



Guru Nanak Educational Society's  
**GURU NANAK INSTITUTE OF TECHNOLOGY**

APPROVED BY AICTE , DTE, NAAC ACCREDITED , ISO 14001:2015 Certified Institution  
& AFFILIATED TO RTM NAGPUR UNIVERSITY , NAGPUR  
Dahegaon , Opp. IOC Petrol Pump , Kalmeshwar Road , Nagpur-441501 Ph:- 07118-661450  
Website : [www.gninagpur.info](http://www.gninagpur.info) E-mail : [gni.principalgnit@gmail.com](mailto:gni.principalgnit@gmail.com)



- 1) **Name of Institution :** Guru Nanak Institute of Technology  
**Address of Institution :** Khasara No. 94, Mouza, Dahegaon, Kalmeshwar Road,  
Nagpur .  
**District:** Nagpur, **Town/ City/ Village :** Nagpur ,  
**State:**Maharashtra, Pin:441501.  
**STD Code:** 7118 **Land Phone Number:** 661450  
**Mobile Number:** 9765556956 (Dr. S. N. Shelke)  
**Alternate Mobile Number:** 9503911965  
**Email Address:** [gni.principalgnit@gmail.com](mailto:gni.principalgnit@gmail.com)  
**Alternate Email Address:** [gniemnagpur@gmail.com](mailto:gniemnagpur@gmail.com)

2) **Name and address of the Trust/ Society/ Company/ and the Trustees:**

- **Name of the Parent Organization (Trust/ Society/ Company) :**  
Guru Nanak Educational Society Nagpur.
- **Type of the Organization (Trust/ Society/ Company) :**Society
- **Registered With :** Sub Registrar Of Society, Nagpur
- **Registration Date** : 07/27/2006
- **Registration Number** :577/06
- **Organization Address** :  
Plot No. 2, Ground Floor, Samved Sankul, Near Mla Hostel, Civil Lines, District:  
Nagpur, State/UT: Maharashtra, Town / City / Village :Nagpur ,PIN :440001  
Land Phone STD Code : 712 ,Land Phone Number :2546333  
PAN :AAATG9721E Organization Website :[www.gnit.in](http://www.gnit.in)

Sr. No.	Name	Designation	Trustee Since	Mobile No.
<b>1</b>	Tavinder Singh	President	07/27/2006	9849641828
<b>2</b>	Navneet Singh	Chairman	07/27/2006	9823043430
<b>3</b>	Tanpreet Kaur	Secretary	07/27/2006	9823043430
<b>4</b>	Inder Kaur	Member	07/27/2006	<b>9849641828</b>
<b>5</b>	Gurpriya Kaur	Member	07/27/2006	9849641828
<b>6</b>	Gagandeep Singh	Member	07/27/2006	9849641828
<b>7</b>	Surinder Kaur	Member	07/27/2006	9849641828

**3) Name and Address of the Principal:**

Title: Dr.

First Name: Sudhir

Last Name: Shelke

Address: Guru Nanak Institutions, Mouza Dahegaon, Kalmeshawar Road, Nagpur.

,State/ UT: Maharashtra, District: Nagpur ,Town/ City/ Village: Nagpur, Postal Code: 441501 .

STD Code: 7118, Land Phone Number: 661450 ,Mobile Number: 9765556956, Alternate Mobile Number: 9503911965 ,

Email Address: gni.principalgnit@gmail.com , Alternate Email Address: gniemnagpur@gmail.com

Designation: Principal

**4) Name of affiliating University:** Rashtrasant Tukdoji Maharaj Nagur University, Nagpur

**5) Governance:**

- **Members of the Board and their Brief Background:**

The Board of Governors is a statutory body formed under Dr. Sudhir N.Shelke (Chairperson College Development Committee) as per direction 2016 Act 96(1) of RTMNU for smooth conduction & development of activities in the Institute for the academic year 2022-23, 2023-24& 2024-25.

### Board of Governors

Sr. No.	Name	Profession	Designation
1	Sardar Navneet Singh Tuli	Educationist/Industrialist	Chairman
2	Mrs. Tanpreet Kaur Tuli	Social Worker	Member
3	Dr. Sudhir N. Shelke	Director GNES & Principal GNIT	Member
4	Dr. Sunil G. Bhirud	Ex Officio Advisor , AICTE	Member
5	Dr. S. K. Mahajan	Joint Director , DTE	Member
6	Dr. Ghanshyam Laxmanrao Bodhe	Chief Scientist & Head , NEERI , Nagpur	Member
7	Mr. Raj Vardhan	MD, JDM Design Technologies, Nagpur	Member
8	Dr. N. S. Raman	Associate Professor & Dean R&D	Member
9	Dr. Rakesh Vidhate	Associate Academics Dean	Member
10	Prof. Geetanjali P. Kale	HoD Applied Sciences and Humanities & OSD	Member

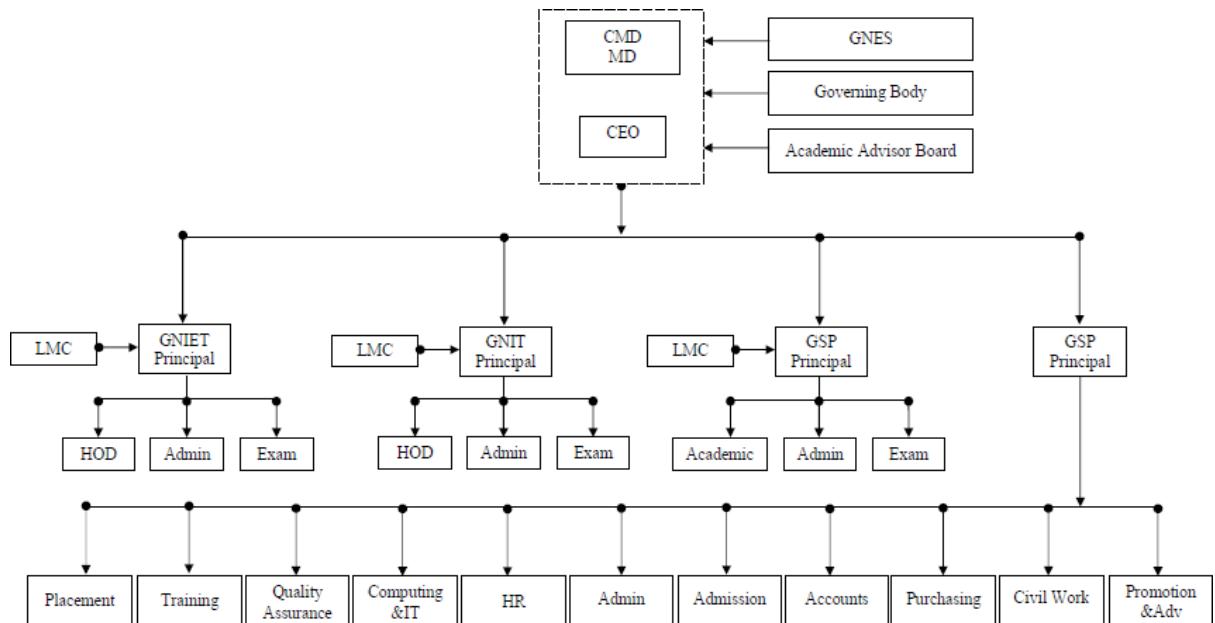
- **Members of Academic Advisory Board:**

Sr. No.	Name
1.	Chairman of Advisory Board Guru Nanak Institute of Technology, Nagpur, Maharashtra, India. Prof. Dr. E. G. Rajan, Founder President of the Pentagram Research Center(P) Ltd., Hyderabad India.
2.	Member of Advisory Board Guru Nanak Institute of Technology, Nagpur, Maharashtra, India. Mr. Manoj Kumar Panda, Project Coordinator (I//C), Raman Science Centre, Nagpur.

- **Frequency of the Board Meeting and Academic Advisory Body:**

Two in a year: one in each semester

- **Organizational Chart and Processes:**





### **Discipline & Anti Raging Committee**

Date:- 18/04/ 2022

Following is the Discipline & Anti-raging Committee of Guru Nanak Institute of Technology as per AICTE recommendation of w.e.f. 18<sup>th</sup> April 2022

<b>Sr. No.</b>	<b>Name</b>	<b>Profession</b>	<b>Designation</b>
1	Prof. Sushant Gajbhiye	HoD Civil Engineering	Coordinator
2	Dr. Narendra Wadaskar	HoD PG Heat & Power Engineering	Member
3	Prof. Geetanjali Kale	HoD Applied Sciences and Humanities	Member
4	Prof. Firdous Sadaf	HoD Computer Science Engineering	Member
5	Prof. Arpita Nandanwar	Assistant Prof. Civil Engineering	Member
6	Prof. Lokesh Chadhokar	Assistant Prof. Applied Sciences and Humanities	Member
7	Prof. Sulas Borkar	Assistant Prof. Mechanical Engineering	Member
8	Prof. Rakesh Karmarkar	Assistant Prof. Applied Sciences and Humanities	Member

**Dr.Sudhir N. Shelke**  
**Principal, GNIT**



## GURU NANAK INSTITUTIONS OF TECHNOLOGY

NAAC ACCREDITED  
Dahegaon, Kalmeshwar Road, Nagpur-441501



### Grievance Redressal Committee and Ombudsman

To Provide a Safe, Fair and Harmonious Learning and work Environment. To develop a Responsive and Accountable Attitude among the Campus To advise Students to respect the Rights and Dignity of one another to ensure that the views of each grievant and respondent are respected

Sr. No.	Name	Profession	Afflation
1	Prof. Geetanjali P. Kale	HoD Applied Sciences and Humanities	Chairman
2	Prof. R.A. Bondre	HoD IQAC	Member
4	Dr.Satishchandra Ragit	HoD, Mechanical Engineering	Member
5	Prof. Firdous Sadaf	HoD Computer Science Engineering	Member
3	Prof. Sulas Borkar	Assistant Prof. Mechanical Engineering	Member
6	Prof. Priyanka Raut	Assistant Prof. Civil Engineering	Member
7	Prof. Vidya Raut	Assistant Prof. Applied Sciences and Humanities	Member
8	Mr.Nitin Shende	Non Teaching Clerk	Member

**Dr.Sudhir N. Shelke  
Principal, GNIT**



## **THE INTERNAL COMPLAINTS COMMITTEE (Anti-Sexual Harassment )**

The Internal Complaints Committee for prevention of sexual harassment of women at workplace, as per ‘The Sexual Harassment at Workplace (Prevention, Prohibition and Redressal) Act, 2013’ to deal with the sexual harassment complaints of women at workplace:

Sr. No.	Name	Email	Contact No.	Afflation
1	Prof. Geetanjali P. Kale	rao.geetanjalkale@gmail.com	9923826067	Chairman
2	Prof. Arpita Nandanwar	aancegnit441501@gmail.com	9096027224	Member
3	Prof. Firdous Sadaf	hod.csegnitnagpur@gmail.com	9923191998	Member
4	Prof. Priyanka Raut	ptrcegnit441501@gmail.com	9370292590	Member
5	Prof. Chetna Shelke	chetnashelke233@gmail.com	9923882427	Member
6	Prof. Priti Nistane	pritinistane23@gmail.com	9158308091	Member
7	Prof. Vidya Raut	vidyaraut767@gmail.com	9890701053	Member
8	Mrs. Bharti Lokhande	Bhartilokhande6@gmail.com	9503876872	Member
9	Mr. Anil N. Rewatkar , NGO Member , Women and Child Development Deptt. ( Govt. Of Maharashtra )	karma.ngo@rediffmail.com	9226729998	External Member

## **ANTI SEXUAL HARASSMENT SQUAD**

Sr. No.	Name of Faculty	Email	Contact No.	Afflation
1.	Dr. Satish Ragit	ragitsatishchandra@gmail.com	7038562579	Chairman
2.	Prof. Sushant Gajbhiye	hodcegnit441501@gmail.com	9096598965	Member
3.	Prof. Raju Bondre	rajubondre15@gmail.com	9503911965	Member

**Principal**

**6) Programmes:**

**Name of Programmes approved by AICTE:**

Sr. No .	Course Name	Level	FT / PT	Affiliating Body / University	Intake Approved 2020-21	Intake Approved 2021-22	Applied For	Applied Intake 2022-23
1	Heat & Power	PG	FT	Rashtrasant Tukdoji Maharaj Nagur University, Nagpur	24	24	EOA only	24
2	Structural Engg	PG	FT	Rashtrasant Tukdoji Maharaj Nagur University, Nagpur	24	24	EOA only	24
3	Computer Science & Engg.	UG	FT	Rashtrasant Tukdoji Maharaj Nagur University, Nagpur	60	60	EOA only	60
4	Civil Engg	UG	FT	Rashtrasant Tukdoji Maharaj Nagur University, Nagpur	120	120	EOA only	120
5	Mechanical Engg	UG	FT	Rashtrasant Tukdoji Maharaj Nagur University, Nagpur	120	120	EOA only	120

Sr. No.	Course Name	No. of Seats	Duration	Fees ( As approved by the state government )	Placement Facilities
1	Heat & Power	24	2 Years	Open/OBC/SBC/VJNT : 1,02,660/- SC/ST : 6,660/-	Centralized Training and Placement Cell for the placement of the students.
2	Structural Engg	24	2 Years		
3	Computer Science & Engg.	60	4 Years	Open: 82,660/- OBC: 44,660/- SC/ST: 6,660/-	
4	Civil Engg	120	4 Years	SBC/VJNT: 15,105/-	
5	Mechanical Engg	120	4 Years		

**7) Faculty:**

Sr. No.	Name	Designation	Date of Joining	Contact No.	Department
1.	Sulas G. Borkar	Asst Professor	13-JUN-14	9403870375	Mechanical Engineering
2.	Firdous Sadaf	Asst Professor	01-JUN-15	9923191998	Computer Science And Engineering
3.	Pravisha Bondre	Asst Professor	18-AUG-16	8793887784	Civil Engineering
4.	Ziaul Abdul Rab Huda	Asst Professor	06-JAN-17	9579676853	Mechanical Engineering
5.	MAyur M. Kothekar	Asst Professor	13-NOV-17	9764955923	Mechanical Engineering
6.	Akash H. Chandekar	Asst Professor	11-JUL-18	9890751142	Mechanical Engineering
7.	Sadaf Mohd Mushtaque Gauhar	Asst Professor	25-JUN-12	9822269240	First Year/Other
8.	Dr. Kapil E. Ingle	Asst Professor	31-JAN-22	9511661751	Applied Physics
9.	Shadabkhan Ayubkhan Pathan	Asst Professor	01-FEB-22	7276763738	Mechanical Engineering
10.	Manjusha K. talmale	Asst Professor	01-JUN-11	9423114502	Computer Science And Engineering
11.	Tushar C. Borkar	Asst Professor	01-AUG-11	9890806523	First Year/Other
12.	Satish S. Markad	Asst Professor	03-AUG-15	8275495681	Mechanical Engineering
13.	Geetanjali P. Rao	Asst Professor	19-OCT-15	9923826067	First Year/Other
14.	Ragini B. Naidu	Asst Professor	04-JAN-14	8600145032	Civil Engineering
15.	Dr. Sudhir N. Shelke		15-JUN-16	9765556956	Electronics & Telecommunication Engg.
16.	Bobby N. Ramteke	Asst Professor	11-JAN-17	8857070409	Civil Engineering
17.	Ankush A. Kosare	Asst Professor	02-JAN-17	8624947279	Electrical Engineering
18.	Shasheen S. Gupta	Asst Professor	13-FEB-17	9657499482	Civil Engineering
19.	Yashraj N. Chopkar	Asst Professor	15-NOV-17	9850311061	Mechanical Engineering
20.	Fanindra F. Katre	Asst Professor	18-SEP-17	9584319113	Civil Engineering
21.	Mukesh B. Mohature	Asst Professor	20-JUN-17	9665023220	Civil Engineering

22.	Himanshu V. Dadwani	Asst Professor	05-SEP-17	8087306840	Mechanical Engineering
23.	Anjali R. Palheriya	Associate Professor	24-JUL-21	8412921561	Civil Engineering
24.	Pragati Y. Joseph	Asst Professor	08-OCT-21	8698255873	Civil Engineering
25.	Amreen M. Khan	Asst Professor	04-JAN-22	8983712291	Computer Science & Engineering
26.	Rahul D. Sapkale	Asst Professor	18-JAN-16	9028181374	Civil Engineering
27.	Ishan P. Lade	Asst Professor	05-JUL-16	9860558662	Mechanical Engineering
28.	Prachi A. Tiwari	Asst Professor	13-JUN-17	8408841710	Civil Engineering
29.	Abhay Khorgade	Asst Professor	02-MAR-20	7972420880	Civil Engineering
30.	Bhavesh Kuthe	Asst Professor	01-JUN-18	8788346698	Civil Engineering
31.	Pradnya K. Deoghare	Asst Professor	23-JUL-21	7709563056	First Year/Other
32.	Shrikant Kathwate	Asst Professor	05-OCT-21	8087084953	Mechanical Engineering
33.	Narendra . Wadaskar	Associate Professor	29-APR-14	9975497994	Mechanical Engineering
34.	Neha S. Chourasia	Asst Professor	05-FEB-16	9890996480	Electronics And Telecommunications Engineering
35.	Santosh M. Jathar	Asst Professor	15-JUN-16	9422322803	Civil Engineering
36.	Vijay P. Tayde	Asst Professor	18-DEC-17	7972985270	Mechanical Engineering
37.	Jaspreet Kaur Hora	Asst Professor	06-FEB-17	9823039186	Electronics & Telecommunication Engg.
38.	Kunika Yadav	Asst Professor	02-MAR-20	8446765841	First Year/Other
39.	Sachin B. Patil	Asst Professor	12-JUN-10	9975726611	Civil Engineering
40.	Rakesh D. Karmarkar	Asst Professor	01-SEP-08	9881552906	First Year/Other
41.	Neeranjan P. Chitare	Asst Professor	14-DEC-11	8983233642	Computer Science & Engineering
42.	Atul G. Tabhane	Asst Professor	25-JUL-16	7588748676	Mechanical Engineering
43.	Sushant M. Gajbhiye	Asst Professor	29-JUL-16	9096598965	Civil Engineering
44.	Avinash R. Mankar	Asst Professor	12-AUG-15	9975109445	Mechanical Engineering
45.	Vaibhav H. Moon	Asst Professor	18-DEC-17	9975109434	Mechanical Engineering
46.	Anjali Kale	Asst Professor	03-JUL-18	7276355683	First Year/Other

47.	Anurag karadbhajane	Asst Professor	02-MAR-20	9420409948	Mechanical Engineering
48.	Zen P. raut	Asst Professor	02-JUL-18	9975321995	Civil Engineering
49.	Sandip V. Bhongade	Asst Professor	10-MAR-21	9657608895	First Year/Other
50.	Priyanka T. Raut	Asst Professor	24-JUL-21	9370292590	Civil Engineering
51.	Sandeep A. Chowriwar	Asst Professor	27-JAN-22	9970461347	Mechanical Engineering
52.	Sachin D. Suryawanshee	Asst Professor	05-MAY-15	8806189647	Electrical Engineering
53.	Suyog B Bhajankar	Asst Professor	15-JUN-15	8237171152	Mechanical Engineering
54.	Raju A. Bondre	Asst Professor	19-JUN-17	9503911965	Civil Engineering
55.	Shraddha S. Bangade	Asst Professor	13-NOV-17	8975714263	Computer Science & Engineering
56.	Pankaj Ambule	Asst Professor	02-MAR-20	9890751142	Mechanical Engineering
57.	Shubham Dakhane	Asst Professor	02-MAR-20	9168734634	Civil Engineering
58.	Dr. Rakesh K. Vidhate	Associate Professor	17-AUG-21	9423064974	Mechanical Engineering
59.	Chetana P. Shelke	Asst Professor	12-MAY-21	9923882427	Civil Engineering
60.	Vandana S. Prajapati	Asst Professor	23-JUL-21	9309730641	Computer Science & Engineering
61.	Alsaba Abdul Hafij Qureshi	Asst Professor	04-FEB-22	7030106053	Computer Science And Engineering
62.	Vidya R. Vasantrav	Asst Professor	03-JAN-22	9890701053	First Year/Other
63.	Vaishnavi G. Vohra	Asst Professor	12-APR-22	9730369832	Computer Science & Engineering
64.	Dr. Varsha J. Gaikwad	Associate Professor	20-AUG-09	9423100822	First Year/Other
65.	Dipak M. Meshram	Asst Professor	07-JUL-16	9823091535	Civil Engineering
66.	Manish Shukla	Asst Professor	02-JUL-18	7978010132	Mechanical Engineering
67.	Gaurav D. Kapgate	Asst Professor	14-JAN-19	8888000258	Civil Engineering
68.	Dr.Satishchandra S. Ragit	Professor	20-OCT-21	7038562579	Mechanical Engineering
69.	Priti M. Nistane	Asst Professor	21-OCT-21	9158308091	First Year/Other
70.	Nitesh D. Gotmare	Asst Professor	23-APR-14	8600363536	Computer Science And Engineering
71.	Praful P. Kumbhare	Asst Professor	01-JUL-15	9049643268	Electrical Engineering
72	Sashi I Rathore	Asst Professor	07-JAN-16	9175192777	Electronics &

					Telecommunication Engg.
73.	Pawan D. Barahate	Asst Professor	06-DEC-17	9028385460	Civil Engineering
74.	Arpita A. Nandanwar	Asst Professor	06-DEC-17	9096027224	Civil Engineering
75.	Meena Pawar	Asst Professor	02-MAR-20	9623798095	Civil Engineering
76.	Lokesh K. Chadhokar	Asst Professor	31-MAY-21	8698792010	Civil Engineering
77.	Dr. Nanjundaswamy N. Raman	Professor	01-JUN-21	9890179721	Civil Engineering
78.	Shumaila Mohd Shakil Kausar	Asst Professor	24-JAN-22	8788798649	Civil Engineering
79.	Pankaj R. Wankhede	Asst Professor	09-JUN-11	9960998756	Mechanical Engineering

**1) Profile:**

**ONE PAGE BIODATA**

Name : Arpita Ananta Nandanwar  
Date of Birth : 05/01/1991  
Email : aancegnit441501@gmail.com  
Contact Number : 9096027224  
Unique ID : 1-2939840550  
Educational Qualifications : B. E. Civil, M. Tech. (Environmental Engineering)  
Work Experience : 8 yrs



Teaching	Research	Industry	Total
08	-	-	08

Area of Specialization : Environmental Engineering  
Subjects Taught : EE-I, EE-II, HWR, IE  
Research Guidance :

UG	PG	PhD	Total
20	0	0	20

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
1		1	7

**Patents (Filed & Granted) : Nil**

**Number of Books Published: 00**

## ONE PAGE BIODATA

**Name** : Anjali Raju Palheriya



**Date of Birth** : 30/03/1995

**Email** : arpcegnit441501@gmail.com

**Contact Number** : 8412921561

**Unique ID** : 1-2939840550

**Educational Qualifications** : B. E. Civil, M. Tech. (Structural Engineering)

**Work Experience** : 5 yrs

Teaching	Research	Industry	Total
04	-	01	05

**Area of Specialization** : Structural Engineering

**Subjects Taught** : RCC, ACS, SS, ARCC, E & C

**Research Guidance** :

UG	PG	PhD	Total
15	0	0	15

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
1		1	7

**Patents (Filed & Granted) : Nil**

**Number of Books Published: 00**

## ONE PAGE BIODATA

**Name** : Prof. Bobby N. Ramteke



**Date of Birth** : 04 August 1990

**Email** : bnrcegnit441501@gmail.com

**Contact Number** : 7620978533

**Unique ID** : 1-2939840550

**Educational Qualifications** : B.E. M Tech ( Structural Engineering)

**Work Experience** :

Teaching	Research	Industry	Total
05		03	08

**Area of Specialization** : Structural Engineering

**Subjects Taught** : SA/SS/ACS/ARCC

**Research Guidance** :

UG	PG	PhD	Total
10	-	-	10

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
		01	04

**Patents (Filed & Granted) : Nil**

**Number of Books Published: Nil**

## ONE PAGE BIODATA

**Name** : Fanindra Faglal Katre  
**Date of Birth** : 13/09/1986  
**Email** : ffkcegnit441501@gmail.com  
**Contact Number** : 9584319113  
**Unique ID** : 1-2939840550



**Educational Qualifications** : B. E. Civil, M. Tech. (Environmental Engineering)

**Work Experience** :

Teaching	Research	Industry	Total
11	-	-	11

**Area of Specialization** : Environmental Engineering

**Subjects Taught** : EE, SA, SOM, BDD

**Research Guidance** :

UG	PG	PhD	Total
20	0	0	20

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
1	2	3	7

**Patents (Filed & Granted) : Nil**

**Number of Books Published: 04**

## ONE PAGE BIODATA

**Name** : Pawan Dilip Barhate



**Date of Birth** : 02/04/1992

**Email** : pdbcegnit441501@gmail.com

**Contact Number** : 9028385460

**Unique ID** : 1-2939840550

**Educational Qualifications** : B. E. Civil, M. Tech. (Construction Management)

**Work Experience** : 8 yrs

Teaching	Research	Industry	Total
07	-	01	08

**Area of Specialization** : Construction Management

**Subjects Taught** : Surveying, Fluid Mechanics, Construction Management & Laws, Construction Economics & Finance.

**Research Guidance** :

UG	PG	PhD	Total
20	0	0	20

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
1	0	0	3

**Patents (Filed & Granted) : Nil**

**Number of Books Published: Nil**

## ONE PAGE BIODATA

**Name** : Prof. Priyanka T.Raut  
**Date of Birth** : 21-05-1990  
**Email** :ptrcegnit441501@gmail.com  
**Contact Number** :9370292590  
**Unique ID** : 1-2939840550  
**Educational Qualifications** :M-TECH  
**Work Experience** :08 Year



Teaching	Research	Industry	Total
08	...	...	08

**Area of Specialization** : Structural Engineering  
**Subjects Taught** : CTE,GTE,CEF,RCC  
**Research Guidance** :

UG	PG	PhD	Total
10	...	....	10

### Number of Papers Published:

National Conference	National Journal	International Conference	International Journal
01	02	01	01

**Patents (Filed & Granted)** :NIL

**Number of Books Published**:NIL

## ONE PAGE BIODATA

**Name** : Raju Anandrao Bondre  
**Date of Birth** : 15/08/1984  
**Email** : rajubondre15@gmail.com  
**Contact Number** : 9503911965  
**Unique ID** : 1-2939840550



**Educational Qualifications** : B. E. Civil, M. Tech. (Transportation system Engineering)  
**Work Experience** : 11 yrs

Teaching	Research	Industry	Total
10	-	01	11

**Area of Specialization** : Transportation Engineering  
**Subjects Taught** : Transportation Engineering I, Transportation Engineering-II, Surveying-I, Advance Traffic Engineering, Pavement Analysis & Design  
**Research Guidance** :

UG	PG	PhD	Total
30	08	0	38

### Number of Papers Published:

National Conference	National Journal	International Conference	International Journal
0	0	01	10

**Patents (Filed & Granted) : 01**

**Number of Books Published: Nil**

## ONE PAGE BIODATA

**Name** : Prof. Shumaila Kausar Mohd. Shakeel

**Date of Birth** : 30-05-1998

**Email** : shumailakausar20@gmail.com



**Contact Number** : 8788798649

**Unique ID** : 1-2939840550

**Educational Qualifications** : B.E. Civil Engineering

**Work Experience** : 1.5 Year

Teaching	Research	Industry	Total
02 Month	...	1.4 YR	1.5

**Area of Specialization** : Civil Engineering

**Subjects Taught** : ETC, F.E, TW

**Research Guidance** :

UG	PG	PhD	Total
1	...	....	01

**Number of Papers Published:**

National Conference	National Journal	International Conference	International Journal
01	01	0	0

**Patents (Filed & Granted)** : NIL

**Number of Books Published**: NIL

## ONE PAGE BIODATA

**Name** : SUSHANT MADHUKAR GAJBHIYE  
**Date of Birth** : 20-01-1986  
**Email** : hodcegnit441501@gmail.com  
**Contact Number** : 7972420880 / 9096598965  
**Unique ID** : 1-2939840550



**Educational Qualifications** : M.Tech.

**Work Experience** : 11 Yrs. 6 Months

Teaching	Research	Industry	Total
10 Yrs 6 Month	-	1 Yr	11 Yrs. 6 Months

**Area of Specialization** : Transportation System Engineering

**Subjects Taught** : Highway Engg. / Transportation/ Survey/ Road Safety

**Research Guidance** :

UG	PG	PhD	Total
36	24	-	60

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
1	-	2	15

**Patents (Filed & Granted)** : Nil

**Number of Books Published:** Nil

## ONE PAGE BIODATA

**Name** : Firdous Sadaf Mohammad Ismail  
**Date of Birth** : 28-10-1990  
**Email** : [hod.csegnitnagpur@gmail.com](mailto:hod.csegnitnagpur@gmail.com)  
[firdoussadaf2810@gmail.com](mailto:firdoussadaf2810@gmail.com)  
**Contact Number** : 8208651941 / 9923191998  
**Unique ID** : 1-2939840550  
**Educational Qualifications** : M.Tech in CSE  
**Work Experience** :



Teaching	Research	Industry	Total
9.10	NIL	NIL	9.10

**Area of Specialization** : Clustering & Cloud Computing, Programming and Web Development

**Subjects Taught** : Operating System, System Programming, Computer Architecture & Organization, Advanced ‘C’ Programming and Logic Design, Design and Analysis of Algorithm, Object Oriented Programming, Software Engineering and Project Management, Language Processor, TCP/IP, Information and Cyber Security, Clustering and Cloud Computing

**Research Guidance** :

UG	PG	PhD	Total
10+	NIL	NIL	NIL

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
01	00	01	03

**Patents (Filed & Granted): NIL**

**Number of Books Published:** One chapter is accepted in Springer for international e-book and one chapter proposal accepted in Scopus Indexed international e-book

## ONE PAGE BIODATA

**Name** : Vaishnavi Vhora

**Date of Birth** : 10-10-1995

**Email** : vaishnavivhora5@gmail.com

**Contact Number** : 9730369832

**Unique ID** : 1-2939840550

**Educational Qualifications** : M.Tech CSE

**Work Experience** : NIL



Teaching	Research	Industry	Total

**Area of Specialization** : ----

**Subjects Taught** : ----

**Research Guidance** :

UG	PG	PhD	Total
----	---	----	---

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
	1	1	1

**Patents ( Filed & Granted)** :

**Number of Books Published** :

## ONE PAGE BIODATA

**Name** : Amreen Khan



**Date of Birth** : 15/07/1992

**Email** : khanamreen67@gmail.com

**Contact Number** : 8983712291 / 9529120167

**Unique ID** : 1-2939840550

**Educational Qualifications** : BE/ME in CSE

**Work Experience** : 5 Yrs.

Teaching	Research	Industry	Total
5	0	0	5

**Area of Specialization** : Networking, Cloud, IOT, Programming,etc.

**Subjects Taught** : Information Technology, Operating System ,C,C++, Mathematics, etc.

**Research Guidance** :

UG	PG	PhD	Total
0	0	0	0

**Number of Papers Published** : 03

National Conference	National Journal	International Conference	International Journal
0	0	2	1

**Patents ( Filed& Granted)** : NIL

**Number of Books Published** : NIL

## ONE PAGE BIODATA

**Name** : ALSABA QURESHI  
**Date of Birth** : 04/09/1996  
**Email** : alsabanaaz1@gmail.com  
**Contact Number** : 7030106053  
**Unique ID** : 1-2939840550  
**Educational Qualifications** : GRADUATE B.E. CSE



**Work Experience** :

Teaching	Research	Industry	Total
9 MONTH	-	-	-

**Area of Specialization** : WEB DESIGNING

**Subjects Taught** : OPERATING SYSTEM, COMPUTER GRAPHICS,  
MOBILE COMPUTING, HTML PRACTICAL

**Research Guidance** :

UG	PG	PhD	Total
-	-	-	-

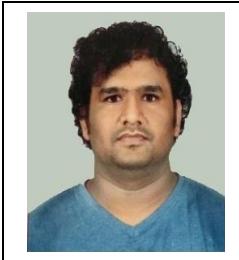
**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
-	-	-	-

**Patents ( Filed & Granted)** : -----

**Number of Books Published** : -----

# ONE PAGE BIODATA



**Name** :Dr. KAPIL E. INGLE  
**Date of Birth** :04-12-1980  
**Email** :kapilingle2018@gmail.com  
**Contact Number** :8329642169  
**Unique ID** : 1-11136009212

**Educational Qualifications** :Ph.D Physics, Post Doc.

**Work Experience** :

Teaching	Research	Industry	Total
3	07	2.5	12.5

**Area of Specialization** :Condensed Matter Physics, X-Ray Spectroscopy

**Subjects Taught** :Solid State Physics, X-Rays, Quantum Mechanics

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
----	----	1	5

**Patents (Filed& Granted)** :00

**Number of Books Published:** 00

## ONE PAGE BIODATA

**Name** : PRAGATI Y. JOSEPH

**Date of Birth** : 08-10-1997

**Email** : pragatijoseph73@gmail.com

**Contact Number** : 8208434518

**Unique ID** : 1-10588711021

**Educational Qualifications** : B.E(Civil) , M.Tech( Structure) (P)

**Work Experience** : 1Yr

Teaching	Research	Industry	Total
1Yr	----	----	1Yr

**Area of Specialization** : Softskill , CRT, FE, Civil Engg

**Subjects Taught** : Communication Skills, ICC

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
----	----	1	----

**Patents ( Filed & Granted)** : ----

**Number of Books Published** : ----

## ONE PAGE BIODATA

**Name** : PRITI MORESHWAR NISTANE



**Date of Birth** : 23-09-1995

**Email** : Pritinistane23@gmail.com

**Contact Number** : 9158308091

**Unique ID** : 1-11323353321

**Educational Qualifications** : Msc(Mathematics), B.Ed

**Work Experience** :

Teaching	Research	Industry	Total
4Yrs	1Yrs	---	5Yrs

**Area of Specialization** : ---

**Subjects Taught** : Mathematics

**Research Guidance** : ---

UG	PG	PhD	Total
---	---	---	---

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
---	---	1	---

**Patents ( Filed & Granted)** : ---

**Number of Books Published** : ---

## ONE PAGE BIODATA

**Name** : LOKESH K. CHADHOKAR  
**Date of Birth** : 31-10-1993  
**Email** : erlokeschadhokar@gmail.com  
**Contact Number** : 8698792010  
**Unique ID** : 1-9317369011



**Educational Qualifications** : M.Tech(Structure) , BE(Civil), MBA

**Work Experience** : 5+ Years

Teaching	Research	Industry	Total
5+ Yrs	1	5+ Yrs	5+ Yrs

**Area of Specialization** : Structural Engineering

**Subjects Taught** : BC & ME , Engineering Mechanics

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
----	----	1	----

**Patents ( Filed & Granted)** : ----

**Number of Books Published** : ----

## ONE PAGE BIODATA

**Name** : GEETANJALI P. KALE



**Date of Birth** : 18-05-1980

**Email** : rao.geetanjali@gmail.com

**Contact Number** : 9923826067

**Unique ID** : 1-2940008059

**Educational Qualifications** : Msc(Mathematics), Ph.D Pursuing from G.H. Raisoni

**Work Experience** :

Teaching	Research	Industry	Total
10 Yrs	01	05 Yrs	16 Yrs

**Area of Specialization** : Mathematics

**Subjects Taught** : Applied Mathematics I.II , Applied Mathematics-III(CE,ME,CSE,EE,ETC)

**Research Guidance** : ---

UG	PG	PhD	Total
---	---	---	---

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
---	---	1	---

**Patents ( Filed & Granted)** : 00

**Number of Books Published** : 00

## ONE PAGE BIODATA

**Name** :Vidya W. Raut  
**Date of Birth** :13-09-1995  
**Email** :vidyaraut767@gmail.com  
**Contact Number** :9890701053/7083439137  
**Unique ID** : 1-11323353139  
**Educational Qualifications** :MSc Mathematics, BEd  
**Work Experience** :



Teaching	Research	Industry	Total
4	0	0	4

**Area of Specialization** :

**Subjects Taught** : Mathematics

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
----	----	1	0

**Patents (Filed& Granted)** :00

**Number of Books Published:** 00

## ONE PAGE BIODATA

**Name** : RAKESH D. KARMARKAR  
**Date of Birth** : 07-08-1973  
**Email** : n7rakesh@gmail.com  
**Contact Number** : 7387101467  
**Unique ID** : 1-818172459



**Educational Qualifications** : MBA, MA, B.Ed, B.PEd

**Work Experience** :

Teaching	Research	Industry	Total
14Yrs	----	02Yrs	16Yrs

**Area of Specialization** : Sports

**Subjects Taught** : Sports Activity

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
----	----	----	----

**Patents ( Filed & Granted)** : ----

**Number of Books Published** : ----

## ONE PAGE BIODATA

**Name** :Tushar C. Borkar  
**Date of Birth** :23-05-1986  
**Email** :tushky235@gmail.com  
**Contact Number** :9370883471  
**Unique ID** : 1-735596322



**Educational Qualifications** :MSc Chemistry, BEd

**Work Experience** :

Teaching	Research	Industry	Total
11	0	1	12

**Area of Specialization** :Analytical Chemistry

**Subjects Taught** :Energy & Environment, Material Chemistry

**Research Guidance** : ----

UG	PG	PhD	Total
----	----	----	----

**Number of Papers Published** :

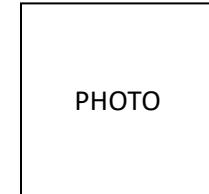
National Conference	National Journal	International Conference	International Journal
----	----	1	0

**Patents (Filed& Granted)** :00

**Number of Books Published:** 00

## ONE PAGE BIODATA

**Name** : SANDEEP A CHOWRIWAR  
**Date of Birth** : 12/07/1983  
**Email** : sandeepchowriwar@gmail.com  
**Contact Number** : 9970461347  
**Unique ID** : 1-11323353087



**Educational Qualifications** : MTech (Industrial Engg), B.E Mechanical Engg

**Work Experience** :

Teaching	Research	Industry	Total
06		04	10

**Area of Specialization** : Industrial engg

**Subjects Taught** : Operation Research , Industrial Management

**Research Guidance** :

UG	PG	PhD	Total
7			7

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
		01	03

**Patents ( Filed & Granted)** : 0

**Number of Books Published** : 0

## ONE PAGE BIODATA

**Name** : Shadabkhan A Pathan



**Date of Birth** : 22nd April 1992

**Email** : shadab.pathan7@gmail.com

**Contact Number** 7276763738

**Unique ID** 501930332703

**Educational Qualifications** : M.

**Tech. Work Experience** :

Teaching	Research	Industry	Total
2.5+ Years		1 Year	3.5+ Years

**Area of Specialization** : Design Engineering

**Subjects Taught** : Engineering Graphics, Workshop Practice, Mechanics of Material & Machine Design.

**Research Guidance** :

UG	PG	PhD	Total
2 Groups (each 4)	-	-	8

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
		2	2

**Patents ( Filed & Granted)** : No

**Number of Books Published** : No

## ONE PAGE BIODATA

<b>Name of Teaching Staff</b>	Prof. Shrikant Damodhar Kathwate				
<b>Date of Birth</b>	04/06/1988				
<b>Email id</b>	Shrikant.kathwate@gmail.com				
<b>Contact Number</b>	8087084953				
<b>Unique Id</b>	1-10587095531				
<b>Educational Qualification</b>	PhD Pursuing(Thermal), M Tech (HPE), BE (Mechanical)				
<b>Work Experience</b>	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>	<b>Total</b>	
	9 yrs	1 yrs	2 yrs	12 yrs	
<b>Areas of specialization</b>	Thermal, Heat Power Engineering				
<b>Subjects Taught</b>	RAC, Thermodynamics, Applied Thermodynamics, IC Engine, H&P, MP				
<b>Research Guidance</b>	<b>UG</b>	<b>PG</b>	<b>PhD</b>	<b>Total</b>	
	12 groups	10		22	
<b>No. of Paper Published</b>	<b>National conference</b>	<b>National Journal</b>	<b>International conference</b>	<b>International Journal</b>	
	3	5	4	24	
<b>Patents ( Filed &amp; Granted)</b>	Nil				
<b>No. of Books Published</b>	Nil				

## ONE PAGE BIODATA

**Name** : Ishan Prabhakar Lade



**Date of Birth** : 27/08/1987

**Email** : ishan.lade@gmail.com

**Contact Number** : 9021198244

**Unique ID** : 1-3178291022

**Educational Qualifications** : MTech, MBA

**Work Experience** :

Teaching	Research	Industry	Total
10			10 Years

**Area of Specialization** : Industrial Engineering

**Subjects Taught** : Mechanics of Materials, Design of Machine Element,  
Design of Mechanical Drives,

**Research Guidance** :

UG	PG	PhD	Total
8			8

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
2		3	6

**Patents ( Filed & Granted)** :

**Number of Books Published** :

## ONE PAGE BIODATA

**Name** :Dr Satishchandra S. Ragit



**Date of Birth** : 26.09.1979

**Email** : ragitsatishchandra@gmail.com

**Contact Number** : 7038562579

**Unique ID** : 1-10677915731

**Educational Qualifications** : Ph.D

**Work Experience** :

Teaching	Research	Industry	Total
13.7 Yrs		02 Yrs	15.7 Yrs

**Area of Specialization** : Thermal Engineering

**Subjects Taught** : ATD, ICE, RAC & HT

**Research Guidance** :

UG	PG	PhD	Total
20	10	02	32

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
16	04	27	37

**Patents ( Filed & Granted)** : 01

**Number of Books Published** : Under Preparation (Engineering Thermodynamics)

## ONE PAGE BIODATA

**Name** : Prof.Avinash Rambhau Mankar



**Date of Birth** : 07/12/1986

**Email** :avinashmankar@gmail.com

**Contact Number** :9975109445

**Unique ID** : 1-3375809253

**Educational Qualifications** :M.Tech In Heat Power Engineering

**Work Experience** : 11 year

Teaching	Research	Industry	Total
11 year			11 year

**Area of Specialization** :Heat Power Engineering

**Subjects Taught** :EM, RAC, EC-I, HM

**Research Guidance** :

UG	PG	PhD	Total
7	10	--	17

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
1		2	14

**Patents ( Filed & Granted)** :NIL

**Number of Books Published** :NIL

## ONE PAGE BIODATA

**Name** : Prof.Satish Shivaji Markad

**Date of Birth** : 12/03/1990

**Email** : satishmarkad1231990@gmail.com

**Contact Number** : 8275495681

**Unique ID** : 1-2705786463



**Educational Qualifications** : M.Tech In Heat Power Engineering

**Work Experience** : 7 year

Teaching	Research	Industry	Total
07 year		01 Year	07 year

**Area of Specialization** : Heat Power Engineering

**Subjects Taught** : MP –I, MP –II, AIP, CIM, CAD, AMT

**Research Guidance** :

UG	PG	PhD	Total
5	10	--	15

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
1		2	13

**Patents ( Filed & Granted)** : NIL

**Number of Books Published** : NIL

## ONE PAGE BIODATA

**Name** : Prof.Suyog Bramhadeo Bhajankar  
**Date of Birth** : 04/05/1990  
**Email** :suyogbhajankar@gmail.com  
**Contact Number** :8237171152  
**Unique ID** : 1-2949659789



**Educational Qualifications** :M.Tech In Heat Power Engineering

**Work Experience** : 7 year

Teaching	Research	Industry	Total
07 year		01 Year	07 year

**Area of Specialization** :Heat Power Engineering

**Subjects Taught** : RAC, HT, EC-II, EC-III FM,

**Research Guidance** :

UG	PG	PhD	Total
5	10	--	15

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
1		2	12

**Patents ( Filed & Granted)** :NIL

**Number of Books Published** :NIL

## ONE PAGE BIODATA

**Name** : Prof. Sulas G. Borkar  
**Date of Birth** : 15/04/1975  
**Email** : borkarsulas@gmail.com  
**Contact Number** 9403870375  
**Unique ID** : 1-2495917852



**Educational Qualifications :** Ph.D Pursuing, M.Tech (HPE), B.E.(Mechanical)

**Work Experience** :

Teaching	Research	Industry	Total
09 Years	---	09 Years	18 Years

**Area of Specialization** : Thermal Engineering

**Subjects Taught** : EC-I, EC-II, EC-III, RAC, AIC, PPE, HT, HYM

**Research Guidance** :

UG	PG	PhD	Total
16	05	---	21

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
---	---	02	11

**Patents ( Filed & Granted)** : Nil

**Number of Books Published** : Nil

## ONE PAGE BIODATA

**Name** : Mr. Yashraj Nandkishor Chopkar

**Date of Birth** : 19/08/1991



**Email** : yashrajchopkar@yahoo.co.in

**Contact Number** 9850311061

**Unique ID** : 1-3596732630

**Educational Qualifications** : M. Tech. (Heat Power Engineering)

**Work Experience** :

Teachin g	Research	Industry	Total
5.2 years	-	-	5.2 years

**Area of Specialization** : Heat Power Engineering

**Subjects Taught** : Heat Transfer, Thermodynamics, Energy Conversion-I,  
Energy Conversion-II,  
**Research Guidance** :

UG	PG	PhD	Total
2			

**Number of Papers Published** :

National Conference	National Journal	Internationa l Conference	Internationa l Journal
		1	2

**Patents ( Filed & Granted)** : -

**Number of Books Published** : -

## ONE PAGE BIODATA



**Name** : Dr. Rakesh K Vidhate

**Date of Birth** : 24/12/1978

**Email** : [rk9622@gmail.com](mailto:rk9622@gmail.com)

**Contact Number** : 7020498921

**Unique ID** : 1-7485623361

**Educational Qualifications** : B.E M.E Ph.D

**Work Experience** :

Teaching	Research	Industry	Total
14 years	Nil	6 years	20 years

**Area of Specialization** : Manufacturing Technology

**Subjects Taught** : Engg. Graphics, Operation Research, Heat & Mass Transfer.

**Research Guidance** :

UG	PG	PhD	Total
13	02	Nil	15

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
03	Nil	05	02

**Patents (Filed & Granted)** : 01

**Number of Books Published** : Nil

## ONE PAGE BIODATA

**Name** : Prof. Chetna P. Shelke



**Date of Birth** : 29-12-1996

**Email** : chetnashelke223@gmail.com

**Contact Number** : 9923882427

**Unique ID** : 1-10585960781

**Educational Qualifications** : Diploma Civil engineering, BE- Civil Engineering, Mtech- Structural Engineering

**Work Experience** : 2 years 4 months

Teaching	Research	Industry	Total
2 years 4months	-	-	2 years 4months

**Area of Specialization** : Structural Engineering

**Subjects Taught** : Fluid Mechanics-1, Fluid Mechanics-2, Estimating and Costing, Construction economics and Finance, Building Construction and material.

**Research Guidance** :

UG	PG	PhD	Total
2	-	-	2

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
-	-	4	1

**Patents ( Filed & Granted)** : -

**Number of Books Published** : -

## ONE PAGE BIODATA

**Name** : Dr.Narendra N.Wadaskar

**Date of Birth** : 24/04/1975

**Email** : narendrawadaskar.cicet@gmail.com

**Contact Number** : 9975497994/8208064639

**Unique ID** : 1-2495975638



**Educational Qualifications** : B.E, M.Tech & Ph.D

**Work Experience** :

Teaching	Research	Industry	Total
15		04	19

**Area of Specialization** : Heat Power Engg

**Subjects Taught** : Automobile Engg, Advance I.C Engine, Fluid Mechanics, Hydraulics Mechanism & IEED

**Research Guidance** :

UG	PG	PhD	Total
13(Group)	22		35

**Number of Papers Published** :

National Conference	National Journal	International Conference	International Journal
08	04	12	16

**Patents ( Filed & Granted)** :

**Number of Books Published** :

**1) Admission:**

- Number of seats sanctioned with the year of approval: 2021-2022

Heat Transfer (PG)	Structural Engineering PG)	Computer Science & Engineering	Mechanical Engineering	Civil Engineering
24	24	60	120	120

- Number of students admitted under various categories each year in the last three years:

➤ 2019-20

**First Year Civil Engineering: No. of admission: 16**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
04	00	00	07	01	03	01

**First Year Mechanical Engineering: No. of admission: 09**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
00	00	01	04	01	00	03

**First Year Computer Science & Engineering: No. of admission: 07**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
03	00	00	02	00	00	02

**Direct Second Year Civil Engineering: No. of admission: 131**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
25	01	08	48	02	11	37

**Direct Second Year Mechanical Engineering: No. of admission: 61**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
12	05	01	14	00	02	27

**Direct Second Year Computer Science & Engineering:  
No. of admission: 19**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
03	00	00	09	01	01	05

**Heat Transfer (PG):No of admission: 09**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
07	00	00	00	00	00	02

**Structural Engineering (PG):No of admission: 24**

SC	ST	NT	OBC	SBC	Muslim Minority	Open
11	01	00	01	00	04	07

➤ **2020-21**

**First Year Civil Engineering: No. of admission: 09**

SC	ST	NT	OBC	SBC	Open
02	00	00	03	00	04

**First Year Mechanical Engineering: No. of admission: 00**

**First Year Computer Science & Engineering: No. of admission: 08**

SC	ST	NT	OBC	SBC	Open
03	00	00	04	00	01

**Direct Second Year Civil Engineering: No. of admission: 133**

SC	ST	NT	OBC	SBC	Open	Muslim Minority
25	02	07	44	04	34	17

**Direct Second Year Mechanical Engineering: No. of admission: 34**

SC	ST	NT	OBC	SBC	Open	Muslim Minority
06	00	01	12	01	11	03

**Direct Second Year Computer Science & Engineering: No. of admission: 40**

SC	ST	NT	OBC	SBC	Open	Muslim Minority
08	01	02	10	06	12	01

**Heat Transfer (PG):No of admission: 10**

SC	ST	NT	OBC	SBC	Open	Muslim Minority
04	00	00	00	00	06	00

**Structural Engineering (PG):No of admission: 24**

SC	ST	NT	OBC	SBC	Open	Muslim Minority
13	01	01	04	00	05	00

➤ 2021-22

**First Year Civil Engineering: No. of admission: 62**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
07	00	02	11	00	41	01

**First Year Mechanical Engineering: No. of admission: 16**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
03	00	00	04	00	09	00

**First Year Computer Science & Engineering: No. of admission: 59**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
10	01	05	17	02	24	00

**Direct Second Year Civil Engineering: No. of admission: 133**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
26	03	09	43	03	40	00

**Direct Second Year Mechanical Engineering: No. of admission: 134**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
14	00	03	34	04	79	00

**Direct Second Year Computer Science & Engineering: No. of admission: 67**

SC	ST	NT	OBC	SBC	Open	Physically Handicapped
18	00	02	25	01	21	00

**10) Information of Infrastructure and other Resources Available:**

- No. of class rooms and size:**

Sr. No.	Class Rooms	Size (Sq.m.)
1.	C-103	93.91
2.	C-104	93.29
3.	C-207	67.8
4.	C-208	97.3
5.	C-209, C-309	84.58
6.	C-210	84.8

<b>7.</b>	<b>C-307</b>	<b>97.8</b>
<b>8.</b>	<b>C-308</b>	<b>97.3</b>
<b>9.</b>	<b>D-101, D-104, D-107, D-108, D-110, D-111, D-201, D-204, D-205,</b>	<b>75</b>
<b>10.</b>	<b>D-403, D-404A, D-404B</b>	<b>35</b>

- **No. of Tutorial rooms and size:**

<b>Sr. No.</b>	<b>Tutorial Rooms</b>	<b>Size (Sq.m.)</b>
<b>1.</b>	<b>D-209</b>	<b>50</b>
<b>2.</b>	<b>D210</b>	<b>75</b>
<b>3.</b>	<b>D-303</b>	<b>50</b>
<b>4.</b>	<b>D-404C</b>	<b>26.068</b>

- **No. of Laboratories and size:**

<b>Sr. No.</b>	<b>Laboratories</b>	<b>Size (Sq.m.)</b>
<b>1.</b>	<b>C-101A</b>	<b>69</b>
<b>2.</b>	<b>C-101</b>	<b>150</b>
<b>3.</b>	<b>C-108A</b>	<b>97.3</b>
<b>4.</b>	<b>C-109A, C-110</b>	<b>154.38</b>
<b>5.</b>	<b>C-201A</b>	<b>90.39</b>
<b>6.</b>	<b>C-202</b>	<b>79.94</b>
<b>7.</b>	<b>C-204</b>	<b>93.29</b>
<b>8.</b>	<b>C-310A</b>	<b>78.5</b>
<b>9.</b>	<b>C-401A</b>	<b>90.39</b>
<b>10.</b>	<b>C-401B</b>	<b>50</b>
<b>11.</b>	<b>C-403A</b>	<b>73.91</b>
<b>12.</b>	<b>C-404A</b>	<b>73.29</b>
<b>13.</b>	<b>C-407A</b>	<b>67.8</b>
<b>14.</b>	<b>C-408A</b>	<b>67.3</b>
<b>15.</b>	<b>C-409A</b>	<b>69.58</b>

<b>16.</b>	<b>C-410A</b>	<b>69.8</b>
<b>17.</b>	<b>D-001A, D-002A, D-004A, D-005A, D-007A, D-008A, D-010A, D-011A, D-102A, D-105, D-202, D-207A, D-208A, D-301A, D-302A, D-307A, D-308A</b>	<b>70</b>
<b>18.</b>	<b>D-401</b>	<b>100</b>
<b>19.</b>	<b>D-402</b>	<b>117.495</b>
<b>20.</b>	<b>D-405</b>	<b>54.012</b>
<b>21.</b>	<b>D-406</b>	<b>111.28</b>
<b>22.</b>	<b>D-407/ D-408</b>	<b>201.216</b>
<b>23.</b>	<b>D409, D-410, D-411</b>	<b>61.945</b>
<b>24.</b>	<b>E-002</b>	<b>73</b>

- No. of Drawing Halls and Size:**

Sr. No.	Drawing Hall	Size (Sq.m.)
<b>1.</b>	<b>C-111</b>	<b>167.44</b>

- No. of Computer Centers:**

Sr. No.	Computer Centers	Size (Sq.m.)
<b>1.</b>	<b>C-011A</b>	<b>167.44</b>

- Teaching Learning Process:**

#### INTERNAL THEORY ASSESSMENT

Attendance	Theory (Out of 20 M)		Total 5
	$\geq 75$	5M	
	$\geq 62$ to $\leq 74$	4M	
	$\leq 61$ & Below	3M	

Assignments	Theory (Out of 10M)		Total 5
	$\geq 09$ to $\leq 10$	5M	
	$\geq 06$ to $\leq 08$	4M	
	$\leq 05$	3M	

Sessional	Theory (Out of 40M)		Total 6
	$\geq 24$	3M+3 M	
	$\geq 16$ to $\leq 23$	2M	
	$\leq 15$	1M	

PUT	Theory (Out of 10M)		Total 20
	$\geq 48$	4	
	$\geq 36$ to $\leq 46$	3	
	$\leq 35$	2	

### INTERNAL PRACTICAL ASSESSMENT

Practical (Out of 25M)			Total 10
Attendance	$\geq 75$	10M	
	$\geq 60$ to $\leq 74$	9M	
	$\geq 55$ to $\leq 59$	8M	
	$\geq 50$ to $\leq 54$	7M	
	Below 50	6M	

Practical (Out of 25M)			Total 25
Practical Record Submission	On time	5	
	Late	3	
Viva	Excellent	8 To 10	
	Good	5 To 7	
	Satisfactory	1 To 4	

## ➤ Academic Calander:



### RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

(Established by Government o Central Provinces Education Department by Notification No 513, dated 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016(Maharashtra Act No VI of 2017))  
 (Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jamnalal Bajaj Administrative Building, Mahatma Jotiba Phule Educational Premises,Campus Square to Ambazari T-Point Road,Nagpur-440033

No. Acad. /Acad .Cale. /2021/45

Date: 25<sup>th</sup> June 2021

### NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges and Post-Graduate Teaching Departments of the University that the Academic Calendar **for the session 2021-22 will be as under:**

**A] ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER PATTERN FOR SESSION 2021-22.**

**1. Terms & Vacation**

First Term (Odd semesters) = U.G.	:	02.08.2021 to 30.11.2021
First Term (Odd semesters) = P.G.	:	30.08..2021 to 24.12.2021
Diwali Holidays	:	31.10.2021 to 10.11.2021
Second Term (Even semesters) = U.G.	:	10.01.2022 to 07.05.2022
Second Term (Even semesters) = P.G.	:	10.01.2022 to 07.05.2022
Summer Vacation	:	09.05.2022 to 22.06.2022

**2. Admissions\***

- a) Last date of Admission (First sem) U.G & PG : **To be notified separately**
- b) Last date of Admission other than 1<sup>st</sup> sem. U.G & PG : **20<sup>th</sup> September 2021**
- c) Last date for Admission with prior permission of the Vice-Chancellor : **20<sup>th</sup> October 2021**

**3. Last date of submission of Enrolment forms to the university**

**4. Examination**

**A. Winter Examinations.**

**1. Commencement of Exam.**

- a) Failure Students in even semesters = U.G : **15<sup>th</sup> November 2021**
- b) Failure Students in even semesters = P.G : **13<sup>th</sup> December 2021**
- c) Regular students in odd semesters = U.G : **1<sup>st</sup> December 2021**
- d) Regular students in odd semesters = P.G : **27<sup>th</sup> December 2021**

**2. Last date for receipt of exams. forms**

- a) Regular students = U.G & PG : Within one month from the last date of admission
- b) Old Ex-Students & External Students : **15<sup>th</sup> September 2021**
- c) Ex-Students of immediately previous examination = U.G & PG : Within 15 days from the date of declaration of the result of summer Exams.

**B. Summer Exams.**

**1. Commencement of Exams.**

- a) Failure of odd semester = U.G & P.G : **25<sup>th</sup> April 2022**
- b) Regular Even semester== U.G : **9<sup>th</sup> May 2022**
- c) Regular Even semester== P.G : **9<sup>th</sup> May 2022**

**2. Last date for receipt of examinations forms**

- a) Regular Students : **1<sup>st</sup> March 2022**
- b) Ex-Students of immediately previous exam : Within 15 days from the date of declaration of the result of winter Exams.
- c) Old Ex-Students & External Students : **15<sup>th</sup> October 2021**

**5. Declaration of Results**

- : As per governing provisions of the Act.

R.T. M. Nagpur University, Nagpur  
 FOUR YEAR B.E. COURSE

B.E. SCHEME OF EXAMINATION w.e.f: 2021-22

Scheme of Teaching & Examination of Bachelor of Engineering III Semester B.E. (Computer Science and Engineering)

Sr. No.	Course Code	Category	Course Name	Hours/ Week	Credit s	Maximum Marks			Total
						Theory		Practical	
						L	T	P	
1	BECSE301T	Basic Sciences courses	Applied Mathematics – III	3 1 -	4.00	30	70	-	100
2	BECSE302T	Professional core courses	Object Oriented Programming with Java	3 1 -	4.00	30	70	-	100
3	BECSE303T	Professional core courses	Operating System	3 - -	3.00	30	70	-	100
4	BECSE304T	Professional core courses	Computer Architecture & Digital System	3 1 -	4.00	30	70	-	100
5	BECSE305T	Professional core courses	Ethics in IT	3 - -	3.00	30	70	-	100
6	BECSE306T	Humanities Social and Management Courses	Universal Human Values	2 - -	2.00	15	35	-	50
7	BECSE307T	Mandatory Course	Environment Science (Audit)	2 - -	0.00	-	-	-	-
8	BECSE302P	Professional core courses	Object Oriented Programming with Java Lab	- - 2	1.00	-	-	25	25 50
9	BECSE303P	Professional core courses	Operating System Lab	- - 2	1.00	-	-	25	25 50
10	BECSE308P	Professional core courses	Computer Workshop-I Lab	- - 2	1.00	-	-	25	25 50
<b>Total</b>				<b>19 3 6</b>	<b>23.00</b>	<b>165</b>	<b>385</b>	<b>75 75</b>	<b>700</b>

*S. N. Sonekar*  
 Dr. S. N. Sonekar  
 chairman.

**RTMNU B.E. SCHEME OF EXAMINATION 2021-22**

**Scheme of Teaching & Examination of Bachelor of Engineering IV Semester B.E. (Computer Science and Engineering)**

Sr. No.	Course Code	Category	Course Name	Hours/ Week			Credit s	Maximum Marks					
				L	T	P		Theory		Practical		Total	
								Internal	University	Internal	University		
1	BECSE401T	Basic sciences	Discrete Mathematics and Graph Theory	3	0	0	3.00	30	70	-	-	100	
2	BECSE402T	Professional core courses	Data Structure and Program Design	3	1	0	4.00	30	70	-	-	100	
3	BECSE402P	Professional core courses	Data Structure and Program Design Lab	0	0	2	1.00	-	-	25	25	50	
4	BECSE403T	Professional core courses	Database Managements Systems	3	0	0	3.00	30	70	-	-	100	
5	BECSE403P	Professional core courses	Database Managements Systems Lab	0	0	2	1.00	-	-	25	25	50	
6	BECSE404T	Professional core courses	Computer Networks	3	0	0	3.00	30	70			100	
7	BECSE405T	Professional core courses	Theory of Computation	3	1	0	4.00	30	70	-	-	100	
8	BECSE406T	Professional core courses	System Programming	3	0	0	3.00	30	70			100	
9	BECSE407P	Professional core courses	Computer Workshop-II (Python)	0	0	2	1.00	-	-	25	25	50	
10	BECSE408	Project-CS	Internship	0	0	2	1.00	-	-	50	-	50	
<b>Total</b>				<b>18</b>	<b>2</b>	<b>8</b>	<b>24.00</b>	180	420	<b>125</b>	75	800	

  
 Dr. S. N. Sonelkar  
 Chairman

**Fifth Semester:-**

S. N.	Subject	Teaching Scheme			Evaluation Scheme			Credits	Category
		L	T	P	CA	UE	Total		
1	Design Patterns	3	-	-	30	70	100	3	OEC (ET)
2	Software Engineering & Project Management	3	-	-	30	70	100	3	HSMC
3	Data Science	3	-	-	30	70	100	3	OEC (ET)
4	Design & Analysis of Algorithms	3	-	-	30	70	100	3	PCC-CS
5	Elective-I	3	-	-	30	70	100	3	PEC-CS
6	Design Patter- Lab	-	-	2	25	25	50	1	OEC (ET)
7	Design & Analysis of Algorithms -Lab	-	-	2	25	25	50	1	PCC-CS
8	Data Science-Lab	-	-	2	25	25	50	1	OEC (ET)
9	Mini Project-1	-	-	6	25	25	50	3	PROJ-CS
10	Essences of Indian Traditional Knowledge (Audit Course)	2	-	-	50	-	-	Audit	MC
	<b>Total</b>	<b>17</b>		<b>12</b>			<b>700</b>	<b>21</b>	

**Elective-I:** 1. TCP/IP                    2. Web Technology                    3. Computer Graphics

**Sixth Semester:-**

S. N.	Subject	Teaching Scheme			Evaluation Scheme			Credits	Category
		L	T	P	CA	UE	Total		
1	Artificial Intelligence	3	-	-	30	70	100	3	PCC-CS
2	Language Processor	3	-	-	30	70	100	3	PCC-CS
3	Elective-II	3	-	-	30	70	100	3	PEC-CS
4	Elective-III	3	-	-	30	70	100	3	PEC-CS
5	Open Elective-I	3			30	70	100	3	OEC
6	Artificial Intelligence-Lab(Prolog)	-	-	2	25	25	50	1	PCC-CS
7	Language Processor-Lab	-	-	2	25	25	50	1	PCC-CS
8	Mini Project-2	-	-	6	25	25	50	3	PROJ-CS
9	Report Writing (Audit Course)	2	-	-	50	-	-	Audit	HSMC
	<b>Total</b>	<b>17</b>	-	<b>10</b>			<b>650</b>	<b>20</b>	

**Elective-II:** - 1. Game Architecture                    2. Internet of Things  
                  3. Cluster and Cloud Computing

**Elective-III:** - 1. Real-time Operating System                    2. Distributed Operating Systems  
                  3. Business Intelligence

**Seventh Semester:-**

S. N.	Subject	Teaching Scheme			Evaluation Scheme			Credits	Category
		L	T	P	CA	UE	Total		
1	Cryptography and Information Security	3	-	-	30	70	100	3	PCC-CS
2	Data Warehousing and Mining	3	-	-	30	70	100	3	PCC-CS
3	Elective – IV	3	-	-	30	70	100	3	PEC-CS
4	Elective – V	3	-	-	30	70	100	3	PEC-CS
5	Open Elective-II	3	-	-	30	70	100	3	OEC-CS
6	Cryptography and Information Security Lab	-	-	2	25	25	50	1	PCC-CS
7	Data Warehousing and Mining Lab	-	-	2	25	25	50	1	PCC-CS
8	Project and Seminar	-	-	8	50	25	75	4	PROJ-CS
9	Research Methodology (Audit Course)	2	-	-	50	-	-	Audit	HSMC
	<b>Total</b>	<b>17</b>		<b>12</b>			<b>675</b>	<b>21</b>	

**Elective IV:** - 1. Human Computer Interface  
3. Machine Learning

2. Blockchain Technology

**Elective V:** - 1. Mobile Computing  
3. Bio-informatics

2. Software Testing and Quality Assurance

**Eighth Semester:-**

S. N.	Subject	Teaching Scheme			Evaluation Scheme			Credits	Category
		L	T	P	CA	UE	Total		
1	Elective-VI	3	-	-	30	70	100	3	PEC
2	Open Elective-III	3	-	-	30	70	100	3	OEC
3	Open Elective-IV	3	-	-	30	70	100	3	OEC
4	Project and Seminar	-	-	10	75	75	150	5	PROJ-CS
5	Consumer Affairs (Audit Course)	2	-	-	50	-	-	Audit	HSMC
	<b>Total</b>	<b>11</b>	-	<b>10</b>			<b>450</b>	<b>14</b>	

**Elective-VI:** - 1. Soft Computing  
3. Advance Wireless Sensor Network

2. Deep Learning

**Note:** - List of open electives will be provided separately containing 12-15 subjects. Students are expected to complete 04 open elective subjects having 12 credits in total.

**List of Open Electives:**

- 1. Digital and Social Marketing
- 2. Introduction to Robotics
- 3. Open Source Technologies
- 4. Six Sigma
- 5. Advance Computer Architecture
- 6. Digital Image and Video Processing
- 7. Augmented Reality
- 8. Embedded Systems
- 9. Quantum Computing
- 10. Digital Signal Processing

11. Organization Behavior

13. Industrial Economics and Entrepreneurship Development

15. Enterprise Resource Planning

12. Digital Audio Engineering

14. Telehealth Technology

16. Supply Chain Management

**Faculty of Science & Technology**  
**Course and CREDITS of Bachelor of Engineering (Mechanical Engineering)**

<b>Course Category</b>	<b>CREDITS</b>								<b>TOTAL</b>
	<b>SEM I</b>	<b>SEM II</b>	<b>SEM III</b>	<b>SEM IV</b>	<b>SEM V</b>	<b>SEM VI</b>	<b>SEM VII</b>	<b>SEM VIII</b>	
Humanities, Social Sciences & Management courses	3			3	3				<b>9</b>
Basic Science courses	9	9	4						<b>22</b>
Engineering Science courses including workshop, drawing, basics of electrical/mechanical/computer etc	7	13							<b>20</b>
Professional core courses			16	17	14	15			<b>62</b>
Professional Elective courses relevant to chosen specialization/branch						6	7	7	<b>20</b>
Open Electives: Courses from other technical and /or emerging subjects					3		6	3	<b>12</b>
Project work, seminar and internship in industry or elsewhere, Industry Training and Skill Development					1	2	6	6	<b>15</b>
Mandatory Courses [Environmental Sciences, Induction training, Indian Constitution, Essence of Indian Knowledge Tradition]									<b>0</b>
<b>TOTAL</b>	<b>19</b>	<b>22</b>	<b>20</b>	<b>20</b>	<b>21</b>	<b>23</b>	<b>19</b>	<b>16</b>	<b>160</b>
<b>TOTAL MARKS</b>	<b>600</b>	<b>600</b>	<b>650</b>	<b>600</b>	<b>650</b>	<b>700</b>	<b>500</b>	<b>550</b>	<b>4850</b>

**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

**Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

**I Semester B. E. (Mechanical Engineering)**

Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credits	Examination Scheme								
								Theory					Practical			
				L	T	P		Durati on of Exam (Hrs)	Max. Marks College Assesment	Max. Marks Univers ity Assess ment	Total Marks	Min. Passing Marks	Max. Marks College Assessment	Max. Marks Univers ity Assess ment	Total Marks	Min. Passing Marks
1		Basic Science course	Mathematics - I	3	1	-	4	3	30	70	100	40	-	-	-	-
2		Basic Science course	Applied Physics	3	1	-	4	3	30	70	100	40	-	-	-	-
3		Engineering Science Courses	Engineering Graphics	1	-	-	1	2	15	35	50	20	-	-	-	-
4		Engineering Science Courses	Energy & Environment	3	-	-	3	3	15	35	50	20	-	-	-	-
5		Humanities, Social Sciences & Management courses	Communication & Aptitude Skills	2	-	-	2	-	15	35	50	20	-	-	-	-
6		Engineering Science Courses	Basics of Civil & Mechanical Engineering	4	-	-	Audit (0)	-	50	-	50	-	-	-	-	-



**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

**Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

**II Semester B. E. (Mechanical Engineering)**

Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credits	Examination Scheme								
				Theory					Practical							
				L	T	P		Duration of Exam (Hrs)	Max. Marks College Assesment	Max. Marks University Assessment	Total Marks	Min. Passing Marks	Max. Marks College Assesment	Max. Marks University Assessment	Total Marks	Min. Passing Marks
1		Basic Science course	Mathematics -II	3	1	-	4	3	30	70	100	40	-	-	-	-
2		Basic Science course	Applied Chemistry	3	1	-	4	3	30	70	100	40	-	-	-	-
3		Engineering Science Courses	Advance Engineering Materials	3	-	-	3	2	15	35	50	20	-	-	-	-
4		Engineering Science Courses	Engineering Mechanics	2	-	-	2	2	15	35	50	20	-	-	-	-
5		Engineering Science Courses	Basic Electrical Engineering	2	-		2	2	15	35	50	20	-	-	-	-
6		Engineering Science Courses	Computational Skills	2	-		2	2	15	35	50	20	-	-	-	-

7		Basic Science course	Applied Chemistry Lab	-	-	2	1	-	-	-	-	-	25	25	50	25
8		Engineering Science Courses	Advance Engineering Materials Lab	-	-	2	1	-	-	-	-	-	25	25	50	25
9		Engineering Science Courses	Workshop Practices	-	-	4	2	-	-	-	-	-	25	25	50	25
10		Engineering Science Courses	Computational Skills Lab	-	-	2	1	-	-	-	-	-	25	25	50	25
11		Mandatory Course	Indian Culture and Constitution	2	-	-	Audit (0)	-	-	-	-	-	-	-	-	-
<b>Total</b>				<b>17</b>	<b>2</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>120</b>	<b>280</b>	<b>400</b>	<b>-</b>	<b>100</b>	<b>100</b>	<b>200</b>	<b>-</b>
<b>Semester Total</b>				<b>29</b>	<b>22</b>								<b>Marks 600</b>			

Faculty of Science & Technology															
Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)															
III Semester B. E. (Mechanical Engineering)															
Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credits	Examination Scheme							
				L	T	P		Theory			Practical				
				Duration of Exam (Hrs)	Max. Marks College Assessment	Max. Marks University Assessment		Total Marks	Min. Passing Marks	Max. Marks College Assessment	Max. Marks University Assessment				
1	BEME301T	Basic Science course	Applied Mathematics – III	3	1	-	4	3	30	70	100	40	-	-	-
2	BEME302T	Professional core courses	Manufacturing Processes	3	-	-	3	3	30	70	100	40	-	-	-
3	BEME302P	Professional core courses	Manufacturing Processes Lab	-	-	2	1	-	-	-	-	-	25	25	50
4	BEME303T	Professional core courses	Engineering Thermodynamics	3	1	-	4	3	30	70	100	40	-	-	-
5	BEME304T	Professional core courses	Kinematics of Machines	3	1	-	4	3	30	70	100	40	-	-	-
6	BEME305P	Professional core courses	Machine Drawing & Solid Modelling	-	1	2	2	-	-	-	-	-	50	50	100
7	BEME306P	Professional core courses	Computer Programming	-	1	2	2	-	-	-	-	-	50	50	100



**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

**Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

**IV Semester B. E. (Mechanical Engineering)**

Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credits	Examination Scheme								
								Theory				Practical				
				L	T	P		Durat ion of Exam (Hrs)	Max. Marks College Assess ment	Max. Marks Unive rsity Assess ment	Total Marks	Min. Passing Marks	Max. Marks College Assess ment	Max. Marks Univers ity Assess ment	Total Marks	Min. Passing Marks
1	BEME401T	Professional core courses	Machining Processes	3	-	-	3	3	30	70	100	40	-	-	-	-
2	BEME401P	Professional core courses	Machining Processes Lab	-	-	2	1	-	-	-	-	-	25	25	50	25
3	BEME402T	Professional core courses	Fluid Mechanics & Hydraulic Machines	3	1	-	4	3	30	70	100	40	-	-	-	-
4	BEME402P	Professional core courses	Fluid Mechanics & Hydraulic Machines Lab	-	-	2	1		-	-	-	-	25	25	50	25
5	BEME403T	Professional core courses	Material Science & Engineering	3	-	-	3	3	30	70	100	40	-	-	-	-
6	BEME404T	Professional core courses	Mechanics of Materials	3	1	-	4	3	30	70	100	40	-	-	-	-
7	BEME404P	Professional core courses	Materials Testing Lab	-	-	2	1		-	-	-	-	25	25	50	25



**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

**Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

**V Semester B. E. (Mechanical Engineering)**

Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credits	Examination Scheme								
				Theory						Practical						
				L	T	P		Durati on of Exam (Hrs)	Max. Marks Colleg e Asses ment	Max. Marks Univers ity Asses ment	Total Marks	Min. Passin g Marks	Max. Marks College Assesmen t	Max. Marks Universit y Assessme nt	Total Marks	Min. Passing Marks
1	BEME501T	Professional core courses	Heat Transfer	3	1	-	4	3	30	70	100	40				
2	BEME501P	Professional core courses	Heat Transfer Lab	-	-	2	1		-	-	-	-	25	25	50	25
3	BEME502T	Professional core courses	Energy Conversion-I	3	1	-	4	3	30	70	100	40	-	-	-	-
4	BEME503T	Professional core courses	Design of Machine Elements	3	1	-	4	3	30	70	100	40	-	-	-	-
5	BEME503P	Professional core courses	Design of Machine Elements Lab	-	-	2	1		-	-	-	-	25	25	50	25
6	BEME504T	Humanities, Social Sciences & Management courses	Industrial Economics and Management	3	-	-	3	3	30	70	100	40	-	-	-	-
7	BEME505T	Open Elective Course	Open Elective - I	3	-	-	3	3	30	70	100	40	-	-	-	-

8	BEME506P	Project work, seminar and internship in industry or elsewhere	Industrial Visit*	-	-	2	1	-	-	-	-	-	50	-	50	25
9	BEME507P	Mandatory Course	Performing Art	-	-	3	Audit (0)	College Assessment in Grades O, A, B, C (Evaluation guidelines mentioned in the syllabus of concerned course)								
TOTAL				15	3	9	-	-	150	350	500	-	100	50	150	-

**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

**Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

**VI Semester B. E. (Mechanical Engineering)**

Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)		Credits	Examination Scheme									
							Theory						Practical			
				L	T	P		Duration of Exam (Hrs)	Max. Marks College Assessment	Max. Marks University Assessment	Total Marks	Min. Passing Marks	Max. Marks College Assesment	Max. Marks University Assessment	Total Marks	Min. Passing Marks
1	BEME601T	Professional core courses	Automation in Production	3	1	-	4	3	30	70	100	40	-	-	-	-
2	BEME601P	Professional core courses	Automation in Production Lab	-	-	2	1	-	-	-	-	-	25	25	50	25
3	BEME602T	Professional core courses	Energy Conversion-II	3	1	-	4	3	30	70	100	40	-	-	-	-
4	BEME602P	Professional core courses	Energy Conversion Lab	-	-	2	1		-	-	-	-	25	25	50	25
5	BEME603T	Professional core courses	Dynamics of Machines	3	1	-	4	3	30	70	100	40	-	-	-	-
6	BEME603P	Professional core courses	Dynamics of Machines Lab	-	-	2	1		-	-	-	-	25	25	50	25

7	BEME604T	Professional Elective courses	Elective - I	3	-	-	3	3	30	70	100	40	-	-	-	-	
8	BEME605T	Professional Elective courses	Elective - II	3	-	-	3	3	30	70	100	40	-	-	-	-	
9	BEME606P	Project work, seminar and internship in industry or elsewhere	Skill Development*	-	-	4	2	-	-	-	-	-	50	-	50	25	
10	BEME607P	Project work, seminar and internship in industry or elsewhere	Summer Internship**	During Summer Vacation			Audit (0)	-	-	-	-	-	-	-	-	-	
11	BEME608P	Mandatory Course	Environment Science	-	-	2	Audit (0)	College Assessment in Grades O, A, B, C (Evaluation guidelines mentioned in the syllabus of concerned course)									
<b>TOTAL</b>				<b>15</b>	<b>3</b>	<b>13</b>	<b>-</b>	<b>-</b>	<b>150</b>	<b>350</b>	<b>500</b>		<b>125</b>	<b>75</b>	<b>200</b>	<b>-</b>	
<b>Semester Total</b>				<b>31</b>	<b>23</b>								<b>Marks 700</b>				

Faculty of Science & Technology																			
Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)																			
VII Semester B. E. (Mechanical Engineering)																			
Sr No	Course Code	Category	Course Title	Teaching Scheme (Hours/Week)			Credit s	Examination Scheme											
				L	T	P		Theory				Practical							
								Duratio n of Exam (Hrs)	Max. Marks Colleg e Assess ment	Max. Marks University Assessmen t	Total Marks	Min. Passing Marks	Max. Marks College Assessmen t	Max. Marks University Assessment	Total Marks	Min. Passing Marks			
1	BEME701T	Professional Elective courses	Elective - III	3	-	-	3	3	30	70	100	40	-	-	-	-	-	-	
2	BEME702T	Professional Elective courses	Elective - IV	3	-	-	3	3	30	70	100	40	-	-	-	-	-	-	
3	BEME702P	Professional Elective courses	Elective - IV Lab	-	-	2	1		-	-	-	-	25	25	50	25			
4	BEME703T	Open Elective Course	Open Elective - II	3	-	-	3	3	30	70	100	40	-	-	-	-	-	-	
5	BEME704T	Open Elective Course	Open Elective - III	3	-	-	3	3	30	70	100	40	-	-	-	-	-	-	
6	BEME705P	Project work, seminar and internship in industry or elsewhere	Project - I	-	-	12	6	-	-	-	-	-	50	-	50	25			

7	BEME706P	Mandatory Course	Self Development	-	-	2	Audit (0)	College Assessment in Grades O, A, B, C (Evaluation guidelines mentioned in the syllabus of concerned course)								
<b>TOTAL</b>				<b>12</b>	<b>0</b>	<b>16</b>	-	-	<b>120</b>	<b>280</b>	<b>400</b>	-	<b>75</b>	<b>25</b>	<b>100</b>	-
<b>Semester Total</b>				<b>28</b>		<b>19</b>	<b>Marks 500</b>									

**Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur**

**Faculty of Science & Technology**

## **Course and Examination Scheme of Bachelor of Engineering (Mechanical Engineering)**

## **VIII Semester B. E. (Mechanical Engineering)**

<b>ELECTIVE I</b>	<b>ELECTIVE II</b>	<b>ELECTIVE III</b>	<b>ELECTIVE IV</b>	<b>ELECTIVE V</b>	<b>ELECTIVE VI</b>	<b>OPEN ELECTIVE I</b>	<b>OPEN ELECTIVE II</b>	<b>OPEN ELECTIVE III</b>	<b>OPEN ELECTIVE IV</b>
<b>VI SEM</b>	<b>VI SEM</b>	<b>VII SEM</b>	<b>VII SEM (T+P)</b>	<b>VIII SEM (T &amp; P)</b>	<b>VIII SEM</b>	<b>V SEM</b>	<b>VII SEM</b>	<b>VIII SEM</b>	<b>VIII SEM</b>
Mechanical Vibrations	Tribology	Design of Transmission System	Computer Aided Design	Finite Element Method	Design Optimization	Organizational Entrepreneurship Behaviour & Development	Industrial Safety & Environment	Design of Experiments	Industrial Robotics
Synthesis of Mechanism	Tool Design	Design of Material Handling System	Mechanical Measurement & Metrology	Computer Integrated Manufacturing	Stress Analysis	Automobile Engineering	Pollution and its Control	Fuel Cell Technology	Renewable Energy Resources

Operation Research	Advanced Manufacturing Techniques	Total Quality Management	Mechatronics	Refrigeration & Air conditioning	Industrial Engineering	Project Evaluation & Management	Finance & Cost Management	Intrumentation & Control	Waste Management
Production Planning & Control	CNC & Robotics	Composite Materials	Hydraulics & pneumatics	Additive Manufacturing	Green & Sustainable Manufacturing				
Convective Heat Transfer	Design of Heat Exchangers	Solar Energy & Utilization			Energy Conservation and Management				
Power Plant Engineering	Advanced I C Engines	Automobile Engineering			Computational Fluid Dynamics				

**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING**  
**(CHOICE BASED CREDIT SYSTEM)**  
(W.E.F.2021-22)

**SEMESTER: THIRD**

Sr. No	Subject Code	Subject	Workload in Hours				Credit			Marks			Minimum passing marks			
			L	T/ A	P	L	T/ A	P	Total	Theory Int	Uni	Practical Int	Uni	Total	Theory	Practical
1	BECVE301T	Applied Mathematics-III	3	1	0	3	1	0	4	30	70	--	--	100	45	--
2	BECVE302T	Fluid Mechanics	3	0	0	3	0	0	3	30	70	--	--	100	45	--
3	BECVE302P	Fluid Mechanics (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
4	BECVE303T	Solid Mechanics	3	1	0	3	1	0	4	30	70	--	--	100	45	--
5	BECVE303P	Solid Mechanics (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
6	BECVE304T	Geotechnical Engineering	3	0	0	3	0	0	3	30	70	--	--	100	45	--
7	BECVE304P	Geotechnical Engineering (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
8	BECVE305T	Building Construction & Elementary Building Drawing	2	0	0	2	0	0	2	30	70	--	--	100	45	--
9	BECVE305P	Building Construction & Elementary Building Drawing (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
10	BECVE306T	Effective Technical Communication	2	0	0	2	0	0	2	15	35	--	--	50	23	--
		<b>Total</b>	<b>16</b>	<b>2</b>	<b>8</b>	<b>16</b>	<b>2</b>	<b>4</b>	<b>22</b>	<b>165</b>	<b>385</b>	<b>150</b>	<b>100</b>	<b>800</b>		

- L- Lecture, P-Practical, T- Tutorial A- Activity (Half Credit per Hour)

3. Alonzo

C.D.A.-A.M.Pandey

Dr. G. Shende

Mr. A.N.Sahade

Chairman, Bascivit

A.M. SHINGAREY

2. Rohit S. Mane

Dr. A.M.Pandey

Dr. G. Shende

Mr. A.N.Sahade

Chairman, Bascivit

**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
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**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING (CHOICE BASED CREDIT SYSTEM)**

**SEMESTER: FOURTH**

Sr. No	Subject Code	Subject	Workload in Hours				Credit			Marks				Minimum passing marks		
			L	T/ A	P	L	T	P	Total	Theory Int.	Theory Uni	Practical Int	Practical Uni	Total	Theory	Practical
1	BECVE401T	Concrete Technology	3	0	0	3	0	0	3	30	70	--	--	100	45	--
2	BECVE402T	Structural Analysis	3	1	0	3	1	0	4	30	70	--	--	100	45	--
3	BECVE402T	Structural Analysis (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
4	BECVE403T	Environmental Engineering	3	0	0	3	0	0	3	30	70	--	--	100	45	--
5	BECVE403P	Environmental Engineering(Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
6	BECVE404T	Transportation Engineering	3	0	0	3	0	0	3	30	70	--	--	100	45	--
7	BECVE404P	Transportation Engineering (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
8	BECVE405T	Surveying & Geomatics	3	0	0	3	0	0	3	30	70	--	--	100	45	--
9	BECVE405P	Surveying & Geomatics (Practical)	0	0	4	0	0	2	2	--	--	25	25	50	--	25
10	BECVE406P	Mini Project (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
<b>TOTAL</b>			<b>15</b>	<b>1</b>	<b>12</b>	<b>15</b>	<b>1</b>	<b>6</b>	<b>22</b>	<b>150</b>	<b>350</b>	<b>125</b>	<b>125</b>	<b>750</b>		

- L- Lecture , P-Practical, T- Tutorial , A- Activity (Half Credit per Hour)

Note: In Summer vacation after 4<sup>th</sup> Semester, student have to complete 2 to 3 weeks industrial / Government / NGO / MSME / Rural Internship / Innovation / Entrepreneurship training. In the beginning of 5<sup>th</sup> semester, student will have to submit detailed report of summer vacation training to the department.

1. A.V. Shinde  
 A.M. SHINGAREY

2. Rohit S. Mane

3. Momade

4. D. A. Shinde

5. S. S. Pawar  
 S. S. Pawar G. Shinde

6. A. M. Pandre  
 Dr. A. M. Pandre

Dr. A.N. Shinde

Chairman, Bos (Civit)

**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING (CHOICE BASED CREDIT SYSTEM)**  
**SEMESTER: FIFTH**

Sr. No	Subject Code	Subject	Workload in Hours						Credit			Marks			Minimum passing marks	
			L	T	A	P	L	T	P	Total	Theory Int	Practical Uni	Total Int	Theory Uni	Practical	
1	BECVE501T	Hydraulic Engineering	3	0	0	3	0	0	3	30	70	--	--	100	45	--
2	BECVE501P	Hydraulic Engineering (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
3	BECVE502T	Reinforced Cement Concrete (RCC) designs	3	1	0	3	1	0	4	30	70	--	--	100	45	--
4	BECVE503T	Civil Engineering Materials, Testing & Evaluation	3	0	0	3	0	0	3	30	70	--	--	100	45	--
5	BECVE503P	Civil Engineering Materials, Testing & Evaluation (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	--	25
6	BECVE504T	Professional Practice, Law & Ethics	3	0	0	3	0	0	3	30	70	--	--	100	45	--
7	BECVE505T	Elective-I	3	0	0	3	0	0	3	30	70	--	--	100	45	--
8	BECVE506T	Elective-II	3	0	0	3	0	0	3	30	70	--	--	100	45	--
9	BECVE507P	Industrial Training (Already done in summer vacation after 4 <sup>th</sup> sem) & Professional Skill Training (Software Applications in Civil Engineering)	0	0	2	0	0	1	1	--	--	50	50	100	--	50
10	BECVE508AU	Organizational Behavior	2	0	0	0	0	0	0	--	--	50	50	100	--	50
<b>TOTAL</b>			<b>20</b>	<b>1</b>	<b>6</b>	<b>18</b>	<b>1</b>	<b>3</b>	<b>22</b>	<b>180</b>	<b>420</b>	<b>150</b>	<b>100</b>	<b>850</b>		

- L- Lecture, P-Practical, T- Tutorial, A- Activity (Half Credit per Hour)

1. Ashwinkumar  
 2. Doliv.  
 3. Abhijit  
 4. Kishor  
 5. Santosh  
 6. Ashok

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**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING (CHOICE BASED CREDIT SYSTEM)**

**SEMESTER: SIXTH**

Sr. No	Subject Code	Subject	Workload in Hours						Credit			Marks				Minimum passing marks
			L	T/A	P	L	T	P	Total	Theory Int	Practical Uni	Total	Theory	Practical		
1	BECVE601T	Estimating & Costing	3	1	0	3	1	0	4	30	70	--	--	100	45	--
2	BECVE601P	Estimating & Costing (Practical)	0	0	2	0	0	1	1	--	--	25	25	50	25	25
3	BECVE602T	Construction Engineering & Management	2	1	0	2	1	0	3	30	70	--	--	100	45	--
4	BECVE602P	Computer Aided Civil Engineering Drawing (Practical)	0	0	2	0	0	1	1	--	--	50	50	100	--	50
5	BECVE603T	Water Resources Engineering	3	0	0	3	0	0	3	30	70	--	--	100	45	--
6	BECVE604T	Elective-III	3	0	0	3	0	0	3	30	70	--	--	100	45	--
7	BECVE605T	Open Elective-I	3	0	0	3	0	0	3	30	70	--	--	100	45	--
<b>TOTAL</b>			<b>14</b>	<b>2</b>	<b>4</b>	<b>14</b>	<b>2</b>	<b>2</b>	<b>18</b>	<b>150</b>	<b>350</b>	<b>75</b>	<b>75</b>	<b>650</b>	<b>--</b>	<b>--</b>

- L- Lecture , P-Practical, T- Tutorial , A- Activity (Half Credit per Hour)

Note: In summer vacation after 6<sup>th</sup> Semester, student have to complete 3 to 4 weeks industrial / Government / NGO / MSME / Rural Internship / Innovation / Entrepreneurship training. In the beginning of 7<sup>th</sup> semester, students will have to submit detailed report of summer vacation training to department.

1. A.M. Shinde  
A.M. SHINDE

2. D.S. Mane  
(D.S. Mane)

3. A.M. Pandre  
C.D.A.M.Pandre

4. D.S. Shinde  
Dr.A.M.Shinde

5. G.G. Shinde  
G.G.Shinde

6. A.N. Ashade  
Dr.A.N.Ashade

7. D.N. Shinde  
(D.N. Shinde)  
Chairman, BOS (Civil)

**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING (CHOICE BASED CREDIT SYSTEM)**

**SEMESTER: SEVENTH**

Sr. No	Subject Code	Subject	Workload in Hours						Credit			Marks			Minimum passing marks	
			L	T/A	P	L	T	P	Total	Theory Int	Practical Uni	Total	Theory	Practical		
1	BECVE701T	Design of Steel Structure	3	1	0	3	1	0	4	30	70	--	--	100	45	--
2	BECVE702T	Elective IV	3	0	0	3	0	0	3	30	70	--	--	100	45	--
3	BECVE703T	Elective V	3	0	0	3	0	0	3	30	70	--	--	100	45	--
4	BECVE704T	Elective VI	3	0	0	3	0	0	3	30	70	--	--	100	45	--
5	BECVE705T	Open Elective-II	3	0	0	3	0	0	3	30	70	--	--	100	45	--
6	BECVE706P	Project Work Phase-I	0	0	6	0	0	3	3	--	--	50	50	100	--	50
<b>Total</b>			<b>15</b>	<b>1</b>	<b>6</b>	<b>15</b>	<b>1</b>	<b>3</b>	<b>19</b>	<b>150</b>	<b>350</b>	<b>50</b>	<b>50</b>	<b>600</b>		

- L- Lecture , P-Practical, T-Tutorial , A- Activity (Half Credit per Hour)

**Note:**

1. Project Work Phase-I shall consist of detailed report of "Internship report" of 3 to 4 weeks underwent after 6<sup>th</sup> semester and "Seminar Report" shall consist of Topic selected for Project work
2. Equal weightage shall be given to the components of "Internship Report" and "Seminar Report"

1. Prof. H.S. Shinde  
A.M. SHINGARE

2. Dr. Rohit S. Mane

3 - Alonzo

4 - Prakash R. Shinde

5. Dr. A.M. Shinde

6. Dr. A.N. Shinde

Z. Dr. A.N. Shinde  
Chairman, BOS (Civil)

Dr. A.N. Shinde

**RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**SCHEME OF EXAMINATION & EVALUATION**  
**CIVIL ENGINEERING (CHOICE BASED CREDIT SYSTEM)**

**SEMESTER: EIGHTH**

Sr. No	Subject Code	Subject	Workload in Hours						Credit			Marks			Minimum passing marks	
			L	T/ A	P	L	T	P	Total	Theory Int	Theory Uni	Practical Int	Practical Uni	Total	Theory	Practical
1	BECVE801T	Construction Methods And Equipment Management #	3	0	0	3	0	0	3	30	70	--	--	100	45	--
2	BECVE802T	Digital Land Surveying And Mapping (DL&SM) #	3	0	0	3	0	0	3	30	70	--	--	100	45	--
3	BECVE803T	<b>Open Elective-III : Introduction To Civil Engineering Profession #</b>	3	0	0	3	0	0	3	30	70	--	--	100	45	--
4	BECVE804P	Project Work Phase-II	0	0	12	0	0	6	6	--	--	100	100	200	--	10
<b>TOTAL</b>			<b>9</b>	<b>0</b>	<b>12</b>	<b>9</b>	<b>0</b>	<b>6</b>	<b>15</b>	<b>90</b>	<b>210</b>	<b>100</b>	<b>100</b>	<b>500</b>		<b>0</b>

Note:

- These # subjects (**BECVE801T**, **BECVE802T** and **BECVE803T**) should be undertaken Either through Online mode by using NPTEL/SWAYAM/MOOCs Platforms OR Through Regular Class room Teaching in Department of Civil Engineering of affiliated Colleges. Examination will be conducted by RTMNU.
- Project Work Phase-II shall consist of detailed report of continued project work from 7<sup>th</sup> Semester or internship in industry or at appropriate work place.

1. Ashviniray  
A.M. SHINGAREY

2. Rohit S. Mane

3. A. M. Pandurangi

4. A. M. Pandurangi

5. S. G. Shinde

6. S. G. Shinde

7. C. D. A. M. Pandurangi

8. C. D. A. M. Pandurangi

9. M. A. D. A. M. Pandurangi

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**FACULTY OF SCIENCE & TECHNOLOGY**  
**BE CIVIL ENGINEERING**

**(CHOICE BASED CREDIT SYSTEM)**

**LIST OF ELECTIVES**

SR. NO.	NAME OF GROUP / STREAM	5 <sup>TH</sup> SEM. <b>BECVE505T</b> ELECTIVE I	5 <sup>TH</sup> SEM. <b>BECVE506T</b> ELECTIVE II	6 <sup>TH</sup> SEM. <b>BECVE604T</b> ELECTIVE- III	7 <sup>TH</sup> SEM. <b>BECVE702T</b> ELECTIVE IV	7 <sup>TH</sup> SEM. <b>BECVE703T</b> ELECTIVE V	7 <sup>TH</sup> SEM. <b>BECVE704T</b> ELECTIVE VI
01	Structural Engg.	Advanced Structural Analysis	Advanced Concrete Structures	Prestressed Concrete	Advanced RCC Design	Advanced Steel Design	Design of Earthquake Resistant Structures
02	Geotechnical Engg.	Geo synthetics Engineering	Earth Retaining Structures	Soil Dynamics	Advanced Soil Engg.	Advanced Foundation Engg.	Advanced Engg. Geology
03	Environmental Engg.	Geo environmental Engg.	Climate change and its mitigation	Environment Management	Sustainable Resource Management	Air Pollution and Solid Waste Management	Water and Waste water Treatment
04	Materials	Advanced Building Materials	Advanced Concrete Technology	Repair and Rehabilitation of Civil Engg. Structures	Building Construction Practices	Precast and Modular Construction Practices	Forensic in Civil Engg.
05	Hydraulic Engg.	Groundwater Hydrology	Flood Control and Drainage	Hydropower Engg.	Design of Hydraulic structures	Computational Hydraulics	Irrigation Management
06	Transportation Engg. and Surveying	Advanced Surveying	Railway Engineering	Urban Transportation Planning	Advanced Traffic Engg. and Management	Bridge Engineering	Pavement Analysis and Design

1. Ashingopur  
A. M. SHINGAREY

2. Dahir  
(Rohit S. Mane)

3. Alonde  
CDS-A.M. Pendre

4. Shinde  
Dr. A. M. Shinde

5. Eswar  
Cushay G. Shende

6. Agrawal  
Dr. A. N. Dathade

7. Shrikhande  
(Dr. A. N. Shrikhande)  
Chairman, BoS (Civil)

**GURU NANAK INSTITUTE OF TECHNOLOGY**

Dahegaon, Kalameshwar Road,Nagpur, Maharashtra-440015

**Department of first year engineering**

**Session – 2021-22(odd semester)**

**Teaching Contact Hours date : 3/02/2022(Offline)**

Sr. No.	Name of Faculty	Faculty Abbrivation	Subject	Theory Load	Practical Load	Total
1	Prof. Geetanjali Kale	GK	M1, M3	6X2=12	.....	12
2	Prof. Priti Nistane	PN		6X2=12		12
3	Prof. Vidya Raut	VR		2X1=02		
4	Dr.Kapil Ingle	KI		5X2=10		12
5	Dr.Vijay Korde	VK		2X1=02		
6	Prof. Tushar Borkar	TCB	APHY	5X3=15	06X02=12	06
8	Prof.Lokesh Chadhokar	LC		ENE, EVS	06X02=12	23
9	Prof. Shahdab Pathan	SP	EG-I	3X3=9	6X2=12	15
11	Prof. Pragati Joseph	PJ	CS	3X2=6	3X2=6	9

Mr. T. C. Borkar  
Time Table I/C GNIT

Mrs. G.P. Kale  
HOD, ASH,GNIT

Dr. S.N.Shelke  
Principal,GNIT

<b>Subject and Faculty Abbreviation</b>					
Sr. No.	Abbrivation	Subject Name	Subject Code	Abbrivation	Faculty Name
1	M-I	Applied Maths-I	BESI-1	GK,PN	Prof.Geetanjali Kale, Priti Nistane,
2	APHY	Applied Physics	BESI-2T, BESI-2P	KI,	Dr. Kapil Ingle Dr. Vivek Korde
3	E&E	Energy and Environment	BESI-3T, BESI-3P	TCB,	Prof. Tushar Borkar,
4	CAS	Communication and Aptitude Ski	BESI-4T	PJ	Prof. Pragati Joseph
5	EG-I	Engg. Graphics-I	BESI-5T,	SP	Prof. Shadab Pathan
6	BCME	Basic of Civil and Mech Engg.	BESI-6T	LC	Prof. Lokesh Chadhokar



**GURU NANAK INSTITUTE OF TECHNOLOGY, DAHEGAON, NAGPUR**  
**B.E. FIRST SEMESTER TIME TABLE**

(Session: 2021-22)



Rev2. w.e.f 10/01/2022

Day	Section	Timing								
		09.05 - 10.05 am	10.05 - 11.05 am	11.05 am - 11.15	11.15 - 12.15 pm	12.15 - 1.15 pm	1.15 - 2.00 pm	2.00 - 3.00 pm	3.00 - 4.00 pm	4.05 - 5.00 am
MON	A	APHY(KI)	ENE(TCB)	Short Break	M-I(GK)	BC&ME(LC)	Lunch/Problem Solving/Sports/Library/Hobby Club	ENEL(TCB)/APHYL(VK)	APHY(KI)	
	B	M-I(PN)	APHY(KI)		ENEL(TCB)/APHYL(VK)	CS(PJ)		BC&ME(LC)	CS(PJ)	EG-I(SP)
	C	EG-I(SP)			CS(PJ)	APHY(KI)		M-I(GK)	BC&ME(LC)	ENE(TCB)
TUE	A	M-I(GK)	ENE(TCB)	Short Break	EG-I(SP)		Lunch/Problem Solving/Sports/Library/Hobby Club	BC&ME(LC)	APHY(KI)	CS(PJ)
	B	EG-I(SP)	M-I(PN)		ENE(TCB)	CS(PJ)		APHY(KI)	EG-I(SP)	
	C	ENE(TCB)	M-I(GK)		CS(PJ)	BC&ME(LC)		ENEL(TCB)/APHYL(VK)	APHY(KI)	
WED	A	M-I(GK)	ENE(TCB)	Short Break	CS(PJ)	APHY(KI)	Lunch/Problem Solving/Sports/Library/Hobby Club	EG-I(SP)		M-I(GK)
	B	M-I(PN)	APHY(KI)		EG-I(SP)	ENE(TCB)		ENEL(TCB)/APHYL(VK)	M-I(PN)	
	C	ENE(TCB)	M-I(GK)		ENEL(TCB)/APHYL(VK)			BC&ME(LC)	EG-I(SP)	
THU	A	ENE(TCB)	APHY(KI)	Short Break	BC&ME(LC)	M-I(GK)	Lunch/Problem Solving/Sports/Library/Hobby Club	ENEL(TCB)/APHYL(VK)		EG-I(SP)
	B	M-I(PN)	BC&ME(LC)		ENE(TCB)	APHY(KI)		BC&ME(LC)	ENE(TCB)	
	C	APHY(KI)	EG-I(SP)		M-I(GK)	ENE(TCB)		EG-I(SP)		M-I(GK)
FRI	A	ENE(TCB)	APHY(KI)	Short Break	BC&ME(LC)	M-I(GK)	Lunch/Problem Solving/Sports/Library/Hobby Club	BC&ME(LC)	Sport/Library	ACTIVITY BASED LEARNING
	B	APHY(KI)	ENE(TCB)		CS(PJ)	BC&ME(LC)		M-I(PN)		
	C	M-I(GK)	BC&ME(LC)		ENE(TCB)	APHY(KI)		APHY(KI)		

Mr. T. C. Borkar  
Time Table I/C GNIT

Mrs. G.P. Kale  
HOD, ASH,GNIT

Dr. S.N.Shelke  
Principal,GNIT

Subject and Faculty Abbreviation					
Sr. No.	Abbriviation	Subject Name	Subject Code	Abbriviation	Faculty Name
1	M-I	Applied Maths-I	BESI-1	GK,PN	Prof.Geetanjali Kale, Priti Nistane,
2	APHY	Applied Physics	BESI-2T, BESI-2P	KI,	Dr. Kapil Ingle Dr. Vivek Korde
3	E&E	Energy and Environment	BESI-3T, BESI-3P	TCB,	Prof. Tushar Borkar,
4	CAS	Communication and Aptitude Skills	BESI-4T	PJ	Prof. Pragati Joseph
5	EG-I	Engg. Graphics-I	BESI-5T,	SP	Prof. Shadab Pathan
6	BCME	Basic of Civil and Mech Engg.	BESI-6T	LC	Prof. Lokesh Chadhokar

# GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur-441 501

NAAC ACCREDITED

## DEPARTMENT OF MECHANICAL ENGINEERING

### MASTER TIME TABLE IV SEM

W.e.f.- 21/03/2021

Session – 2021-22 (EVEN)

Class/ Hour	SEM/ SEC	1	2	3		4	5		6	7	8
Time		09:00 To 9:55	9:55 To 10:50	10:50 To 11:45	11:45 To 12:30	12:30 To 01:25	01:25 To 02:20	02:20 To 2:30	02:30 To 03:25	03:25 To 04:20	04:20 To 05:00
MON	IV	MP (SSM)	FM & HM (NNW)	MSE (SP/SSR)	LUNCH TIME	MOM (SK/RKV)	PE (TB)	SHORT BREAK	MP- Lab (Batch 1) (SSM)	CRT	
TUE	IV	FM & HM (NNW)	MSE (SP/SSR)	PE (TB)		MP (SSM)	MOM (SK/RKV)		HM&FM- Lab (Batch 2) (SK)		
WED	IV	MSE (SP/SSR)	MOM (SKRKV)	MP (SSM)		FM & HM (NNW)	PE (TB)		MSE- Lab (Batch 1) (SP)	CRT	
THU	IV	MOM (SK/RKV)	MP (SSM)	MSE (SP/SSR)		FM & HM (NNW)	Libraray		MP- Lab (Batch 2) (SSM)		
FRI	IV	MP (SSM)	MSE (SP/SSR)	FM & HM (NNW)		MOM (SK/RKV)	Libraray		MSE- Lab (Batch 2) (SP)	CRT	
									HM&FM- Lab (Batch 2) (SK)		
									NSS/SPORT	CRT	
									NSS/SPORT	CRT	

Sr.No	Name of Subject	Name of Faculty	Faculty Abb.
1	Machining Processes	Prof.Sastish S Markad	SSM
2	Fluid Mechanics & Hydraulic Machines	Dr.Narendr N Wadaskar	NNW
3	Material Science & Engineering	Prof.ShadabkhanPathan/Dr.S S Ragit	SP/SSR
4	Mechanics of Materials	Prof.Shrikant Kathawate/ Dr.R K Vidhate	SK/RKV
5	Professional Ethics	Prof.Tushar Borkar	TB
6	Materials Testing Lab	Prof.ShadabkhanPathan	SP
7	Fluid Mechanics & Hydraulic Machines Lab	Prof.Shrikant Kathawate	SK
8	Machining Processes Lab	Prof.Sastish S Markad	SSM

Time Table In-charge

Head of Department

Principal

# GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur-441 501

NAAC ACCREDITED

## DEPARTMENT OF MECHANICAL ENGINEERING

### MASTER TIME TABLE VI Sem

W.e.f.- 29/03/2021

Session – 2021-22

Class/ Hour	SEM/ SEC	1	2	3	LUNCH TIME	4	5	6	7	8	
Time		09:00 To 9:55	9:55 To 10:50	10:50 To 11:45	11:45 To 12:30	12:30 To 01:25	01:25 To 02:20	02:20 To 2:30	02:30 To 03:25	03:25 To 04:20	04:20 To 05:00
MON	VI	OR (SC)	MT	EC-I (ARM)	LUNCH TIME	DOM (IPL)	CSE (SBB)	SHORT BREAK	MT LAB (1 TO 20)	CRT	
TUE		OR (SC)	EC-I (ARM)	MT		DOM (IPL)	CSE (SBB)		CA-II LAB (21 TO 40)		
WED	VI	DOM (IPL)	OR (SC)	EC-I (ARM)	LUNCH TIME	CSE (SBB)	MT	SHORT BREAK	MT LAB (21 TO 40)	CRT	
THU		MT	DOM (IPL)	OR (SC)		CSE (SBB)	EC-I (ARM)		CA-II LAB (1 TO 20)		
FRI	VI	OR (SC)	MT	EC-I (ARM)		DOM (IPL)	CSE (SBB)		DOM (1 TO 20) (IPL)	CRT	
									CA-II	FE	
									DOM (21 TO 40) (IPL)	CRT	
									FE	CA-II	
									Industrial Case Study (IPL)	CRT	

Sr.No	Name of Subject	Name of Faculty	Faculty Abb.
1	Energy Conversion- I	Prof.Avinash R Mankar	ARM
2	Control Systems Engineering	Prof.Suyog Bhajankar	SBB
3	Operations Research	Prof.Sandeep Chouriwar	SC
4	Mechatronics	Prof.Yashwant Deote	YD
5	Dynamics of Machines	Prof.Ishan P Lade	IPL
6	Functional English	Prof.Shumaila Kausar	SK
7	Computer Application -II	Prof.Amreen Khan	AK
8	Mechatronics Lab	Prof.Yashwant Deote	YD
9	Dynamics of Machines Lab	Prof.Ishan P Lade	IPL
10	Computer Application -II Lab	Prof.Amreen Khan	AK
11	Industrial Case Study	Prof.Ishan P Lade	IPL

Time Table In-charge

Head of Department

Principal

# GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur-441 501

**NAAC ACCREDITED**

DEPARTMENT OF MECHANICAL ENGINEERING

MASTER TIME TABLE VIII Sem

**W.e.f.- 29/03/2021**

**Session – 2021-22**

Class/ Hour	SEM/ SEC	1	2	3		4	5		6	7	8
Time		09:00 To 9:55	9:55 To 10:50	10:50 To 11:45	11:45 To 12:30	12:30 To 01:25	01:25 To 02:20	02:20 To 2:30	02:30 To 03:25	03:25 To 04:20	04:20 To 05:00
MON	VIII	AIP (YNC)	EC-III (SGB)	AIC(NNW)		IM (SC)	RAC/CIM (ARM/SSM)		EC-III LAB (1 TO 35) (SGB)		CRT
TUE		RAC/CIM (ARM/SSM)	AIP (YNC)	EC-III (SGB)		IM (SC)	AIC(NNW)		AIP LAB (36 TO 71) (IPL)		
WED	VIII	AIC(NNW)	RAC/CIM (ARM/SSM)	AIP (YNC)		EC-III (SGB)	IM (SC)		RAC LAB (1 TO 35) (SGB)		CRT
THU		IM (SC)	AIC(NNW)	RAC/CIM (ARM/SSM)		AIP (YNC)	EC-III (SGB)		CIM LAB (36 TO 71) (SSM)		
FRI	VIII	EC-III (SGB)	RAC/CIM (ARM/SSM)	IM (SC)		AIC(NNW)	AIP (YNC)		EC-III LAB (36 TO 71) (SGB)		CRT
									AIP LAB (1 TO 35) (SBB)		
									RAC LAB (36 TO 71) (YNC)		CRT
									CIM LAB (1 TO 35) (SSM)		
									PROJECT (NNW)		CRT

Sr.No	Name of Subject	Name of Faculty	Faculty Abb.
1	Industrial Management	Prof.Sandeep Chouriwar	SC
2	Computer Integrated Manufacturing	Prof.Satish S Markad	SSM
3	Refrigeration & Air-Conditioning	Prof.Avinash R Mankar	ARM
4	Advance I.C. Engine	Dr.Narendra N Wadaskar	NNW
5	Automation in Production	Prof.Yashraj N Chopkar	YNC
6	Energy Conversion - III	Prof.Sulhas G Borkar	SGB
7	Computer Integrated Manufacturing Lab	Prof.Satish S Markad	SSM
8	Refrigeration & Air-Conditioning Lab	Prof.Sulhas G Borkar/Prof.Yashraj N Chopkar	SGB/YNC
9	Automation in Production Lab	Prof.Suyog Bhajankar/Prof.Ishan P Lade	SBB/IPL
10	Energy Conversion - III Lab	Prof.Sulhas G Borkar	SGB
11	Project	Dr.Narendra N Wadaskar	NNW

**GURU NANAK INSTITUTIONS**  
**GURU NANAK INSTITUTE OF TECHNOLOGY**

Opposite IOCL Petrol Pump, Kalmeshwar Road,  
Dahegaon, Nagpur-441501



**DEPARTMENT OF MECHANICAL ENGINEERING**

**FACULTY LOAD**

Academic Year 2021-22

Sr. No.	Name of Faculty	Theory Subject			Practical Subjct			Project/ICS	Load		Total Load
		4th	6th	8th	4th	6th	8th		Theory	Practical/ Project	
1	Dr.Satishchandra Ragit	MSE							5	1	6
2	Dr.Narendra N Wadaskar			AIC				Project	5	3	8
3	Prof.Sulhas G Borkar			EC-III			EC-III & RAC		5	7	12
4	Dr.Rakesh Vidhate	MOM							5	1	6
5	Prof.Ishan P Lade		DOM			DOM	AIP	ICS	5	7	12
6	Prof.Avinash R Mankar		EC-I	RAC					10	1	11
7	Prof.Shrikant Kathawate	MOM			FM&HM				5	4	10
8	Prof.Satish S Markad	MP		CIM	MP		CIM		10	8	18
9	Prof.Yashraj Chopkar			AIP			RAC		5	3	8
10	Prof.Suyog B Bhajankar		CSE				AIP		5	3	8
11	Prof.Sandeep Chouriwar		OR	IM					10	1	11
12	Prof.ShadabkhanPathan	MSE			MSE				5	5	10

HoD  
MECH



## GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur

### Department of Civil Engineering

Session 2021-22(Even)

Teaching Contact Hours Calculation for Academic Session (UG)

Date: 05/01/22

SR. NO.	NAME OF FACULTY	THEORY (Sec A)			THEORY (Sec B)			THEORY LOAD (A)	PRACTICAL (Sec A)			PRACTICAL (Sec B)			Project	PRACTICAL LOAD (B)	CREDENTIALAL LOAD (C)	TOTAL LOAD (A+B+C)	
		IV <sup>th</sup> Sem	VI <sup>th</sup> Sem	VIII <sup>th</sup> Sem	IV <sup>th</sup> Sem	VI <sup>th</sup> Sem	VIII <sup>th</sup> Sem		IV <sup>th</sup> Sem	VI <sup>th</sup> Sem	VIII <sup>th</sup> Sem	IV <sup>th</sup> Sem	VI <sup>th</sup> Sem	VIII <sup>th</sup> Sem					
1	Mr. Sushant Gajbhiye(SMG)	TE 5	PAD 5					10								2	0		12
2	Mr. Raju Bondre(RAB)			TE 5				5		SVMP 3		TE 4				2	7		14
3	Ms. Arpita Nandanwar(AAN)		FM-II 5					5		SUR-II 4		FM-II 4				2	8		15
4	Mr. Fanindra Katre(FFK)		SS 5					5	SA 4	SS 4						2	8		15
5	Mr. Suyog Dhote(SD)			EE 5				5		BDD 8						2	8		15
6	Ms. Sasheen Gupta(SSG)	EE 5						5					BDD 8			2	8		15
7	Ms. Meena Pawar(MP)			ARCC 5				5	EE 4	ARCC 4						2	8		15
8	Mr. Santosh Jatar (SMJ)			CT 5	ARCC 5			10					ARCC 4			2	4		16
9	Ms. Shaziya Ansari(SA)				PAD 5			5	TE 4			SVMP 3				2	7		14
10	Mr. Deepak Meshram(DM)			SA 5				5	SUR&G 8							2	8		15
11	Mr. Pavan Barahate (PB)			IRE 5				5			SUR&G 8					2	8		15
12	Ms. Rashmi Pantawne (RP)	SUR&G 5			FM-II 5			10			SA 4					2	4		16
13	Ms. Bobby Ramteke (BNR)	CT 5	SUR&G 5					10			EE 4					2	4		16
14	Ms. Priyanka Raut(PTR)	SA 5	EE-II 5					10				SUR-II 4				2	4		16
15	Ms. Anjali Palheriya (ARP)				EE-II 5	IRE 5		10				SUR-II 4				2	4		16
16	Mr. Mukesh Mahature (MM)		SUR-II 5	CE&F 5				10				SS 2				2	2		14
17	Ms. Chetna Shelke(CPS)				SUR-II 5	CE&F 5		10		FM-II 4						2	4		16
18	Mr. Bhavesh Kuthe(BK)				SS 5			5		SUR-II 4		SS 2				2	6		13



# GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur

## Department of Civil Engineering

SESSION 2021-2022 (ODD)

Teaching Contact Hours Calculation for Academic Session (UG)

Date: 01/08/2021

SR. NO.	NAME OF FACULTY	THEORY (Sec A)			THEORY (Sec B)			THEORY LOAD (A)	PRACTICAL (Sec A)			PRACTICAL (Sec B)			Project	PRACTICAL LOAD (B)	CREDENTIAL LOAD (C)	TOTAL LOAD (A+B+C)
		IIIrd SEM	Vth SEM	VIIth SEM	IIIrd SEM	Vth SEM	VIIth SEM		IIIrd SEM	Vth SEM	VIIth SEM	IIIrd SEM	Vth SEM	VIIth SEM				
1	Mr. Sushant Gajbhiye(SMG)	ETC		Elec-I			Elec-I	12							2	0		14
		2		5			5											
2	Mr. Raju Bondre(RAB)	BCEBD						3	BCEBD					ICS&PS	2	7		12
		3							4					3				
3	Ms. Arpita Nandanwar(AAN)	FM	HWR					10	FM						2	4		16
		5	5						4									
4	Mr. Fanindra Katre(FFK)	SM				TRE-II	5	10	SM						2	4		16
		5					5		4									
5	Mr. Suyog Dhote			SM	GTE-II			10				SM			2	4		16
				5	5							4						
6	Ms. Sasheen Gupta(SSG)	GT-II		GT				10			GT				2	4		16
		5		5							4							
7	Ms. Meena Pawar(MP)		TRE-II	FM				10				FM-I			2	4		16
			5	5								4						
8	Mr. Santosh Jatar (SMJ)	GT						5	GT		E&C				2	8		15
		5							4		4							
9	Ms. Shaziya S. A. Ansari(SA)	FM-I	E&C					10	FM-I						2	4		16
		5	5						4									
10	Mr. Deepak Meshram(DM)		ACS	BCEBD				8	CE&TW						2	3		13
			5	3					3									
11	Mr. Pavan Barahate (PB)				CML			5		BCBED	CETW				2	7		14
					5					4	3							
12	Ms. Rashmi Pantawne (RP)	CML		RCC				10			RCC				2	4		16
		5		5							4							
13	Ms. Bobby Ramteke (BNR)	SA-II			E&C			10				E&C			2	4		16
		5			5							4						
14	Ms. Priyanka Raut(PTR)				ACS			5	SA-II			ACS			2	8		15
					5				4			4						
15	Ms. Anjali Palheriya (ARP)	RCC		HWR				10	RCC						2	4		16
		5		5					4									
16	Mr. Mukesh Mahature (MM)	M-III		M-III				10							2	0		12
		5		5														
17	Ms. Chetna Shelke(CPS)			ETC	FM-I			7		ICS&PS		FM-I			2	7		16
				2	5					3		4						
18	Mr. Bhavesh Kuthe(BK)			SA-II				5		ACS		SA-II			2	8		15
				5						4		4						



**GURU NANAK INSTITUTE OF  
TECHNOLOGY**

Dahegaon, Kalmeshwar Road, Nagpur

**Department of Civil Engineering**

Session 2021-22 (ODD)

**MASTER TIME TABLE**

Date: 01/08/2021

Class / Hour	Sem	1	2	3	4	5	6	7	8	9	10
Time		09:00 – 9:55 AM	9:55 – 10:50 AM	10:50 -11:45AM	11:45 AM– 12:30 PM	12:30 – 01:25 PM	01:25 – 02:20 PM	02:20 – 02:30PM	02:30 – 03:25 PM	03:25– 04:20PM	4:20-5:00 PM
MON	III (A)	M-III(MM)	SM(FFK)	FM(AAN )	LUNCH	GT (SMJ)	M-III(MM)	Break	SM (FFK)A1/BCEBD (RAB)A2		CRT
	III (B)	BCEBD (DM)	M-III(MM)	FM(MP)	LUNCH	BCEBD (DM )	GT(SSG)	Break	SOM(MP) B1/ EG (SSG) B2		
	V (A)	HWR (AAN)	RCC (ARP)	SA II(BNR)	LUNCH	HWR (AAN)	SA II(BNR)	Break	SA -II(PTR)A1/RCC (ARP)A2		
	V (B)	RCC (RP)	HWR (ARP)	SA II(BK)	LUNCH	GT-II (SD)	FM - I (CPS)	Break	FM-I(CPS) B1/CE&TW (PB)B2		
	VII (A)	E & C (SA)	Elec-I(SMG)	Elec-I(SMG)	LUNCH	CM & L (RP)	TRE-II (MP)	Break	ACS (DM)	SPORTS	
	VII (B)	Elect-I(SMG)	CM & L (PB)	ACS (PTR)	LUNCH	Elect-I(SMG)	CM & L (PB)	Break	TRE-II (FFK)	LIBRARY	
TUES	III (A)	T & P (SESSION)	FM (AAN )	ETC(SMG)	LUNCH	M-III(MM)	GT ( SMJ)	Break	FM(AAN)	BCEBD (RAB )	CRT
	III (B)	T & P (SESSION)	M-III(MM)	SM ( SD)	LUNCH	ETC(CPS)	M-III(MM)	Break	SM(SD)B1/BCEBD (PB)B2		
	V (A)	T & P (SESSION)	SA II(BNR)	RCC (ARP)	LUNCH	GT-II (SSG)	RCC (ARP)	Break	FM-I(SA) A1/CE&TW (DM)A2		
	V (B)	T & P (SESSION)	SA II(BK)	GT-II (SD)	LUNCH	RCC (RP)	GT-II (SD)	Break	SA -II(BK)B1/RCC (RP)B2		
	VII (A)	T & P (SESSION)	CM & L (RP)	CM & L (RP)	LUNCH	E & C (SA)	ACS (DM )	Break	TRE-II (MP)	ICS & PS (CPS)	
	VII (B)	T & P (SESSION)	CM & L (PB)	E & C (BNR)	LUNCH	ACS (PTR)	ACS (PTR)	Break	CM & L (PB)	LIBRARY	
WED	III (A)	FM(AAN)A2/ EG (SMJ) A1	FM(AAN )	LUNCH	ETC(SMG)	GT ( SMJ)	Break	SM (FFK)A2/ BCEBD(RAB)A1		CRT	
	III (B)	SM ( SD)	M-III(MM)	FM(MP)	LUNCH	SM ( SD)	BCEBD (DM )	Break	SOM(MP) B2/ EG (SSG) B1		
	V (A)	FM - I (SA)	SA II(BNR)	GT-II (SSG)	LUNCH	GT-II (SSG)	SA II(BNR)	Break	SA -II(PTR)A2/RCC (ARP)A1		
	V (B)	RCC (RP)	SA II(BK)	ACS (DM)	LUNCH	HWR (ARP)	FM - I (CPS)	Break	FM-I(CPS) B2/CE&TW (PB)B1		
	VII (A)	ICS & PS (CPS)	CM & L (RP)	E & C (SA)	LUNCH	ICS & PS (CPS)	CM & L (RP)	Break	Elec-I(SMG)	SPORTS	
	VII (B)	ACS (PTR)B1/E&C (BNR)A2	TRE-II ( FFK)	LUNCH	ACS (PTR)	ICS & PS (RAB)	Break	TRE-II ( FFK)	Elect-I(SMG)		
THUS	III (A)	GT ( SMJ)	M-III(MM)	SM(FFK)	LUNCH	FM(AAN)A2/ EG (SMJ) A1		Break	SM(FFK)	SPORTS	CRT
	III (B)	ETC(CPS)	SM ( SD)	GT(SSG)	LUNCH	FM(MP)	SM ( SD)	Break	SM(SD)B2/BCEBD (PB)B1		
	V (A)	HWR (AAN)	GT-II (SSG)	RCC (ARP)	LUNCH	SA II(BNR)	FM - I (SA)	Break	FM-I(SA) A2/CE&TW (DM)A1		
	V (B)	RCC (RP)	FM - I (CPS)	RCC (RP)	LUNCH	SA II(BK)	HWR (ARP)	Break	SA -II(BK)B2/RCC (RP)B1		
	VII (A)	ACS (BK)A1/E&C (SMJ)A2	Elec-I(SMG)	LUNCH	ACS (DM)	ACS (DM)	Break	Elec-I(SMG)	TRE-II (MP)		
	VII (B)	TRE-II ( FFK))	TRE-II ( FFK))	ACS (PTR)	LUNCH	Elect-I(SMG)	E & C (BNR)	Break	E & C (BNR)	ICS & PS (RAB)	
FRI	III (A)	M-III(MM)	BCEBD (RAB )	SM(FFK)	LUNCH	SM(FFK)	FM (AAN )	Break	BCEBD (RAB )	GT ( SMJ)	CRT
	III (B)	FM(MP)	GT(SSG)	M-III(MM)	LUNCH	GT(SSG)	GT(SSG)	Break	FM(MP)	SPORTS	
	V (A)	FM - I (SA)	HWR (AAN)	FM - I (SA)	LUNCH	RCC (ARP)	HWR (AAN)	Break	GT-II (SSG)	FM - I (SA)	
	V (B)	HWR (ARP)	FM - I (CPS)	GT-II (SD)	LUNCH	GT-II (SD)	FM - I (CPS)	Break	SA II(BK)	HWR (ARP)	
	VII (A)	E & C (SA)	TRE-II (MP)	ACS (DM)	LUNCH	ACS (BK)A2/E&C (SMJ)A1		Break	E & C (SA)	TRE-II (MP)	
	VII (B)	ACS (PTR)B2/E&C (BNR)B1	E & C (BNR)	LUNCH	E & C (BNR)	CM & L (PB)	Break	Elect-I(SMG)	ICS & PS (RAB)		



## GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalneshwar Road, Nagpur-441501  
DEPARTMENT OF CIVIL ENGINEERING

Session 2021-22 (Even)

### MASTER TIME TABLE

Date: 05/01/22

Class / Hour Time	Sem	1 09:00 – 9:55 AM	2 9:55 – 10:50 AM	3 10:50 – 11:45AM	4 11:45 AM– 12:30 PM	5 12:30 – 01:25 PM	6 01:25 – 02:20 PM	7 02:20 – 02:30PM	8 02:30 – 03:25 PM	9 03:25 – 04:20PM	10 4:20-5:00 PM	
MON	IV (A)	SUR&G (RP)	EE(SSG)	SUR&G (RP)	Lunch	EE(SSG)	TE(SMG)	Break	<b>SA (FFK)-G1 / TE (SA)-G2-Lab</b>		CRT	
	IV (B)	SUR&G (BNR)	CT (SMJ)	SUR&G (BNR)	Lunch	EE (SD)	TE(RAB)	Break	<b>SA (RP)-G1 / TE (RAB)-G2-Lab</b>			
	VI (A)	SS (FFK)	EE-II (PTR)	SUR-II (MM)	Lunch	FM-II (AAN)	SUR-II (MM)	Break	<b>Sur-II (BK)-G1 / BDD (SD)-G2</b>			
	VI (B)	SS (BK)	SUR-II (CPS)	SUR-II (CPS)	Lunch	FM-II (RP)	SVMP	Break	<b>Sur-II (PTR)-G1 / BDD (SSG)-G2</b>			
	VIII (A)	ARCC (MP)	PAD (SMG)	PAD (SMG)	Lunch	CE & F (MM)	Technical Sesion	Break	<b>ARCC (MP) LAB</b>			
TUE	VIII (B)	ARCC (SMJ)	PAD (SA)	PAD (SA)	Lunch	CE & F (CPS)	Technical Sesion	Break	<b>ARCC (SMJ) LAB</b>		CRT	
	IV (A)	SA (PTR)	SUR&G (RP)	EE(SSG)	Lunch	CT (BNR)	EE(SSG)	Break	<b>SA(FFK)-G2 / TE (SA)-G1-Lab</b>			
	IV (B)	SA (DM)	SUR&G (BNR)	EE (SD)	Lunch	<b>SUR&amp;G(PB)-G2/MINI PROJECT-G1</b>		Break	<b>SA(RP)-G2 / TE (RAB)-G1-Lab</b>			
	VI (A)	SUR-II (MM)	SS (FFK)	SUR-II (MM)	Lunch	EE-II (PTR)	SVMP	Break	<b>Sur-II (BK)-G2 / BDD (SD)-G1</b>			
	VI (B)	SUR-II (CPS)	SS (BK)	EE-II (ARP)	Lunch	EE-II (ARP)	FM-II (RP)	Break	<b>Sur-II (PTR)-G2 / BDD (SSG)-G1</b>			
WED	VIII (A)	ARCC (MP)	CE & F (MM)	IRE (PB)	Lunch	PAD (SMG)	Technical Session	Break	CE & F (MM)	Major Project	CRT	
	VIII (B)	ARCC (SMJ)	IRE (ARP)	CE & F (CPS)	Lunch	PAD (SA)	Technical Session	Break	CE & F (CPS)	Major Project		
	IV (A)	BCM (GK)	CT (BNR)	TE(SMG)	Lunch	TE(SMG)	SA (PTR)	Break	<b>SUR&amp;G (DM)-G1 / EE(MP)-G2-Lab</b>			
	IV (B)	SUR&G (BNR)	CT (SMJ)	SA (DM)	Lunch	<b>SUR&amp;G(PB)-G1/MINI PROJECT-G2</b>		Break	<b>SUR&amp;G (PB)-G1 / EE (BNR)-G2-Lab</b>			
	VI (A)	EE-II (PTR)	SS (FFK)	FM-II (AAN)	Lunch	EE-II (PTR)	FM-II (GK)	Break	<b>SS (FFK)-G1 / FM-II (CPS)-G2-Lab</b>			
THUS	VI (B)	EE-II (ARP)	SS (BK)	SUR-II (CPS)	Lunch	EE-II (ARP)	FM-II (RKG)	Break	<b>SS (MM)-G1 / FM-II (AAN)-G2-Lab</b>		CRT	
	VIII (A)	CE & F (MM)	ARCC (MP)	IRE (PB)	Lunch	PAD (SMG)	IRE (PB)	Break	<b>Major Project</b>			
	VIII (B)	CE & F (CPS)	ARCC (SMJ)	IRE (ARP)	Lunch	PAD (SA)	IRE (ARP)	Break	<b>Major Project</b>			
	IV (A)	SUR&G (RP)	SA (PTR)	SA (PTR)	Lunch	CT (BNR)	TE(SMG)	Break	<b>SUR&amp;G(DM)-G2 / EE (MP)-G1-Lab</b>			
	IV (B)	SUR&G (BNR)	SA (DM)	SA (DM)	Lunch	CT (SMJ)	TE(RAB)	Break	<b>SUR&amp;G (PB)-G2 / EE(BNR)-G1-Lab</b>			
FRI	VI (A)	SUR-II (MM)	FM-II (AAN)	SS (FFK)	Lunch	SS (FFK)	EE-II (PTR)	Break	<b>SS (FFK)-G2 / FM-II (CPS)-G1-Lab</b>		CRT	
	VI (B)	SUR-II (CPS)	FM-II (RP)	SS (BK)	Lunch	SS (BK)	EE-II (ARP)	Break	<b>SS (BK)-G2 / FM-II (AAN)-G1-Lab</b>			
	VIII (A)	ARCC (MP)	Technical Session		Lunch	PAD (SMG)	CE & F (MM)	Break	IRE (PB)	Major Project		
	VIII (B)	ARCC (SMJ)	Technical Session		Lunch	CE & F (CPS)	PAD (SA)	Break	<b>Major Project</b>			
	IV (A)	SA (PTR)	CT (BNR)	SUR&G (RP)	Lunch	<b>SUR&amp;G(DM)-G2/MINI PROJECT-G1</b>		Break	<b>SUR&amp;G(DM)-G1/MINI PROJECT-G2</b>			
	IV (B)	SA (DM)	CT (SMJ)	TE(RAB)	Lunch	EE (SD)	EE (SD)	Break	EE (SD)	TE(RAB)	CRT	
	VI (A)	FM-II (AAN)	SUR-II (MM)	FM-II (AAN)	Lunch	<b>Sur-II (AAN)-G2 / BDD (SD)-G1</b>		Break	<b>Sur-II (AAN)-G2 / BDD (SD)-G2</b>			
	VI (B)	FM-II (RP)	SUR-II (CPS)	FM-II (RP)	Lunch	<b>Sur-II (ARP)-G2 / BDD (SSG)-G1</b>		Break	<b>Sur-II (ARP)-G2 / BDD (SSG)-G1</b>			
	VIII (A)	ARCC (MP)	IRE (PB)	PAD (SMG)	Lunch	<b>ARCC (MP) LAB</b>		Break	<b>Major Project</b>			
	VIII (B)	ARCC (SMJ)	IRE (ARP)	IRE (ARP)	Lunch	<b>ARCC (SMJ) LAB</b>		Break	<b>Major Project</b>			



## GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur

### Department of Computer Science and Engineering

SESSION 2021-2022 (ODD)

Teaching Contact Hours Calculation for Academic Session (UG)

SR. NO.	NAME OF FACULTY	THEORY			THEORY LOAD (A)	PRACTICAL			Project	PRACTICAL LOAD (B)	CREDENTIALIAL LOAD (C)	TOTAL LOAD (A+B+C)
		IVth SEM	VIth SEM	VIIIth SEM		IVth SEM	VIth SEM	VIIIth SEM				
1	Prof. Firdous Sadaf	OS		DWM		OS		ICS				
		4	-	6	10	3	-	2	5	10	-	20
2	Prof. Manjusha Talmale	ES	CG	MC			CN	LP,DWM				
		2	5	6	13	-	4	2		6	-	19
3	Prof. Neeranjan Chitare		DBMS				DBMS					
		-	5	-	5	-	4	-	5	9	-	14
4	Prof. Neha Chaurasia	CADS										
		5			5					0		5
5	Prof. Ketaki Gokhale	EIT		LP			DAA					
		5		5	10		4		5	9		19
6	Prof. Shashi Rathor	UHV	DC									
		2	5		7					0		7
7	Prof. Vandna Prajapati	OOPS		TCP,IP		OOPS						
		5		6	11	6	-		5	11	-	22
8	Prof. Ashwini Ghadge	CP(MEC H. DEPT)	OOPS			CW-I,CP LAB(MEC H. DPT)	OOPS					
		2	5		5	8	2			8		13

Time Table Incharge

Principal GNIT



# GURU NANAK INSTITUTE OF TECHNOLOGY

Dahegaon, Kalmeshwar Road, Nagpur

## Department of Computer Science and Engineering

SESSION 2021-2022 (EVEN)

Teaching Contact Hours Calculation for Academic Session (UG)

SR. NO.	NAME OF FACULTY	THEORY			THEORY LOAD (A)	PRACTICAL			Project	PRACTICAL LOAD (B)	CREDENTIAL LOAD (C)	TOTAL LOAD (A+B+C)
		IVth SEM	VIth SEM	VIIIth SEM		IVth SEM	VIth SEM	VIIIth SEM				
1	Prof. Firdous Sadaf	TOC		ICS				ICS				
		5	-	6	11	-	-	2	5	7	-	18
2	Prof. Manjusha Talmale		CN				CN					
		-	5	-	5	-	4	-	5	9	-	14
3	Prof. Neeranjan Chitare		SEPM				NC					
		-	5	-	5	-	4	-	5	9	-	14
4	Prof. Amreen Khan	DSPD	DF									
		5	-	6	11	-	-	-	2	2	-	13
5	Prof. Alsaba Quraishi	CN	AI									
		5	5	-	10	-	-	-	2	2	-	12
6	Prof. Vaishanavi Vohra	VV	DP									
		4	5	-	9	-	-	-	2	2	-	11
7	Prof. Vandna Prajapati	DBMS	CA-II (ME DEPT.)			DBMS	CA-II (ME DEPT.)					
		5	1	-	6	6	2	-	2	10	-	16
8	Prof. Shradha Bangade		CCC			DSPD						
		-	-	6	6	6	-	-	2	8	-	14
9	Prof. Nitesh Gotmare		DOS			CW-II		DOS				
		-	-	6	6	6	-	2	2	10	-	16
10	Prof. Vidya Raut (ASH Dept.)	DMGT										
		4	-	-	4	-	-	-	-	-	-	4
11	Prof. Shumaila Kausar (Other Dept.)		FE			5	-	-	-	-	-	5

# GURU NANAK INSTITUTE OF TECHNOLOGY

DAHEGAON KALMESHWAR ROAD, NMTPUR-441501



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SESSION 2021-2022(EVEN SEMESTER)

### MASTER TIME TABLE

w.e.f. (Sixth & Eighth Sem 20-01-2022), (Fourth Sem 21-03-2022)

Day	Sem	Timing								
		9:00AM-9:55AM	9:55AM- 10:50AM	10:50AM-11:45AM	11:45AM-12:30PM	12:30PM-01:25PM	01:25PM-02:20PM	02:20PM-02:30PM	02:30PM-03:25PM	03:25PM-04:20PM
MON	IV	DSPD(AK)	TOC(FS)	CN(AQ)	LUNCH BREAK	DMGT(VR)	DBMS(VP)	SHORT BREAK	DBMS(VP)	SP(VV)
	VI	MINI PROJECT		CN(MT)		AI(AQ)	CN(MT)		FE(SK)	SEPM(NC)
	VIII	CCC(SB)	DOS(NG)	ICS(FS)		PROJECT	DF(AK)		DOS LAB(NG)	
TUE	IV	DMGT(VR)	TOC(FS)	CN(AQ)	LUNCH BREAK	SP(VV)	DSPD TU(AK)	SHORT BREAK	DSPD LAB B1(Roll no.1-22)(SB) / DBMS LAB B2(Roll no. 23-45)(VP)	
	VI	CN LAB (MT) B1/ DP LAB (NC) B2		DP(VV)		SEPM(NC)	FE(SK)		AI(AQ)	CN(MT)
	VIII	CCC(SB)	DOS(NG)	DF(AK)		ICS(FS)	ICS(VP)		ICS LAB(FS)	
WED	IV	DBMS(VP)	TOC(FS)	DSPD(AK)	LUNCH BREAK	CN(AQ)	SP(VV)	SHORT BREAK	DBMS LAB B2(Roll no. 23-45)(VP) / CW-II LAB B3( Roll no.47-67)(NG)	
	VI	AI(AQ)	CN(MT)	SEPM(NC)		DP(VV)	FE(SK)		CN(MT)	AI(AQ)
	VIII	ICS(FS)	DOS(NG)	DF(AK)		CCC(SB)	DF(AK)		PROJECT	
THUR	IV	CN(AQ)	TOC(FS) TU	SP(VV)	LUNCH BREAK	DSPD(AK)	DMGT(VR)	SHORT BREAK	DSPD LAB B1(Roll no.1-22)(SB) / CW-II LAB B3( Roll no.47-67)(NG)	
	VI	CN LAB (MT) B2/ DPLAB (NC) B1		FE(SK)		DP(VV)	DP(VV)		TECHNICAL UPGRADATION	
	VIII	DOS(NG)	DF(AK)	ICS(FS)		DOS(NG)	CCC(SB)		PROJECT	
FRI	IV	DBMS(VP)	TOC(FS)	DSPD(AK)	LUNCH BREAK	CN(AQ)	DMGT(VR)	SHORT BREAK	SP(VV)	DBMS(VP)
	VI	SEPM(NC)	SEPM(NC)	FE(SK)		DP(VV)	AI(AQ)		LIBRARY	
	VIII	DF(AK)	ICS(FS)	DOS(NG)		CCC(SB)	CCC(SB)		TECHNICAL UPGRADATION	

Faculty List						
FOURTH SEMESTER						
Sr. No.	Code	Name of Subject	Subject Abbreviation	Theory (TH) /Practical (PR)	Name of Faculty	Faculty Abbreviation
1	BE4S1T	Discrete Mathematics And Graph Theory	DMGT	TH	Mrs. Vidya Raut	VR
2	BE4S2T	Data Structures & Program Design	DSPD	TH	Ms. Amreen Khan	AK
3	BE4S3T	Database Management System	DBMS	TH	Mrs. Vandna Prajapati	VP
4	BE4S4T	Computer Networks	CN	TH	Ms. Alsaba Qureshi	AQ
5	BE4S5T	Theory of Computation	TOC	TH	Ms. Firdous Sadaf	FS
6	BE4S6T	System Programming	SP	TH	Ms. Vaishnavi Vohra	VV
7	BE4S2P	Data Structures & Program Design	DSPD Lab	PR	Ms. Sharaddha Bangade	SB
8	BE4S3P	Database Management System Lab	DBMS Lab	PR	Mrs. Vandna Prajapati	VP
9	BE4S6	Computer Workshop - II	CWS-II Lab	PR	Mr. Nitesh Gotmare	NG
SIXTH SEMESTER						
9	BECSE306T	Artificial Intelligence	AI	TH	Ms. Alsaba Qureshi	AQ
10	BECSE307T	Design Patterns	DP	TH	Ms. Vaishnavi Vohra	VV
11	BECSE308T	Software Engineering & Project Management	SEPM	TH	Mr. Neeranjan Chitare	NC
12	BECSE309T	Computer Networks	CN	TH	Mrs. Manjusha Talmale	MT
13	BECSE310T	Functional English	FE	TH	Ms. Shumaila Kausar	SK
14	BECSE307P	Design Patterns lab	DP (PR)	PR	Mr. Neeranjan Chitare	NC
15	BECSE309P	Computer Networks Lab	CN (PR)	PR	Mrs. Manjusha Talmale	MT
16	BECSE311P	Mini Project	MP	PR	Ms. Amreen Khan, Ms. Alsaba Quraishi, Ms. Vaishnavi Vohra, Mrs. Vandna Prajapati, Ms. Shraddha Bangade, Ms. Nitesh Gotmare	AK, AQ, VV, VP, SB, NG
EIGHT SEMESTER						
16	BECSE406T	Distributed Operating system	DOS	TH	Mr. Nitesh Gotmare	NG
17	BECSE407T	Information & Cyber Security	ICS	TH	Ms. Firdous Sadaf	FS
18	BECSE408T	Clustering & Cloud Computing.	CCC	TH	Ms. Sharaddha Bangade	SB
19	BECSE409T	Digital Forensic	DF	TH	Ms. Amreen Khan	AK
20	BECSE406P	Distributed Operating system Lab	DOS (PR)	PR	Mr. Nitesh Gotmare	NG
21	BECSE407P	Information & Cyber Security Lab	ICS (PR)	PR	Ms. Firdous Sadaf	FS
22	BECSE410P	Project	PROJECT	PR	Mrs. Manjusha Talmale, Ms. Firdous Sadaf, Mr. Neeranjan Chitare	MT, FS, NC

## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**SESSION 2021-2022(ODD SEMESTER)**

### **MASTER TIME TABLE**

**w.e.f. 17-08-2021**

<b>Day</b>	<b>Sem</b>	<b>Timing</b>								
		9:00AM-9:55AM	9:55AM- 10:50AM	10:50AM-11:45AM	11:45AM- 12:30PM	12:30PM-01:25PM	01:25PM-02:20PM	02:20PM-02:30PM	02:30PM-03:25PM	03:25PM-04:20PM
<b>MON</b>	<b>III</b>	CADS(NC)	OS(FS)	OOPS(VP)		EIT(KG)	M-III(VR)		OOPS LAB (VP)B1(1-20)	OS LAB(FS) B2(21-40)
	<b>V</b>	DC(SR)	OOPS(AG)	DBMS(NC)		CG(MT)	DAA(NC)		CW LAB-I (AG B3(41-67)	Library
	<b>VII</b>	DWM(FS)	TCP,IP(VP)	LP(KG)		MC(MT)	LP(KG)TU		Subject-wise Assingment	
<b>TUE</b>	<b>III</b>	OS(FS)	EIT(KG)	M-III(VR)		OOPS(VP)	CADS(NC)TU		OOPS LAB (VP)B3(41-67)	OS LAB (FS) B1(1-20)
	<b>V</b>	CG(MT)	DC(SR)	OOPS(AG)		DAA(NC)	DBMS(NC)		CW LAB-I(AG)B2(21-40)	Subject -wise Test(All faculties)
	<b>VII</b>	TCP,IP(VP)TU	TCP,IP(VP)	LP(KG)		DWM(FS)	MC(MT)		LP Lab(MT)	
<b>WED</b>	<b>III</b>	OOPS(VP)	OS(FS)	EIT(KG)		M-III(VR)	CADS(NC)		UHV (SR)	
	<b>V</b>	DAA(NC)	CG(MT)	DBMS(NC)		OOPS(AG)	DC(SR)		DBMS LAB(NC) B1(1-20)	DAA LAB(KG)B2(21-40)
	<b>VII</b>	MC(MT)	LP(KG)	DWM(FS)		TCP,IP(VP)	MC(MT)TU		Library	
<b>THUR</b>	<b>III</b>	CADS(NC)	EIT(KG)	OOPS(VP)TU		ES(MT)	M-III(VR)		OOPS LAB(VP) B2(21-40)	OS LAB(FS) B3(41-67)
	<b>V</b>	CG(MT)	DBMS(NC)	DC(SR)		DAA(NC)	OOPS(AG)		CW LAB-I(AG) B1(1-20)	OOPS LAB(AG) B1,B2(1-40)
	<b>VII</b>	TCP,IP(VP)	DWM(FS)	LP(KG)		DWM(FS)	MC(MT)		DWM Lab(MT)	
<b>FRI</b>	<b>III</b>	OS(FS)	OOPS(VP)	CADS(NC)		ES(MT)	M-III(VR)TU		Subject-wise MCQs Assignments	
	<b>V</b>	DAA(NC)	CG(MT)	DC(SR)		DBMS(NC)	OOPS(AG)		DBMS LAB(NC) B2(21-40)	DAA LAB(KG)B1(1-20)
	<b>VII</b>	TCP,IP(VP)	LP(KG)	MC(MT)		DWM(FS)	DWM(FS)TU		Project(All faculties)	

Faculty List						
THIRD SEMESTER						
Sr. No.	Code	Name of Subject	Subject Abbreviation	Theory (TH) /Practical (PR)	Name of Faculty	Faculty Abbreviation
1	BECSE301T	Applied Mathematics - III	M-III	TH	Mrs. Vidya Raut	VR
2	BECSE302T	Object Oriented Programming with Java	OOPS	TH	Ms. Vandna Prajapati	VP
3	BECSE303T	Operating System	OS	TH	Ms. Firdous Sadaf	FS
4	BECSE304T	Computer Architecture & Digital System	CADS	TH	Ms. Neha Chourasia	NC
5	BECSE305T	Ethics in IT	EIT	TH	Ms. Ketaki Gokhale	KG
6	BECSE306T	Universal Human Values	UHV	TH	Ms. Shashi Rathor	SR
7	BECSE307T	Environmental Science	ES	TH	Mrs. Manjusha Talmale	MT
8	BECSE308P	Object Oriented Programming with Java	OOPS	PR	Ms. Vandna Prajapati	VP
9	BECSE309P	Operating System	OS	PR	Ms. Firdous Sadaf	FS
10	BECSE310P	Computer Workshop-I	CW-I	PR	Ms. Ashwini Ghadge	AG
FIFTH SEMESTER						
10	BECSE301T	Data Communication	DC	TH	Ms. Shashi Rathor	SR
11	BECSE302T	Object Oriented Programming	OOPS	TH	Ms. Ashwini Ghadge	AG
12	BECSE302P	Object Oriented Programming Lab	OOPS(PR)	PR	Ms. Ashwini Ghadge	AG
13	BECSE303T	Data Base Management System	DBMS	TH	Mr. Neeranjan Chitare	NC
14	BECSE303P	Data Base Management System Lab	DBMS(PR)	PR	Mr. Neeranjan Chitare	NC
15	BECSE304T	Computer Graphics	CG	TH	Mrs. Manjusha Talmale	MT
16	BECSE305T	Design & Analysis of Algorithm	DAA	TH	Mr. Neeranjan Chitare	NC
17	BECSE305P	Design & Analysis of Algorithm Lab	DAA(PR)	PR	Ms. Ketaki Gokhale	KG
SEVENTH SEMESTER						
18	BECSE401T	Data Warehousing & Mining	DWM	TH	Ms. Firdous Sadaf	FS
19	BECSE402T	Language Processor	LP	TH	Ms. Ketaki Gokhale	KG
20	BECSE403T	TCP and IP,	TCP&IP	TH	Ms. Vandna Prajapati	VP
21	BECSE404T	Mobile Computing	MC	TH	Mrs. Manjusha Talmale	MT
22	BECSE401P	Data Warehousing & Mining	DWM(PR)	PR	Mrs. Manjusha Talmale	NC
23	BECSE402P	Language Processor	LP (PR)	PR	Mrs. Manjusha Talmale	MT
24	BECSE405P	Project	Project	PR	All Faculties	FS,KG,VP,MT,NC, MT

TIME TABLE INCHARGE

HOD