



College Code - 4192

Maitrey Educational Society

# Nagarjuna

**Institute of Engineering, Technology & Management**  
(AICTE, DTE Approved & Affiliated to R.T.M. Nagpur University Nagpur)

Village Satnavri, Amravati Road, Nagpur 440023

Email: maitrey.ngp@gmail.com; Website: www.nietm.in; Phone No. 07118 322211, 12

## **National Assessment and Accreditation Council**

### **AQAR 2021-22**

NAAC Criteria-1: Curricular Aspects

1.1 Curricular Planning and Implementation

**1.1.1 The Institution ensures effective curriculum delivery through a well-planned and documented process**



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## Criteria-1: Curricular Aspects

Metric No. 1.1.1Contents

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## **RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**

(Established by Government of 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, Jannalal 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

<b>3. Last date of submission of Enrolment forms to the university</b>	:	Within fifteen days from the last notified date of Admission
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##### **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

<b>5. Declaration of Results</b>	:	As per governing provisions of the Act.
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**B) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER ANNUAL PATTERN FOR SESSION 2021-22.**

**1. Terms & Vacation**

First Term	:	02.08..2021 to	30.10. 2021
Diwali Holidays	:	31.10.2021 to	10.11.2021
Second Term	:	11.11.2021 to	07.05.2022
Summer Vacation	:	09.05.2022 to	22.06.2022

**2. Admissions\***

a) Last date of Admission	:	<b>To be notified separately</b>
b) Last date for Admission with prior Permission of the Vice-Chancellor	:	<b>To be notified separately</b>

**3. Last date of submission of Enrolment forms to the university** : Within fifteen days from the last notified date of Admission.

**5. Examination**

**Winter Examinations.**

1. Commencement of Exam.	:	15 <sup>th</sup> November 2021
2. Last date for receipt of exams. forms	:	
a) Regular Students	:	30 <sup>th</sup> October 2021
b) External Students	:	15 <sup>th</sup> September 2021
c) Old Ex-Students	:	15 <sup>th</sup> September 2021
d) Ex-Students of immediately previous examination	:	Within 15 days from the date of declaration of the result of summer exam

**Summer Exams.**

1. Commencement of Exams.	:	9 <sup>th</sup> May 2022
2. Last date for receipt of exams. forms	:	
a) Regular Students	:	15 <sup>th</sup> March 2022
b) Old Ex-Students	:	15 <sup>th</sup> October 2021
c) External Students	:	15 <sup>th</sup> October 2021
d) Ex-Students of immediately previous exam.	:	Within 15 days from the date of declaration of the result of winter exam


**5. Declaration of Results** : As per governing provisions of the Act.

**C) Convocation Winter 2020 & Summer 2021** : **December 2021**

**Special Instructions :**

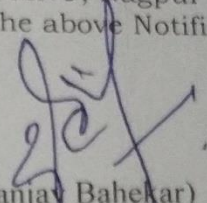
1. The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
2. Students admitted after the last date as specified above shall not be considered for enrolment in the University and therefore, shall not be permitted to appear at the university examinations.
3. All government & other holidays are calculated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separate notified by the university at the beginning of Calendar Year
4. Theory and Practical examinations may be held on Sunday with prior permission and intimation.
5. M. Card (Machine Card) must be sent by the Principal/University Heads of the Department, within 30 days from the last date of admission as notified by the university, strictly in MS Excel software.
6. **Due to pandemic situation, majority of teaching activities are taking place in online mode. Hence, Sundays may be treated as teaching days.**
7. It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.
8. All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
9. This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process.
10. Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified separately.
11. The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.
12. In case, Admissions governed by **Conditional Eligibility** the last date for submission of examinations form shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2008 and 6 Of 2010.
13. **Special Note:**  
Owing to the Pandemic situation, there is a possibility that this Academic Calendar may require changes during its course of implementation in accordance with the norms and guidelines issued by the Government and other regulating bodies. In view of this, the Academic Council authorizes Hon'ble Vice-Chancellor to make necessary amendments and modifications in this Academic Calendar.

By Order of the Hon'ble Vice- Chancellor

  
(Dr. Anil Hirekhan)  
Registrar

**Copy forwarded for information and necessary action to :-**

1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
5. All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State.
7. Dr. Veena Prakash, Information Scientist, University Campus Library, RTMNU, Nagpur
8. The Editor, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.

  
(Sanjay Bahekar)

Deputy Registrar (Acad.)(Ad.Ch.)



Maitrey Educational Society's

# Nagarjuna

## Institute of Engineering, Technology & Management

College Address : Village Satnavari, Amravati Road, NAGPUR - 440 023

Mobile No. : 9579850361, 362, 363

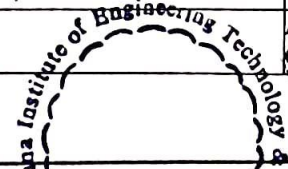
E-mail : maitrey.ngp@gmail.com Website : www.nietm.in

Ref.No:-NIETM/2022-23/2653/5

ACADEMIC YEAR 2021-22

### ACADEMIC CALENDER FOR ODD SEMESTER (UG III, V & VII SEM)

JUNE 2021	
Commencement of classes	15/06/2021
Commencement & Completion of First Unit	15/06/2021 to 24/06/2021
Conduct Unit Test on First Unit	17/06/2021 to 22/06/2021
NPTEL Videos presentation	18/06/2021 to 21/06/2021
Display Result for Unit test-I	6/24/2021
Counselling of students by Hod on CGPA improvement	6/25/2021
Conduct re-test for slow learners	25/06/2021 to 27/06/2021
Moocs & Swayam	27/06/2021 to 29/06/2021
JULY 2021	
Commencement & Completion of Second Unit	1/07/2021 to 11/07/2021
Conduct Unit Test on Second Unit	12/07/2021 to 17/07/2021
Display of Assignment -I	14/07/2021
Display Result for Unit test-II	18/08/2021
Extra classes for slow learners	19/07/2021 to 23/07/2021
Expert Lecture by Industry Resource Persons	22/07/2021 to 25/07/2021
NPTEL Videos presentation	26/07/2021 to 31/07/2021
AUGUST 2021	
Commencement & Completion of Third Unit	1/08/2021 to 10/08/2021
NPTEL Videos presentation	2/08/2021 to 7/08/2021
Expert Lecture by Industry Resource Persons	3/08/2021 to 9/08/2021
Conduct Unit Test on Third Unit	10/08/2021 to 16/08/2021
Display of Assignment -II	19/8/2021
Mid Sessional Exam	23/08/2021 to 28/08/2021
Display Result for Midsessional Exam	29/8/2021
Extra classes for slow learners	29/08/2021 to 30/08/2021
SEPTEMBER 2021	
Expert Lecture by Industry Resources Person/ Emeritus Person	3/09/2021 to 7/09/2021
Parent teacher Meet	09/09/2021
PUT Examination	11/09/2021 to 17/09/2021
Display Result for PUT	19/9/2021
Extra classes for slow learners	20/09/2021 to 25/09/2021
Project Progress seminar	21/09/2021 to 22/09/2021
Industry visit	26/09/2021 to 30/09/2021
OCTOBER 2021	
Conduct skill oriented workshop for students	1/10/2021 to 9/10/2021
Internal viva-voice & Submission	10/10/2021 to 16/10/2021
Feedback of Students/Parents/Alumni/Employer	17/10/2021
National Level Project & poster Competition under the banner of "Kritartha"-2021	14/10/2021 to 19/10/2021
Winter Internship program	After University Examination and before Commencement of next session



Principal

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Ref. No.: NIETM/2022-23/2653/ACADEMIC YEAR 2021-22

## ACADEMIC CALENDER FOREVEN SEMESTER (UG IV, VI & VIII SEM)

JANUARY 2022	
Commencement of classes	10/1/2022
Commencement & Completion of First Unit	12/1/2022 to 22/1/2022
Republic Day celebration	26/1/2022
FEBRUARY 2022	
Conduct Unit Test on First Unit	2/2/2022 to 6/2/2022
Display Result for Unit test-I	12/2/2022
Extra classes for slow learners	9/2/2022 to 13/2/2022
NPTEL Videos presentation	14/2/2022 to 19/2/2022
Moocs & Swayam	20/2/2022 to 26/2/2022
Expert Lecture By Prof. S.V.Sonekar	28/2/2022
MARCH 2022	
Commencement & Completion of Second Unit	1/03/2022 to 10/03/2022
Conduct Unit Test on Second Unit II	11/03/2022 to 17/03/2022
Display of Assignment -I	13/3/2022
Display Result for Unit test-II	18/3/2022
Extra classes for slow learners	20/03/2022 to 24/03/2022
Expert Lecture by Industry Resource Persons/guest Lecture	25/03/2022 to 29/03/2022
Industrial Visit	30/3/2022
NPTEL Videos presentation	31/03/2022
APRIL 2022	
Commencement & Completion of Third Unit	1/04/2022 to 10/04/2022
NPTEL Videos presentation	11/04/2022 to 15/04/2022
Expert Lecture by Industry Resource Persons	12/04/2022 to 17/04/2022
Conduct Unit Test on Third Unit	18/04/2022 to 25/04/2022
Display of Assignment -II	20/4/2022
Extra classes for slow learners	26/04/2022 to 27/04/2022
Expert Lecture by Industry Resource Persons	28/04/2022 to 29/04/2022
MAY 2022	
Parent teacher Meet	2/05/2022 to 9/05/2022
Expert Lecture by Industry Resource Person/ Emeritus Professor	10/05/2022
Mid Sessional Exam	11/05/2022 to 16/05/2022
Display Result for Mid Sessional Examination	17/5/2022
Extra classes for slow learners	18/05/2022 to 23/05/2022
Final year Project defining seminar	19/05/2022 to 21/05/2022
Industry visit	24/05/2022 to 31/05/2022
JUNE 2022	
Conduct skill oriented workshop for students	1/06/2022 to 13/06/2022
PUT Examination	15/06/2022 to 20/06/2022
Internal viva-voice & Submission	21/06/2022 to 25/06/2022
Summer Internship Program	After University Examination and before Commencement of next session



PRINCIPAL  
NIETM  
Principal  
Nagarjuna Institute of Engineering  
Technology & Management

**TIMETABLE DEPARTMENT**  
**FIRST YEAR**  
**ACADEMIC SESSION WINTER 2022-23**  
**1st (odd) Semester (Section-1)**

W.E.F.: 31.01.2023

Date/Time	10:30 To 11:30	11:30 To 12:30	12:30 To 1:00	1:00 To 2:00	2:00 To 3:00	3:00 to 3:15	3:15 To 4:15	4:15 To 5:15
Monday	Math-1(SSS)	AP(FFM)	RECESS	CS(SAG)	EG(CDF)	RECESS	EG(CDF)	BCME(VPT)
Tuesday	Math-1(SSS)	EG(CDF)		CS(SAG)	EE(SAD)		EG(CDF)	CS(SAG)
Wednesday	Math-1(SSS)	AP(FFM)		CS(SAG)	EG(CDF)		EG(CDF)	BCME(VPT)
Thursday	(TU)Math-1(SSS)	EE(SAD)		(TU)EE(SAD)	(TU)AP(FFM)		(PR)AP-B1/EE-B2/CS-B3	
Friday	(TU)Math-1(SSS)	AP(FFM)		(TU)EE(SAD)	(TU)AP(FFM)		(PR)AP-B2/EE-B3/CS-B1	
Saturday	EG(CDF)	EE(SAD)		BCME(VPT)	BCME(VPT)		(PR)AP-B3/EE-B1/CS-B2	

**1st (odd) Semester (Section-2)**

W.E.F.: 31.01.2023

Date/Time	10:30 To 11:30	11:30 To 12:30	12:30 To 1:00	1:00 To 2:00	2:00 To 3:00	3:00 to 3:15	3:15 To 4:15	4:15 To 5:15
Monday	EG(CDF)	Math-1(SSS)	RECESS	EE(SAD)	CS(SAG)	RECESS	(PR)AP-B1/EE-B2/CS-B3	
Tuesday	AP(FFM)	Math-1(SSS)		EG(CDF)	CS(SAG)		(PR)AP-B2/EE-B3/CS-B1	
Wednesday	EG(CDF)	Math-1(SSS)		EE(SAD)	CS(SAG)		(PR)AP-B3/EE-B1/CS-B2	
Thursday	AP(FFM)	(TU)Math-1(SSS)		(TU)AP(FFM)	(TU)EE(SAD)		EG(CDF)	BCME(JT)
Friday	EE(SAD)	(TU)Math-1(SSS)		(TU)AP(FFM)	(TU)EE(SAD)		EG(CDF)	BCME(JT)
Saturday	AP(FFM)	EG(CDF)		BCME(JT)	BCME(JT)		EG(CDF) CS(SAG)	

**Note: ABBRVIATION**

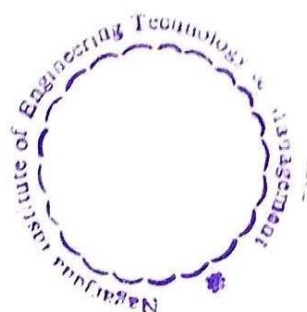
**Math-I:** Mathematics-I, **EE:** Energy & Environment, **BCME:** Basics of Civil & Mechanical Engineering

**AP:** Applied Physics, **CS:** Communication Skills, **EG:** Engineering Graphics

Prof. Sudhir Shirke: **SSS**, Dr. Suraj Deshmukh: **SAD**, Prof. Vaishnavi Thamke: **VPT**, Prof. Jayesh Tandulkar: **JT**,

Prof. Fazela Faroz Mohammad: **FFM**, Prof. Sudhir Gowardhan: **SAG**, Prof. Charlie Fulzele: **CDF**

*Deshmukh*  
31/1/23  
HOD  
Department of First Year



*[Signature]*  
Principal  
NIETM  
Principal  
Nagarjuna Institute of Engineering  
Technology & Management



**NAGARJUNA INSTITUTE OF ENGINEERING, TECHNOLOGY & MANAGEMENT NAGPUR**  
**Academic Session 2021-22 (ODD Semester)**  
**Department of Electrical Engineering**  
**TIME TABLE**

BE III Semester

Room No. B-SF-201

w.e.f : 15/6/2020

DAY / TIME	10:10- 10:50	11:00-11:40	11:50 -12:30	12:30-1:15	1:25-2:05	2:15-2:55	3:05 - 3:45
MONDAY	M-III (VR)	PHYTHON (PHR)	ADC (SS)	LUNCH BREAK	RES(SB)	EMI (MT)	NA (PPI)
TUESDAY	RES(SB)	NA (PPI)	M-III (VR)		EMI (MT)	ADC (SS)	
WEDNESDAY	PHYTHON (PHR)	EMI (MT)	NA (PPI)		M-III (VR)	RES(SB)	ADC(SS)
THURSDAY	M-III (VR)	NA (PPI)	RES(SB)		ADC(SS)		
FRIDAY	EMI (MT)	M-III (VR)	ADC (SS)		RES(SB)		
SATURDAY	RES(SB)	M-III (VR)	EMI (MT)		EVS (RRK)		

**SUBJECT NOMENCLATURE**

Sr. No.	Subject Abbreviation/ Subject Code	Subject Name	T/P	Faculty Name and Initial	Sr. No.	Subject Abbreviation/ Subject Code	Subject Name	T/P	Faculty Name and Initial
1	BEELE301T	Electrical Engg Mathematics-III	T	Ms.V.Raut (VR)	5	BEELE305T	Renewable Energy Studies	T	Prof.S.Bankar (SB)
2	BEELE302T	Network Analysis	T+P	Prof.P.P.Ingle (PPI)	6	BEELE306T	Introduction to Python Programming	T+P	Prof.P.H.Raut (PHR)
3	BEELE303T	Electrical Measurement & Instrumentation	T+P	Prof.M.Thool (MT)					
4	BEELE304T	Analog Devices & Circuits	T+P	Prof.S.Sherki (SS)	7	BEELE307T (Audit)	Environmental Studies	T	Prof.R.Katre (RRK)



  
**PRINCIPAL**  
**NIETM**  
**Principal**  
**Nagarjuna Institute of Engineering,**  
**Technology & management**

**NAGARJUNA INSTITUTE OF ENGINEERING,TECH & MANAGEMENT,AMRAWATI**  
**ROAD NAGPURDEPARTMENT OF ELECTRICAL ENGINEERING (E&P)**  
**MASTER TIME TABLE EVEN SEMESTER**

Session : 2021-22

Day/Time		1	2	3	4	4	5	7
		10.00-11.00	11.00-12.00	12:00 -1:00	1.00-1.30	1:30-2.30	2.30-3.30	03.30-4.30
MON	18	EMC/I(PPI)	DE(MT)	SS(DK)	LUNCH BREAK	SPT(YSB)	EMF(DK)	PS(KRF)
	VI	CAPS(ABW)	SFP(KRF)	EDTC(ABW)		OPEN ELECTIVES-(SOLAR PV) (MT)	EEIM(SAB)	SPORTS
	VIII	CAPS(ABW)	SFP(KRF)	EHVAC & HVDC (YSB)		EDS(SAB)	CAPS-PRACTICAL(B1/B2)	SGP PRACTICAL(B2/B1)
TUE	IV	EMC/I(PPI)	DE(MT)	SS(DK)		SPT(YSB)	EMC-1PRACTICAL (PPI/KRF)(B3/B2/B1)	
	VI	CAPS(ABW)	SFP(KRF)	EDTC(ABW)		OPEN ELECTIVES-(SOLAR PV) (MT)	INTERSHIP/ MINIPROJECT(MT)	SPORTS
	VIII	CAPS(ABW)	SFP(KRF)	EHVAC & HVDC (YSB)		EDS(SAB)	PROJECT SEMINAR	
WED	IV	EMC/I(PPI)	DE(MT)	SS(DK)		SPT(YSB)	DE PRACTICAL(MT)(B1/B2/B3)	
	VI	CAPS(ABW)	SFP(KRF)	EDTC(ABW)		OPEN ELECTIVES-(SOLAR PV) (MT)	CAPS PRACTICAL(YSB)(B1/B2)	
	VIII	CAPS(ABW)	SFP(KRF)	EHVAC & HVDC (YSB)		EDS(SAB)	CAPS PRACTICAL(ABW)(B1/B2)	
THR	IV	EMF(DK)	DE(MT)	PS(KRF)		SPT(YSB)	SPT-PRACTICAL(YSB)(B2/B3/B1)	
	VI	SFP(KRF)	CAPS(ABW)	EEIM(SAB)		OPEN ELECTIVES-(SOLAR PV) (MT)	SGP PRACTICAL(B2/B1)(KRF/SAB)	
	VIII	SFP(KRF)	CAPS(ABW)	EHVAC & HVDC (YSB)		EDS(SAB)	SGP PRACTICAL(B2/B1)(KRF/SAB)	
FRI	IV	EMF(DK)	DE(MT)	SS(DK)	SPT(YSB)	PS(KRF)	SPORTS	
	VI	SFP(KRF)	CAPS(ABW)	EEIM(SAB)	OPEN ELECTIVES-(SOLAR PV) (MT)	YOGA & MEDITATION (DK)		
	VIII	SFP (TU)(KRF)	CAPS(ABW)	EHVAC & HVDC (YSB)	EDS (TU)(SAB)	NPTEL/LIBRARY	SPORTS	
SAT	IV	EMF(DK)	PS(KRF)	SS(DK)	PS(KRF)	NPTEL/LIBRARY	SPORTS	
	VI	EDTC(ABW)		EEIM(SAB)	T&P	SPORTS		
	VIII	PROJECT(ALL GUIDES)		NPTEL	T&P	SPORTS		



  
 PRINCIPAL  
 NIETM  
 Principal  
 Nagarjuna Institute of Engineering  
 Technology & management

**Maitrey Educational Society's**  
**NAGARJUNA INSTITUTE OF ENGINEERING, TECHNOLOGY & MANAGEMENT**  
 Department of Mechanical Engineering Academic Session 2021-22  
**Work Load (Odd Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof. V Raut	III Sem ME	Mathematics III	4	Nil	4
2	Prof. R. Upadhye	III Sem ME	Manufacturing Process (T+P)	4	2	14
		V Sem ME	Industrial Economics & entrepreneurship	4	Nil	
		VII Sem ME	Industrial Engineering	4	Nil	
3	Prof. A Dhore	I Semester	Engg. Graphics-I (T)	4	2	14
		III Sem ME	Engineering Thermodynamics	4	Nil	
		VII Sem ME	Computer Aided Design(T +P)	4	2	
4	Prof. S Thakre	III Sem ME	Kinematics of Machines (T)	4	Nil	14
		V Sem ME	Mechanical Measurement & Metrology	4	Nil	
		VII Sem ME	Energy Conversion -II(T)	4	2	
5	Prof. M Baxi	III Sem ME	Machine Drawing & Solid Modelling(T+P)	2	2	14
		V Sem ME	Mechanical Measurement & Metrology	4	Nil	
		VII Sem ME	Design of Machine Drives (T + P)	4	2	
6	Prof. R Gorle	III Sem ME	Professional Ethics	4	2	14
		V Sem ME	Heat Transfer (T+P)	4	2	
		VII Sem ME	Elective I – Automobile Engg (T)	4	Nil	
7	Prof. D Bansod	III Sem ME	Computer Programming	1	2	3
8	Prof. R. Wase	V Sem ME	Advanced Production Process	4	Nil	10
		VII Sem ME	Design of Machine Drives (T)	4	2	



  
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**Department of Mechanical Engineering**  
**Academic Session 2021-22**  
**Work Load (Even Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof.S Sherke	IV Sem ME	MathematicsIV	4	Nil	4
1	Prof. R. Upadhye	IV Sem ME	Machining Process (T +P)	4	2	14
		VI Sem ME	Operations Research(T)	4	Nil	
		VIII Sem ME	Industrial Management (T)	4	Nil	
2	Prof. A Dhore	I Semester	Engg. Graphics-I (T + P)	3	2	18
		IV Sem ME	Enineering thermodynamics	4	Nil	
		VIII Sem ME	Elective-II- CIM (T+P)	4	2	
3	Prof. S Thakre	IV Sem ME	Material Science & engineering	4	2	14
		VI Sem ME	Control System (T)	4	Nil	
		VIII Sem ME	Energy Conversion -II(T)	4	Nil	
4	PROF. D Darunde	IV Sem ME	Machine Drawing (T+P)	4	2	14
		VI Sem ME	Mechatronics	4	2	
		VIII Sem ME	Elective III – Automobile Engg	4	Nil	
5	Prof. R Gorle	IV Sem ME	Fluid Mechanics & hydraulic m/c	4	2	16
		VI Sem ME	Energy conversion 1	4	2	
		VIII Sem ME	Automation in production( T +P)	4	2	
6	Prof. R. wase	IV Sem ME	Environmental studies	3	Nil	13
		VI Sem ME	Dynamics of machines	4	Nil	
		VIII Sem ME	Energy Conversion -III(T+P)	4	2	
7	Prof V Radhakrishnan	VI Sem ME	Functional english	2	Nil	2
8	Prof. P Raut	VI Sem ME	Computer application II	Nil	2	Nil



  
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**Department of Civil Engineering**  
**Academic Session 2021-22**  
**Work Load (Odd Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof. V Raut	III Sem CE	Applied Mathematics- III	4	Nil	4
	Prof. S Gajbhiye	V Sem CE	Structural Analysis -II (T + P)	4	2	12
		VII Sem CE	Advanced Concrete Structures	4	2	
2	Prof. P Dhote	III Sem CE	Strength of materials	3	2	17
		V Sem CE	RCC Structures	4	2	
		VII Sem CE	Estimating and Costing	4	2	
3	Prof. N Ramteke	III Sem CE	Environment engineering I	4	2	16
		V Sem CE	Fluid Mechanics -I	4	2	
		VII Sem CE	Elective -I	4	Nil	
4	Prof. N Somkuwar	III Sem CE	Engineering Geology	4	Nil	12
		V Sem CE	Geotechnical Engg II	4	Nil	
		VII Sem CE	Construction Management and Law	4	Nil	
5	Prof. R Patle	III Sem CE	Concrete technology	4	2	16
		V Sem CE	Hydrology & Water resources	4	Nil	
		VII Sem CE	Transportation Engineering - II	4	Nil	
6	Prof. K Nagarare	III Sem CE	Thrology and water resources	4	2	6
7	Prof. Radhakrishnan	V Sem CE	Communicative English& Technical Writing	Nil	3	3
8	Prof. S Gajbhiye	VII Sem CE	Industrial Case Study and Project Seminar	Nil	3	3



  
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**Department of Civil Engineering**  
**Academic Session 2021-22**  
**Work Load (Even Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof S Gajbhiye	IV Sem CE	Structural Analysis I	4	2	14
		VI Sem CE	Steel Structures	4	2	
		VIII Sem CE	Irrigation Engineering	4	Nil	
2	Prof N Somkuwar	IV Sem CE	Geotectchnical engineering I	4	2	15
		VI Sem CE	Surveying-II	4	4	
		VIII Sem CE	Elective - II	4	2	
3	Prof. N Ramteke	IV Sem CE	Transportationg engineering I	4	2	18
		VI Sem CE	Fluid Mechanics -II	4	2	
		VIII Sem CE	Elective - III	4	2	
4	Prof. N Ramteke	IV Sem CE	Suryeying I	4	2	14
		VI Sem CE	Building design & drawing	4	Nil	
		VIII Sem CE	Construction Economics and Finance	4	Nil	
5	Prof. K Nagarare	IV Sem CE	Building construction & material	4	Nil	16
		VI Sem CE	Environmental Engg II	4	Nil	
	Prof N Somkuwar	VIII Sem CE	Project	Nil	6	6
6	Prof. P Raut	IV Sem CE	Computer applications in civil engg	4	2	6
7	Prof. P Dhote	IV Sem CE	Site Visit & mini project	Nil	3	3



  
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**Department of Civil Engineering**  
**Academic Session 2021-22**  
**Work Load (Even Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof S Gajbhiye	IV Sem CE	Structural Analysis I	4	2	14
		VI Sem CE	Steel Structures	4	2	
		VIII Sem CE	Irrigation Engineering	4	Nil	
2	Prof N Somkuwar	IV Sem CE	Geotectchnical engineering I	4	2	15
		VI Sem CE	Surveying-II	4	4	
		VIII Sem CE	Elective - II	4	2	
3	Prof. N Ramteke	IV Sem CE	Transportationg engineering I	4	2	18
		VI Sem CE	Fluid Mechanics -II	4	2	
		VIII Sem CE	Elective - III	4	2	
4	Prof. N Ramteke	IV Sem CE	Suryeying I	4	2	14
		VI Sem CE	Building design & drawing	4	Nil	
		VIII Sem CE	Construction Economics and Finance	4	Nil	
5	Prof. K Nagarare	IV Sem CE	Building construction & material	4	Nil	16
		VI Sem CE	Environmental Engg II	4	Nil	
	Prof N Somkuwar	VIII Sem CE	Project	Nil	6	
6	Prof. P Raut	IV Sem CE	Computer applications in civil engg	4	2	6
7	Prof. P Dhote	IV Sem CE	Site Visit & mini project	Nil	3	3



  
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**Department of Computer Science Engineering**  
**Academic Session 2021-22**  
**Work Load (Odd Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof. V Raut	III Sem CSE	Applied Mathematics- III	5	Nil	4
	Prof P Raut	V Sem CSE	Data Communication	4	Nil	9
		VII Sem CSE	Data Warehousing & Mining	5	Nil	
2	Prof C Jumle	III Sem CSE	Advance "C" & Programming Logic Design	5	2	17
		V Sem CSE	Object Oriented Programming	5	2	
		VII Sem CSE	Language Processor	5	2	
3	Prof P Gumgaonkar	III Sem CSE	Digital Circuits & Fund. of Microprocessor	5	2	16
		V Sem CSE	Database Management System	5	2	
		VII Sem CSE	ELECTIVE-I	4	Nil	
4	Prof Akshay Bhoyar	III Sem CSE	Ethics in IT	4	Nil	12
		V Sem CSE	Computer Graphics	5	Nil	
		VII Sem CSE	ELECTIVE-II	5	Nil	
5	Prof B Kumbhare	III Sem CSE	Computer Architecture and Organization	5	2	15
		V Sem CSE	Design & Analysis of Algorithms	5	Nil	
		VII Sem CSE	Project and Seminar	3	Nil	
6	Prof Bharti Nikose	III Sem CSE	Environmental Engineering (Audit Course)	2	Nil	6
		V Sem CSE	Design & Analysis of Algorithms lab	Nil	2	3
		VII Sem CSE	Project and Seminar	Nil	3	3



  
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**Department of Computer Science Engineering**  
**Academic Session 2021-22**  
**Work Load (Even Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload	
1	Prof. V Raut	IV Sem CSE	Discrete Mathematics & Graph Theory	4	Nil	13	
	Prof. P Gumgaonkar	VI Sem CSE	Artificial Intelligence	4	2		
		VIII Sem CSE	Distributed Operating system	5	2		
2	Prof. C Jumle	IV Sem CSE	Data Structures & Program Design	5	2	21	
		VI Sem CSE	Design Patterns	5	2		
		VIII Sem CSE	Information & Cyber Security	5	2		
3	Prof P Raut	IV Sem CSE	Operating System	4	2	6	
	Prof. R radhakrishnan	VI Sem CSE	Communication Skill	4	Nil		4
		VIII Sem CSE	ELECTIVE-III	5	Nil		
4	Prof Akshay Bhojar	IV Sem CSE	Theoretical Foundations of Computer Scie	5	Nil	15	
		VI Sem CSE	Software Engineering & Project Managem	5	Nil		
		VIII Sem CSE	ELECTIVE-IV	5	Nil		
5	Prof Bharti Nikose	IV Sem CSE	System Programming	5	Nil	9	
		VI Sem CSE	Computer Networks	4	Nil		
6	Prof. P Gumgaonkar	VIII Sem CSE	Project & Seminar	Nil	5	5	



  
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**Department of Electrical Engineering**  
**Academic Session 2021-22**  
**Work Load (Odd Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof. V Raut	III Sem CSE	Applied Mathematics- III	4	Nil	4
	Prof. P Zodape	V Sem CSE	Electrical power systems I	4	Nil	
		VII Sem CSE	Control systems II	4	Nil	
2	Prof. S Bankar	III Sem CSE	Non Conventional energy sources	4	Nil	12
		V Sem CSE	Utilization of electrical energy	4	Nil	
		VII Sem CSE	Electrical power systems II	4	Nil	
3	Prof. A Walde	III Sem CSE	Electrical measurement and instrumentation	4	2	14
		V Sem CSE	Electrical machine design	4	Nil	
		VII Sem CSE	ELECTIVE-I	4	Nil	
4	Prof. R Bansod	III Sem CSE	Network analysis	4	2	18
		V Sem CSE	Microprocessor and interfacing	4	2	
		VII Sem CSE	High voltage engineering	4	2	
5	Prof. S Moon	III Sem CSE	Electronics devices and circuits	4	2	15
		V Sem CSE	Electrical machines II	4	2	
		VII Sem CSE	Project and Seminar	3	Nil	
6	Prof. S Bankar	III Sem CSE	Environmental Engineering (Audit Course)	2	Nil	6
7	Prof. P Ingle	V Sem CSE	Design & Analysis of Algorithms lab	Nil	2	3



  
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**Department  
of Electrical  
Engineering  
Academic  
Session  
2021-22**

**Work Load (Even Semester)**

Sr. No.	Name of Faculty	Semester	Subject	Theory	Practical	Total Workload
1	Prof. V Raut	IV Sem EE	Applied Mathematics- IV	4	Nil	4
	Prof S Bankar	VI Sem EE	Power station practice	4	Nil	8
		VIII Sem EE	Engineering economics & industrial mgt	4	Nil	
2	Prof S Sherke	IV Sem EE	Elements of electromagnetics	4	Nil	8
		VI Sem EE	Elective II	4	Nil	
3	Prof A B Walde	VIII Sem EE	Elective III	4	2	1 2
		VI Sem EE	Electrical drives and their control	4	2	
4	Prof M Thool	IV Sem EE	Digital & Linear electronic circuits		Nil	1 0
		VIII Sem EE	Switch gear and protection	4	2	
5	Prof R Bansod	VI Sem EE	Power electronics	4	2	1 2
		VIII Sem EE	Computer applications in power systems	4	2	
6	Prof P Raut	IV Sem EE	Computer programming	4	2	6
7	Prof.P Ingle	IV Sem EE	Electrical machines I	4	2	1 2
		VI Sem EE	Control Systems I	4	2	
8	Prof S Moon	VIII Sem EE	Project and Seminar	Nil	6	6
9	Prof A S Bisen	IV Sem EE	Environment studies	3	Nil	3
10	Prof. Radhakrishnan	VI Sem EE	Functional english	2	Nil	2



  
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**Department of Electrical Engineering** **Session 2021-22**  
**Time Table for Mid- Sessional examination**

Instructions while writing paper

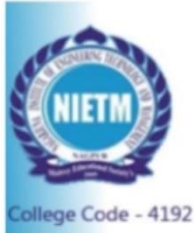
1. Draw diagrams where ever necessary
2. Time to require solve theory paper is 3.00 hours
3. Time 10.30 am to 1.30 pm

SrNo	Name of Faculty	Name of Subject	Semester	Date of Exam	Time	Sign
1	Prof.V.Raut	Applied Mathematics- III	Third	23-08-2021	10.30 AM to 1.30 PM	
2	Prof. S Bankar	Non-Conventional energy sources		24-08-2021		
3	Prof. A Walde	Electrical measurement and instrumentation		25-08-2021		
4	Prof. R Bansod	Network analysis		26-08-2021		
5	Prof. S Moon	Electronics devices and circuits		27-08-2021		
1	Prof. P Zodape	Electrical power systems I	Fifth	23-08-2021	10.30 AM to 1.30 PM	
2	Prof.S.Bankar	Utilization of electrical energy		24-08-2021		
3	Prof.R.Bansod	Microprocessor and interfacing		25-08-2021		
4	Prof.A.B.Walde	Electrical machine design		26-08-2021		
5	Prof. S Moon	Electrical machines II		27-08-2021		
6	Prof. P Ingle	Environmental Engineering		28-08-2021		
1	Prof.S.Bankar	Electrical power systems II	Seventh	23-08-2021	10.30 AM to 1.30 PM	
2	Prof. P Zodape	Control systems II		24-08-2021		
2	Prof.A.B.Walde	ELECTIVE-I		25-08-2021		
3	Prof.R.Bansod	High voltage engineering		26-08-2021		
4	Prof.S Moo	Project and Seminar		27-08-2021		



  
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**Department of Mechanical Engineering**  
**Time Table for Mid- Sessional examination**

Instructions while writing paper

1. Draw diagrams where ever necessary
2. Time to require solve theory paper is 3.00 hours
3. Time 10.30 am to 1.30 pm

SNO	Name of Faculty	Name of Subject	Semester	Date of Exam	Time	Sign
1	Prof. V Raut	Mathematics-III	Fourth	23-08-2021	10.30 am to 1.30 pm	
1	Prof. R Upadhye	Manufacturing Process		24-08-2021		
2	Prof R Gorle	Engineering Thermodynamics		25-08-2021		
3	Prof S Thakre	Kinematics of Machines		26-08-2021		
4	Prof. A Dhore	M/c Drawing &Modelling		26-08-2021		
5	Prof D Bansod	Computer Programming		27-08-2021		
1	Prof. S Thakre	Control Sys. Engineering	Sixth	23-08-2021	10.30 am to 1.30 pm	
2	Prof. N Shelke	Mechatronics		24-08-2021		
3	Prof. Rahul Gorle	Energy Conversion-1		25-08-2021		
4	Prof. R Upadhye	Operations Research		26-08-2021		
5	Prof. A Dhore	Dynamics of machines		26-08-2021		
6	S Radhakrishnan	Functional English		27-08-2021		
1	Prof. R Upadhye	Industrial Engineering	Eight	23-08-2021	10.30 am to 1.30 pm	
2	Prof. A Dhore	Elective 1- A.E		24-08-2021		
2	Prof. S Thakre	Design of Mechanical Drives		25-08-2021		
3	Prof. N Shelke	Computer Aided Design		26-08-2021		
4	Prof. R Gorle	Energy Conversion II		26-08-2021		



  
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**Department of Computer Science Engineering**  
**Time Table for Mid-Sessionals examination**

Instructions while writing paper

1. Draw diagrams where ever necessary
2. Time to require solve theory paper is 3.00 hours
3. Time 10.30 am to 1.30 pm

SNO	Name of Faculty	Name of Subject	Semester	Date of Exam	Time	Sign
1	Prof.V.Raut	Mathematics III	Third	23-08-2021	10.30 am to 1.30 pm	
2	P Raut	Computer Architecture and Organization		24-08-2021		
3	P Gumgaonakar	Digital Circuits & Fund. of Microprocessor		25-08-2021		
4	C Jumle	Advance "C" & Programming Logic Design		26-08-2021		
5	B Kumbhare	Ethics in IT		27-08-2021		
6	T Junghare	Environmental Engineering		28-08-2021		
1	P Gumgaonakar	Database Management System	Fifth	23-08-2021	10.30 am to 1.30 pm	
2	P Raut	Data Communication		24-08-2021		
3	B Kumbhare	Computer Graphics		25-08-2021		
4	C Jumle	Object Oriented Programming		26-08-2021		
6	V Raut	Design & Analysis of Algorithms		27-08-2021		
1	P Raut	Data Warehousing & Mining	Seventh	23-08-2021	10.30 am to 1.30 pm	
1	P Gumgaonakar	ELECTIVE-I		24-08-2021		
2	C Jumle	Language Processor		25-08-2021		
3	B Kumbhare	ELECTIVE-II		26-08-2021		
4	T Junghare	Project and Seminar		27-08-2021		



  
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**Department of Civil Engineering**  
**Time Table for Mid-Sessionals examination**

Instructions while writing paper

1. Draw diagrams where ever necessary
2. Time to require solve theory paper is 3.00 hour
3. Time 10.30 am to 1.30 pm

SNO	Name of Faculty	Name of Subject	Semester	Date of Exam	Time	Sign
1	Prof. V Raut	Mathematic III				
2	Parimal Prakash Dhote	Fluid Mechanics	Third	23-8-2021	10.30 am to 1.30 pm	
3	Smita Ramdas Gajbhiye	Solid Mechanics		24-8-2021		
4	Rahul Patle	Geotechnical engineering		25-8-2021		
5	Neetu Balwant Ramteke	Building construction & building drawing		26-8-2021		
6	Prof. R Radhakrishnan	Effective technical communication		27-8-2021		
1	Parimal Prakash Dhote	RCC Structures	Fifth	23-8-2021	10.30 am to 1.30 pm	
2	Smita Ramdas Gajbhiye	Structural Analysis -II		24-8-2021		
3	N Ramteke	Fluid Mechanics -I		25-8-2021		
4	N. Somkuwar	Geotechnical Engg II		26-8-2021		
5	R Patle	Hydrology & Water resources		27-8-2021		
6	Prof. R Radhakrishnan	Communicative English & Technical Writing		28-8-2021		
1	Parimal Prakash Dhote	Advanced Concrete Structures	Seventh	23-8-2021	10.30 am to 1.30 pm	
2	Smita Ramdas Gajbhiye	Estimating and Costing		24-8-2021		
3	Rahul Patle	Elective I		25-8-2021		
4	N. Somkuwar	Construction Management & Law		26-8-2021		
5	Smita Ramdas Gajbhiye	Transportation Engg II		27-8-2021		



  
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