	-	-	-
Project Report	9	-	-	-
Quick references	9	-	-	-
System manual	9	-	-	-
Installation Guide	9	-	-	-
Work Book	9	-	-	-



**D. Demonstration**

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
Project Presentation and Demonstration (User Interface, ease of use, usability)	9	-	-	-
Understanding individual capacity & involvement in the project	9	-	-	-
Team Work (Distribution of work, intra-team communication and togetherness)	9			
Outcomes / Usability	9	-	-	-

**E. Contest Participation / Awards, Publications and IPR**

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
Participation in various contests	9	-	-	-
Appreciation and Awards		-	-	-
Publications	9	-	-	-
Copyright	10	-	-	-
Patent	-	-	-	-
Commercial value / product conversion of Work	-	-	-	-

**F. Environment & Ethics (solution to problems considering)**

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3-5)	Poor (1-2)
Parameter				
social	9	-	-	-
safety	-	-	-	-
environmental	-	-	-	-
ethical	-	-	-	-
Legal issues	✓	✓	✓	✓



(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

# 5. PBL Evaluation



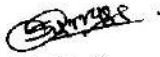
**Department of Information Technology**


Date: 02/04/2024

**NOTICE**

All the students of SE Information Technology are hereby informed that your Project Based Learning (PBL) presentation is scheduled on 15<sup>th</sup> April 2024 at 9.30 AM.

All Students should be present with Project Synopsis along with Project Report, Project Workbook, PPTs and Complete Working Project. All formats already shared on Google Classroom. Follow Format/Template Strictly.

  
Ms. D. D. Survase  
PBL Co-ordinator

  
Mr. S. B. Patil  
Head,  
(Dept. of Information Technology)  
Head  
Department of Information Technology  
Institute of Technology, Management  
and Research, Nashik

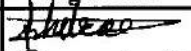
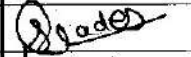
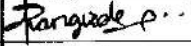
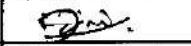
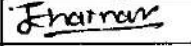
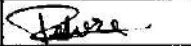

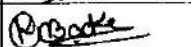
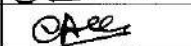
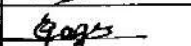
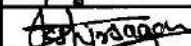
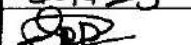
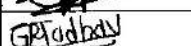
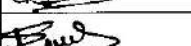
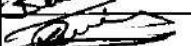
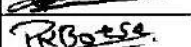
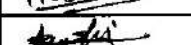
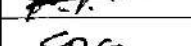

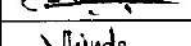

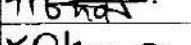
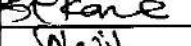

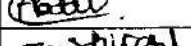
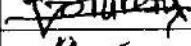
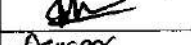
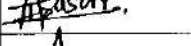


Department of Information Technology

A.Y. 2023-24 (SEM-II)

Batch : S1, S2, S3

**Project Based Learning -II  
Project List**

Sr. No.	Group_Id	Group	Student Signature	Project Title	Project Guide
1	PBL_G1	Bhalerao Prerna Vijay		Online Attendance System	Mr. S. B. Patil
		Gade Shraddha Santosh			
		Gangurde Sakshi Hemant			
		Joshi Mansi Jaywant			
2	PBL_G2	Khairnar Tushar Dilip		AI Voice Assitance for Desktop	Ms. D. D. Survase
		Pehere Omkar Vijay			
		Ray Priya Rajmangal			
		Bodke Kiran Navnath			
		Gire Vinayak Aananda			
		Pagar Harshal Sanjay			
3	PBL_G3	Kshirsagar Srushti Sharad		Question paper Generator	Mrs. J. P. Patil
		Potinde Suprabha Prakash			
		Jadhav Gauri Raju			
		Kawade Jayashree Bhagwan			
		Daware Kalyani Sudam			
		Borse Pranjal Kailas			
4	PBL_G4	Somwanshi Purvesh Sanjay		Feedback System	Mr. S. B. Patil
		Gaikwad Siddhesh Rajendra			
		Deokar Yash Suresh			
		Shinde Viraj Rameshwar			
		Kshatriya Mohanish Rajesh			
		Kekane Sameer Sopan			
5	PBL_G5	Pandit Ashwajeet Shivaji		Moving Object Detection	Ms. D. D. Survase
		Patil Abhay Ramesh			
		Shirsath Vishal Amar			
		Kahane Siddharth Manoj			
		Susar Tushar Ashok			
		Pagar Atul Deepak			



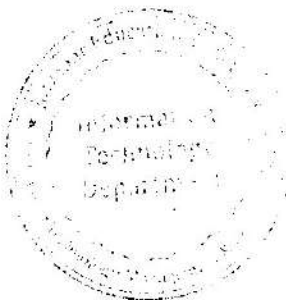
6	PBL_G6	Gaikar Vaishnavi Narayan	Gaikar	Memory Matching Game	Mrs. J. P. Patil
		Gunjal Mrunal Madan	Gunjal		
		Jadhav Anushka Dinesh	Anushka		
		Kombade Rutuja Datta	Kombade		
		Sonawane Shivani Vijay	S.V. Sonawane		
		Shinde Srushti Dada	Shinde		
7	PBL_G7	Mahale Saurav Nandkumar	Mahale	Language Translator	Mr. S. B. Patil
		Sonar Vedant Rohit	Sonar		
		Salve Vishal Bhausaheb	Salve		
		Pawar Darshan Sunil	Pawar		
		Kanawade Arnav Jaysing	Kanawade		
		Bansode Aman Sanjay	Bansode		
8	PBL_G8	Sabale Anushka Bansilal	Sabale	Department Library Management System	Ms. D. D. Survase
		Moon Mrunal Shankar	Moon		
		Pawar Mayuri Dilip	Pawar		
		Ingle Vaishnavi Vitthalrao	Ingle		
		Yeole Tiksha Lalit •	Yeole		
		Jadhav Nandini Ramdas •	Jadhav		
9	PBL_G9	Vadnerkar Mohit Manoj	Vadnerkar	Web Scrapping	Mrs. J. P. Patil
		Gharate Sanket Gorakh	Gharate		
		Marathe Girish Devidas	Marathe		
		Gangurde Yash Satish	Gangurde		
10	PBL_G10	Deshpande Swarali	Deshpande	Online Banking System	Mr. S. B. Patil
		Tidame Sakshi Devchand	Tidame		
		Bachhav Roshani Gokul	Bachhav		
11	PBL_G11	Tamkhane Tushar Satish	Tamkhane	Unit Convertor App	Ms. D. D. Survase
		Wagh Sarthak Jagannath	Wagh		
12	PBL_G12	Pushpak Chandrakant Shinde Karpesh Puraji Khimor Pradnyu Shelke	Shinde Khimor Shelke	Weather Forecast app.	Mrs. J. P. Patil

Mr. S. B. Patil

Ms. D. D. Survase

Mrs. J. P. Patil -

Ms. D. D. Survase  
PBL Coordinator



Mr. S. B. Patil  
H.O.D

Department of Information Technology  
Institute of Information Management  
and Research, Nashik

Department of Information Technology



**Project Based Learning**  
**(Course Code: 214458)**  
**(2019 Course)**

**Project Workbook**

**Second Year Engineering**

Year 2023 - 2024

Group ID :

P	B	L	G	12
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- Team Members:
1. Pushpak Chandrakant Bharambe
  2. Karanesh Punaji Khairnar
  3. Tiksha Lalit Yeole
  4. Nandini Ramdas Jadhav
  5. Pradnya Sahelrao Shelar
  - 6.

Project Title : Weather Forecast Application

Name of Mentor: Mrs. J.P. Patil



## Preamble

Project Based Learning (PBL) is an instructional approach that emphasizes critical-thinking, collaboration and personalized learning. In PBL, student groups engage in meaningful inquiry that is of personal interest to them. These projects are based on problems, which are real-life oriented, curriculum-based and often interdisciplinary. Students decide how to approach a problem and what activities or processes they will perform. They collect information from a variety of sources, analyze, synthesize and derive understanding from it. The real-world focus of PBL activities is central to the process because it motivates students and adds value to their work. Their learning is connected to something real and involves life skills such as collaboration and reflection. The faculty assigned to the group is referred as mentor. Technology enables students and Mentor in various phases of the PBL process. At the end of the PBL, students demonstrate their newly acquired knowledge and are evaluated by how much they have learned and how well they communicate it. Students also conduct self-evaluation to assess their own growth and learning. Throughout this process, the mentor's role is to guide and advise students, rather than to direct and manage student work.

**CERTIFICATE**

This is to certify that Mr./ Ms. Tiksha Lalit Yeole  
Group No. PBL-12 Division \_\_\_\_\_ Branch Information T. has successfully  
completed the work associated with **Project Based Learning (214458)** titled as-  
Weather Forecast Application  
and has submitted the work book associated under my supervision, in the partial fulfillment of Second Year  
Bachelor of Engineering (2019 course) of Savitribai Phule Pune University.

Date: 29/4/24

Place: Nashik

[Signature]  
29/4/24

Name of Mentor

Mr.S. B. patil /

Ms. D. D. Survase /

Mrs. J.P. patil

[Signature]

Head of Department

Mr.S. B. patil

**Head**  
Department of Information Technology  
Institute of Technology, Management  
and Research, Nashik

[Signature]

Principal

Dr. M. V. Bhatkar





## Table of Contents

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## 1. Project Based Learning Syllabus:

### Savitribai Phule Pune University, Pune Second Year Information Technology (2019 Course)

#### 214458: Project Based Learning

**Teaching Scheme:**

Practical ( PR): 04hrs/week

**Credit Scheme:**

02

**Examination Scheme:**

TW : 50 Marks

**Course Objectives :**

- To learn the various processes involved in project based learning.
- To develop critical thinking and engineering problem solving skills amongst the students.
- To explain the roles and responsibilities of IT engineers to the solution of engineering Problems within the social, environmental and economic context.
- To equip the students with knowledge and skills require to develop solutions for the Problems coming from various Hackathon.

**Course Outcomes :**

- **CO1 :** Design solution to real life problems and analyze its concerns through shared cognition.
- **CO2 :** Apply learning by doing approach in PBL to promote lifelong learning.
- **CO3 :** Tackle technical challenges for solving real world problems with team efforts.
- **CO4:** Collaborate and engage in multi-disciplinary learning environments

**Group Structure :**

Group structure should enable students to work in mentor–monitored groups. The students plan, manage and complete a task/project / activity which address the stated problem.

1. There should be a team of 3 to 6 students who will work cohesively.
2. A Mentor should be assigned to individual groups who will help them with learning and development process



### **Selection of Project/Problem :**

1. The project scope/topic can be from any field/area, but selection related to IT technical aspect is desirable.
2. The project/problem done in first year engineering could be extended further, based on its potential and significance analysis.
3. Project/problem requiring solutions through conceptual model development and use of software tools should be preferred.
4. Different alternate approaches such as theoretical, practical, working model, demonstration or software analysis should be used in solving/implementing of project/problem.
5. The project/problem requiring multi-disciplinary approach to solve it, should be preferred.
6. Problem may require in depth study of specific practical, scientific or technical domain.
7. Hands-on activities, organizational and field visits, interacting with research institutes and expert consultation should be included in the approach to make students aware of latest technologies.

### **Assessment:**

The department should be committed to assess and evaluate both student performance and solution impact. Progress of PBL will be monitored regularly on weekly basis. Weekly review of the work is necessary. During process of monitoring and continuous assessment and evaluation the individual and team performance is to be measured by mentor. Students must maintain an institutional culture of authentic collaboration, self- motivation, peerlearning and personal responsiveness. The institution/department should support students in this regard through guidance/orientation programs and the provision of appropriate resources and services. Supervisor/mentor and students must actively participate in assessment and evaluation processes. Group may demonstrate their knowledge and skills by developing a public product and/or report and/or presentation.

1. Individual assessment for each student (Understanding individual capacity, role and involvement in the project).
2. Group assessment (roles defined, distribution of work, intra-team communication and togetherness).
3. Documentation and presentation.

## Evaluation and Continuous Assessment:

It is recommended that the all activities are to be recorded in PBL workbook, regular assessment of work to be done and proper documents are to be maintained at college end by both students as well as mentor. The PBL workbook will reflect accountability, punctuality, technical writing ability and work flow of the task undertaken. Continuous Assessment Sheet (CAS) is to be maintained by all mentors/department. Recommended parameters for assessment, evaluation and weightage:

1. Idea Inception (5%)
2. Outcomes of PBL/Problem Solving Skills/Solution provided/Final product(40%) (Individual assessment and team assessment)
3. Documentation (Gathering requirements, design & modeling, implementation/execution, use of technology and final report, other documents (25 %)
4. Potential for the patent(10%)
5. Demonstration (Presentation, User Interface, Usability etc.) (10%)
6. Contest Participation/ publication (5%)
7. Awareness/Consideration of Environment/ Social /Ethics/ Safety measures/Legal aspects (5%).

Design the rubrics based on the above parameters for evaluation of student performance

### Note:

- While planning for the assessment, **choose a valid method based on your context**. It should be able to understand by both the students as well as the faculty.
- The student group must **follow the principles of Software Engineering** (Scoping out the problem, the solution implementation and related documentation).
- If the implementation code is well documented, the project can be continued by subsequent batch – which will help solve a bigger problem.

### Reference Books :

1. Project-Based Learning, Edutopia, March 14,2016.
2. What is PBL? Buck Institute for Education.
3. [www.schoolology.com](http://www.schoolology.com)
4. [www.wikipedia.org](http://www.wikipedia.org) 5. [www.howstuffworks.com](http://www.howstuffworks.com)



## 2 Recommended Guidelines and Phases:

PBL is learning through activity. One of the teachers can be appointed as coordinator for PBL. Following are the recommended guidelines that will work as an initiator and facilitator in process of completion of PBL.


1. In first week of commencement of 2nd semester or preferably at the end of first semester let the coordinator create awareness about PBL(what, why, and how) among the students. Convey students expected outcomes, assessment process and evaluation criteria.
2. Get groups of students registered preferably 4-6 students per group.
3. Assign mentor to each group.
4. Provide guidelines for title identification (Problem can be some real life situation that needs technology solutions. This situation can be identified by meeting people around, visiting various industries, society, and institutes. The solution can be prototype, model, convertible solutions, survey and analysis, simulation, and similar).
5. Let students submit the problem identified in prescribed format(Title, Problem statement, details of a problem undertaken, and what is need of solution to the problem)
6. Coordinator and mentor can approve the problem statements based on feasibility and learning outcomes expected for first year engineering students
7. Mentor is to monitor progress of the task during phases of project work. Broadly phases may include- requirements gathering, preparing a solution, technology design for the solution. (optional phases- implementation and testing)
8. Weekly monitoring and continuous assessment record is to be maintained by mentor.
9. Get the report submitted at the end of semester.

**3. Evaluation and Assessment Sheet** (To be filled in my mentor)

Sr. No.	Details	Maximum Marks	Marks Obtained
1.	Problem Identification (Idea Inception)	2.5	02
2.	Problem Analysis (Requirement Gathering)	12.5	10
3.	Proposed Solution Model/Design/ Process / prototype	05	} 14
4.	Technology Solution Model	05	
5.	Expected Outcomes	05 (20)	
6.	Implementation and Testing	05	
7.	Regularity (Attendance + Weekly Progress Reporting)	05	04
8.	Awareness /Consideration of - Environment/ Social /Ethics/ Safety measures/Legal aspects	2.5	02
9.	Contest Participation/ publication	2.5	01
10.	Report	05	04
<b>Total Marks</b>		50	<b>37</b>

Date: 29/04/24

Name & Sign of Mentor

  
Mrs. J. P. Patil




### 3. Evaluation and Assessment Sheet (To be filled in my mentor)

Sr. No.	Details	Maximum Marks	Marks Obtained
1.	Problem Identification (Idea Inception)	2.5	02
2.	Problem Analysis (Requirement Gathering)	12.5	10
3.	Proposed Solution Model/Design/ Process / prototype	05	} 14
4.	Technology Solution Model	05	
5.	Expected Outcomes	05 (20)	
6.	Implementation and Testing	05	
7.	Regularity (Attendance + Weekly Progress Reporting)	05	04
8.	Awareness /Consideration of - Environment/ Social /Ethics/ Safety measures/Legal aspects	2.5	02
9.	Contest Participation/ publication	2.5	01
10.	Report	05	04
<b>Total Marks</b>		<b>50</b>	<b>37</b>

Date: 29/04/24

Name & Sign of Mentor

  
Mrs. J. P. Patil

#### 4. Project Information Sheet

Project ID	PBL-12				
Title	Weather Forecast Application				
Problem Statement	Problem Statement for app is limited coverage in certain region, poor experience due to cluttered interfaces or slow performance				
Name of Mentor	Prof. J. P. Patil				
Group Members	Division	Roll No.	Name of the Student	Mobile Number	Email ID
		04	Pushpak Bharambe	8551924591	Pushpakbharambe4@gmail.com
		27	Kalpesh Khairnar	9356866529	khairnar.kalpesh2412@gmail.com
		59	Tiksha Yeole	9322954099	tikshayeole2004@gmail.com
		60	Nandini Jadhav	7822811184	NandiniJadhav1604@gmail.com
		43	Pradnya Shelar	8766638078	pradnyashelar87@gmail.com



## 5. Continuous Assessment and Remarks Sheet (To be filled in by mentor)

**Problem Identification (Idea Inception)** - Current weather apps simplicity & speed making challenging for users quickly access accurate information for specific cities. There is a need for streamlined web application that prioritizes user-friendly interfaces, delivering real-time.

**Problem Analysis (Requirement Gathering)** - Gathering requirement for a weather forecast app involves understanding needs and expectations of various stakeholders, including users, developers, other relevant parties.

**Proposed Solution Model/Design/ Process / prototype** - Proposed soft model for weather forecast app should address.

- i) User Interface & Experience (UI/UX)
- ii) Core features
- iii) Additional features

**Technology Solution Model**- Technology soft model for weather forecast app involves selecting appropriate technologies architectural components to implement desired features functionalities effectively

**Expected Outcomes**- Expected outcomes for weather forecast app:-

- i) Accurate weather predictions
- ii) Timely Notifications
- iii) Enhanced user experience
- iv) Increased safety and preparedness.

**Implementation and Testing**- Implementation of weather forecast app involves several stage.

- i) Development Environment setup
- ii) Backend Development
- iii) Frontend Development
- iv) Integration, Testing
- v) Feature Development
- vi) user acceptance testing
- vii) Quality Assurance
- viii) Performance optimization

Regularity (Attendance + Weekly Progress Reporting) - Regularity of weather forecast app is crucial for maintaining the reliability and usefulness of a weather forecast app.

Awareness / Consideration of - Environment / Social / Ethics / Safety measures / Legal aspects -

Creating awareness for weather forecast app involves effectively promoting its features, benefits and value-proposition to target audience.





i) Target marketing campaign      ii) Digital marketing.




Contest Participation / publication - Participation in contest can be an effective way to promote weather forecast app. gain visibility & potentially with recognition or rewards.

Report - At the final stage soft copy of report of weather forecast app was made & verification the tutor.



Project Monitoring/ Progress Information Sheets

	Current Phase:	Date	Discussion	Progress Till Date	Remark If Any	Signature
Week	Group Formation	19/11/24	During week 1 of planning phase, discussion focused define project scope, objective, identify group members.	Identified stakeholder, communication channels. Defined scope objective and requirements.	29/11/24	
Week	Topic Finalization	29/11/24	During week 2 analysis phase, discussion around gathering analyzing user requirement conducting feasibility creating system requirements.	Gathered & analyzed user requirements. Conducted feasibility studies to assess technical economic organizational aspects.	12/2/24	
Week	Literature Review	12/2/24	During week 3 design phase focused on developing system architecture interface.	Development architecture including hardware software components.	14/3/24	
Week	Workflow Diagram	14/3/24	During week 4 development focused on coding core functionalities based on design specification.	Coding core based on specification writing code module & implements Group to ensure standard version.	5/4/24	

Week	Mid Term Status	5/4/24	In week, development centered testing engineering group member conducted rigorous testing of individuals.	Conducting testing for individual functionality optimizing performance and scalability	16/4/24	
Week	Weekly Progress and Guidance	16/4/24	During week 6 development phase discussion focused on development planning environmental user testing	Completed user guides, development documentation prepared for analyzing support part-development	15/4/24	
Week	Presentation and Competition	15/4/24	During week 7 discussion focused on finalizing documentation for software project	Finalized report, workbook completed finally change & certifying all documentation	15/4/24	



**Savitribai Phule Pune University**  
**Mark List and Attendance Report**  
**April/ May 2023-24**

Examination: - SE (2019 Pattern)

Branch:- Information Technology

Center:- JES'sITMR, Nashik[114]

Subject : Project Based Learning [TW]

Max. Marks:- 50

Min Marks for passing:- 20

Date:- 15/04/2024

Day: - Monday

Sr.No.

Name of the examiners

Address of examiners

Sign

1) Internal Examiner: Mr. S. B. Patil

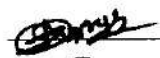

JES'sITMR, Nashik

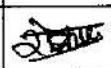

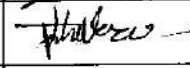
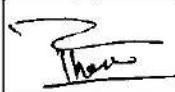

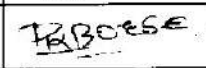

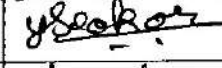
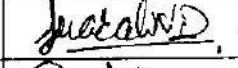
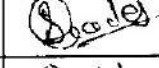
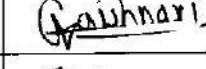
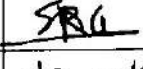
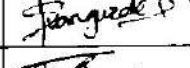
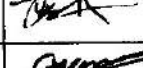

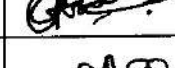
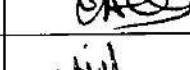
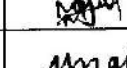
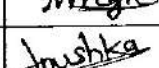
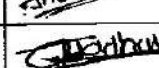
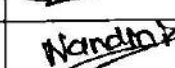
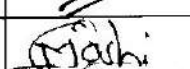
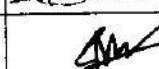

2) Internal Examiner: Ms. D. D. Survase

JES'sITMR, Nashik

3) Internal Examiner: Ms. J. P. Patil

JES'sITMR, Nashik

Sr.No	Seat No.	Name of the Student	Marks Obtained	Signature
1	S191148501	BACHHAV ROSHANI GOKUL	30	
2	S191148502	BANSODE AMAN SANJAY	34	
3	S191148503	BHALERAO PRERNA VIJAY	39	
4	S191148504	BHARAMBE PUSHPAK CHANDRAKANT	35	
5	S191148505	BODKE KIRAN NAVNATH	42	
6	S191148506	BORSE PRANJAL KAILAS	40	
7	S191148507	DAWARE KALYANI SUDAM	39	
8	S191148508	DEOKAR YASH SURESH	39	
9	S191148509	DESHPANDE SWARALI NANDKUMAR	40	
10	S191148510	GADE SHRADDHA SANTOSH	39	
11	S191148511	GAIKAR VAISHNAVI NARAYAN	41	
12	S191148512	GAIKWAD SIDDHESH RAJENDRA	38	
13	S191148513	GANGURDE SAKSHI HEMANT	40	
14	S191148514	GANGURDE YASH SATISH	35	
15	S191148515	GHARATE SANKET GORAKH	38	
16	S191148516	GHODSARE RAHUL VALIBA	31	
17	S191148517	GIRE VINAYAK AANANDA	39	
18	S191148518	GUNJAL MRUNAL MADAN	42	
19	S191148519	INGLE VAISHNAVI VITTHALRAO	38	
20	S191148520	JADHAV ANUSHKA DINESH	40	
21	S191148521	JADHAV GAURI RAJU	39	
22	S191148560	JADHAV NANDINI RAMDAS	37	
23	S191148522	JOSHI MANSI JAYWANT	38	
24	S191148523	KAHANE SIDDHARTH MANOJ	37	

**Savitribai Phule Pune University**  
**Mark List and Attendance Report**  
**April/ May 2023-24**

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**Subject :** Project Based Learning [TW]

**Max. Marks:-** 50

**Min Marks for passing:-** 20

**Date:-** 15/04/2024

**Day:** - Monday

**Sr.No.**

**Name of the examiners**



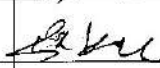
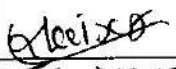
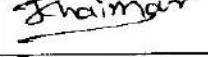
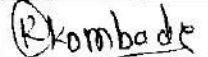
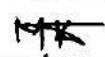
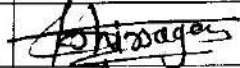

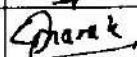
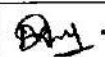

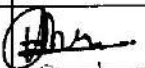
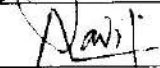
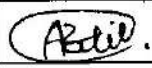
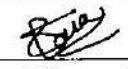

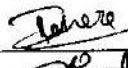
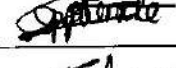
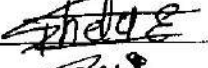

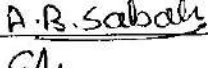


**Address of examiners**

**Sign**

- 1) Internal Examiner: Mr. S. B. Patil
- 2) Internal Examiner: Ms. D. D. Survase
- 3) Internal Examiner: Ms. J. P. Patil

JES'sITMR, Nashik  
JES'sITMR, Nashik  
JES'sITMR, Nashik



Sr.No	Seat No.	Name of the Student	Marks Obtained	Signature
25	S191148524	KANAWADE ARNAV JAYSING	37	
26	S191148525	KAWADE JAYASHREE BHAGWAN	38	
27	S191148526	KEKANE SAMEER SOPAN	38	
28	S191148527	KHAIRNAR KALPESH PUNAJI	37	
29	S191148528	KHAIRNAR TUSHAR DILIP	41	
30	S191148529	KOMBADE RUTUJA DATTA	38	
31	S191148530	KSHATRIYA MOHANISH RAJESH	38	
32	S191148531	KSHIRSAGAR SRUSHTI SHARAD	41	
33	S191148532	MAHALE SAURAV NANDKUMAR	38	
34	S191148533	MARATHE GIRISH DEVIDAS	38	
35	S191148534	MOON MRUNAL SHANKAR	37	
36	S191148535	PAGAR ATUL DEEPAK	32	
37	S191148536	PAGAR HARSHAL SANJAY	37	
38	S191148537	PANDIT ASHWAJEET SHIVAJI	39	
39	S191148538	PATIL ABHAY RAMESH	41	
40	S191148539	PAWAR DARSHAN SUNIL	37	
41	S191148540	PAWAR MAYURI DILIP	37	
42	S191148541	PEHERE OMKAR VIJAY	42	
43	S191148542	POTINDE SUPRABHA PRAKASH	41	
44	S191148543	PRADNYA SHAEBRAO SHELAR	30	
45	S191148544	RAY PRIYA RAJMANGAL	42	
46	S191148545	SABALE ANUSHKA BANSILAL	38	
47	S191148561	SAHIL ABHIMAN PATOLE	31	
48	S191148546	SALVE VISHAL BHAUSAHEB	38	



**Savitribai Phule Pune University**  
**Mark List and Attendance Report**

**April/ May 2023-24**

**Examination: - SE (2019 Pattern)**

**Branch:- Information Technology**

**Center:- JES'sITMR, Nasik[114]**

**Subject : Project Based Learning [TW]**

**Max. Marks:- 50**

**Min Marks for passing:- 20**

**Day: - Monday**

**Date:- 15/04/2024**

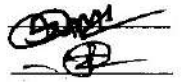
**Sr.No. Name of the examiners**

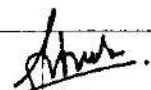
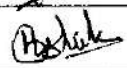
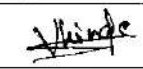
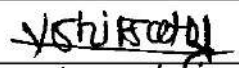

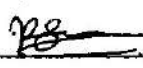
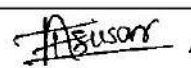
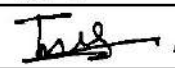
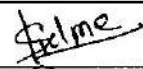
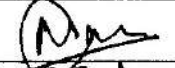
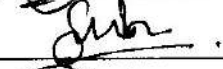

**Address of examiners**

**Sign**

- 1) Internal Examiner: Mr. S. B. Patil
- 2) Internal Examiner: Ms. D. D. Survase
- 3) Internal Examiner: Ms. J. P. Patil

JES'sITMR, Nashik  
JES'sITMR, Nashik  
JES'sITMR, Nashik



Sr.No	Seat No.	Name of the Student	Marks Obtained	Signature
49	S191148547	SHENDAGE SHUBHAM MANIK	37	
50	S191148548	SHINDE SRUSHTI DADA	41	
51	S191148549	SHINDE VIRAJ RAMESHWAR	38	
52	S191148550	SHIRSATH VISHAL AMAR	40	
53	S191148551	SOMWANSHI PURVESH SANJAY	39	
54	S191148552	SONAR VEDANT ROHIT	37	
55	S191148553	SONAWANE SHIVANI VIJAY	42	S.V. Sonawane
56	S191148554	SUSAR TUSHAR ASHOK	40	
57	S191148555	TAMKHANE TUSHAR SATISH	39	
58	S191148556	TIDAME SAKSHI DEVCHAND	37	
59	S191148557	VADNERKAR MOHIT MANOJ	37	
60	S191148558	WAGH SARTHAK JAGANNATH	39	
61	S191148559	YEOLE TIKSHA LALIT	37	

Total Strength : 61  
Pass Student : 61

Present Student : -

Absent Student : -  
Fail Student : 00





**Savitribai Phule Pune University**  
Examination Session 2024  
Marks Inward System for Colleges



2405180957111

5/18/2024

1 of 1

<b>College Name</b>	CEGN019660 - Jawahar Education Society's Institute of Technology Management and Research [PUNCODE : CEGN019660] Exam code: 507		
<b>Pattern Name</b>	7021929 - S.E.(2019 PAT.)(INFORMATION TECHNOLOGY)	<b>Batch No</b>	202404024386
<b>Subject Name</b>	214458 - PROJECT BASED LEARNING	<b>Exam Type</b>	TW OUT OF 50
<b>Teacher Name</b>	Survase Dipti Dilip - Internal Examiner		

Total Students	Present Students	Absent Students	Not Applicable	Detained
61	61	0	0	0

Seat No	Marks/Grade	Seat No	Marks/Grade	Seat No	Marks/Grade
S191148501	30	S191148526	38	S191148551	39
S191148502	34	S191148527	37	S191148552	37
S191148503	39	S191148528	41	S191148553	42
S191148504	35	S191148529	38	S191148554	40
S191148505	42	S191148530	38	S191148555	39
S191148506	40	S191148531	41	S191148556	37
S191148507	39	S191148532	38	S191148557	37
S191148508	39	S191148533	38	S191148558	39
S191148509	40	S191148534	37	S191148559	37
S191148510	39	S191148535	32	S191148560	30
S191148511	41	S191148536	37	S191148561	31
S191148512	38	S191148537	39		
S191148513	40	S191148538	41		
S191148514	35	S191148539	37		
S191148515	38	S191148540	37		
S191148516	31	S191148541	42		
S191148517	39	S191148542	41		
S191148518	42	S191148543	30		
S191148519	38	S191148544	42		
S191148520	40	S191148545	38		
S191148521	39	S191148546	38		
S191148522	38	S191148547	37		
S191148523	37	S191148548	41		
S191148524	37	S191148549	38		
S191148525	38	S191148550	40		



*[Signature]*  
**Stamp & Authorized Signatory**

**BACK**





(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

# 6. Internship

**Computer Engineering Department**  
**Termwork Marksheet for Winter Internship**  
**Class : TE Sem II (AY 2023-2024)**

Roll No.	Name of Students	Seminar / Viva Voca (50)	Workbook + Report (50)	Total Marks(100)	Mentor	Signature
1	ADAMANE RUSHIKESH CHANDRAKANT	39	36	75	Mrs. S. A. Handore (GPM)	GA
2	AHER SAKSHI KAILAS	42	43	85	Mrs. S. A. Handore (NDB)	GA
3	ARSULE SHUBHAM JAGDISH	38	38	76	Mrs. S. A. Handore (SMB)	mb
4	BHAMARE SHIVAM PRADIP	43	43	86	Mrs. S. A. Handore (CNP)	
5	BOMBALE RAHUL DILIP	37	37	74	Mrs. S. A. Handore (MS)	Shelar
6	BORSE PRAVIN BHARAT	37	36	73	Mrs. Chitra Garg	Chitra
7	CHAUDHARI KUNAL MANOJ	43	40	83	Mr. V. D. Badgujar	GA
8	CHAURE SURAJ VAKHARDYA	37	37	74	Mrs. Chitra Garg	Chitra
9	CHAVHAN SURABHI HEMANTKUMAR	40	39	79	Mrs. Chitra Garg	Chitra
10	CHOUDHARY KRUSHNAL KAILASH	38	37	75	Mrs. Chitra Garg	Chitra
11	DAMARLU VAISHNAVI VIJAYKUMAR	39	41	80	Ms. J. R. Bhalerao	
12	DESHMUKH VISHAL RAJENDRA	41	40	81	Ms. J. R. Bhalerao	
13	DHOBLE ABHJIT BALASAHEB	40	40	80	Ms. J. R. Bhalerao	
14	GAIKWAD OMESH BHARAT	35	35	70	Ms. J. R. Bhalerao	
15	GAWALI DIKSHA SHANTARAM	39	41	80	Ms. J. R. Bhalerao	
16	GAWARE SACHIN RAJENDRA	35	35	70	Mrs. G. P. Mohole	GA
17	GIRASE KULDEEP DIPAKSINH	40	45	85	Mrs. G. P. Mohole	GA
18	GUNJAL SHIVAM NANASAHEB	44	45	89	Mrs. G. P. Mohole	GA
19	JAWARE GAYATRI SANJAY	35	40	75	Mrs. G. P. Mohole	GA
20	KADAM KOMAL NANDU	40	42	82	Mrs. G. P. Mohole	GA
21	KALAL TANMAY KISHOR	41	40	81	Mrs. S. N. Botekar	mb
22	KOTWAL PRIYA GOVIND	41	41	82	Mrs. S. N. Botekar	mb
23	MAHAJAN YASH DHANRAJ	43	45	88	Mrs. S. N. Botekar	mb
24	MALI BHUSHAN SURESH	38	39	77	Mrs. S. N. Botekar	mb
25	NARODE RUTIK DIGAMBAR	38	39	77	Mrs. S. N. Botekar	mb
26	NIKAM SUSHIL JIBHAU	39	38	77	Mrs. Chitra Garg	Chitra
27	PAGAR ABHISHEK NANDKUMAR	45	44	89	Mr. V. D. Badgujar	GA
28	PAGARE HRUTIKA RAJENDRA	35	35	70	Mr. V. D. Badgujar	GA
29	PAWAR SAMRUDDHI RAVINDRA	35	35	70	Mr. V. D. Badgujar	GA
30	RAMOLE MOHIT PITAMBAR	21	21	42	Mrs. M. S. Shelar	GA
31	RATHOR LUBDHESH GOKUL	24	21	45	Mrs. M. S. Shelar	Shelar
32	ROTE TANMAY DIGAMBAR	25	24	49	Mrs. M. S. Shelar	Shelar
33	RUSHIKESH NANAJI PAWAR	43	41	84	Mr. V. D. Badgujar	GA
34	SAMBHARE SHANTANU VIJAY	30	33	63	Mrs. M. S. Shelar	Shelar
35	SAPATE MAHESH BANAJI	44	44	88	Mrs. M. S. Shelar	Shelar
36	SHAIKH ANAM MUSHTAK	35	40	75	Mrs. M. S. Shelar	Shelar
37	SHAIKH MOIN MUSHTAQ	36	38	74	Mr. P. C. Shah	
38	SHEWALE ANAGHA SANJAY	38	42	80	Mr. P. C. Shah	



39	SONAWANE TANVI KISHOR	40	42	82	Mr. P. C. Shah	
40	TALELE VAISHNAVI ANIL	44	45	89	Mr. P. C. Shah	
41	THORAT KANCHAN SUNIL	41	40	81	Mrs. C. N. Patki	<i>CP</i>
42	THORAT SHUBHAM DEEPAK	40	39	79	Mrs. C. N. Patki	<i>CP</i>
43	BELDAR SHUBHAM RAVINDRA	AB	AB	—	Mrs. C. N. Patki	<i>CP</i>
44	SONAWANE TEJASHRI DIPAK	38	39	77	Mrs. C. N. Patki	<i>CP</i>
45	THAKARE HARSHAL RAJENDRA	—	40	—	Mrs. C. N. Patki	<i>CP</i>
46	CHAUDHARI ADITYA BHARAT				Mr. S.A. Patil	
47	SHINGOTE BHAGYASHRI DIPAK				Mr. S.A. Patil	
48	CHAVAN PRATIK AANNA				Mr. S.A. Patil	

*f AB*  
Mr. Sanjay A. Patil  
Internship Coordinator

*G. P. Mohole*  
Prof. G. P. Mohole  
HoD, Computer Engg

Head  
Department of Computer Engineering  
Institute of Technology, Management & Research  
Washik



**Computer Engineering Department**  
**Evaluation of Internship Work**  
**Class : TE Sem II (AY 2023-2024)**

Roll No	Name of the Student	Title of the Project	Evaluation Parameters of Internship Work										
			Communication and Presentation Skill (5)	Team Work (5)	Creativity (5)	Planning and Organization Skill (5)	Adaptability (5)	Analytical Skills (5)	Societal Understanding (5)	Ethics (5)	Diary/ Workbook (5)	Attendance Record (5)	Total (50)
16	GAWARE SACHIN R.	Hotel Management system	3	3	3	4	4	4	3	4	4	3	35
17	GIRASE KULDEEP D.	College website Development	3	4	4	4	4	4	4	4	4	5	40
18	GUNJAL SHIVAM N.	Data Science / Machine Learning	4	4	4	4	4	5	5	5	4	5	44
19	JAWARE GAYATRI S.	Cyber Security	3	4	3	3	3	4	4	4	4	3	35
20	KADAM KOMAL NANDU	Data Science / Machine Learning	3	3	4	4	4	4	4	4	5	5	40

Date :

*G.P. Mohole*

Internal Examiner  
 Prof. Mrs. G.P.Mohole

*V.D. Badgujar*

External Examiner  
 Prof. V.D. Badgujar





**Savitribai Phule Pune University**  
Examination Session 2024  
Marks Inward System for Colleges



2405160218061

5/16/2024

1 of 1

<b>College Name</b>	CEGN019660 - Jawahar Education Society's Institute of Technology Management and Research [PUNCODE : CEGN019660] Exam code: 507		
<b>Pattern Name</b>	7031942 - T.E.(2019 PAT.)(COMPUTER)	<b>Batch No</b>	202404005177
<b>Subject Name</b>	310255 - INTERNSHIP	<b>Exam Type</b>	TW OUT OF 100
<b>Teacher Name</b>	Garg Chitra Ashok - Internal Examiner		

Total Students	Present Students	Absent Students	Not Applicable	Detained
43	43	0	0	0

Seat No	Marks/Grade	Seat No	Marks/Grade
T191144201	75	T191144236	77
T191144202	85	T191144237	89
T191144203	76	T191144238	70
T191144205	86	T191144240	70
T191144208	74	T191144243	42
T191144210	73	T191144244	45
T191144211	83	T191144245	49
T191144212	74	T191144246	84
T191144213	79	T191144249	63
T191144214	75	T191144250	88
T191144216	80	T191144251	75
T191144219	81	T191144252	74
T191144220	80	T191144253	80
T191144221	70	T191144259	82
T191144222	80	T191144265	89
T191144223	70	T191144268	81
T191144225	85	T191144269	79
T191144226	89	T191144315	77
T191144228	75		
T191144229	82		
T191144230	81		
T191144232	82		
T191144233	88		
T191144234	77		
T191144235	77		

Stamp & Authorized Signatory

**BACK**



(Accredited by NAAC)

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

# 7. Grievances



अर्ज/Application

प्रति,

दिनांक:- 29/12/2023

मा.प्राचार्य,

जवाहर एज्युकेशन सोसायटी,

जे.आय.टी.कॉलेज, नाशिक.

विषय/Subject :- गुणपत्रिका/Marksheet मिळणे बाबत...

अर्जदार/Applicant :- Chatarkar Hanish sudam

मा.महोदय,

मी वरील विषयान्वये विनंतीपूर्वक अर्ज करतो/करते की, मी आपल्या महाविद्यालयात Mechanical ह्या शाखेत शिकत/शिक्षण घेतले असून मी Oct-2018 ह्या सत्राची परीक्षा दिली व त्यात मी पास झालो/झाले. पण अद्यापपर्यंत माझी पास झाल्याची गुणपत्रिका मला मिळालेली नाही, तरी आपणास विनंती करतो/करते कि, मला माझी पास झाल्याची गुणपत्रिका देण्याची आपण पूर्तता करावी, ही नम्र विनंती.

खालीलप्रमाणे माझी माहिती :

- १) नाव/Name : Hanish sudam chatarkar
- २) PRN No. : 71806777M
- ३) शाखा/Branch : S.E. Mechanical
- ४) बैठक क्रमांक/Seat No. : S151140872
- ५) परीक्षा/Exam : Oct-2018

Hanish

अर्जदाराची सही

Forwarded to Respected Principal

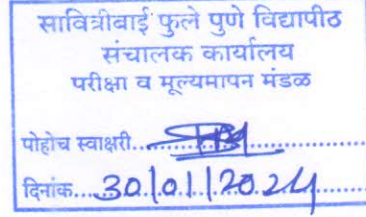
To,

College Exam Officer/Exam Cell for  
Necessary action & correspondence

[Signature]  
29/12/23  
(शाखा प्रमुखाची/HOD स्वाक्षरी)

[Signature]  
(प्राचार्याची/Principal स्वाक्षरी)  
PRINCIPAL  
Jawahar Education Society's  
Institute of Technology, Management  
and Research, Nashik

प्रति,  
मा.संचालक,  
परीक्षा व मूल्यमापन मंडळ,  
सावित्रीबाई फुले पुणे विद्यापीठ,  
पुणे-४११००७



विषय :- द्वितीय वर्षाची (S.E.2015) गुणपत्रिका मिळणे बाबत..

मा. महोदय,

वरिल विषयाप्रमाणे आमच्या महाविद्यालयातील विद्यार्थी कुमार : चातारकर हरीश सुदाम ह्याने MECHANICAL ENGINEERING ह्या शाखेत प्रवेश घेतले असून सदर विद्यार्थी द्वितीय वर्ष पास असून पण विद्यापीठाकडून आलेल्या गुणपत्रिकेत त्याची गुणपत्रिका मिळाली नाही किंवा PRINT झाली नाही. तरी मा. महोदय सदर विद्यार्थ्यास द्वितीय वर्षाचे S.E.(2015) गुणपत्रिका तयार करून देण्याची पूर्तता करावी व आम्हास सहकार्य करावे. या करिता सदर विद्यार्थ्याची माहिती खालील प्रमाणे सादर करित आहोत.

No.	Name of Student	Branch/Course	Seat No.s	PRN No.	Exam
1.	CHATARKAR HARISH SUDAM	S.E.2015 (MECHANICAL)	S151140872	71806777M	OCT-2018

धन्यवाद ..

सोबत :- S.E.RESULT PDF



डॉ. एम.व्ही.भटकर

(प्राचार्य)

**Principal**

Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik



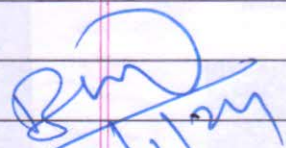
Date = 11/01/2024


Subject = Request for Approval of  
ALCTE Eduskills Internship  
completion certificate.

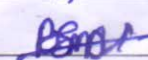
To principal,  
JIT Nashik,

I hope letter finds you well.  
I am writing to formally request  
the approval of my ALCTE  
Eduskills internship completion the  
certificate. I successfully  
completed the internship program,  
and I believe that obtaining  
official recognition from the  
college is crucial for my academic  
and professional progress.

I have attached all the  
necessary documents, including the  
internship completion certificate, for  
your reference. During Sep - Nov 2023  
of 10 weeks it was supported by MICROCLP

  
11/1/24

To,  
Respected Sir,  
Please consider  
  
11/01/24

Sincerely,  
Bhushan S. Mali  






**N·E·A·T**

प्रौद्योगिकी के लिए राष्ट्रीय शैक्षणिक सहयोग  
National Educational Alliance for Technology



अखिल भारतीय तकनीकी शिक्षा परिषद्  
All India Council for Technical Education



**EduSkills**

Nation Building Through Skills



# Certificate of Virtual Internship

This is to certify that

**Bhushan Suresh mali**

Jawahar Education Societ's Institute of Technology, Management & Research

has successfully completed 10 weeks

**Embedded Developer Virtual Internship**

During September - November 2023

Supported By



**MICROCHIP**

*Dave Paloian*

**Dave Paloian**  
Academic Program Manager  
Microchip

*Shri Buddha Chandrasekhar*

**Shri Buddha Chandrasekhar**  
Chief Coordinating Officer (CCO)  
NEAT Cell, AICTE

*Dr. Satya Ranjan Biswal*

**Dr. Satya Ranjan Biswal**  
Chief Technology Officer (CTO)  
EduSkills



Certificate ID :98f10f8bf072882bb84fda2eadffe805

Student ID :STU65041693413751694766739



Date: 11/01/2024

Subject: Request For Approval of AICTE Eduskills internship Completion Certificate.


To. principal  
JIT Nashik

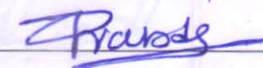
I am writing to formally Request the approval of my AICTE Eduskills internship Completion Certificate. I Successfully Completed the 10 weeks Network Security Associate Virtual Internship program, and I believe that obtaining official recognition from the Collage is crucial for my academic and professional progress.

I am Completed my internship Program During September - November 2023.

I have attached all the necessary documents, including the internship Completion Certificate, for your reference.

To,  
Respected Sir,  
Please Consider

  
11/01/24

Sincerely,  
Rutik. D. Narode  


  
11/01/24





**N·E·A·T**

प्रौद्योगिकी के लिए राष्ट्रीय शैक्षणिक सहयोग  
National Educational Alliance for Technology



अखिल भारतीय तकनीकी शिक्षा परिषद्  
All India Council for Technical Education



**EduSkills®**

Nation Building Through Skills



# Certificate of Virtual Internship

This is to certify that

**Rutik Digambar Narode**

Lawahar Education Society's Institute of Technology, Management & Research, Nashik

has successfully completed 10 weeks

**Network Security Associate Virtual Internship**

During September - November 2023

Supported By **FORTINET®**

**Rob Rashotte**  
Vice President  
Fortinet Training Institute

**Shri Buddha Chandrasekhar**  
Chief Coordinating Officer (CCO)  
NEAT Cell, AICTE

**Dr. Satya Ranjan Biswal**  
Chief Technology Officer (CTO)  
EduSkills

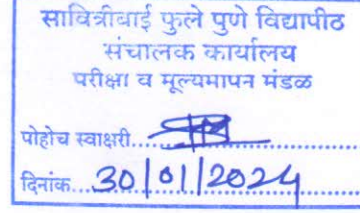


Certificate ID :2f7eb8f52b85fc7df0b1341228ee97c

Student ID :STU6501bd437c89f1694612803



प्रति,  
मा.संचालक,  
परीक्षा व मूल्यमापन मंडळ,  
सावित्रीबाई फुले पुणे विद्यापीठ,  
पुणे-४११००७



विषय :- INTERNSHIP पूर्ण केले असून गुणपत्रिकेत 2 CREDIT वाढवून मिळणे बाबत..

मा. महोदय,

वरिल विषयाप्रमाणे आमच्या महाविद्यालयातील खालील विद्यार्थी ह्यांनी शैक्षणिक वर्ष २०२३-२४ मध्ये T.E.COMPUTER ENGINEERING ह्या शाखेत प्रवेश घेतले असून सदर विद्यार्थ्यांनी शैक्षणिक वर्ष २०२३-२४ मध्ये सप्टेंबर ते नोव्हेंबर-२०२३ दरम्यान AICTE व EDUSKILLS च्या अंतर्गत INTERNSHIP पूर्ण केले आहे. तरी विद्यापीठाच्या नियमानुसार अशा विद्यार्थ्यांच्या गुणपत्रिकेत २ CREDIT जास्त देण्यात येतात. तरी मा. महोदय सदर विद्यार्थ्यांच्या गुणपत्रिकेत आपल्या योग्य त्या नियमानुसार योग्य ती कार्यवाही करून त्यांना २ CREDIT समाविष्ट करून देण्याची पूर्तता करावी व आम्हास सहकार्य करावे. या करिता सदर विद्यार्थ्यांची माहिती व प्रमाणपत्र आपणास खालील प्रमाणे सादर करित आहोत.

विषय : 1) EMBEDDED DEVELOPER VIRTUAL INTERNSHIP.


2) NETWORK SECURITIES ASSOCIATE VIRTUAL INTERNSHIP.

No.	Name of Student	Branch/Course	PRN No.	INTERNSHIP YEAR
1.	MALI BHUSHAN SURESH	T.E.2019 (COMPUTER)	72221164D	2023-24 SEPT. to NOV-2023
2.	NARODE RUTIK DIGAMBAR	T.E.2019 (COMPUTER)	72221166L	

धन्यवाद ..

सोबत :- INTERNSHIP CERTIFICATE



  
डॉ. एम.व्ही.भटकर  
(प्राचार्य)  
Principal  
Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik

04/03/2024

TO  
The Principal  
JES, ITMR  
Nashik

Subject :- Regarding filling online  
examination form of Apr/May 2024

Applicant :- Sachin Ankushrao Tupe

RTS Sir,

I am Sachin Ankushrao Tupe. While  
filling the exam form, I am not  
able to see the subject of  
BE 1st sem & 2nd sem.  
RTS my Request to you look  
After it & Resolve the problem.

Class/Branch = B.E. Computer  
PRN No - 72221309D  
mobile no - 9158907712  
Email = SachinTupe242@gmail.com

Sachin  
your student  
Sachin Tupe

Respected Sir,  
Kindly allow to  
concern dept. to  
resolve the issue.

Sachin  
04/03/24

Exam cell  
Sachin  
4/3/24



प्रति,

मा.संचालक

परीक्षा व मूल्यमापन मंडळ,  
सावित्रीबाई फुले पुणे विद्यापीठ,  
पुणे-४११००७

विषय:- B.E.(2019)COMPUTER ENGINEERING एप्रिल/मे-२०२४

परीक्षा अर्ज भरून मिळणे बाबत..

मा.महोदय/महोदया,

वरिल विषयाप्रमाणे आमच्या महाविद्यालयातील विद्यार्थी कुमार : सचिन अंकुशराव तुपे ह्याने शैक्षणिक वर्ष २०२३-२४ मध्ये चतुर्थ वर्षी B.E.(2019) COMPUTER ENGINEERING ह्या शाखेत प्रवेश घेतले आहे. पण सदर विद्यार्थ्याने ऑक्टो/नोव्हें-२०२३ सत्राचा परीक्षा अर्ज भरत असता त्याला द्वितीय व तृतीय वर्षाचे विषय दिसले. पण सदर विद्यार्थी हा द्वितीय वर्ष पास झाला होता पण त्याला तेव्हा समजले नाही. तरी आता तो एप्रिल/मे-२०२४ सत्राचा परीक्षा अर्ज भरत असता त्याला शेवटच्या वर्षाचे प्रथम व द्वितीय सत्र दिसत नसून मा. महोदय आपणास विनंती आहे कि, आपण सदर विद्यार्थ्याच्या परीक्षा अर्जात शेवटच्या वर्षाचे सर्व विषय समाविष्ट करून देण्याची पूर्तता करावी व आम्हास सहकार्य करावे. सदर विद्यार्थ्याची माहिती आपणास पाठवीत आहोत.

COLLEGE PUNCODE: CEGN019660

COLLEGE CODE: 4114

STUDENT NAME: SACHIN ANKUSHRAO TUPE

BRANCH/COURSE: B.E. (2019 PAT.)(COMPUTER)

PRN No. : 72221309D

User id: sachintupe242@gmail.com

Mobile: 9158907712

Problem: B.E.(2019) Sem-I &amp; II all subjects not showing in Online Exam form.

धन्यवाद ..

sem-I - Elective not show  
sem-II - Not show





डॉ. एम.व्ही.भटकर

(प्राचार्य)

Principal

Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik

सोबत :- १) S.E. result pdf २) T.E. result pdf

अर्ज/Application

प्रति,

दिनांक:- 12/07/24

मा.प्राचार्य,

जवाहर एज्युकेशन सोसायटी,

जे.आय.टी. कॉलेज, नाशिक.

विषय/Subject :- RRB गुणपत्रिका/Marksheet मिळणे बाबत...

अर्जदार/Applicant :- Govit sidhant Damu.....

मा.महोदय,

मी वरील विषयान्वये विनंतीपूर्वक अर्ज करतो/करते की, मी आपल्या महाविद्यालयात Civil Engg......ह्या शाखेत शिकत/शिक्षण घेत असून माझे गेल्या वर्षाचे काही विषय राहिले असल्यामुळे माझी चालू वर्षाची गुणपत्रिका मिळाली नाही.पण मी Oct/Nov-2023.....ह्या सत्राच्या परीक्षेमध्ये मागील सर्व विषय पास झालो/झाली असून आपणास विनंती करतो/करते कि, मला माझी पास झाल्याची गुणपत्रिका देण्याची आपण पूर्तता करावी, ही नम्र विनंती.


खालीलप्रमाणे माझी माहिती :

- १) नाव/Name : Govit sidhant Damu.....
- २) PRN No. : 72177142E.....
- ३) शाखा/Branch : B.E. Civil Engineering.....
- ४) बैठक क्रमांक/Seat No. : B191140016.....
- ५) परीक्षा/Exam : OCT/NOV-2023.....

अर्जदाराची सही

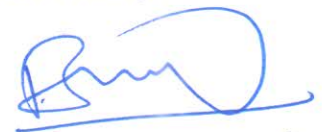


Forwarded to Respected Principal

  
12/7/24  
(शाखा प्रमुखांची/HOD स्वाक्षरी)

To,

College Exam Officer/Exam Cell for  
Necessary action & correspondence

  
(प्राचार्यांची/Principal स्वाक्षरी)



प्रति

मा.संचालक,

परीक्षा व मूल्यमापन मंडळ,

सावित्रीबाई फुले पुणे विद्यापीठ,

पुणे-४११००७

विषय :- चतुर्थ वर्षाची (B.E.2019) गुणपत्रिका (RRB) मिळणे बाबत...

मा. महोदय/महोदया,

वरिल विषयाप्रमाणे आमच्या महाविद्यालयातील विद्यार्थी कुमार : गावित सिद्धांत दामू ह्याने B.E.(2019) CIVIL ENGINEERING ह्या शाखेचे शिक्षण पूर्ण केले असून सदर विद्यार्थ्यांचे मागील वर्षाचे काही विषय राहिले असल्यामुळे त्यांच्या शेवटच्या वर्षाच्या गुणपत्रिकेवर "RESULT RESERVE FOR BACKLOG" असे आले होते. पण सदर विद्यार्थ्यांने एप्रिल/मे-२०२४ सत्राच्या परीक्षेमध्ये सर्व विषय पास केले असून त्याला पुढील शिक्षणासाठी गुणपत्रिकेची गरज असल्यामुळे आपणास विनंती आहे कि, आपण सदरील विद्यार्थ्यांचे शेवटच्या वर्षाचे B.E.(2019) गुणपत्रिका तयार करून देण्याची पूर्तता करावी व आम्हास सहकार्य करावे. या करिता सदर विद्यार्थ्यांची माहिती खालील प्रमाणे सादर करित आहोत.

No.	Name of Student	Branch/Course	Seat No.s	PRN No.	Exam
1.	GAVIT SIDDHANT DAMU	B.E.2019 (CIVIL)	B191140016	72177142E	OCT/NOV-2023

धन्यवाद ...



डॉ. एम.व्ही.भटकर  
(प्राचार्य)  
**Principal**  
Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik

सोबत :- T.E.RESULT PDF  
- B.E.RESULT PDF

अर्ज/Application

प्रति,

मा.प्राचार्य,

जवाहर एज्युकेशन सोसायटी,  
जे.आय.टी. कॉलेज, नाशिक.

दिनांक:- 28/08/2028

विषय/Subject :- गुणपत्रिका/Marksheet मिळणे बाबत...


अर्जदार/Applicant :- निलेश रामदास ठाकरे

मा.महोदय,

मी वरील विषयान्वये विनंतीपूर्वक अर्ज करतो/करते की, मी आपल्या महाविद्यालयात T.E. Electrical Engg ह्या शाखेत शिकत/शिक्षण घेतले अमून मी NOV/DEC-22 ह्या मंत्राची परीक्षा दिली व त्यात मी पास झालो/झाले. पण अद्यापपर्यंत माझी पाम झाल्याची गुणपत्रिका मला मिळालेली नाही, तरी आपणाम विनंती करतो/करते कि, मला माझी पाम झाल्याची गुणपत्रिका देण्याची आपण पूर्तता करावी, ही नम्र विनंती.


खालीलप्रमाणे माझी माहिती :

- १) नाव/Name : Nilesh Ramdas Thakare
- २) PRN No. : 71424932M
- ३) शाखा/Branch : Electrical
- ४) बैठक क्रमांक/Seat No. : T.191142542
- ५) परीक्षा/Exam : OCT/NOV 2022

  
अर्जदाराची मही

Forwarded to Respected Principal

To,  
College Exam Officer/Exam Cell for  
Necessary action & correspondence

  
(शाखा प्रमुखांची/HOD स्वाक्षरी)

  
(प्राचार्यांची/Principal स्वाक्षरी)



अर्ज/Application

प्रति,

दिनांक:- 24-06-24

मा.प्राचार्य,

जवाहर एज्युकेशन सोसायटी,

जे.आय.टी.कॉलेज, नाशिक.

विषय/Subject :- गुणपत्रिका/Marksheet मिळणे बाबत...

अर्जदार/Applicant :- ...Shinde...Shubham...Ashok.....

मा.महोदय,


मी वरील विषयान्वये विनंतीपूर्वक अर्ज करतो/करते की, मी आपल्या महाविद्यालयात ...Civil...engineering...ह्या शाखेत शिकत/शिक्षण घेतले असून मी ...NOV...DEC...2022...ह्या सत्राची परीक्षा दिली व त्यात मी पास झालो/झाले. पण अद्यापपर्यंत माझी पास झाल्याची गुणपत्रिका मला मिळालेली नाही, तरी आपणास विनंती करतो/करते कि, मला माझी पास झाल्याची गुणपत्रिका देण्याची आपण पूर्तता करावी, ही नम्र विनंती.

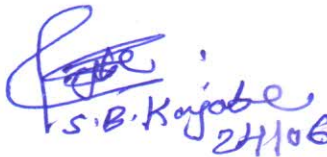
खालीलप्रमाणे माझी माहिती :

- १) नाव/Name : ...Shinde...Shubham...Ashok.....
- २) PRN No. : ...72177169G.....
- ३) शाखा/Branch : ...Civil...engg.....
- ४) बैठक क्रमांक/Seat No. : ...T.191140083.....
- ५) परीक्षा/Exam : ...NOV...DEC...2022.....

  
अर्जदाराची सही

Forwarded to Respected Principal

  
(शाखा प्रमुखांची/HOD स्वाक्षरी)

  
To,  
College Exam Officer/Exam Cell for  
Necessary action & correspondence

  
(प्राचार्यांची/Principal स्वाक्षरी)

प्रति,  
मा.संचालक,  
परीक्षा व मूल्यमापन मंडळ,  
सावित्रीबाई फुले पुणे विद्यापीठ,  
पुणे-४११००७

विषय :- तृतीय वर्षाची (T.E.2019) गुणपत्रिका मिळणे बाबत..

मा. महोदय,

वरिल विषयाप्रमाणे आमच्या महाविद्यालयातील विद्यार्थ्यांनी CIVIL & ELECTRICAL ENGINEERING ह्या शाखेत प्रवेश घेतले असून सदर विद्यार्थी चतुर्थ वर्ष पास असून पण विद्यापीठाकडून आलेल्या गुणपत्रिकेत त्यांची तृतीय वर्षाची (T.E.-2019) गुणपत्रिका मिळाली नाही किंवा PRINT झाली नाही. तरी मा. महोदय सदर विद्यार्थ्यांचे चतुर्थ वर्ष पास झाले असून त्यांना त्यांच्या पुढील शिक्षणासाठी गुणपत्रिकेची आवश्यकता असून मा. महोदय आपण सदर विद्यार्थ्यांचे तृतीय वर्षाची गुणपत्रिका तयार करून देण्याची पूर्तता करावी व आम्हास सहकार्य करावे. या करिता सदर विद्यार्थ्यांची माहिती खालील प्रमाणे सादर करित आहोत.

No.	Name of Student	Branch/Course	Seat No.s	PRN No.	Exam
1.	THAKRE NILESH RAMDAS	T.E. (2019 %) (ELECTRICAL)	T191142542	71524932M	OCT/NOV- 2022
2.	SHINDE SHUBHAM ASHOK	T.E.(2019) (CIVIL)	T191140083	72177169G	OCT/NOV- 2022

धन्यवाद ..



डॉ. एम.व्ही.भटकर  
(प्राचार्य)

**Principal**  
Jawahar Education Society's  
Institute of Technology,  
Management and Research, Nashik

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