



# AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved By AICTE, Permanently Affiliated to JNTU University, GV,  
Tatam, Makavarapalem, Narsipatnam (RD), Visakhapatnam Dist-S31113

Additional Information /Evidences showing the continuous Internal Evaluation  
procedure followed in the Institute

S.NO	CONTENTS	PAGE NO.
1.	<b>B. TECH. I YEAR I SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	1-6
2.	<b>B. TECH I YEAR II SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	7-10
3.	<b>B. TECH II YEAR I SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	11-18
4.	<b>B. TECH II YEAR II SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	19-24
5.	<b>B. TECH III YEAR I SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	25-36
6.	<b>B. TECH III YEAR II SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	37-46
7.	<b>B. TECH IV YEAR I SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	47-62
8.	<b>B. TECH IV YEAR II SEM</b> <ul style="list-style-type: none"><li>• Academic Calender of JNTUGV</li><li>• College Academic Calendar</li><li>• Mid Schedule Notification</li><li>• Laboratory Exam Schedule Notification</li></ul>	63

9.	<b>M. TECH I YEAR I SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	64-72
10.	<b>M. TECH I YEAR II SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	73-79
11.	<b>M. TECH II YEAR I SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	80-83
12.	<b>M. TECH II YEAR II SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	83
13.	<b>MBA I YEAR I SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	84-87
14.	<b>MBA I YEAR II SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	88-89
15.	<b>MBA II YEAR I SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	90-92
16.	<b>MBA II YEAR II SEM</b> <ul style="list-style-type: none"> <li>• AcademicCalender of JNTUGV</li> <li>• CollegeAcademicCalendar</li> <li>• MidScheduleNotification</li> <li>• LaboratoryExamScheduleNotification</li> </ul>	93-98

17.	<b>MCA I YEAR I SEM</b> <ul style="list-style-type: none"> <li>● AcademicCalender of JNTUGV</li> <li>● CollegeAcademicCalendar</li> <li>● MidScheduleNotification</li> <li>● LaboratoryExamScheduleNotification</li> </ul>	99-100
18.	<b>MCA I YEAR II SEM</b> <ul style="list-style-type: none"> <li>● AcademicCalender of JNTUGV</li> <li>● CollegeAcademicCalendar</li> <li>● MidScheduleNotification</li> <li>● LaboratoryExamScheduleNotification</li> </ul>	101-102



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Directorate of Academic Planning  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM  
VIZIANAGARAM - 535 003 Andhra Pradesh (India)  
(Established by Andhra Pradesh Act No.22 of 2021)

Date: 26/08/2023

Dr. K. Chandra Bhusana Rao

M.E, Ph.D

Professor of Electronics and Communication Engineering  
Director, Academic and Planning.

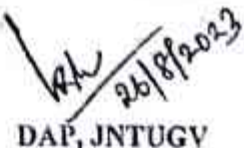
To  
All the Principals of Affiliated Colleges,  
JNTUOV, Vizianagaram

Academic Calendar for I Year B. Tech for the Academic Year 2023-24

Description	From To	No. of weeks/days
Induction Program (Zero semester)	31.08.2023 to 12.09.2023	(02 weeks)
<b>I Semester</b>		
Commencement of Class work	13.09.2023	-
Instruction Period for the Semester	13.09.2023 to 04.01.2024	(16 weeks)
<b>Examinations:</b>		
I Mid-term Examinations	13.11.2023 to 15.11.2023	(03 Days)
II Mid-term Examinations	02.01.2024 to 04.01.2024	(03 Days)
End laboratory Examinations:	05.01.2024 to 10.01.2024	(01 week)
Preparation Holidays	11.01.2024 to 17.01.2024	(01 week)
End Theory Examinations:	18.01.2024 to 29.01.2024	(02 weeks)
Commencement of Class Work for I Year B.Tech II semester	30.01.2024 (Tuesday)	
Declaration of results for I-I	24.02.2024	
<b>II Semester</b>		
Commencement of Class work	30.01.2024	-
I <sup>st</sup> spell of Instruction Period for the Semester	30.01.2024 to 04.05.2024	(14 weeks)
Summer vacation	05.05.2024 to 31.05.2024	(4 weeks)
II <sup>nd</sup> spell of Instruction Period for the Semester	01.06.2024 to 16.06.2024	(2-weeks)
<b>Examinations</b>		
I Mid-term Examinations	11.03.2024 to 13.03.2024	(03 Days)
II Mid-term Examinations	13.06.2024 to 15.06.2024	(03 Days)
End laboratory Examinations:	17.06.2024 to 23.06.2024	(01 week)
End Theory Examinations:	24.06.2024 to 06.07.2024	(02 weeks)
Commencement of Class Work for II Year B.Tech I semester	08.07.2024 (Monday)	
Declaration of results for I-II	31.07.2024	

  
Principal

Avanhi Institute of Engg & Technology  
Tamaranchi, Anakapalle, District, Pinarayi, JNTUGV  
Copy to Director of Evaluation, JNTUGV

  
DAP, JNTUGV

Prof. K.C.B. Rao  
Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

Commencement of Class Work for I B. Tech- I Sem: 25.07.2024

Description	From	To	Weeks
I Unit of Instructions	04.10.2023	25.11.2023	7W
I Mid Examinations	27.11.2023	29.11.2023	1/2W
II Unit of Instructions	30.12.2023	27.01.2024	7W
II Mid Examinations	29.01.2024	31.01.2024	1/2W
Preparation & Practicals	01.02.2024	07.02.2024	1W
End Examinations	08.02.2024	21.02.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	04.10.2023	07.10.2023	04	Monthly Attendance and Syllabus Completion report up to 28.10.2023 and student Counseling	On or before 30.11.2023
2	09.10.2023	14.10.2023	06		
3	16.10.2023	21.10.2023	05		
4	23.10.2023	28.10.2023	04		
5	30.10.2023	04.11.2023	06	Monthly Attendance and Syllabus Completion report up to 25.11.2023 and student Counseling	On or before 28.11.2023
6	06.11.2023	11.11.2023	06		
7	13.11.2023	18.11.2023	05		
8	20.11.2023	25.11.2023	06		
9	27.11.2023	29.11.2023	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 02.12.2023
10	30.11.2023	02.12.2023	03	Monthly Attendance and Syllabus Completion report up to 30.12.2023 and student Counseling	On or before 03.01.2024
11	04.12.2023	09.12.2023	06		
12	11.12.2023	16.12.2023	06		
13	18.12.2023	23.12.2023	06		
14	25.12.2023	30.12.2023	05	Monthly Attendance and Syllabus Completion report up to 27.01.2024 and student Counseling	On or before 31.01.2024
15	01.01.2024	06.01.2024	06		
16	08.01.2024	13.01.2024	04		
17	15.01.2024	20.01.2024	05		
18	22.01.2024	27.01.2024	05	Submission of Absentee Statement and Result Analysis	On or before 02.02.2024
19	29.01.2024	31.01.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					10.02.2024

Total No. of Working Days: 88

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Induction Meet	Last Week of August 2023
2	Industrial Visit	Last Week of September 2023
3	NSS Camp	1 <sup>st</sup> Week of October 2023
4	Personality Development Program	1 <sup>st</sup> Week of November 2023

  
Principal  
Avanthi Institute of Engg. & Technolo  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113

**CIRCULAR**

Date : 24 11 2023

Ref: AIET/ B Tech I Sem/ 1st Mid/2023 Batch/2023-24

It is hereby informed to the students 1<sup>st</sup> B Tech 1<sup>st</sup> Sem (R23) 2023 Admit Batch that the 1<sup>st</sup> Mid (Descriptive & Objective) will be conducted as follows:


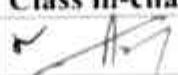

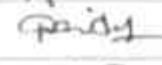

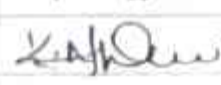
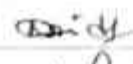

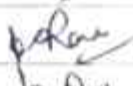



Name of the Branch	Exam Time 01.30 to 03.30 PM	
Date	CSE/CSE-AI&ML/CSE-DS	ECE/EEE/Mech
27 11 2023 Monday	Linear Algebra & Calculus	Linear Algebra & Calculus
28 11 2023 Tuesday	Introduction to Programming	Introduction to Programming
29 11 2023 Wednesday	Communicative English	Engineering Graphics
30 11 2023 Thursday	Engineering Physics	Basic Electrical & Electronics Engineering
01 12 2023 Friday	Basic Civil & Mechanical Engineering	Chemistry (ECE& EEE)/ Engineering Chemistry (Mech)

  
PRINCIPAL

Copy for circulation I B. Tech I Sem Class Rooms

Copy to: All 1 year 1 Sem Faculty members.

Copy to: File

Branch	I Yr. I Sem Class Rooms	I Yr. I Sem Class in-charges
ECE-I		
ECE-II	Physics	K. datta
CSE-I		
CSE-II	A	
CSE-III		
CSE-AI&ML		
CSE-DS		
EEE		
Mech		



I B.TECH I SEMESTER (R23)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**I B.TECH - I SEMESTER (R23) REGULATIONS - I MID & QUIZ EXAMINATIONS, NOVEMBER-2023TIME TABLE

Time: 10.00 AM To 12.00 PM (FN) &amp; 2.00 PM To 4.00 PM (AN)

DATE & DAY

Branch	27-11-2023		28-11-2023		29-11-2023	
	Monday(FN)	Monday(AN)	Tuesday(FN)	Tuesday(AN)	Wednesday (FN)	Wednesday (AN)
SUBJECTS	Linear Algebra & Calculus (R231101) (Common to all Branches)	Introduction to Programming (R231103) (Common to all Branches)  R231103	Communicative English (R231102) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)  R231102	Engineering Graphics (R231104) (Common to CE, EEE, AME, MECH, ECE)  R231104	Engineering Physics (R231107) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)  R231107	Basic Civil & Mechanical Engineering (R231108) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)
					Basic Electrical & Electronics Engineering (R231109) (Common to CE, EEE, AME, MECH, ECE)  R231109	Chemistry (R231106) (Common to EE, ECE)  Engineering Chemistry (R231105) (Common to AME, CE, MECH)

Note:

- (I) ANY OMISSIONS OF CLASSES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (II) EVEN IF GOVERNMENT DECLARED HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY, ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY

Date: 21-11-2023

  
**Controller of Examinations**

28/12/2023



**JAWAHAR LAL NEHRU TECHNOLOGICAL UNIVERSITY GUNTUR VIZIANAGARAM**

**B.TECH I SEMESTER (R23)**

***B.TECH - I SEMESTER (R23) REGULATIONS - II MID & QUA EXAMINATIONS, JAN 2024***

**TIME TABLE**

*Time: 10.00 AM To 12.00 P.M. & 2.00 PM To 4.00 P.M. (A.S.)*

**DATE & DAY**

Branch	02-01-2024		03-01-2024		04-01-2024	
	Tuesday (FN)	Tuesday (AN)	Wednesday (FN)	Wednesday (AN)	Thursday (FN)	Thursday (AN)
<b>SUBJECTS</b>	Linear Algebra & Calculus (R231101) (Common to all Branches)	Introduction to Programming (R231103) (Common to all Branches)	Communicative English (R231102) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)	Engineering Graphics (R231104) (Common to CE, EEE, AME, MECH, ECE)	Engineering Physics (R231107) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)	Basic Level of Mechanical Engineering (R231108) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML)
					Basic Electrical & Electronics Engineering (R231109) (Common to CE, EEE, AME, MECH, ECE)	Chemistry (R231106) (Common to EE, ECE)  Engineering Chemistry (R231105) (Common to AME, EEE, MECH)

**Note:**

- (i) ANY CANDIDATE OR CLERK IN THE FIELD OF EXAMINATIONS SHOULD PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY
- (ii) EVEN IF GOVERNMENT IS CALLED FOR CANCELLATION OF THE ABOVE EXAM, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
- (iii) THE PRINCIPALS ARE REQUESTED TO ADVISE THE STUDENTS CONCERNING THE DATES OF EXAMINATIONS TO BE HELD IN THEIR RESPECTIVE INSTITUTIONS WHICH ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY

Date: 27-12-2023

*Amritha*  
*AS*

**Controller of Examinations**



**CIRCULAR**

Ref: AIET/I B Tech I Sem/ 2<sup>nd</sup> Mid/2023 Batch/2023-24

Date : 28 12 2023

It is hereby informed to the students 1<sup>st</sup> B Tech 1<sup>st</sup> Sem (R23) 2023 Admit Batch that the 2<sup>nd</sup> Mid (Descriptive & Objective) will be conducted as follows:

Name of the Branch	Exam Time 01.30 to 03.30 PM	
	CSE/CSE-AI&ML/CSE-DS	ECE/EEE/Mech
02 01 2024 Tuesday	Linear Algebra & Calculus	Linear Algebra & Calculus
03 01 2024 Wednesday	Introduction to Programming	Introduction to Programming
04 01 2024 Thursday	Communicative English	Engineering Graphics
05 01 2024 Friday	Engineering Physics	Basic Electrical & Electronics Engineering
06 01 2024 Saturday	Basic Civil & Mechanical Engineering	Chemistry (ECE& EEE)/ Engineering Chemistry (Mech)

PRINCIPAL

**Note :** Lab Internal Scripts & Marks Keys Sheets with Principal sign will be submitted on or before 04 01 2024 Thursday without fail (Mandatory)

Copy for circulation I B. Tech I Sem Class Rooms

Copy to: All I year I Sem Faculty members.

Copy to: File

Branch	I Yr. I Sem Class Rooms	I Yr. I Sem Class in-charges
ECE-I	B.	Srawi
ECE-II	lg	lg
CSE-I	<del>lg</del>	<del>lg</del>
CSE-II	<del>lg</del>	<del>lg</del>
CSE-III	<del>lg</del>	<del>lg</del>
CSE-AI&ML	Dias	Reidy
CSE-DS	<del>lg</del>	<del>lg</del>
EEE	<del>lg</del>	Nori
Mech	<del>lg</del>	Nori



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Directorate of Academic Planning  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM  
VIZIANAGARAM – 535 003 Andhra Pradesh (India)  
(Established by Andhra Pradesh Act No.22 of 2021)

Date: 23/01/2024

Lr. No. JNTU-GV/DAP/AC/Revised/I-II/B. Tech/2023-24

**Dr. K. Chandra Blushana Rao**

M.E, Ph.D

Professor of Electronics and Communication Engineering  
Director of Academic and Planning

To  
All the Principals of Affiliated Colleges,  
JNTU-GV, Vizianagaram

**Revised Academic Calendar for I Year B. Tech II Semester for the Academic Year 2023-24**

Description	From To	No. of weeks/days
<b>II Semester</b>		
Commencement of Class work	05.02.2024	-
I <sup>st</sup> spell of Instruction Period for the Semester	05.02.2024 to 10.05.2024	(14 weeks)
Summer vacation	11.05.2024 to 09.06.2024	(4 weeks)
II <sup>nd</sup> spell of Instruction Period for the Semester	10.06.2024 to 22.06.2024	(2 weeks)
<b>Examinations</b>		
I Mid-term Examinations	18.03.2024 to 20.03.2024	(03 Days)
II Mid-term Examinations	20.06.2024 to 22.06.2024	(03 Days)
End laboratory Examinations:	24.06.2024 to 29.06.2024	(01 week)
End Theory Examinations:	01.07.2024 to 12.07.2024	(02 weeks)
Commencement of Class Work for II Year B.Tech I semester	15.07.2024 (Monday)	

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTU-GV  
Copy to PA to Registrar, JNTU-GV  
Copy to Director Academic Audit, JNTU-GV  
Copy to Director of Evaluation, JNTU-GV  
Copy to Controller of Examinations, JNTU-GV

  
**DAP, JNTU-GV  
Prof. K.C.B. Rao**

Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003

  
Principal

Avanathi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113



**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**TAMARAM(V), MAKAVARAPALEM (M)**  
**VISAKHAPATNAM-531113**  
**ACADEMIC CALANDER**

**Commencement of Class Work for I B. Tech- II Sem: 05.02.2024**

Description	From	To	Weeks
I Unit of Instructions	05.02.2024	16.03.2024	7W
I Mid Examinations	18.03.2024	20.03.2024	1/2W
Summer holidays	11.05.2024	09.06.2024	4W
II Unit of Instructions	21.03.2024	19.06.2024	7W
II Mid Examinations	20.06.2024	22.06.2024	1/2W
Preparation & Practicals	24.06.2024	29.06.2024	1W
End Examinations	01.07.2024	12.07.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	05.02.2024	10.02.2024	06	Monthly Attendance and Syllabus Completion report up to 24.02.2024 and student Counseling	On or before 02.03.2024
2	12.02.2024	17.02.2024	06		
3	19.02.2024	24.02.2024	06		
4	26.02.2024	02.03.2024	06		
5	04.03.2024	09.03.2024	05	Monthly Attendance and Syllabus Completion report up to 16.03.2024 and student Counseling	On or before 20.03.2024
6	11.03.2024	16.03.2024	06		
7	18.03.2024	20.03.2024	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 23.03.2024
8	21.03.2024	23.03.2024	03	Monthly Attendance and Syllabus Completion report up to 13.04.2024 and student Counseling	On or before 15.04.2024
9	25.03.2024	30.03.2024	04		
10	01.04.2024	06.04.2024	06		
11	08.04.2024	13.04.2024	05		
12	15.04.2024	20.04.2024	06	Monthly Attendance and Syllabus Completion report up to 11.05.2024 and student Counseling	On or before 15.05.2024
13	22.04.2024	27.04.2024	06		
14	29.04.2024	04.05.2024	06		
15	06.05.2024	11.05.2024	05		
16	10.06.2024	15.06.2024	06		
17	17.06.2024	19.06.2024	06		
18	20.06.2024	22.06.2024	II- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 25.06.2024
Submission of all Academic Documents Maintained by Faculty					04.07.2024

Total No. of Working Days: 88

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of April' 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of June'2024
3	National symposium	3 <sup>rd</sup> Week of August'2024



14/03/2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**

**I B.TECH II SEMESTER (R23)**

**I B.TECH - II SEMESTER (R23) REGULATIONS - I MID & QUIZ EXAMINATIONS, MAR-2024**

**TIME TABLE**

*Time: 10.00 AM To 12.00(PN) & 2.00PM To 4.00 PM(AN)*

**DATE & DAY**

Branch	18-03-2024 (Monday)		19-03-2024 ( Tuesday)		20-03-2024 (Wednesday)
	FA	AN	FA	AN	FA
SUBJECTS	Differential Equations and Vector Calculus (R231201) (Common to all Branches)	Chemistry (R231204) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML.)	Communicative English (R231202)(Common to CE, EEE, AME, MECH, ECE)	Basic Electrical & Electronics Engineering (R231208)(Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML )	Data Structure (R231205) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML.)
		Engineering Physics(R231203) (Common to CE, EEE, AME, MECH, ECE)	Engineering Graphics(R231206) (Common to CSE, IT, CSE(DS), CSE(AI), CSE(CS), CSE(AI&ML), AI&DS, AI&ML.)	Basic Civil & Mechanical Engineering (R231207) (Common to CE, EEE, AME, MECH, ECE)	Network Analysis(R231211) ( Only ECE)
					Engineering Mechanics (R231210) (Common to CE, MECH and AME)
					Electrical Circuit Analysis-I (R231209)(Only EEE)

**Note:**

- (I) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (II) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY, ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**Date: 14-03-2024**

**Controller of Examinations**

*[Handwritten Signature]*  
14/3/24



**JNTUGV COLLEGE OF ENGINEERING, VIZIANAGARAM (AUTONOMOUS)**  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, GURAJADA VIZIANAGARAM**  
**TIME TABLE**

**I B.TECH II SEMESTER (R23) II MID EXAMINATIONS, JUNE - 2024**

05.07.2024

II MID Morning Session Time: 10.00 AM to 11.50 AM

II MID Evening Session Time: 2.00 PM to 3.50 PM

Date / Day	CIVIL ENGINEERING	ELECTRICAL & ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	COMPUTER SCIENCE AND ENGINEERING	INFORMATION TECHNOLOGY	METALLURGICAL ENGINEERING
20-06-2024 (Thursday) 10.00 AM to 11.50 AM	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus	Differential Equations and Vector Calculus
20-06-2024 (Thursday) 1.00 PM to 3.50 PM	Engineering Chemistry	Engineering Physics	Engineering Physics	Engineering Physics	Chemistry	Chemistry	Engineering Chemistry
21-06-2024 (Friday) 10.00 AM to 11.50 AM	Engineering Mechanics	Electrical Circuit Analysis-I	Engineering Mechanics	Network Analysis	Data Structures	Data Structures	Mineral Processing and Metallurgical Analysis
21-06-2024 (Friday) 1.00 PM to 3.50 PM	Basic Civil & Mechanical Engineering	Basic Civil & Mechanical Engineering	Basic Civil & Mechanical Engineering	Basic Civil & Mechanical Engineering	Basic Electrical & Electronics Engineering	Basic Electrical & Electronics Engineering	Basic Civil & Mechanical Engineering
22-06-2024 (Saturday) 10.00 AM to 11.50 AM	Communicative English	Communicative English	Communicative English	Communicative English	Engineering Graphics	Engineering Graphics	Communicative English

4: External Lab Examinations 24.06.2024 To 29.06.2024

Principal  
 Avanthi Institute of Engg. & Technology  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113

Principal  
 JNTU-GV College of Engineering  
 Vizianagaram



Phone: Off: 08922-294746

Mobile: 8374035688

E-Mail: dap@jntugv.edu.in

Directorate of Academic Planning  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM  
VIZIANAGARAM – 535 003 Andhra Pradesh (India)  
(Established by Andhra Pradesh Act No.22 of 2021)

Date: 20/07/2023

**Dr. K. Chandra Bhushana Rao**

M.E, Ph.D

Professor of Electronics and Communication Engineering  
Director i/c, Academic and Planning.

To  
All the Principals of Affiliated Colleges,  
JNTUGV, Vizianagaram


**Academic Calendar for II Year B. Tech for the Academic Year 2023-24**

I SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	07.08.2023	–	
<b>Instruction Period for the Semester</b>	07.08.2023	02.12.2023	17w
<b>Examinations</b>			
I Mid Examinations	05.10.2023	07.10.2023	3 days
II Mid Examinations	30.11.2023	02.12.2023	3 days
Preparation & Practical's	04.12.2023	09.12.2023	1w
End examinations	11.12.2023	23.12.2023	2w
II SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	27.12.2023		
<b>Instruction Period for the Semester</b>	27.12.2023	20.04.2024	17w
<b>Examinations</b>			
I Mid Examinations	22.02.2024	24.02.2024	3 days
II Mid Examinations	18.04.2024	20.04.2024	3 days
Preparation & Practical's	22.04.2024	27.04.2024	1w
End examinations	29.04.2024	11.05.2024	2w
Community Service Project (CSP)	13.05.2024	06.07.2024	8w

  
DAP i/c, JNTUGV

**Prof. K.C.B. Rao**  
Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTUGV  
Copy to Registrar, JNTUGV  
Copy to Director Academic Audit, JNTUGV  
Copy to Director of Evaluation, JNTUGV

  
Principal  
Avanthi Institute of Engg. & Technology  
Tamaram Makavarapalem Md.,  
Anakapalli District., Pin: 531 113



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

Commencement of Class Work for II B. TECH - I Sem: 07.08.2023

Description	From	To	Weeks
I Unit of Instructions	07.08.2023	04.10.2023	7W
I Mid Examinations	05.10.2023	07.10.2023	1/2W
II Unit of Instructions	08.10.2023	29.11.2023	7W
II Mid Examinations	30.11.2023	02.12.2023	1/2W
Preparation & Practicals	02.12.2023	09.12.2023	1W
End Examinations	11.12.2023	23.12.2023	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	07.08.2023	12.8.2023	06	Monthly Attendance and Syllabus Completion report up to 02.09.2023 and student Counseling	On or before 05.09.2023
2	14.08.2023	19.8.2023	05		
3	21.08.2023	26.8.2023	06		
4	28.08.2023	02.09.2023	06		
5	04.09.2023	09.09.2023	05	Monthly Attendance and Syllabus Completion report up to 04.10.2023 and student Counseling	On or before 07.10.2023
6	11.09.2023	16.09.2023	06		
7	18.09.2023	23.09.2023	06		
8	25.09.2023	30.09.2023	06		
9	02.10.2024	04.10.2023	03		
9	05.10.2023	07.10.2023	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 14.10.2023
10	09.10.2023	14.10.2023	05	Monthly Attendance and Syllabus Completion report up to 09.11.2023 and student Counseling	On or before 11.11.2023
11	16.10.2023	21.10.2023	06		
12	23.10.2023	28.10.2023	06		
13	30.10.2023	09.11.2023	06		
14	10.11.2023	16.11.2023	06		
15	17.11.2023	22.11.2023	05		
16	23.11.2023	29.11.2023	06	Monthly Attendance and Syllabus Completion report up to 29.11.2023 and student Counseling	On or before 02.11.2023
16	30.11.2023	02.12.2023	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					14.12.2023

Total No. of Working Days: 89

Expected Total No. of Periods per Subject: 75

Events to be organized

S. No	Name of the Event	Event Date
1	Induction Meet	1 <sup>st</sup> Week of August 2023
2	Industrial Visit	Last Week of September 2023
3	NSS Camp	1 <sup>st</sup> Week of October 2023
4	Personality Development Program	1 <sup>st</sup> Week of November 2023

Principal  
 Avanthi Institute of Engg & Technol.  
 Tamaram, Makavarapalem Md., 12  
 Anakapalli District., Pin: 531 113



Ref: AIET/ 2<sup>nd</sup> B.Tech - I Sem/I<sup>st</sup> Mid /2023 - 24

Date : 30 09 2023

C I R C U L A R

All the faculty members who are handling 2<sup>nd</sup> B. Tech - I Semester (R20) (2022 Batch & 2023 L. Es.) subjects are informed that the **1<sup>st</sup> Mid** will be conducted as per the enclosed **Time-Table. Daily Two examinations will be conducted. Descriptive** question paper consisting **3 Questions** and Student will be answering **3 questions**.

The faculty members are also directed to submit the **Descriptive Question papers & Objective Question paper (Soft Copy)** the dates specified below as follows in the Principal's Office.

**B. Tech II On or before 03 10 2023 Tuesday without fail. (Evening)**

- NOTE:**
- Valuation of the scripts should be similar to the University End Exam Pattern.
  - Answer scripts to be returned to the Office within three (3) days from the date of conducted examination
  - All the faculty members have to verify their question paper one-day before their respective examination and collect the subject scripts after end the examination from the examination section.

  
PRINCIPAL

Copy to: All II year Faculty members.

Copy to: File

Examination Conducted on	Examination Bundles are submitted on	All the II & B. Tech I Sem Subjects handled faculty members are directed to strictly follow the dates mentioned as beside column
05 10 2023	07 10 2023	
06 10 2023	09 10 2023	
07 10 2023	09 10 2023	



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**H.B. TECH - I SEMESTER (R20 REGULATIONS) - MID EXAMINATIONS, OCTOBER 2023**  
**T I M E T A B L E**

BRANCH	DAY AND DATE				
	05-10-2023 (Thursday)		06-10-2023 (Friday)		07-10-2023 (Saturday)
	FN	AN	FN	AN	FN
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Mathematics-IV (R2021021)	Electronic Devices and Circuits (R2021022)	Electrical Circuit Analysis-II (R2021023)	Dc Machines and Transformers (R2021024)	Electro-Magnetic Fields (R2021025)
MECHANICAL ENGINEERING (03-ME)	Mathematics-III (R2021001)	Mechanics Of Solids (R2021031)	Production Technology (R2021033)	Fluid Mechanics & Hydraulic Machines (R2021032)	Kinematics Of Machinery (R2021034)
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Mathematics-II (R2021001)	Electronic Devices and Circuits (R2021041)	Switching Theory and Logic Design (R2021042)	Signals and Systems (R2021043)	Random Variables and Stochastic Processes (R2021044)
COMPUTER SCIENCE & ENGINEERING (05-CSE)	Mathematics-III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Object Oriented Programming Through C++ (R2021051)	Operating Systems (R2021052)	Software Engineering (R2021053)
CSE (Artificial Intelligence and Machine Learning) (42)	Mathematics - III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction To Artificial Intelligence and Machine Learning (R2021421)	Object Oriented Programming with Java (R2021404)	Database Management Systems (R2021121)
CSE (Data Science) (44)	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Fundamentals of Data Science (R2021441)	Object Oriented Programming with Java (R2021404)	Database Management Systems (R2021121)

MOS - Y Jaya  
 KM - V - Manita

**NOTE:**

1. ANY AMBIGUITY OR CLARIFICATION IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, SOCIETIES & STUDENT WELFARE DEPARTMENT AT THE ABOVE ADDRESS ON ANY OF THE ABOVE DATES. THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
2. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER ACADEMIC SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE TIME TABLE.

DATE: 29-09-2023

Use

Page 1

Controller of Examinations





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM, MAKAVARAPALEM MANDAL, VISAKHAPATNAM DIST.

Ref: AIET/ 2<sup>nd</sup> B.Tech - I Sem/2<sup>nd</sup> Mid /2023 - 24

Date : 28 11 2023

## CIRCULAR

It is hereby informed to the students of 2<sup>nd</sup> B. Tech - I Semester (R20) (2022 Batch), that the 2<sup>nd</sup> Mid will be conducted from as per the enclosed Time-Table. **Daily One examination will be conducted.** All the students are directed to attend the same and to perform well so as to get good marks in **I semester** end exams.

### II B. Tech I Sem 2<sup>nd</sup> Mid & Objective Timings


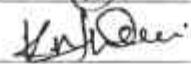

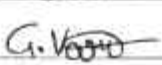
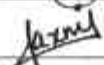


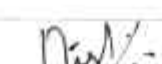



After Noon

01.30 PM to 03.30 PM

  
PRINCIPAL

Copy for circulation II B. Tech I Sem Class Rooms

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Branch	II Yr. I Sem Class	II Yr. I Sem Class in-charge
ECE-I		
ECE-II		
CSE-I		
CSE-II		
CSE-III		
CSE-AI&ML		
CSE-DS		
EEE		
Mech		

20/11/2023



II R. TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**II R. TECH - I SEMESTER (R20 REGULATIONS) II- MID EXAMINATIONS, NOV/DEC-2023**  
**TIME TABLE**

Time: 10.00 AM To 01.00 PM

BRANCH	DAY AND DATE				
	30-11-2023 (Thursday)		01-12-2023 (Friday)		02-12-2023 (Saturday)
	FN	AN	FN	AN	FN
<b>CIVIL ENGINEERING (01-CE)</b>	Mathematics-Iii (R2021001)	Strength Of Materials-I (R2021012)	Fluid Mechanics (R2021013)	Surveying And Geometrics (R2021014)	Highway Engineering (R2021015)
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Mathematics-Iv (R2021021)	Electronic Devices and Circuits (R2021022)	Electrical Circuit Analysis-II (R2021023)	Dc Machines and Transformers (R2021024)	Electro Magnetic Fields (R2021025)
<b>MECHANICAL ENGINEERING (03-ME)</b>	Mathematics-Iii (R2021001)	Mechanics Of Solids (R2021031)	Production Technology (R2021033)	Fluid Mechanics & Hydraulic Machines (R2021032)	Kinematics Of Machinery (R2021034)
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Mathematic-III (R2021001)	Electronic Devices and Circuits (R2021041)	Switching Theory and Logic Design (R2021042)	Signals and Systems (R2021043)	Random Variables and Stochastic Processes (R2021044)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b>	Mathematics-III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Object Oriented Programming Through C++ (R2021051)	Operating Systems (R2021052)	Software Engineering (R2021053)
<b>COMPUTER SCIENCE &amp; TECHNOLOGY (06-CST)</b>	Mathematics - III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Data Structures (R2021061)	Operating Systems (R2021062)	Java Programming (R2021062)



II B. TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**II B. TECH - I SEMESTER (R20 REGULATIONS) II- MID EXAMINATIONS, NOV/DEC-2023**  
**T I M E T A B L E**

Time: 10.00 AM To 01.00 PM

BRANCH	30-11-2023 (Thursday)		01-12-2023 (Friday)		02-12-2023 (Saturday)
	FN	AN	FN	AN	FN
<b>INFORMATION TECHNOLOGY (12-IT)</b>	Mathematics – III (R2021001)	Discrete Mathematics and Graph Theory (R2021122)	Object Oriented Programming through C++ (R2021051)	Operating Systems (R2021052)	Database Management Systems (R2021121)
<b>AUTO MOBILE ENGINEERING (24-AME)</b>	Mathematics – III (R2021001)	Mechanics of Solids (R2021031)	Thermodynamics (R2021241)	Fluid Mechanics & Hydraulic Machines (R2021032)	Components Of Automobile Chassis (R2021242)
<b>CSE (Artificial Intelligence and Machine Learning) (42)</b>	Mathematics – III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction To Artificial Intelligence and Machine Learning (R2021421)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)
<b>CSE (Artificial Intelligence) (43)</b>	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction to Artificial Intelligence (R2021431)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)
<b>CSE (Data Science) (44)</b>	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Fundamentals of Data Science (R2021441)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction to Artificial Intelligence and Data Science (R2021451)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)





II B. TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**II B. TECH - I SEMESTER (R20 REGULATIONS) II- MID EXAMINATIONS, NOV/DEC-2023**  
**TIME TABLE**

Time: 10.00 AM To 01.00 PM

BRANCH	30-11-2023 (Thursday)		01-12-2023 (Friday)		02-12-2023 (Saturday)
	FN	AN	FN	AN	FN
<b>CSE (Cyber Security) (46)</b>	Mathematics – III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Data Structures (R2021061)	Operating Systems (R2021052)	Java Programming (R2021062)
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction to Artificial Intelligence and Data Science (R2021451)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)
<b>Cyber Security (59)</b>	Mathematics – III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Data Structures (R2021061)	Operating Systems (R2021052)	Java Programming (R2021062)
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Mathematics – III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction To Artificial Intelligence and Machine Learning (R2021421)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)

**NOTE:**

- (i) ANY OMISSIONS OR CLARIFS IN THE TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY

**DATE: 21-11-2023**

  
**Controller of Examinations** 



**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
 TAMARAM(V), MAKAVARAPALEM (M)  
 VISAKHAPATNAM-531113  
**ACADEMIC CALANDER**

**Commencement of Class Work for II B. TECH- II Sem: 27.12.2023**

Description	From	To	Weeks
I Unit of Instructions	27.12.2023	21.02.2024	7W
I Mid Examinations	22.02.2024	24.02.2024	1/2W
II Unit of Instructions	26.02.2024	17.04.2024	7W
II Mid Examinations	18.04.2024	20.04.2024	1/2W
Preparation & Practicals	22.04.2024	27.04.2024	1W
End Examinations	29.04.2024	11.05.2024	2W
Community service project (CSP)	13.05.2024	06.07.2024	8W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	27.12.2023	30.12.2023	03	Monthly Attendance and Syllabus Completion report up to 27.01.2024 and student Counseling	On or before 30.01.2024
2	01.01.2024	06.01.2024	06		
3	08.01.2024	13.01.2024	04		
4	15.01.2024	20.01.2024	05		
5	22.01.2024	29.01.2024	06	Monthly Attendance and Syllabus Completion report up to 21.02.2024 and student Counseling	On or before 24.02.2024
6	30.01.2024	05.02.2024	07		
7	06.02.2024	13.02.2024	07		
8	14.02.2024	21.02.2024	07		
9	22.02.2024	24.02.2024	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 27.02.2024
10	26.02.2024	02.03.2024	07	Monthly Attendance and Syllabus Completion report up to 30.03.2024 and student Counseling	On or before 02.04.2024
11	04.03.2024	09.03.2024	05		
12	11.03.2024	16.03.2024	04		
13	18.03.2024	23.03.2024	06		
14	25.03.2024	30.03.2024	06	Monthly Attendance and Syllabus Completion report up to 17.04.2024 and student Counseling	On or before 20.04.2024
15	01.04.2024	08.04.2024	07		
16	09.04.2024	17.04.2024	07		
17	18.04.2024	20.04.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					11.05.2024

Total No. of Working Days: 87

Expected Total No. of Periods per Subject: 75

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of February 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of March 2024
3	National symposium	3 <sup>rd</sup> Week of April 2024



Ref: AIET/ II Yr. II Sem /I Mid & I On-Line/2022-23

Date : 16 03 2023

C I R C U L A R

All the faculty members who are handling II B. Tech - II Semester (R20) subjects are requested to set Descriptive Test - I question paper consisting 3 Questions for the 10 Marks. Student will be answering 3 questions and the paper shall be valued for 30 marks.

The faculty members are also directed to submit the descriptive question papers the dates specified below as follows in the Principal's Office.

**B. Tech II Yr.** **On or before 17 03 2023 i.e. Friday without fail.**  
(Evening) (Question papers are will not be taken after submission date.)

- NOTE:
- Valuation of the scripts should be similar to the University End Exam Pattern.
  - Answer scripts to be returned to the Office **within three (3) days** from the date of conducted examination
  - All the faculty members have to verify their question paper one-day before their respective examination and collect the subject scripts after end the examination from the examination section.

  
PRINCIPAL

Copy to: All II year II Sem Faculty members.  
Copy to: File

Examination Conducted on	Examination Bundles are submitted on	All the II B. Tech II Sem Subjects handled faculty members are directed to strictly follow the dates mentioned as beside column
20 03 2023	23 03 2023	
21 03 2023	24 03 2023	
23 03 2023	25 03 2023	
24 03 2023	27 03 2023	
25 03 2023	27 03 2023	

PTO



13/02/2024



II B. TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**II B. TECH - II SEMESTER (R20 REGULATIONS) I- MID EXAMINATIONS, MARCH-2024**  
**T I M E T A B L E**

BRANCH	DAY AND DATE				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>CIVIL ENGINEERING (01-CE)</b>	Complex Variables and Statistical Methods R2022011	Strength of Materials - II R2022012	Hydraulics and Hydraulic Machinery R2022013	Environmental Engineering R2022014	Managerial Economics & Financial Analysis R2022015
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Python Programming R2022021	Digital Electronics R2022022	Power System-1 R2022023	Induction and Synchronous Machines R2022024	Managerial Economics & Financial Analysis R2022015
<b>MECHANICAL ENGINEERING (03-ME)</b>	Complex Variables and Statistical Methods R2022011	Material Science & Metallurgy R2022031	Dynamics of Machinery R2022032	Thermal Engineering-1 R2022033	Industrial Engineering and Management R2022034
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Electronic Circuit Analysis R2022041	Digital IC Design R2022042	Analog Communications R2022043	Linear Control Systems R2022044	Management and Organizational Behavior R2022045
<b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b>	Probability and Statistics R2022051	Database Management Systems R2022052	Formal Languages and Automata Theory R2022053	Java Programming R2022054	Managerial Economics and Financial Accountancy R2022055
<b>COMPUTER SCIENCE &amp; TECHNOLOGY (06-CST)</b>	Probability and Statistics R2022051	Database Management Systems R2022052	Formal Languages and Automata Theory R2022053	Computer Organization & Architecture R2022061	Managerial Economics and Financial Accountancy R2022055





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**II B. TECH - II SEMESTER (R20 REGULATIONS) I- MID EXAMINATIONS, MARCH-2024**  
**T I M E T A B L E**

BRANCH	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
INFORMATION TECHNOLOGY (12-IT)	Statistics with R R2022121	Principles of Software Engineering R2022122	Automata Theory and Compiler Design R2022123	Java Programming R2022054	Managerial Economics and Financial Accountancy R2022055
AUTO MOBILE ENGINEERING (24)	Complex Variables and Statistical Methods R2022011	Applied Thermodynamics R2022241	Automobile Engines R2022242	Automobile Electrical and Electronics R2022243	Operations Research R2022244
CSE (Artificial Intelligence and Machine Learning) (42)	Probability and Statistics R2022051	Computer Organization R2022421	Formal Languages and Automata Theory R2022053	Data Warehousing and Mining R2022422	Managerial Economics and Financial Accountancy R2022055
CSE (Artificial Intelligence) (43)	Mathematics III (R2021001)	Mathematical Foundations of Computer Science (R2021054)	Introduction to Artificial Intelligence (R2021431)	Object Oriented Programming with Java (R2021422)	Database Management Systems (R2021121)
CSE (Data Science) (44)	Probability and Statistics R2022051	Computer Organization R2022421	Formal Languages and Automata Theory R2022053	Data Warehousing and Mining R2022422	Managerial Economics and Financial Accountancy R2022055
CSE (Artificial Intelligence and Data Science) (45)	Probability and Statistics R2022051	Computer Organization R2022421	Formal Languages and Automata Theory R2022053	Data Warehousing and Mining R2022422	Managerial Economics and Financial Accountancy R2022055



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM  
II B. TECH - II SEMESTER (R20 REGULATIONS) I- MID EXAMINATIONS, MARCH-2024  
T I M E T A B L E

II B. TECH I SEMESTER (R20)

BRANCH	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	FN	AN
CSE (Cyber Security) (46)	Probability and Statistics R2022051	Database Management Systems R2022052	Formal Languages and Automata Theory R2022053	Computer Organizational Architecture R2022061	Managerial Economics and Financial Accountancy R2022055
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE(54)	Probability and Statistics R2022051	Computer Organization R2022421	Formal Languages and Automata Theory R2022053	Data Warehousing and Mining R2022422	Managerial Economics and Financial Accountancy R2022055
Cyber Security (59)	Probability and Statistics R2022051	Database Management Systems R2022052	Formal Languages and Automata Theory R2022053	Computer Organization & Architecture R2022061	Managerial Economics and Financial Accountancy R2022055
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING(61)	Probability and Statistics R2022051	Computer Organization R2022421	Formal Languages and Automata Theory R2022053	Data Warehousing and Mining R2022422	Managerial Economics and Financial Accountancy R2022055

**NOTE:**

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 12 -02-2024

Controller of Examinations



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**II B.TECH - II SEMESTER (R20 REGULATIONS) - II MID EXAMINATION April-2024**  
**TIME TABLE**

DATE	CIVIL ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS AND COMMUNICATION ENGINEERING	COMPUTER SCIENCE & ENGINEERING	INFORMATION TECHNOLOGY	METALLURGICAL ENGINEERING
8-04-2024 (Thursday Morning)	Complex Variables And Statistical Methods	Thermal & Hydro Prime Movers	Complex Variables and Statistical Methods	Control Systems	Probability and Statistics	Probability and Statistics	Industrial Heat Treatment
8-04-2024 (Thursday Afternoon)	Structural Analysis	Control Systems	Fluid Mechanics & Hydraulic Machines	Analog Communications	Operating Systems	Principles of Software Engineering	Elements of Mechanical Engineering
9-04-2024 (Friday Morning)	Hydraulics And Hydraulic Machinery	Induction and Synchronous Machines	Kinematics of Machinery	Linear Circuits & Analog IC design	Formal Languages and Automata Theory	Computer Networks	Corrosion Engineering
9-04-2024 (Friday Afternoon)	Engineering Geology	Electrical Power Generation and Economic Aspects	Thermal Engineering-I	Digital IC Design	Computer Networks	Operating Systems	Principles of Extractive Metallurgy
0-04-2024 (Saturday Morning)	Managerial Economics And Financial Analysis	Management and organizational behaviour	Metal Cutting & Machine Tools	Managerial Economics and Financial Analysis	Managerial Economics and Financial Analysis	Managerial Economics and Financial Analysis	Managerial Economics and Financial Analysis
0-04-2024 (Saturday Afternoon)	Construction Project Management	Advanced Power Electronic Converters	Green Manufacturing	Advanced optical communication systems	Cyber security Essentials	Ethical Hacking	Advances in Iron and Steel Making
0-04-2024 (Sunday Afternoon) MINORS				Principles of communication Engineering	Basic Web Designing		

Morning Session Timing : Quiz : 10.00 AM to 10.20 AM MID : 10.20 AM to 11.50 AM Afternoon Session Timing Quiz: 02.00 PM to 02.30 PM MID : 2.20 PM to 3.50 PM

*Principal*  
**Avanathi Institute of Engg. & Technology**  
 Tamaram, Manavarapalem Md.,  
 Anakapalli District., Pin: 531 113

*Principal*  
**JNTU-GV College of Engineering**  
 Vizianagaram.



Phone: 089-22-2447  
 Mobile: 9374037144  
 E-Mail: dap@jntugv.ac.in

Directorate of Academic Planning  
 JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY - GURAJADA-VIZIANAGARAM  
 VIZIANAGARAM - 535 003 Andhra Pradesh (India)  
 (Established by Andhra Pradesh Act No.22 of 2011)

Date: 29/07/2023

Dr. K. Chandra Bhushana Rao

M.E., Ph.D

Professor of Electronics and Communication Engineering  
 Director i/c, Academic and Planning,

To

All the Principals of Affiliated Colleges,  
 JNTUGV, Vizianagaram

**Academic Calendar for III Year B. Tech for the Academic Year 2023-24**

I SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	31.07.2023		
<b>Instruction Period for the Semester</b>	31.07.2023	25.11.2023	<b>17w</b>
<b>Examinations</b>			
I Mid Examinations	21.09.2023	23.09.2023	<b>3 days</b>
II Mid Examinations	23.11.2023	25.11.2023	<b>3 days</b>
Preparation & Practical's	27.11.2023	02.12.2023	<b>1w</b>
End examinations	04.12.2023	16.12.2023	<b>2w</b>
II SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	18.12.2023		
<b>Instruction Period for the Semester</b>	18.12.2023	13.04.2024	<b>17w</b>
<b>Examinations</b>			
I Mid Examinations	15.02.2024	17.02.2024	<b>3 days</b>
II Mid Examinations	10.04.2024	12.04.2024	<b>3 days</b>
Preparation & Practical's	15.04.2024	20.04.2024	<b>1w</b>
End examinations	22.04.2024	04.05.2024	<b>2w</b>
Internship	06.05.2024	29.06.2024	<b>8w</b>

  
 DAP i/c, JNTUGV

**Prof. K.C.B.Rao**

Director, Academic and Planning (DAP),  
 JNTUGV-VIZIANAGARAM-535003

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTUGV

Copy to Registrar, JNTUGV

Copy to Director Academic Audit, JNTUGV

Copy to Director of Evaluation, JNTUGV

  
 Principal

Avanathi Institute of Engg. & Technology  
 Tamaram, Makavarapalem Md.  
 Anakapalli District., Pin: 531 113





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

**Commencement of Class Work for III B, TECH - I Sem: 31.07.2023**

Description	From	To	Weeks
I Unit of Instructions	31.07.2023	20.09.2023	7W
I Mid Examinations	21.09.2023	23.09.2023	1/2W
II Unit of Instructions	25.09.2023	22.11.2023	7W
II Mid Examinations	23.11.2023	25.11.2023	1/2W
Preparation & Practicals	27.11.2023	02.12.2023	1W
End Examinations	04.12.2023	16.12.2023	2W

\*Mid Examinations are to be conducted without affecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	31.07.2023	05.08.2023	05	Monthly Attendance and Syllabus Completion report up to 26.08.2023 and student Counseling	On or before 29.08.2023
2	07.08.2023	12.08.2023	04		
3	14.08.2023	19.08.2023	05		
4	21.08.2023	26.08.2023	06		
5	28.08.2023	02.09.2023	04	Monthly Attendance and Syllabus Completion report up to 20.09.2023 and student Counseling	On or before 23.09.2023
6	04.09.2023	09.09.2023	04		
7	11.09.2023	16.09.2023	05		
8	18.09.2023	20.09.2023	03		
9	21.09.2023	23.09.2023	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 25.09.2023
10	25.09.2023	30.09.2023	05	Monthly Attendance and Syllabus Completion report up to 21.10.2023 and student Counseling	On or before 24.10.2023
11	02.10.2023	07.10.2023	05		
12	09.10.2023	14.10.2023	04		
13	16.10.2023	21.10.2023	05		
14	23.10.2023	28.10.2023	03	Monthly Attendance and Syllabus Completion report up to 22.11.2023 and student Counseling	On or before 25.11.2023
15	30.10.2023	04.11.2023	05		
16	06.11.2023	11.11.2023	06		
17	13.11.2023	18.11.2023	05		
18	20.11.2023	22.11.2023	03	Submission of Absentee Statement and Result Analysis	On or before 01.12.2023
19	23.11.2023	25.11.2023	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					09.12.2023

Total No. of Working Days: 77

Expected Total No. of Periods per Subject: 65

Events to be organized

S. No	Name of the Event	Event Date
1	Induction Meet	Last Week of August 2023
2	Industrial Visit	Last Week of September 2023
3	NSS Camp	1 <sup>st</sup> Week of October 2023
4	Personality Development Program	1 <sup>st</sup> Week of November 2023

  
Principal

Avanthi Institute of Engg. & Technol.  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113 26



Ref: AIET/ 3<sup>rd</sup> & 4<sup>th</sup> B.Tech - I Sem/1<sup>st</sup> Mid /2023 - 24

Date : 20 09 2022

C I R C U L A R

All the faculty members who are handling 3<sup>rd</sup> & 4<sup>th</sup> B. Tech - I Semester (R20) subjects are informed that the 1<sup>st</sup> Mid will be conducted from 25 09 2023 to 27 09 2023 as per the enclosed Time-Table. Daily Two examinations will be conducted. Descriptive question paper consisting 3 Questions and Student will be answering 3 questions.

The faculty members are also directed to submit the **Descriptive Question papers & Objective Question paper (Soft Copy)** the dates specified below as follows in the Principal's Office.

**B. Tech III & IV Yr. On or before 22 09 2023 Friday without fail. (Evening)**

- NOTE:**
- Valuation of the scripts should be similar to the University End Exam Pattern.
  - Answer scripts to be returned to the Office within three (3) days from the date of conducted examination
  - All the faculty members have to verify their question paper one-day before their respective examination and collect the subject scripts after end the examination from the examination section.

  
PRINCIPAL

Copy to: All III & IV year Faculty members.  
Copy to: File

Examination Conducted on	Examination Bundles are submitted on	All the III & IV B. Tech I Sem Subjects handled faculty members are directed to strictly follow the dates mentioned as beside column
25 09 2023	27 09 2023	
26 09 2023	28 09 2023	
27 09 2023	29 09 2023	



R. SCIENCE TEERING (05)	Computer Networks (R2031051) <i>H. G. G.</i>	Design and Analysis of Algorithms (R2031052)	Data Warehousing and Mining (R2031053) <i>G.</i>	Professional Elective (PE-III) :- • Artificial Intelligence R2031054 • Project Management R203105M • Software Distributed Systems R203105C • Advanced Unix Programming R193205D	Open Elective (OE-I) :- Optimization in Operations Research R203105E Data Structures R203105F Object Oriented Program through JAVA R203105G Data Base Management Systems R203105H Computer Graphics R203105I Advanced UNIX Programming R203105J Computer Organization and Arch. R203105K Operating Systems R203105L
CSE (Artificial Intelligence and Machine Learning) (42)	Compiler Design (R2031421)	Operating Systems (R2031422) <i>H.</i>	Machine Learning (R2031423) <i>G.</i>	Professional Elective (PE-III) :- • Software Engineering R203142A • Computer Vision R203142B • Data Visualization R203142C • DevOps R203142D • MOOC's/NPTEL R203142E	Open Elective (OE-D) :- Optimization in Operations Research R203105E
CSE (Data Science) (44)	Compiler Design (R2031421)	Operating Systems (R2031422)	Machine Learning (R2031423)	Professional Elective (PE-III) :- • Software Engineering R203142A • Computer Vision R203142B • Data Visualization R203142C • DevOps R203142D • MOOC's/NPTEL R203142E	Open Elective (OE-I) :- • Optimization in Operations Research R203105E

**NOTE:**

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.  
(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.  
(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 19-09-2023

Controller of Examinations

*Handwritten signature*



Ref: AIET/ 3<sup>rd</sup> B.Tech - I Sem/2<sup>nd</sup> Mid /2023 - 24

Date : 28 11 2023

C I R C U L A R

All the faculty members who are handling 3<sup>rd</sup> B. Tech - I Semester (R20) subjects are informed that the 2<sup>nd</sup> Mid will be conducted from 30 11 11 2023 to 05 12 2023 2023 as per the enclosed Time-Table. **Daily One examinations will be conducted. Descriptive question paper consisting 3 Questions and Student will be answering 3 questions.**

The faculty members are also directed to submit the **Descriptive Question papers & Objective Question paper (Soft Copy)** the dates specified below as follows in the Principal's Office.

B. Tech IV Yr. On or before 29 11 2023 ~~Friday~~ <sup>Wednesday</sup> without fail. (Evening)

- NOTE:
- Valuation of the scripts should be similar to the University End Exam Pattern.
  - Answer scripts to be returned to the Office within three (3) days from the date of conducted examination
  - All the faculty members have to verify their question paper one-day before their respective examination and collect the subject scripts after end the examination from the examination section.

  
PRINCIPAL

Copy for circulation III B. Tech I Sem Class in-charges &  
Subject Faculty Members  
Copy to: File

Examination Conducted on	Examination Bundles are submitted on	All the III B. Tech I Sem Subjects handled faculty members are directed to strictly follow the dates mentioned as beside column
30 11 2023	02 12 2023	
01 12 2023	04 12 2023	
02 12 2023	05 12 2023	
04 12 2023	06 12 2023	
05 12 2023	06 12 2023	

C I R C U L A R



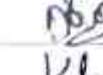
It is hereby informed to the Faculty & students of 3<sup>rd</sup> B. Tech - I Semester (R20) are informed that the 2<sup>nd</sup> Mid will be conducted from 30 11 2023 to 05 12 2023 as per the following Time-Table. Daily One examination will be conducted.

Date	Branch	Name of the Subject	Date	Branch	Name of the Subject
30 11 2023	ECE	A ICs & A	04 12 2023	ECE	EMI
	CSE	CN		CSE	SPM
	CSM	CD		CSM	SE
	EEE	PS-II		EEE	UEE
	Mech	TE-II		Mech	IR
01 12 2023	ECE	EW&TL	05 12 2023	ECE	DS
	CSE	D&AA		CSE	DLD
	CSM	OS		CSM	IOT & A
	EEE	PE		EEE	DBMS
	Mech	DMM-I		Mech	NT
02 12 2023	ECE	DC			
	CSE	DW & DM			
	CSM	ML			
	EEE	CS			
	Mech	M M T&M			

  
PRINCIPAL

Copy to: All III year Students & Faculty members.

Copy to: File

Branch	III Yr. I Sem Class Rooms	III Yr. I Sem Class In-charges.
ECE-I		
ECE-II		
CSE-I		
CSE-II		
CSE-III		
CSE-AI&ML		
EEE		
...		

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURUNADA VIZIANAGARAM**

UNIVERSITY EXAMINATION CENTER, JNTUGV

**III B.TECH I SEMESTER (R20 REGULATION) II MID, NOVEMBER/DECEMBER - 2023**

**TIME TABLE**

BRANCH	DATE & DAY				
	30.11.2023 (Thursday)		01.12.2023 (Friday)		02.12.2023 (Saturday)
	FN	AN	FN	AN	FN
<b>CIVIL ENGINEERING</b> (01 CE)	Structural Analysis (R2031011)	Design and Drawing of Reinforced Concrete Structures (R2031012)	Geotechnical Engineering - I (R2031013)	<b>Professional Elective (PE II) :-</b> <ul style="list-style-type: none"> <li>Construction Technology &amp; Management R203101A</li> <li>Remote Sensing and GIS R203101B</li> <li>Environmental Impact Assessment R203101C</li> <li>Low-Cost Housing R203101D</li> </ul>	<b>Open Elective (OE I) :-</b> <ul style="list-style-type: none"> <li>Strength of Materials R203101E</li> <li>Fluid Mechanics R203101F</li> <li>Surveying and Geomatics R203101G</li> <li>Highway Engineering R203101H</li> <li>Safety Engineering R203101I</li> <li>Environmental Management R203101J</li> <li>Urban Planning R203101K</li> </ul>
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b> (02 EEE)	Power Systems-II (R2031021)	Power Electronics (R2031022)	Control Systems (R2031023)	<b>Professional Elective (PE II) :-</b> <ul style="list-style-type: none"> <li>Linear Ic Applications R203102A</li> <li>Utilization Of Electrical Energy R203102B</li> <li>Computer Architecture And Organization R203102C</li> <li>Optimization Techniques R203102D</li> <li>Object Oriented Programming Through Java R203102E</li> <li>Optimization Techniques R203102D</li> <li>Object Oriented Programming Through Java R203102E</li> </ul>	<b>Open Elective (OE I) :-</b> <ul style="list-style-type: none"> <li>Renewable Energy Sources R203102F</li> <li>Concepts Of Optimization Techniques R203102G</li> <li>Concepts of Control Systems R203102H</li> </ul>
<b>MECHANICAL ENGINEERING</b> (03 ME)	Thermal Engineering-II (R2031031)	Design of Machine Members-I (R2031032)	Machining, Machine Tools & Metrology (R2031033)	<b>Professional Elective (PE II) :-</b> <ul style="list-style-type: none"> <li>Finite Element Methods R203103A</li> <li>Industrial Robotics R203103B</li> <li>Advanced Materials R203103C</li> <li>Renewable Energy Sources R203103D</li> <li>Mechanics of Composites R203103E</li> <li>MOOCs (NPTEL/Swayam) R203103F</li> </ul>	<b>Open Elective (OE I) :-</b> <ul style="list-style-type: none"> <li>Sustainable Energy Technologies R203103G</li> <li>Operations Research R203103H</li> <li>Nano Technology R203103I</li> <li>Thermal Management of Electronic systems R203103J</li> </ul>



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM

UNIVERSITY EXAMINATION CENTER, JNTU-GV

III B.TECH I SEMESTER (R20 REGULATION) II MID. NOVEMBER/DECEMBER - 2023

## TIME TABLE

BRANCH	DATE & DAY				
	30.11.2023 (Thursday)		01.12.2023 (Friday)		02.12.2023 (Saturday)
	FN	AN	FN	AN	FN
ELECTRONICS & COMMUNICATION ENGINEERING (04 ECE)	Analog ICs and Applications (R2031041)	Electromagnetic Waves and Transmission Lines (R2031042)	Digital Communications (R2031043)	<u>Professional Elective (PE II) :-</u>	
				<ul style="list-style-type: none"> <li>• Antenna And Wave Propagation • R203104A</li> <li>• Electronic Measurements &amp; • Instrumentation R203104B</li> <li>• Computer Architecture &amp; Organization • R203104C</li> </ul>	
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Computer Networks (R2031051) (Common to CSE, IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE, IT)	Data Warehousing and Data Mining (R2031053)	<u>Professional Elective (PE II) :-</u>	
				<ul style="list-style-type: none"> <li>• Artificial Intelligence R203105A</li> <li>• Software Project Management • R203105B</li> <li>• Distributed Systems R203105C</li> <li>• Advanced Unix Programming R193205D</li> </ul>	
				<u>Open Elective (OE I) :-</u>	
				<ul style="list-style-type: none"> <li>• Basics of Signals and Systems R203104D</li> <li>• Electronic Measurements and Instrum. R203104E</li> <li>• Principles of Signal Processing R203104F</li> <li>• Industrial Electronics R203104G</li> <li>• Commmer Electronics R203104H</li> <li>• Fundamentals of Microprocessors and • Microcontrollers R203104I</li> <li>• Transducers and Sensors R203104J</li> <li>• IOT and Applications R203104K</li> <li>• Soft Computing Techniques R203104L</li> <li>• IC Applications R203104M</li> <li>• Principles of Communications R203104N</li> <li>• Basic Electronics R203104O</li> <li>• Data Communications R203104P</li> <li>• Digital Logic Design R203104Q</li> <li>• Remote Sensing and GIS R203104R</li> <li>• Bio Medical Instrumentation R203104S</li> <li>• Introduction to Microprocessor and Microcontrollers R203114G</li> </ul>	
				<ul style="list-style-type: none"> <li>• Optimization in Operations Research R203105E</li> <li>• Data Structures R203105F</li> <li>• Object Oriented Program through JAVA R203105G</li> <li>• Data Base Management Systems R203105H</li> <li>• Computer Graphics R203105I</li> <li>• Advanced UNIX Programming R203105J</li> <li>• Computer Organization and Arch. R203105K</li> <li>• Operating Systems R203105L</li> </ul>	





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, RAJADA VIZIANAGARAM**

UNIVERSITY EXAMINATION CENTER, INTUGV

III B.TECH I SEMESTER (R20 REGULATION) II MID, NOVEMBER/DECEMBER - 2023

**TIME TABLE**

BRANCH	DATE & DAY				
	30.11.2023 (Thursday)		01.12.2023 (Friday)		02.12.2023 (Saturday)
	FN	AN	FN	AN	FN
INFORMATION TECHNOLOGY (12 IT)	Computer Networks (R2031051) (Common to CSE/IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE/IT)	Data Mining Techniques (R2031121)	Professional Elective (PE III) :- <ul style="list-style-type: none"> <li>Artificial Intelligence R203105A</li> <li>Distributed Systems R203105C</li> <li>Advanced Unix Programming R203105D</li> <li>Agile Software Process R203112A</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>DevOps R203112B</li> <li>Data Structures R203105F</li> <li>Object Oriented Program through JAVA R203105G</li> <li>Data Base Management Systems R203105H</li> <li>Computer Graphics R203105I</li> <li>Advanced UNIX Programming R203105J</li> <li>Computer Organization and Arch. R203105K</li> <li>Operating Systems R203105L</li> </ul>
				Professional Elective (PE II) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>
				Professional Elective (PE II) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>
				Professional Elective (PE III) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>
CSE (Artificial Intelligence and Machine Learning) (42)	Compiler Design (R2031421) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Operating Systems (R2031422) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Machine Learning (R2031423) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	Professional Elective (PE II) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>
CSE (Artificial Intelligence) (43)	Compiler Design (R2031421) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Operating Systems (R2031422) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Machine Learning (R2031423) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	Professional Elective (PE II) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>
CSE (Data Science) (44)	Compiler Design (R2031421) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Operating Systems (R2031422) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Machine Learning (R2031423) (Common to CSE/AIML, CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	Professional Elective (PE III) :- <ul style="list-style-type: none"> <li>Software Engineering R203142A</li> <li>Computer Vision R203142B</li> <li>Data Visualization R203142C</li> <li>DevOps R203142D</li> <li>MOOC's/NPTEL R203142E</li> </ul>	Open Elective (OE I) :- <ul style="list-style-type: none"> <li>Optimization in Operations Research R203105E</li> </ul>



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY G. JAJADA VIZIANAGARAM**

UNIVERSITY EXAMINATION CENTER, JNTUGV

**ITLB TECH I SEMESTER (R20 REGULATION) II MID, NOVEMBER/DECEMBER - 2023**

**TIME TABLE**

BRANCH	DATE & DAY				
	30.11.2023 (Thursday)		01.12.2023 (Friday)		02.12.2023 (Saturday)
	FN	AN	FN	AN	FN
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	Compiler Design <b>(R2031421)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS),CS SE(AIS),AIDS,AIML, CSD)</small>	Operating Systems <b>(R2031422)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIS),AIDS, AIML,CSD)</small>	Machine Learning <b>(R2031423)</b> <small>(Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIS),AI DS,AIML)</small>	<b>Professional Elective (PE II) :-</b> • Software Engineering <b>R203142A</b> • Computer Vision <b>R203142B</b> • Data Visualization <b>R203142C</b> • DevOps <b>R203142D</b> • MOOCs/NPTEL <b>R203142E</b>	<b>Open Elective (OE I) :-</b> • Optimization in Operations Research <b>R203105E</b>
<b>CSE (Cyber Security) (46)</b>	Computer Networks <b>(R2031461)</b> <small>(Common to CSE(CS),JOT,CSE(B CT,CSE(IOT),CS,C SBS)</small>	Software Engineering <b>(R2031462)</b> <small>(Common to CSE(CS),CS)</small>	Design and Analysis of Algorithms <b>(R2031463)</b> <small>(Common to CSE(CS),JOT,CSE(BCT, CSE(IOT),CS)</small>	<b>Professional Elective (PE II) :-</b> Computer Graphics <b>R203146A</b> Artificial Intelligence <b>R203146B</b> Compiler Design <b>R203146C</b> Advanced Data Structures <b>R203146D</b> Principles of Programming Languages <b>R203146E</b>	<b>Open Elective (OE I) :-</b> Web Technologies <b>R203146F</b> Data Structures <b>R203146G</b> Computer Networks <b>R203146H</b> Data Base Management Systems <b>R203146I</b> Problem Solving using Python <b>R203146J</b>
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Compiler Design <b>(R2031421)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS),CSE</small>	Operating Systems <b>(R2031422)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS)</small>	Machine Learning <b>(R2031423)</b> <small>(Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIS),AI</small>	<b>Professional Elective (PE II) :-</b> • Software Engineering <b>R203142A</b> • DevOps <b>R203142D</b> • Object Oriented Analysis and Design <b>R203144A</b> • Internet of Things <b>R203144B</b>	<b>Open Elective (OE I) :-</b> • Optimization in Operations Research <b>R203105E</b>
<b>CYBER SECURITY (59)</b>	Computer Networks <b>(R2031461)</b> <small>(Common to CSE(CS),JOT,CSE(BCT CSE(IOT),CS,CSE(S)</small>	Software Engineering <b>(R2031462)</b> <small>(Common to CSE(CS),CS)</small>	Design and Analysis of Algorithms <b>(R2031463)</b> <small>(Common to CSE(CS),JOT,CSE(BCT, CSE(IOT),CS)</small>	<b>Professional Elective (PE II) :-</b> • Computer Graphics <b>R203146A</b> • Artificial Intelligence <b>R203146B</b> • Compiler Design <b>R203146C</b> • Advanced Data Structures <b>R203146D</b> • Principles of Programming Languages <b>R203146E</b>	<b>Open Elective (OE I) :-</b> • Web Technologies <b>R203146F</b> • Data Structures <b>R203146G</b> • Computer Networks <b>R203146H</b> • Data Base Management Systems <b>R203146I</b> • Problem Solving using Python <b>R203146J</b>



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM

UNIVERSITY EXAMINATION CENTER, JNTUGV

II B.TECH I SEMESTER (R20 REGULATION) II MID, NOVEMBER/DECEMBER - 2023

## TIME TABLE

BRANCH	DATE & DAY				
	30.11.2023 (Thursday)		01.12.2023 (Friday)		02.12.2023 (Saturday)
	FN	AN	FN	AN	FN
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Compiler Design <b>(R2031421)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIMS,AIME,C)</small>	Operating Systems <b>(R2031422)</b> <small>(Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS,A</small>	Machine Learning <b>(R2031423)</b> <small>(Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS),AI DS,AIME.)</small>	<b>Professional Elective (PE II) :-</b> • Software Engineering R203142A • Computer Vision R203142B • Data Visualization R203142C • DevOps R203142D • MOOC's/NPTEL R203142E	<b>Open Elective (OE I) :-</b> • Optimization in Operations Research R203105E
<b>AUTO MOBILE ENGINEERING (24 AME)</b>	Theory of Machines <b>(R2031241)</b>	Production Technology <b>(R2031242)</b>	Vehicle Dynamics <b>(R2031243)</b>	<b>Professional Elective (PE II) :-</b> • Alternative Fuels for Engines R203124A • Two and Three Wheelers R203124B • Microprocessor and Micro Controllers R203124C • Heat Transfer R203124D • Industrial Hydraulics and Pneumatics R203124E • MOOC's/NPTEL R203124F	<b>Open Elective (OE I) :-</b> • Basic Automobile Engineering R203124G • Automobile Maintenance and Safety R203124H • Automobile Emissions and Effects R203124I

- NOTE:**
- ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
  - EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
  - THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 29-11-2023.

Controller of Examinations





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

### Commencement of Class Work for III B. TECH- II Sem: 18.12.2023

Description	From	To	Weeks
I Unit of Instructions	18.12.2023	14.02.2024	7W
I Mid Examinations	15.02.2024	17.02.2024	1/2W
II Unit of Instructions	19.02.2024	08.04.2024	7W
II Mid Examinations	10.04.2024	12.04.2024	1/2W
Preparation & Practicals	15.04.2024	20.04.2024	1W
End Examinations	22.04.2024	04.05.2024	2W
Internship	06.05.2024	29.06.2024	8W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	18.12.2023	23.12.2023	04	Monthly Attendance and Syllabus Completion report up to 13.01.2024 and student Counseling	On or before 17.01.2024
2	25.12.2023	30.12.2023	03		
3	01.01.2024	06.01.2024	06		
4	08.01.2024	13.01.2024	04		
5	15.01.2024	20.01.2024	05	Monthly Attendance and Syllabus Completion report up to 14.02.2024 and student Counseling	On or before 17.02.2024
6	22.01.2024	27.01.2024	03		
7	29.01.2024	03.02.2024	06		
8	05.02.2024	10.02.2024	06		
9	12.02.2024	14.02.2024	03		
10	15.02.2024	17.02.2024	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 15.05.2021
11	19.02.2024	24.02.2024	06	Monthly Attendance and Syllabus Completion report up to 16.03.2024 and student Counseling	On or before 19.03.2024
12	26.02.2024	02.03.2024	06		
13	04.03.2024	09.03.2024	05		
14	11.03.2024	16.03.2024	06		
15	18.03.2024	23.03.2024	06	Monthly Attendance and Syllabus Completion report up to 08.04.2024 and student Counseling	On or before 10.04.2024
16	25.03.2024	30.03.2024	03		
17	01.04.2024	08.04.2024	07		
18	10.04.2024	12.04.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					22.04.2024

Total No. of Working Days: 85

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of February 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of March 2024
3	National symposium	3 <sup>rd</sup> Week of April 2024



Ref: AIET/ 3<sup>rd</sup> B. Tech 2<sup>nd</sup> Sem/1<sup>st</sup> Mid /2023 - 24

Date : 22 02 2024

## C I R C U L A R

It is hereby informed to the students of 3<sup>rd</sup> B. Tech - 2<sup>nd</sup> Semester (R20) ( 2021 Batch), that the 1<sup>st</sup> Mid will be conducted from 01 03 2024 to 06 02 2024 as per the following **Time-Table. Daily One examination will be conducted.** All the students are directed to attend the same and to perform well so as to get good marks in **II semester end exams.**

Branch	Day & Date : Time : 01.50 PM to 03.40 PM				
	01 03 2024 (AN)	02 03 2024 (AN)	04 03 2024 (AN)	05 03 2024 (AN)	06 03 2024 (AN)
ECE	MP & MC ✓	VLSI D ✓	DSP ✓	M & CC ✓	CN ✓
CSE	ML ✓	CD ✓	C & NS ✓	MC ✓	BE ✓
CSE-AI&ML	CN ✓	DL ✓	D & AA ✓	SPM ✓	BE ✓
EEE	MP & MC ✓	EM & I ✓	PSA ✓	ED ✓	IOT & A ✓
Mech	HT ✓	DMM-II ✓	IAI&ML ✓	AE ✓	Adv. Mtrls. ✓

**PRINCIPAL**

Copy for circulation III B. Tech 2<sup>nd</sup> Sem Class Rooms,  
Class in-charges & Subject Faculty Members  
Copy to file

Branch	III Yr. 2 <sup>nd</sup> Sem Class Rooms	III Yr. 2 <sup>nd</sup> Sem Class In charges
ECE-I		
ECE-II		
CSE-I		
CSE-II	N. Saranya	
CSE-III	K. P. Jeyan	
CSE-AI&ML		
EEE	K. P. Jeyan	K. P. Jeyan
Mech		



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY  
TAMARAM, MAKAVARAPALEM MANDAL, VISAKHAPATNAM DIST.

Ref: AIET/ 3<sup>rd</sup> B.Tech 2<sup>nd</sup> Sem/1<sup>st</sup> Mid /2023 - 24

Date : 22 02 2024

C I R C U L A R

All the faculty members who are handling 3<sup>rd</sup> B. Tech - 2<sup>nd</sup> Semester (R20) (2021 Batch & 2022 L. Es.) subjects are informed that the **1<sup>st</sup> Mid will be conducted as per the enclosed Time-Table. Daily One examination will be conducted. Descriptive question paper consisting 3 Questions and Student will be answering 3 questions.**

The faculty members are also directed to submit the **Descriptive Question papers & Objective Question paper (Soft Copy)** the dates specified below as follows in the Principal's Office.

III B. Tech 1<sup>st</sup> On or before 28 02 2024 Wednesday without fail. (Evening)

- NOTE:
- Valuation of the scripts should be similar to the University End Exam Pattern.
  - Answer scripts to be returned to the Office within three (3) days from the date of conducted examination
  - All the faculty members have to verify their question paper one-day before their respective examination and collect the subject scripts after end the examination from the examination section.

PRINCIPAL

Copy to: All III year Faculty members.  
Copy to: File

Examination Conducted on	Examination Bundles are submitted on	All the III & B. Tech II Sem Subjects handled faculty members are directed to strictly follow the dates mentioned as beside column
01 03 2024	04 03 2024	
02 03 2024	05 03 2024	
04 03 2024	06 03 2024	
05 03 2024	07 03 2024	
06 03 2024	08 03 2024	

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
 UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM  
**III B.TECH II SEMESTER (R20 REGULATIONS) MID - I EXAMINATIONS, MARCH - 2024**  
**TIME TABLE**

BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>CIVIL ENGINEERING</b> (01 CE)	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	<u>Professional Elective (PE- II) :-</u> Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	<u>Open Elective (OE II) :-</u> Elements of Civil Engineering R203201E Environmental Engineering R203201F Disaster Management R203201G Water Resource Engineering R203201H Hydraulics and Hydraulic Machinery R203201I Green Technologies R203201J Remote Sensing and GIS R203201K (Common to CE304)
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b> (02 EEE)	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	<u>Professional Elective (PE) :-</u> Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<u>Open Elective (OE II) :-</u> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H
<b>MECHANICAL ENGINEERING</b> (03 ME)	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	<u>Professional Elective (PE) :-</u> Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E	<u>Open Elective (OE II) :-</u> Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J

15/02/2024



Handwritten initials and marks.

07



BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b> (04 ECE)	✓ Microprocessor and Microcontrollers (R2032041)	✓ VLSI Design (R2032042)	✓ Digital Signal Processing (R2032043)	✓ <b>Professional Elective (PE) :-</b> Microwave Engineering R203204A Mobile & Cellular Communication R203204B ✓ Embedded Systems R203204C CMOS Analog IC Design R203204D	<b>Open Elective (OE II) :-</b> Basics of Signals and Systems R203204E Electronic Measurements and Instrumentation R203204F Principles of Signal Processing R203204G Industrial Electronics R203204H Consumer Electronics R203204I Fundamentals of Microprocessors and Microcontrollers R203204J Transducers and Sensors R203204K IoT and Applications R203204L → EEE Self Computing Techniques R203204M IC Applications R203204N Principles of Communications R203204O Basic Electronics R203204P Data Communications R203204Q Digital Logic Design R203204R Remote Sensing and GIS R203204S The Medical Instrumentation R203204T
<b>COMPUTER SCIENCE &amp; ENGINEERING</b> (05 CSE)	✓ Machine Learning (R2032051) (Common to CSE,IT)	✓ Compiler Design (R2032052)	✓ Cryptography and Network Security (R2032053) (Common to CSE,IT)	<b>Professional Elective (PE) :-</b> Mobile Computing R203205A (Common to CSE,IT) ✓ Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Common to CSE, CSE(AIML), CSE(AI), AIML, CSD)	<b>Open Elective (OE II) :-</b> NEAN Stack Development R203205E Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K → ECE (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)

A...  
G. Sandhya

Approved  
by CSE-1  
D. Shanmugam  
by CSE-3  
by CSE-2  
A



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GUNAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**III B.TECH II SEMESTER (R20 REGULATIONS) MID-LEXAMINATIONS, MARCH - 2024**  
**TIME TABLE**

BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>INFORMATION TECHNOLOGY (12 IT)</b>	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE II) :- Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	Open Elective (OE II) :- Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)
<b>AUTO MOBILE ENGINEERING (24 AME)</b>	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	Professional Elective (PE II) :- CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	Open Elective (OE III) :- Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I
<b>CSE (Artificial Intelligence and Machine Learning) (42)</b>	Computer Networks (R2032421) (Common to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Common to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE I) :- MEAN Stack Development R203205F (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIML,CSD)

15/02/2024



**JAWAHAR NEHRU TECHNOLOGICAL UNIVERSITY, PURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**III B.TECH II SEMESTER (R20 REGULATION) MID-I EXAMINATIONS, MARCH - 2024**  
**TIME TABLE**

BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>CSE (Artificial Intelligence) (43)</b>	Computer Networks <b>(R2032421)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Deep Learning <b>(R2032422)</b> (Common to CSE(AIML), CSE(AI), AIML)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	<b>Professional Elective (PE) :-</b> Software Project Management <b>R203242A</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Internet of Things <b>R203242C</b> (Common to CSE(AIML), CSE(AI), AIML) Network Programming <b>R203205D</b> (Common to CSE, CSE(AIML), CSE(AI), AIML, CSD) Expert Systems <b>R203243A</b>	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)
<b>CSE (Data Science) (44)</b>	Computer Networks <b>(R2032421)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Big Data Analytics <b>(R2032121)</b> (Common to IT, CSE(DS), CSE(AIDS), AIDS)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Common to CSE(DS), CSE(AIDS), AIDS, CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Data Wrangling in Data Science <b>R203244B</b> (Common to CSE(DS), CSE(AIDS), AIDS, EIT Principles <b>R203244C</b>	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**III B.TECH II SEMESTER (R20 REGULATIONS) MID-I EXAMINATIONS, MARCH - 2024**  
**TIME TABLE**

BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	<b>Computer Networks (R2032421)</b> (Common to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	<b>Big Data Analytics (R2032121)</b> (Common to IT,CSE(DS),CSE(AIDS), AIDS)	<b>Design and Analysis of Algorithms (R2032423)</b> (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	<b>Professional Elective (PE) :-</b> Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, AIML,CSD)
<b>CSE (Cyber Security) (46)</b>	<b>Machine Learning (R2032462)</b> (Common to CSE(CS),NOTCSE(BCT),CS)	<b>Cryptography and Network Security (R2032461)</b> (Common to CSE(CS),NOTCSE(BCT),CS)	<b>Introduction to Cyber Security (R2032463)</b> (Common to CSE(CS),NOTCSE(BCT),CS)		<b>Open Elective (OE II) :-</b> Web Services R203246B (Common to CSE(CS),NOTCSE(BCT),CS)
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	<b>Computer Networks (R2032421)</b> (Common to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	<b>Big Data Analytics (R2032121)</b> (Common to IT,CSE(DS),CSE(AIDS), AIDS)	<b>Design and Analysis of Algorithms (R2032423)</b> (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	<b>Professional Elective (PE) :-</b> Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, AIML,CSD)



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY - VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**III B.TECH II SEMESTER (R20 REGULATIONS) MID-EXAMINATIONS, MARCH - 2024**  
**TIME TABLE**

BRANCH	DATE & DAY				
	04-03-2024 (Monday)		05-03-2024 (Tuesday)		06-03-2024 (Wednesday)
	FN	AN	FN	AN	FN
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	<b>Computer Networks (R2032421)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	<b>Deep Learning (R2032422)</b> (Common to CSE(AIML), CSE(AI), AIML)	<b>Design and Analysis of Algorithms (R2032423)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	<b>Professional Elective (PE) :- Software Project Management R203242A</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) <b>Distributed Systems R203242B</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) <b>Internet of Things R203242C</b> (Common to CSE(AIML), CSE(AI), AIML) <b>Network Programming R203205D</b> (Common to CSE, CSE(AIML), CSE(AI), AIML, CSD)	<b>Open Elective (OE II) :-</b> <b>MEAN Stack Development R203205E</b> (Common to CSE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)

**NOTE**

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**Controller of Examinations**

**DATE: 14-02-2024**





**JNTU-GV COLLEGE OF ENGINEERING VIZIANAGARAM (A)**  
**[JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJI - A VIZIANAGARAM]**

**III B.TECH - II SEMESTER -R20 (ACY 2021 Admitted Batch) - II MID EXAMINATIONS, APRIL-2024**

**TIME TABLE**

Date: 10/03/2024

**EXAMINATIONS TIMINGS: FN : 10.00 AM to 11.50 AM**

**AN : 02.00 PM to 03.50 PM**

DATE	CIVIL ENGINEERING	ELECTRICAL AND ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS AND COMMUNICATION ENGINEERING	COMPUTER SCIENCE & ENGINEERING	INFORMATION TECHNOLOGY	METALLURGICAL ENGINEERING
10-04-2024 (FN)	Estimation Costing & Specifications	Microprocessors and Microcontrollers	Heat Transfer	Digital Signal Processing	Software Engineering	Advanced Java Programming	Materials Characterization
10-04-2024 (AN)	Water Resource Engineering	Power System Analysis	Design of Machine Members-II	Micro Waves, Waveguides and Antennas	Machine Learning	Automata & Compiler Design	Powder Metallurgy
12-04-2024 (FN)	Design and Drawing of Steel Structures	Power system protection	Dynamics of Machinery	VLSI Design	Cryptography & Network Security	Cryptography & Network Security	Metal Forming
12-04-2024 (AN)	Environmental Engineering	Electrical Drives	Industrial robotics	Information Theory and Coding	Distributed Systems	Machine Learning	Materials Testing
15-04-2024 (FN)	Environmental Impact Assessment and Management	Soft Computing Techniques	CAD/CAM	Optical and Quantum Communications	NoSQL Databases	NoSQL Databases	Polymer Science and Technology
15-04-2024 (AN)	Green Buildings	IPR & Patents(mtc)	Essence of Indian Traditional Knowledge	Research Methodology	Intellectual Property Rights and Patents	Intellectual Property Rights and Patents	Professional Ethics and Human Values
16-04-2024 (FN)	Construction Techniques and Practices(mtc)	Special Electrical Machines (HONORS)	Mechatronics (HONORS)	---	Cyber Security Essentials (HONORS)	Internet Technologies (HONORS)	Advanced Powder Metallurgy (HONORS)
16-04-2024 (AN)	Advanced Pavement Materials (HONORS)	---	Mechatronics (MINORS)	Switching Theory and Logic Design (MINORS)	Basic Web Design (MINORS)	Machine Learning (MINORS)	---

PRINCIPAL  
JNTU-GV

Copy to:  
 Head of Departments (HODs) regarding the conducted Examinations  
 All Heads of Office  
 Head of Institute Placement Cell (HOD/PC)

Principal  
**Kvanti Institute of Engg. & Technology**  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113

JNTU-GV College of Engineering  
 Vizianagaram



Phone: Off: 08922-294316

Mobile: 8374033688

E-Mail: dap@jntugv.edu.in

Directorate of Academic Planning  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM  
VIZIANAGARAM – 535 003 Andhra Pradesh (India)  
(Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTUGV/DAP/AC/IV Year/B. Tech/2023-24

Date: 06/10/2023

**Dr. K. Chandra Blushana Rao**

M.E., Ph.D

Professor of Electronics and Communication Engineering  
Director, Academic and Planning

To  
All the Principals of Affiliated Colleges,  
JNTUGV, Vizianagaram

**Academic Calendar for IV Year B. Tech for the Academic Year 2023-24**

<b>I SEMESTER</b>			
Description	From	To	No. of weeks/days
Commencement of Class Work	31.07.2023		
Instruction Period for the Semester	31.07.2023	25.11.2023	17weeks
<b>Examinations</b>			
I Mid Examinations	25.09.2023	27.09.2023	3 days
II Mid Examinations	23.11.2023	25.11.2023	3 days
Preparation & Practicals	27.11.2023	02.12.2023	1week
End examinations	04.12.2023	16.12.2023	2weeks
Commencement of II Semester Class Work	18.12.2023		
<b>II SEMESTER</b>			
Description	From	To	No. of weeks/days
Commencement of Course Work	18.12.2023		
Project Work	18.12.2023	12.04.2024	17weeks
First Review	07.02.2024	09.02.2024	3 days
Second Review	10.04.2024	12.04.2024	3 days
Thesis submission & Seminar	15.04.2024	20.04.2024	1 week
End Viva-Voice Examinations	22.04.2024	27.04.2024	1 week

  
DAP, JNTUGV

**Prof. K.C.B. Rao**

Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTUGV  
Copy to Registrar, JNTUGV  
Copy to Director Academic Audit, JNTUGV  
Copy to Director of Evaluation, JNTUGV  
Copy to Controller of Examination

  
Principal

Avanthi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113

**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM 531113

**ACADEMIC CALANDER****Commencement of Class Work for IV B, TECH - I Sem: 31.07.2023**

Description	From	To	Weeks
I Unit of Instructions	31.07.2023	23.09.2023	7W
I Mid Examinations	25.09.2023	27.09.2023	1/2W
II Unit of Instructions	28.09.2023	22.11.2023	7W
II Mid Examinations	23.11.2023	25.11.2023	1/2W
Preparation & Practicals	27.11.2023	02.12.2023	1W
End Examinations	04.12.2023	16.12.2023	2W

\*Mid Examinations are to be conducted without affecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	31.07.2023	05.08.2023	06	Monthly Attendance and Syllabus Completion report up to 26.08.2023 and student Counseling	On or before 02.09.2023
2	07.08.2023	12.08.2023	06		
3	14.08.2023	19.08.2023	05		
4	21.08.2023	26.08.2023	06		
5	28.08.2023	02.09.2023	06	Monthly Attendance and Syllabus Completion report up to 23.09.2023 and student Counseling	On or before 27.09.2023
6	04.09.2023	09.09.2023	05		
7	11.09.2023	16.09.2023	05		
8	18.09.2023	23.09.2023	06		
9	25.09.2023	27.09.2023	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 02.02.2020
10	28.09.2023	30.09.2023	03	Monthly Attendance and Syllabus Completion report up to 21.10.2023 and student Counseling	On or before 23.10.2023
11	02.10.2023	07.10.2023	06		
12	09.10.2023	14.10.2023	06		
13	16.10.2023	21.10.2023	05		
14	23.10.2023	28.10.2023	04		
15	30.10.2023	4.11.2023	06		
16	06.11.2023	11.11.2023	06		
17	13.11.2023	18.11.2023	05		
18	20.11.2023	22.11.2023	03	Monthly Attendance and Syllabus Completion report up to 22.11.2023 and student Counseling	On or before 25.11.2023
19	23.11.2023	25.11.2023	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					27.11.2023
					04.12.2023

Total No. of Working Days: 83

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Personality Development Program	1st Week of October 2023
2	Industrial Visit	1 <sup>st</sup> Week of November 2023
3	NSS Camp	1 <sup>st</sup> Week of September 2023

  
Principal

Avanthi Institute of Engg. & Technology,  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113





Ref: AIET/ 4<sup>th</sup> B.Tech - I Sem/I<sup>st</sup> Mid /2023 - 24

Date : 22 09 2022

C I R C U L A R

It is hereby informed to the Faculty & students of 4<sup>th</sup> B. Tech - I Semester (R20) are informed that the I<sup>st</sup> Mid will be conducted from 25 09 2023 to 27 09 2023 as per the following Time-Table.. Daily Two examinations will be conducted.

Date	Branch	Name of the Subject (FN)	Name of the Subject (AN)
25 09 2023	ECE	OC	SC
	CSE	CC	DL // U&N-2
	CSM	C&NS	CC
	EEE	FACTS	PSOC
	Mech	UCMP	PPE
26 09 2023	ECE	RE	CS
	CSE	W&NS	BE
	CSM	OOAD	BE
	EEE	HEV	IE
	Mech	NDE	Addt. Mf.
27 09 2023	ECE	C&NS	UHV-2
	CSE	FMM	UHV-2 - DL
	CSM	DC	UHV-2
	EEE	IML	UHV-2
	Mech	OM	UHV-2

PRINCIPAL

Copy to: All IV year Faculty members.  
Copy to: File

Branch	IV Yr. I Sem	IV Yr. I Sem CIs.
ECE-I		
CSE-I		
CSE-II		
CSE-AI&ML		
EEE		
Mech-I		

of 2023-24





25.09.2023.

26.09.2023

27.09.23

29.09.2023

<p>Mechanical Engineering (64)</p> <p><i>[Signature]</i></p>	<p>General Human Values - 2 (Intermediate Harmonic) (R2041011)</p> <p>Common to C.E., EEE, ME, M.E., AqeE, CSE/ADMLA, CSE(AI), CSE(DS), CSE(AIDM), CSE(AI), CSE(DTC/MBC), CSE(DOT), FE, AIDS, AEML, CSD)</p> <p><i>[Signature]</i></p>	<p>Professional Elective-III : Mechanical Sciences (R2041015)</p> <p>Operations Research (R2041016)</p> <p>Thermodynamics Machine Processes (R2041017)</p> <p>Computational Fluid Dynamics (R2041018)</p> <p>Gas Dynamics and Jet Propulsion (R2041019)</p> <p>MORAN (SPICE, Swamee) Course (72 Week duration) (R2041019)</p> <p><i>[Signature]</i></p>	<p>Professional Elective-IV : Automobiles in Manufacturing (R2041016)</p> <p>Basic Plant Engineering (R2041017) <b>OR</b> Data Analytics (R2041018)</p> <p>Production Planning and Control (R2041019)</p> <p>Condition Monitoring (R2041020) ABC/Cs</p> <p>OPTICAL Systems Course (17 Week duration) (R2041021)</p> <p><i>[Signature]</i></p>	<p>Professional Elective-V : Advanced Manufacturing Processes (R2041016)</p> <p>Robotics &amp; AI - Conditioning (R2041017) <b>OR</b> <u>Advanced Production</u> (R2041018) <b>OR</b> <b>MSOCS</b></p> <p>OPTICAL Systems Course (17 Week duration) (R2041021)</p> <p><i>[Signature]</i></p>	<p>Open Elective-III : Basic Electrical Methods (R2041016)</p> <p>Introduction to Artificial Intelligence &amp; Machine Learning (R2041017)</p> <p><i>[Signature]</i></p>	<p>Open Elective-IV : Customization Techniques (R2041017)</p> <p>Smart Manufacturing (R2041018)</p> <p>Quality Engineering (R2041019)</p> <p>Operations Management (R2041020)</p> <p><i>[Signature]</i></p>	<p>Open Elective-IV : Customization Techniques (R2041017)</p> <p>Smart Manufacturing (R2041018)</p> <p>Quality Engineering (R2041019)</p> <p>Operations Management (R2041020)</p> <p><i>[Signature]</i></p>	<p>Open Elective-IV : Customization Techniques (R2041017)</p> <p>Smart Manufacturing (R2041018)</p> <p>Quality Engineering (R2041019)</p> <p>Operations Management (R2041020)</p> <p><i>[Signature]</i></p>
<p>Electronics &amp; Communications Engineering (64)</p>	<p>General Human Values - 2 (Intermediate Harmonic) (R2041011)</p> <p>Common to CE, EEE, ME, ECE, CSE, FE, AME, M.E., AqeE, CSE/ADMLA, CSE(AI), CSE(DS), CSE(AIDM), CSE(AI), CSE(DTC/MBC), CSE(DOT), FE, AIDS, AEML, CSD)</p>	<p>Professional Elective-III : Control Engineering (R2041044)</p> <p>Digital Image Processing (R2041045)</p> <p>Low Power VLSI Design (R2041046)</p> <p><i>[Signature]</i></p>	<p>Professional Elective-IV : Embedded Computing (R2041045)</p> <p>Cloud Computing Techniques (R2041046)</p> <p>Digital IC Design using CAD (R2041047)</p> <p><i>[Signature]</i></p>	<p>Professional Elective-V : Radio Frequency (R2041047)</p> <p>Pattern Recognition &amp; Machine Learning (R2041048)</p> <p>Internet of Things (R2041049)</p> <p><i>[Signature]</i></p>	<p>Open Elective-III : Basics of Signals and Systems (R2041042)</p> <p>Electronic Measurements and Instrumentation (R2041043)</p> <p>Principles of Signal Processing (R2041044)</p> <p>Industrial Electronics (R2041045)</p> <p>Consumer Electronics (R2041046)</p> <p>Fundamentals of Microprocessors and Microcontrollers (R2041047)</p> <p>Transducers and Sensors (R2041048)</p> <p>IoT Applications (R2041049)</p> <p><i>[Signature]</i></p>	<p>Open Elective-IV : Soft Computing Techniques (R2041048)</p> <p>IC Applications (R2041049)</p> <p>Principles of Communications (R2041047)</p> <p>Opto Electronics (R2041048)</p> <p>Communication (R2041049)</p> <p>Digital Logic Design (R2041049)</p> <p>Remote Sensing and GIS (R2041049)</p> <p>Medical Instrumentation (R2041049)</p>	<p>Open Elective-IV : Soft Computing Techniques (R2041048)</p> <p>IC Applications (R2041049)</p> <p>Principles of Communications (R2041047)</p> <p>Opto Electronics (R2041048)</p> <p>Communication (R2041049)</p> <p>Digital Logic Design (R2041049)</p> <p>Remote Sensing and GIS (R2041049)</p> <p>Medical Instrumentation (R2041049)</p> <p><i>[Signature]</i></p>	<p>Open Elective-IV : Soft Computing Techniques (R2041048)</p> <p>IC Applications (R2041049)</p> <p>Principles of Communications (R2041047)</p> <p>Opto Electronics (R2041048)</p> <p>Communication (R2041049)</p> <p>Digital Logic Design (R2041049)</p> <p>Remote Sensing and GIS (R2041049)</p> <p>Medical Instrumentation (R2041049)</p> <p><i>[Signature]</i></p>

09/2023  
 10.08-192

<p>Computer Science &amp; Engineering (09)</p>	<p>Universal Human Values-2          Understanding Harmony (R2041011)          (Common to CE, EEE, ME, ECT, CSE, IT, AME, ME, AgriE, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), CSE(CS), CSE(IOT/SDICT), CSE(QT), FE, AIDS, AIML, CSD)</p>	<p>Professional Elective-III          Cloud Computing (R204109X)          (Common to CSE, IT)          Social Networks and Self-organizing Ad Hoc and Sensor Networks (R204109L)          Cyber Security &amp; Forensics (R204109J)          (Common to CSE, IT)</p>	<p>Professional Elective-IV          Computer Vision (R204109G)          (Common to CSE, CSE(AIDS), AIDS, CSD, MOOCs, NPTEL-SWAYAM (R204109H)</p>	<p>Professional Elective-V          Machine Network Science (R204109I)          Digital Hacking (R204109K)          (Common to CSE, IT)          MOOCs, NPTEL-SWAYAM (R204109L)          Blockchain Technologies (R204109M)          (Common to CSE, IT)</p>	<p>Open Elective-III          AI Tools &amp; Techniques (R204109M)          Image Processing (R204109N)          Information Security (R204109O)          Mobile Application Development (R204109P)          Cyber Security (R204109Q)          Introduction to Internet of Things (R204109T)          (Common to OE-III as CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective-IV          Secure Coding Techniques (Self-Initiated Course) (R204109A)          Ethical Hacking Technologies (R204109B)          Introduction to Machine Learning (R204109C)          (Common to OE-IV as CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Social Network and Systems (Self-Initiated Course) (R204109F)          (Common to CSE, PE, IV &amp; CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>	<p>Open Elective-III          (Common to EEE, CSE, IT, PE-IV &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)          Mobile Stack Technologies (R204109Y)          Cloud Computing with AWS (R204109W)          (Common to EEE, PE, IV &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)          Cryptography and Network Security (R204109Z)          (Common to EEE(AI/ML), CSE(AI), AIML, CSD PE-III &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>
<p>Information Technology (12)</p>	<p>Universal Human Values-2          Understanding Harmony (R2041011)          (Common to CE, EEE, ME, ECT, CSE, IT, AME, ME, AgriE, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), CSE(CS), CSE(IOT/SDICT), CSE(QT), FE, AIDS, AIML, CSD)</p>	<p>Professional Elective-III          Cloud Computing (R204109X)          (Common to CSE, IT)          Cyber Security &amp; Forensics (R204109J)          (Common to CSE, IT)          Artificial Neural Networks (R204112A)          Internet of Things (IoT) (R204112B)</p>	<p>Professional Elective-IV          Advanced Database (R204112C)          MOOCs, NPTEL-SWAYAM (R204112E)          Social Networks Analysis (R204112F)</p>	<p>Professional Elective-V          M-Commerce (R204112F)          Ethical Hacking (R204109K)          (Common to CSE, IT)          MOOCs, NPTEL-SWAYAM (R204112G)          Blockchain Technologies (R204109T)          (Common to CSE, IT)</p>	<p>Open Elective-III          AI Tools &amp; Techniques (R204109M)          Image Processing (R204109N)          Information Security (R204109O)          Mobile Application Development (R204109P)          Cyber Security (R204109Q)          Introduction to Internet of Things (R204109T)          (Common to OE-III as CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective-IV          Secure Coding Techniques (Self-Initiated Course) (R204109A)          Introduction to Machine Learning (R204109C)          Machine Learning with Python (R204109D)          (Common to OE-IV as CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Cloud Services (R204109E)          (Common to EEE, PE, IV &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>	<p>Open Elective-III          (Common to EEE, CSE, IT, PE-IV &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)          Mobile Stack Technologies (R204109Y)          Cloud Computing with AWS (R204109W)          (Common to EEE, PE-IV &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)          Cryptography and Network Security (R204109Z)          (Common to EEE(AI/ML), CSE(AI), AIML, CSD PE-III &amp; CSE, IT, CSE(AI/ML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>

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<p>Automobile Engineering (74)</p>	<p>Improved Human Factors, Understanding Human (R204101)        (Common to CE, EEE, ME, ECE, CSE, IT, AME, ME, Agri, CSE(AIML), CSE(AD), CSE(DG), CSE(AI/DS), CSE(CS), CSE(DT)/NIDDT, CSE(EE), PE, AIMS, AIML, CSD)</p>	<p><b>Professional Elective-III</b> - <u>Automotive Special Purpose Vehicles</u> (R204120C) - <u>Automotive</u> (R204120E) - <u>Automotive</u> (R204120F) - <u>Automotive</u> (R204120G) - <u>Automotive</u> (R204120H) - <u>Automotive</u> (R204120I)</p>	<p><b>Professional Elective-IV</b> - <u>Automotive</u> (R204120J) - <u>Automotive</u> (R204120K) - <u>Automotive</u> (R204120L) - <u>Automotive</u> (R204120M) - <u>Automotive</u> (R204120N) - <u>Automotive</u> (R204120O)</p>	<p><b>Professional Elective-V</b> - <u>Automotive</u> (R204120P) - <u>Automotive</u> (R204120Q) - <u>Automotive</u> (R204120R) - <u>Automotive</u> (R204120S) - <u>Automotive</u> (R204120T) - <u>Automotive</u> (R204120U)</p>	<p><b>Open Elective-III</b> - <u>Automotive</u> (R204120V) - <u>Automotive</u> (R204120W) - <u>Automotive</u> (R204120X) - <u>Automotive</u> (R204120Y) - <u>Automotive</u> (R204120Z)</p>	<p><b>Open Elective-IV</b> - <u>Automotive</u> (R204120AA) - <u>Automotive</u> (R204120AB) - <u>Automotive</u> (R204120AC) - <u>Automotive</u> (R204120AD) - <u>Automotive</u> (R204120AE)</p>	<p><b>Open Elective-V</b> - <u>Automotive</u> (R204120AF) - <u>Automotive</u> (R204120AG) - <u>Automotive</u> (R204120AH) - <u>Automotive</u> (R204120AI) - <u>Automotive</u> (R204120AJ)</p>	<p><b>Open Elective-VI</b> - <u>Automotive</u> (R204120AK) - <u>Automotive</u> (R204120AL) - <u>Automotive</u> (R204120AM) - <u>Automotive</u> (R204120AN) - <u>Automotive</u> (R204120AO)</p>
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<p>VE (Artificial Intelligence and Machine Learning) (4)</p>	<p>Improved Human Factors, Understanding Human (R204101)        (Common to CE, EEE, ME, ECE, CSE, IT, AME, ME, Agri, CSE(AIML), CSE(AD), CSE(DG), CSE(AI/DS), CSE(CS), CSE(DT)/NIDDT, CSE(EE), PE, AIMS, AIML, CSD)</p>	<p><b>Professional Elective-III</b> - <u>Artificial Intelligence</u> (R204121A) - <u>Artificial Intelligence</u> (R204121B) - <u>Artificial Intelligence</u> (R204121C) - <u>Artificial Intelligence</u> (R204121D) - <u>Artificial Intelligence</u> (R204121E) - <u>Artificial Intelligence</u> (R204121F)</p>	<p><b>Professional Elective-IV</b> - <u>Artificial Intelligence</u> (R204121G) - <u>Artificial Intelligence</u> (R204121H) - <u>Artificial Intelligence</u> (R204121I) - <u>Artificial Intelligence</u> (R204121J) - <u>Artificial Intelligence</u> (R204121K) - <u>Artificial Intelligence</u> (R204121L)</p>	<p><b>Professional Elective-V</b> - <u>Artificial Intelligence</u> (R204121M) - <u>Artificial Intelligence</u> (R204121N) - <u>Artificial Intelligence</u> (R204121O) - <u>Artificial Intelligence</u> (R204121P) - <u>Artificial Intelligence</u> (R204121Q) - <u>Artificial Intelligence</u> (R204121R)</p>	<p><b>Open Elective-III</b> - <u>Artificial Intelligence</u> (R204121S) - <u>Artificial Intelligence</u> (R204121T) - <u>Artificial Intelligence</u> (R204121U) - <u>Artificial Intelligence</u> (R204121V) - <u>Artificial Intelligence</u> (R204121W)</p>	<p><b>Open Elective-IV</b> - <u>Artificial Intelligence</u> (R204121X) - <u>Artificial Intelligence</u> (R204121Y) - <u>Artificial Intelligence</u> (R204121Z) - <u>Artificial Intelligence</u> (R204122A) - <u>Artificial Intelligence</u> (R204122B)</p>	<p><b>Open Elective-V</b> - <u>Artificial Intelligence</u> (R204122C) - <u>Artificial Intelligence</u> (R204122D) - <u>Artificial Intelligence</u> (R204122E) - <u>Artificial Intelligence</u> (R204122F) - <u>Artificial Intelligence</u> (R204122G)</p>	<p><b>Open Elective-VI</b> - <u>Artificial Intelligence</u> (R204122H) - <u>Artificial Intelligence</u> (R204122I) - <u>Artificial Intelligence</u> (R204122J) - <u>Artificial Intelligence</u> (R204122K) - <u>Artificial Intelligence</u> (R204122L)</p>
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CSE  
(Artificial  
Intelligence)  
(43)

Universal Human Values-2  
(Understanding Harmony)  
(R204101)  
(Common to CE, EEE, ME,  
ECE, CSE, IT, AME,  
ME, AgriE, CSE(AIML),  
CSE(AI),  
CSE(DS), CSE(AIDS),  
CSE(CS), CSE(BIOTCSIBCT),  
CSE(IOT), FE, AIDS,  
AIML, CSD)

Professional Elective-III  
(Reinforcement Learning)  
(R204142A) Skill  
Computing  
(R204142B)  
Speech Processing  
(R204142C) Block  
Chain Technologies  
(R204142P)  
(Common to  
CSE(AIML),  
CSE(AI), CSE(DS),  
CSE(AIDS), AIDS,  
AIML, CSD)

Professional Elective-IV  
(Robotic Process  
Automation) (R204142D)  
NLP/ML  
Databases  
(R204142E)  
Video Analytics  
(R204142G)  
Cloud Computing  
(R204142O)  
(Common to  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS),  
AIDS, AIML, CSD)

Professional Elective-V  
(Recommender Systems)  
(R204142H)  
AI Clusters  
(R204142I)  
Object Oriented Analysis  
and Design (R204142J)  
Scripts, Web  
(R204142K)  
Social Networks Analysis  
(R204142Q)  
(Common to  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS),  
AIDS, AIML, CSD)

Open Elective-III  
(API and Microservices Dev  
Oriented Course)  
(R204105M)  
AI Tools & Techniques  
(R204105N)  
Image Processing  
(R204105O)  
Information Security  
(R204105P)  
Mobile Application  
Development  
(R204105Q)  
Cyber Security  
(R204105R)  
Introduction to Internet of  
Things  
(R204105T)  
(Common to OE-III as  
CSE, IT, CSE(AIML),  
CSE(AI), CSE(DS),  
CSE(AIDS), AIDS,  
AIML, CSD)

Open Elective-IV  
(Secure Coding Techniques  
(Job Oriented Course)  
(R204105J)  
Block Chain Technologies  
(R204105K)  
Introduction to Machine  
Learning  
(R204105L)  
Machine Learning with Python  
(R204105I)  
(Common  
to OE-IV as CSE, IT,  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS,  
AIML, CSD)

Data Science  
(R204105G)  
(Common to EEE, PE-V &  
CSE, IT, CSE(AIML),  
CSE(AI),  
CSE(DS), CSE(AIDS), AIDS,  
AIML, CSD OE-IV  
(Common to CSE(AIML),  
CSE(AI), AIML, PE-V &  
CSE, IT, CSE(AIDS), AIDS,  
AIML, CSD)

Deep Learning Techniques (R204105F)  
(Common to EEE, CSE, IT, PE-V &  
CSE, IT, CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS, AIML,  
CSD OE-4)  
AI/ML Stack Technologies  
(R204105Y)  
Cloud Computing with AWS  
(R204105W)  
(Common to EEE, PE-V & CSE, IT,  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS, AIML,  
CSD OE-4)  
Programming and Software Security  
(R204105X)  
(Common to CSE(AIML), CSE(AI),  
AIML, CSD PE-III & CSE, IT,  
CSE(AIML), CSE(AI), CSE(DS),  
CSE(AIDS), AIDS, AIML, CSD OE-4)

CSE  
(Data Science)  
(44)

Universal Human Values-2  
(Understanding Harmony)  
(R204101)  
(Common to CE, EEE, ME,  
ECE, CSE, IT, AME,  
ME, AgriE, CSE(AIML),  
CSE(AI),  
CSE(DS), CSE(AIDS),  
CSE(CS),  
CSE(BIOTCSIBCT),  
CSE(IOT), FE, AIDS,  
AIML, CSD)

Professional Elective-III  
(Reinforcement Learning)  
(R204142A) Skill  
Native inspired  
Computing  
Techniques  
(R204144A)  
Social Media Analysis  
(R204144B) Block  
Chain Technologies  
(R204142P)  
(Common to  
CSE(AIML),  
CSE(AI), CSE(DS),  
CSE(AIDS), AIDS,  
AIML, CSD)

Professional Elective-IV  
(Secure Data Cloud  
Analytics) (R204144C)  
Information Retrieval  
Systems (R204144D)  
NLP/ML  
Databases  
(R204142E)  
Cloud Computing  
(R204142O)  
(Common to  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS),  
AIDS, AIML, CSD)

Professional Elective-V  
(Recommender Systems)  
(R204142H)  
AI Clusters  
(R204142I)  
Data Visualization  
(R204144E)  
Social Networks Analysis  
(R204142Q)  
(Common to  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS),  
AIDS, AIML, CSD)

Open Elective-III  
(API and Microservices Dev  
Oriented Course)  
(R204105M)  
AI Tools & Techniques  
(R204105N)  
Image Processing  
(R204105O)  
Information Security  
(R204105P)  
Mobile Application  
Development  
(R204105Q)  
Cyber Security  
(R204105R)  
Introduction to Internet of  
Things  
(R204105T)  
(Common to OE-III as  
CSE, IT, CSE(AIML),  
CSE(AI), CSE(DS),  
CSE(AIDS), AIDS,  
AIML, CSD)

Open Elective-IV  
(Secure Coding Techniques  
(Job Oriented Course)  
(R204105J)  
Block  
Chain Technologies  
(R204105K)  
Introduction to Machine  
Learning  
(R204105L)  
Machine Learning with Python  
(R204105I)  
(Common to OE-IV as CSE,  
IT, CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS,  
AIML, CSD)

Data Science  
(R204105G)  
(Common to EEE, PE-V &  
CSE, IT, CSE(AIML),  
CSE(AI),  
CSE(DS), CSE(AIDS), AIDS,  
AIML, CSD OE-IV  
(Common to CSE(AIML),  
CSE(AI), AIML, PE-V &  
CSE, IT, CSE(AIDS), AIDS,  
AIML, CSD OE-4)

Deep Learning Techniques (R204105F)  
(Common to EEE, CSE, IT, PE-V &  
CSE, IT, CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS, AIML,  
CSD OE-4)  
AI/ML Stack  
Techniques (R204105Y)  
Cloud Computing with AWS  
(R204105W)  
(Common to EEE, PE-V & CSE, IT,  
CSE(AIML), CSE(AI),  
CSE(DS), CSE(AIDS), AIDS, AIML,  
CSD OE-4)  
Programming and Software Security  
(R204105X)  
(Common to CSE(AIML), CSE(AI),  
AIML, CSD PE-III & CSE, IT,  
CSE(AIML), CSE(AI), CSE(DS),  
CSE(AIDS), AIDS, AIML,  
CSD OE-4)

<p>CSE CA106014 Intelligence and Data Science (77)</p>	<p>Universal Human Values-2 (Understanding Humans (R2041011)) (Common to CE, EE, ME, ECE, CSE, IT, AME, ME, AgriE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), CSE(CS), CSE(BIOTCSIBCT), CSE(DOT), FE, AIDS, AIML, CSD)</p>	<p>Professional Elective-III : Reinforcement Learning (R204142A) Nature Inspired Computing Techniques (R204144A) Social Media Analytics (R204144B) Block Chain Technologies (R204142P) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective-IV : Computer Vision (R204105G) (Common to CSE, CSE(AIDS), AIDS, CSD) Information Retrieval Systems (R204144D) SQL Databases (R204142F) Cloud Computing (R204142D) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective-V : Recommendation Systems (R204143H) AI Chatbots (R204142I) Data Visualization (R204144F) Social Networks Analysis (R204142O) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective-III : API and Microservices (Job Oriented Course) (R204105N) AI Tools &amp; Techniques (R204105P) Image Processing (R204105O) Information Security (R204105P) Mobile Application Development (R204105Q) Cyber Security (R204105R) Introduction to Internet of Things (R204105T) (Common to OE-III &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective-IV : Secure Coding Techniques (Job Oriented Course) (R204105I) Block Chain Technologies (R204105X) Introduction to Machine Learning (R204105Z) Machine Learning with Python (R204105Y) (Common to OE-IV as CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Data Science (R204105B) (Common to EEE, PE-V &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-3)</p>	<p>Deep Learning Techniques (R204109E) (Common to EEE, CSE, IT, PE-IV &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIDS, CSD OE-4) ML&amp;NL Stack Technologies (R204109V) Cloud Computing with AWS (R204109W) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4) Cybersecurity and Network Security (R204109Y) (Common to CSE(AIML), CSE(AI), AIML, CSD PE-III &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>
<p>CSE CA106015 Security (88)</p>	<p>Universal Human Values-2 (Understanding Humans (R2041011)) (Common to CE, EE, ME, ECE, CSE, IT, AME, ME, AgriE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), CSE(CS), CSE(BIOTCSIBCT), CSE(DOT), FE, AIDS, AIML, CSD)</p>	<p>Professional Elective-III : Things (R204146A) Information Coding Techniques (R204146B) Mobile and Wireless Security (R204146E) (Common to CSE(AI), CSE(DS), CSE(AIDS), CSE(CS), CSE(BIOTCSIBCT), CSE(DOT), FE, AIDS, AIML, CSD)</p>	<p>Professional Elective-IV : Ad-ware and Secure Hardware (R204146D) Professional Elective-V : Cyber Laws and Security Policies (R204146C) Intrusion Detection and Prevention Systems (R204146K) Data Privacy (R204146J) Digital Hacking (R204146S)</p>	<p>Professional Elective-V : Cyber Laws and Security Policies (R204146C) Intrusion Detection and Prevention Systems (R204146K) Data Privacy (R204146J) Digital Hacking (R204146S)</p>	<p>Open Elective-III : DevOps (Job Oriented Course) (R204146H) Cryptography and Network Security (R204146O)</p>	<p>Open Elective-IV : Intelligent and Rich Internet Applications (Job Oriented Course) (R204146P)</p>	<p>Data Science (R204146B) (Common to PE-III &amp; OE-3 CSE, CS, CSE(BIOTCSIBCT), CSE(IT, CS), Cloud Computing (R204146C) (Common to CSE(CS), PE-IV, OE-3 &amp; CSE(IT, PE-IV)</p>	<p>Cloud Native (R204146E) (Common to CSE(CS), CS, PE-III &amp; OE-4) Cloud Native Technologies (R204146H) (Common to CSE(DS), CSE(CS), CSE(BIOTCSIBCT), PE-IV &amp; CSE(IT, OE-4) Natural Language &amp; Remote Processing (R204146I) (Common to CSE(CS), CSE(BIOTCSIBCT), PE-IV &amp; CSE(IT, OE-4) ML&amp;NL Stack Technologies (R204146J) (Common to CSE(CS), CSE(BIOTCSIBCT), PE-IV &amp; CSE(IT, OE-4) ML&amp;NL Stack Technologies (R204146K) (Common to CSE(CS), CSE(BIOTCSIBCT), PE-IV &amp; CSE(IT, OE-4) ML&amp;NL Stack Technologies (R204146L) (Common to CSE(CS), CSE(BIOTCSIBCT), PE-IV &amp; CSE(IT, OE-4)</p>





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY  
TAMARAM, MAKAVARAPALEM MANDAL, VISAKHAPATNAM DIST.

Ref: AIET/ 4<sup>th</sup> B.Tech - I Sem/2<sup>nd</sup> Mid /2023 - 24

Date : 21 11 2023

**C I R C U L A R**

It is hereby informed to the students of 4<sup>th</sup> B. Tech - I Semester (R20) ( 2020 Batch), that the 2<sup>nd</sup> Mid will be conducted from 23 11 2023 to 25 11 2023 as per the enclosed Time-Table. Daily Two examinations will be conducted. All the students are directed to attend the same and to perform well so as to get good marks in I semester end exams.

**IV B. Tech I Sem 2<sup>nd</sup> Mid Timings**

Fore Noon

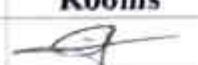


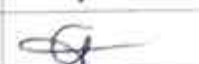

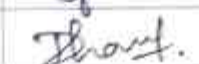
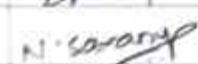
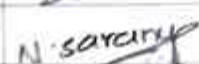



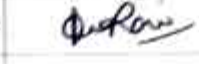



10.00 AM to 11.50 AM

After Noon

02.00 PM to 03.50 PM

  
PRINCIPAL

Copy for circulation IV B. Tech I Sem Class Rooms,  
Class in-charges & Subject Faculty Members  
Copy to file

Branch	IV Yr. I Sem Class Rooms	IV Yr. I Sem Class In charges
ECE-I		
ECE-II		
CSE-I		
CSE-II		
CSE-AI&ML		
EEE		
Mech-I		
Mech-II		





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**IV B. TECH-I SEMESTER (R20) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER 2023 TIMETABLE**

Morning- TIME: 10.00 AM TO 12.00 NOON  
 Afternoon- TIME: 02.00 PM TO 04.00PM

Branch	DATE & DAY						
	24-11-2023 (Friday)		25-11-2023 (Saturday)		27-11-2023 (Monday)		
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	
<b>Civil Engineering (R1)</b>	Universal Values-2 Understanding Harmony (R2041011)	Professional Elective-III: Bridge Engineering (R2041018) Structural Dynamics (R2041019) Urban Transportation Planning (R2041010)	Professional Elective-IV / Limited Improvement Techniques (R2041016) Geo-Spatial Technologies (R2041014) Disaster Management & Mitigation (R2041015)	Professional Elective-V Design & Drawing of Irrigation Structure (R2041013) Earth & Rock (R1) Drive (R2041012) Urban Hydrology (R2041018)	Open Elective-III Environmental Management (R2041010) Urban Planning (R2041015) ROAD SAFETY ENGINEERING (R2041010)	Open Elective-IV Elements of Civil Engineering (R2041017) Disaster Management (R2041019) Green Technologies (R2041011) Rustic Sowing and GS (R2041012)	
<b>Electrical &amp; Electronics Engineering (R2)</b>	Universal Values-2 Understanding Harmony (R2041011)	Professional Elective-III : Renewable and Sustainable Energy Technologies (R2041020) Flexible Automation Control Transmission Systems (R2041021)	Professional Elective-IV: Hybrid Electric Vehicles (R2041022) High Voltage Engineering (R2041023) Programmable Logic Controllers and Applications (R2041024)	Professional Elective-V : Power System Operation and Control (R2041030) AI Applications in Electrical Engineering (R2041028)	Open Elective-III Basics of Signal And Systems (R2041004) Principles of Communications (R2041007) Industrial Electronics (R2041008) Computer Electronics (R2041009) ELECTRONIC MEASUREMENTS AND INSTRUMENTATION (R2041006) IC APPLICATIONS (R2041004) AI Introduction to Internet of Things (R2041007) CYBER SECURITY (R2041008) Fundamentals of Electric Vehicle (R2041025) Renewable and Smart (R2041009)	Open Elective-IV BASIC ELECTRONICS (R2041045) MACHINE LEARNING WITH PYTHON (R2041021) Introduction to Machine Learning (R2041052) Soft Computing Techniques (R2041040) IC Applications (R2041045)	Deep Learning Techniques (R2041050) CRYPTOCURRENCY & NETWORK SECURITY (R2041007)

<b>Mechanical Engineering (63)</b>	Universal Human Values - I Understanding Humans (R2041031)	Professional Elective - III - Computational Modeling Processes (R204103C)	Professional Elective - IV - Power Plant Engineering (R204103B) Production Planning and Control (R204103J)	Professional Elective - V Refrigeration & Air Conditioning (R204103D) Business Evaluation (R204103Q)	Open Elective - III - Trade License Aptitude (R204103S) Additive Manufacturing (R204103P) Environmental Management (R204103R) Introduction to GIS/RS (R204103T)	Open Elective - IV Sales Engineering (R204103H) Human Resource Management (R204103T) Project Management (R204103I)	(R204103V)	
<b>Electronics &amp; Communication Engineering (64)</b>	Humanities and Social Sciences - Elective (R2041041)	Professional Elective - III - Optical Communications (R204104A) Digital Image Processing (R204104B)	Professional Elective - IV - Satellite Communications (R204104D) Digital IC Design using CMOS (R204104F)	Professional Elective - V - Radio engineering (R204104G) Internet of Things (R204104I)	Open Elective - III - Image Processing (R204105G) Introduction to Internet of Things (R204105T) Cyber Security (R204105B) Fundamentals of Electrical vehicles (R204105M) Concepts of Internet of Things (R204105N)	Open Elective - IV Machine Learning with Python (R204105I) Remote Sensing and GIS (R204105Z) Introduction to Machine Learning (R204105Z) Concepts of Power System Engineering (R204105O) Compiler Design (R204104L) Concepts of Smart Grid Technologies (R204105P) Applications (R204105K) Digital Logic Design (R204105T)		Core Library Techniques (R204105C) Courses in CS, IT, IIC, CSE, ISE, CDE, etc. Elective Cryptographic and Network Security (R204105E)

<p><b>Computer Science &amp; Engineering</b> (P)</p>	<p>Universal Human Values-2 Understanding Humanity (R2041011)</p>	<p><b>Professional Elective-III</b> Cloud Computing (R204105A) Ad-hoc and Sensor Networks (R204105C) Cyber Security &amp; Forensics (R204105D) Special Purpose Vehicles (R204124C) (Common to CSE, IT)</p>	<p><b>Professional Elective-IV</b> Electric Vehicles and Hybrid Technology (R204124I)</p>	<p><b>Professional Elective-V</b> Wireless Network Security (R204105J) Ethical Hacking (R204105K) Block Chain Technologies (R204105I) (Common to CSE, IT) Internet of Things (R204104I)</p>	<p><b>Open Elective-III</b> and Microprocessors, Lab Embedded Systems (R204105M) Fundamentals of System Programming &amp; Maths Fundamentals (R204104F) (Common to and Systems (R204104P) IIT &amp; Applications (R204104J) Principles of Communications (R204104T) Concepts of Internet of Things (R204107V) Introduction to Artificial Intelligence &amp; Machine Learning (R204107T) Environmental Management (R204101R)</p>	<p><b>Open Elective-IV</b> Intercultural Learning Challenges (R204105V) Introduction to Systems Engineering (R204102E) Project Management (R204101V) Safety Engineering (R204102W) Digital Communication (R204104S) BASE PRACTICE (R204104I) Bio Medical Instrumentation (R204104V) MULTIMEDIA LEARNING (LTD) PYTHON (R204106S)</p>	<p>Project Learning Techniques (R204106E) (Common to CSE, IT, ECE, EEE, ESE, EE, EEE, AI &amp; ML, ECE, Management Systems (R204124I) IoT &amp; Cloud Technologies (R204107S)</p>
<p><b>Information Technology</b> (I2)</p>	<p>Universal Human Values-2 Understanding Humanity (R2041011)</p>	<p><b>Professional Elective-III</b> Cloud Computing (R204105A) (Common to CSE, IT)</p>	<p><b>Professional Elective-IV</b> Advanced Database (R204112D) MOOCs- NPTEL/SWAYAM M (R204112E) Social Networks Analyst (R204112C)</p>	<p><b>Professional Elective-V</b> M-Commerce (R204112F) Ethical Hacking (R204105K) (Common to CSE, IT) MOOCs- NPTEL/SWAYAM (R204112G) Block Chain Technologies (R204105I) (Common to CSE, IT)</p>	<p><b>Open Elective-III</b> IIT &amp; Applications (R204104Q)</p>	<p>Digital Logic Design (R204104W)</p>	<p>Project Learning Techniques (R204106E) (Common to CSE, IT, ECE, ESE, EE, EEE, AI &amp; ML, CSE, AD)</p>
<p><b>Automobile Engineering</b> (24)</p>	<p>Universal Human Values-2 Understanding Humanity (R2041011)</p>	<p><b>Professional Elective-III</b> Special Purpose Vehicles (R204124C)</p>	<p><b>Professional Elective-IV</b> Electric Vehicles and Hybrid Technology (R204124I)</p>			<p>Automobile Vehicle (R204124A) (Common to PE-101 &amp; 102, PE)</p>	<p>Project Management Systems (R204124D) (Common to PE-101 &amp; 102)</p>

<p><b>CSE</b> (Artificial Intelligence and Machine Learning) (42)</p>	<p>Universal Human Values -2 Understanding Harmony (R2041011)</p>	<p><b>Professional Elective-III:</b> Reinforcement Learning (R204142A) Soft Computing (R204142B) Speech Processing (R204142C) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p><b>Professional Elective-IV:</b> Cloud Computing (R204142O) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p><b>Professional Elective-5</b> J AI Chatbots (R204142I) Object Oriented Analysis and Design (R204142J) Block Chain Technologies (R204142P)</p>	<p><b>Open Elective-III:</b> Fundamentals of Micro Processors &amp; Micro Controllers (R204104Y) R/I &amp; Applications (R204104Z) Computer Networks (R204104N)</p>	<p><b>Open Elective-IV:</b> Inventory Management (R204101Y) Concepts of Virtual and Augmented Reality (R204101P) NLP &amp; Chatbots (R204104I) Total Communication (R204104V) Bio-Medical Instrumentation (R204104Y)</p>	<p>Big Data Analytics (R204142E)</p>	<p>Cryptography and Network Security (R204105V) (Common to CSE(AIML), CSE(AI), AIML, CSD PE-III &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>
<p><b>CS</b> (Artificial Intelligence) (43)</p>	<p>Universal Human Values-2 Understanding Harmony (R2041011)</p>	<p><b>Professional Elective-III:</b> Reinforcement Learning (R204142A) Soft Computing (R204142B) Speech Processing (R204142C) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS))</p>	<p><b>Professional Elective-IV:</b> Robotic Process Automation (R204142D) NoSQL Databases (R204142F) Video Analytics (R204142G) Cloud Computing (R204142O) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p><b>Professional Elective-V:</b> Recommender Systems (R204142H) AI Chatbots (R204142I) Object Oriented Analysis and Design (R204142J) Semantic Web (R204142K) Social Networks Analysis (R204142Q) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p><b>Open Elective-III:</b> API and Microservices (Job Oriented Course) (R204105M) AI Tools &amp; Techniques (R204105N) Image Processing (R204105O) Information Security (R204105P) Mobile Application Development (R204105Q) Cyber Security (R204105S) Introduction to Internet of Things (R204105T) (Common to OE-III as CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p><b>Open Elective-IV:</b> Machine Learning with Python (R204105I) (Common to OE-IV as CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Data Science (R204105W) (Common to EEE PE-V &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-3) Big Data Analytics (R204142E) (Common to CSE(AIML), CSE(AI), AIML, CSD PE-IV &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>	<p>Deep Learning Techniques (R204105R) (Common to CSE, IT, EEE, CSE(AIML), CSE(AI), MEAN Stack Technologies (R204105V) Cloud Computing with AWS (R204105W) (Common to EEE PE-IV &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-3) Cryptography and Network Security (R204105V) (Common to CSE(AIML), CSE(AI), AIML, CSD PE-III &amp; CSE, IT, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD OE-4)</p>



<p>CSI (Data Science) (44)</p>	<p>General Studies Value-2 Understanding Harmony (R2041011)</p>	<p>Professional Elective- III Reinforcement Learning (R204142A) Nature Inspired Computing Techniques (R204144A) Social Media Analytics (R204144B) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective- II Cloud Computing (R204142D) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective- V III Blockchain (R204142E) Block Chain Technologies (R204142F) Social Networks &amp; Services (R204142G) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective- III Language Processing (R2041049), III &amp; Applications (R2041049)</p>	<p>Open Elective- IV Project Management (R2041015) Fundamentals of (R2041047)</p>		
<p>CSE (Artificial Intelligence and Data Science) (45)</p>	<p>General Studies Value-2 Understanding Harmony (R2041011)</p>	<p>Professional Elective- III Reinforcement Learning (R204142A) Nature Inspired Computing Techniques (R204144A) Social Media Analytics (R204144B) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective- IV Cloud Computing (R204142D) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Professional Elective- V Social Networks Analysis (R204142G) (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)</p>	<p>Open Elective- III Fundamentals of Micro Processors and Micro- controllers (R2041042)</p>	<p>Open Elective- IV Concepts of Power System Engineering (R2041020)</p>		
<p>CSE (Cyber Security) (46)</p>	<p>General Studies Value-2 Understanding Harmony (R2041011)</p>	<p>Professional Elective- III Internet of Things (R204144A)</p>	<p>Professional Elective- IV Artificial Neural Networks (R204144B)</p>	<p>Professional Elective- V Blockchain (R204142E)</p>	<p>Open Elective- III ELECTRONIC MEASUREMENTS AND INSTRUMENTATION (R2041048)</p>	<p>Open Elective- IV Concepts of Power System Engineering (R2041020)</p>		

**NOTE:**

- ANY CHANGES OR CANCELS IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.
- EVEN IF GOVERNMENT HOLIDAYS OCCUR ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- THE ABOVE TABLE IS SUBJECT TO ANY CHANGES MADE BY THE UNIVERSITY OR OTHERS SUBSTITUTIONS SUBJECTS THAT ARE NOT MENTIONED IN THE ABOVE TABLE.

DATE: 20.11.2023

Controller of Examinations

48



**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
 TAMARAM(V), MAKAVARAPALEM (M)  
 VISAKHAPATNAM-531113  
**ACADEMIC CALANDER**

**Commencement of Class Work for IV B. TECH- II Sem: 18.12.2023**

Description	From	To	Weeks
Project work	18.12.2023	12.04.2024	17W
First Review	07.02.2024	09.02.2024	1/2W
second Review	10.04.2024	12.04.2024	1/2W
Thesis submission & seminar	15.04.2024	20.04.2024	1W
End viva-voice Examinations	22.04.2024	27.04.2024	1W

\*Mid Examinations are to be conducted without affecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	18.12.2023	23.12.2023	04	Monthly Attendance and Syllabus Completion report up to 13.01.2024 and student Counseling	On or before 16.01.2024
2	25.12.2023	30.12.2023	03		
3	01.01.2024	06.01.2024	06		
4	08.01.2024	13.01.2024	04	Monthly Attendance and Syllabus Completion report up to 06.02.2024 and student Counseling	On or before 08.02.2024
5	15.01.2024	20.01.2024	05		
6	22.01.2024	27.01.2024	03		
7	29.01.2024	03.02.2024	06	Submission of Absentee Statement and Result Analysis	On or before 12.02.2024
8	05.02.2024	06.02.2024	02		
9	07.02.2024	09.02.2024	First Review		
9	12.02.2024	17.02.2024	06	Monthly Attendance and Syllabus Completion report up to 09.03.2024 and student Counseling	On or before 12.03.2024
10	19.02.2024	24.02.2024	06		
11	26.02.2024	02.03.2024	06		
12	04.03.2024	09.03.2024	05	Monthly Attendance and Syllabus Completion report up to 08.04.2024 and student Counseling	On or before 12.04.2024
13	11.03.2024	16.03.2024	06		
14	18.03.2024	23.03.2024	06		
15	25.03.2024	30.03.2024	03	Submission of Absentee Statement and Result Analysis	On or before 06.07.2021
17	01.04.2024	08.04.2024	07		
18	10.04.2024	12.04.2024	Second Review		
Submission of all Academic Documents Maintained by Faculty					15.04.2024

Total No. of Working Days: 78

Expected Total No. of Periods per Subject: 65

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of December 2023
2	2 Day Technical Meet	2 <sup>nd</sup> Week of January 2024
3	National symposium	3 <sup>rd</sup> Week of February 2024

Principal

Principal  
 Avanthi Institute of Engg. & Techno.,  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113



Phone: Off: 08922-294316

Mobile: 8374033688

E-Mail: dap@jntugv.edu.in

**Directorate of Academic Planning**  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM**  
**VIZIANAGARAM – 535 003 Andhra Pradesh (India)**  
 (Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTUGV/DAP/ACI Year/M.Tech/M.Pharmacy/2023-24

Date: 30/09/2023

**Dr. K. Chandra Bhushann Rao**

M.E, Ph.D

Professor of Electronics and Communication Engineering  
Director, Academic PlanningTo  
All the Principals of Affiliated Colleges,  
JNTUGV, Vizianagaram**Academic Calendar for I Year M. Tech/M. Pharmacy for the Academic Year 2023-24**

<b>I SEMESTER</b>			
Description	From	To	No. of weeks/days
Commencement of Class Work	04.10.2023		
Instruction Period for the Semester	04.10.2023	31.01.2024	17weeks
Examinations			
I Mid Examinations	27.11.2023	29.11.2023	3 days
II Mid Examinations	29.01.2024	31.01.2024	3 days
Preparation & Practicals	01.02.2024	07.02.2024	1week
End examinations	08.02.2024	21.02.2024	2weeks
Commencement of II Semester Class Work	22.02.2024		
<b>II SEMESTER</b>			
Description	From	To	No. of weeks/days
Commencement of Class Work	22.02.2024		
Instruction Period for the Semester	22.02.2024	18.07.2024	17weeks
Summer Holidays	06.05.2024	01.06.2024	4weeks
Examinations			
I Mid Examinations	15.04.2024	18.04.2024	3 days
II Mid Examinations	15.07.2024	18.07.2024	3 days
Preparation & Practicals	19.07.2024	25.07.2024	1week
End examinations	26.07.2024	08.08.2024	2weeks

  
 DAP, JNTUGV
**Prof. K.C.B. Rao**Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTUGV

Copy to Registrar, JNTUGV

Copy to Director Academic Audit, JNTUGV

Copy to Director of Evaluation, JNTUGV

Copy to Controller of Examinations, JNTUGV

  
 Principal

 Avanthi Institute of Engg. & Technology  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113

64





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

Commencement of Class Work for I M. Tech- I Sem: 04.10.2023

Description	From	To	Weeks
I Unit of Instructions	04.10.2023	25.11.2023	7W
I Mid Examinations	27.11.2023	29.11.2023	1/2W
II Unit of Instructions	30.12.2023	27.01.2024	7W
II Mid Examinations	29.01.2024	31.01.2024	1/2W
Preparation & Practicals	01.02.2024	07.02.2024	1W
End Examinations	08.02.2024	21.02.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	04.10.2023	07.10.2023	04	Monthly Attendance and Syllabus Completion report up to 28.10.2023 and student Counseling	On or before 01.11.2023
2	09.10.2023	14.10.2023	06		
3	16.10.2023	21.10.2023	05		
4	23.10.2023	28.10.2023	04		
5	30.10.2023	04.11.2023	06	Monthly Attendance and Syllabus Completion report up to 25.11.2023 and student Counseling	On or before 28.11.2023
6	06.11.2023	11.11.2023	06		
7	13.11.2023	18.11.2023	05		
8	20.11.2023	25.11.2023	06		
9	27.11.2023	29.11.2023	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 30.11.2023
10	30.11.2023	02.12.2023	03	Monthly Attendance and Syllabus Completion report up to 23.12.2023 and student Counseling	On or before 25.12.2023
11	04.12.2023	09.12.2023	06		
12	11.12.2023	16.12.2023	06		
13	18.12.2023	23.12.2023	06		
14	25.12.2023	30.12.2023	05	Monthly Attendance and Syllabus Completion report up to 27.01.2024 and student Counseling	On or before 29.01.2024
15	01.01.2024	06.01.2024	06		
16	08.01.2024	13.01.2024	04		
17	15.01.2024	20.01.2024	05		
18	22.01.2024	27.01.2024	05		
19	29.01.2024	31.01.2024	II- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 31.01.2024
Submission of all Academic Documents Maintained by Faculty					08.02.2024

Total No. of Working Days: 88

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Induction Meet	1 <sup>st</sup> Week of October 2023
2	Industrial Visit	Last Week of November 2023
3	NSS Camp	1 <sup>st</sup> Week of December 2023
4	Personality Development Program	1 <sup>st</sup> Week of January 2024

  
Principal

Principal  
Avanthi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113





**JAWAHAR NUTAN MAHILA COLLEGE**  
**ENGINEERING**  
**MEMBER MEMBERSHIP CARD**

MEMBER ID: 12345678  
 NAME: S. SURESH  
 ADDRESS: 123 MAIN STREET, CHENNAI  
 CONTACT: 9876543210

MEMBER ID: 12345678  
 NAME: S. SURESH

Sl. No.	Name	Address	Phone No.	Registration No.	Category	Remarks
1	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
2	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
3	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
4	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
5	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
6	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
7	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
8	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
9	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	
10	S. SURESH	123 MAIN STREET, CHENNAI	9876543210	12345678	MEMBER	

MEMBER ID: 12345678  
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 CONTACT: 9876543210

MEMBER ID: 12345678  
 NAME: S. SURESH  
 ADDRESS: 123 MAIN STREET, CHENNAI  
 CONTACT: 9876543210



**JAWAHARLAL INSTITUTE OF TECHNOLOGICAL UNIVERSITY GURU VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**M.Tech-I SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, NOVEMBER - 2023**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

Morning - Time: 10.00 AM To 12.00 Noon  
 Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	27-11-2023 (Monday)		28-11-2023 (Tuesday)		29-11-2023 (Wednesday)
	Morning	Afternoon	Morning	Afternoon	Morning
CSE Computer Science & Technology (59)	Mathematical Foundations of Computer Science (MS901)	Advanced Data Structures (MS902)	Elective - I Artificial Intelligence (MS902) Elective - I Cloud Computing (MS903) Elective - I Digital Image Processing (MS904) Elective - I Advanced Operating Systems (MS905) Elective - I Optimization Techniques (MS906)	Elective - II Big Data Analytics (MS907) Elective - II Applied Cryptography (MS908) Elective - II Advanced Computer Networks (MS909) Elective - II Embedded Computing (MS910) Elective - II Parallel Computer Architecture (MS911)	Research Methodology and IP (MS109)
CSE Computer Science & Engineering (58)	Mathematical Foundations of Computer Science (MS801)	Advanced Data Structures & Algorithms (MS802)	Elective - I Big Data Analytics (MS803) Elective - I Digital Image Processing (MS804) Elective - I Advanced Operating Systems (MS805)	Elective - II Advanced Computer Networks (MS806) Elective - II Internet of Things (MS807) Elective - II Object oriented Software Engineering (MS808)	Research Methodology and IP (MS109)

**NOTE:**

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Date: 21-11-2023

*Circulate*

Controller of Examinations

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**M.Tech-I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY 2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

Morning- Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

DATE & DAY					
Branch & Specialization	29-01-2024 (Monday)		30-01-2024 (Tuesday)		31-01-2024 (Wednesday)
<b>ECE</b> <b>VLSI EMBEDDED</b> <b>SYSTEMS</b> (6R)	RTL Simulation and Synthesis with PLDs (M6001)	Microcontrollers and Programmable Digital Signal Processors (M5502)	<b>Elective-I</b> Digital Signal and Image Processing (M5503) <b>Elective-I</b> Parallel Processing (M5504) <b>Elective-I</b> VLSI Signal Processing (M5505)	<b>Elective-II</b> Programming Languages for Embedded Systems (M5506) <b>Elective-II</b> System Design with Embedded Linux (M5507) <b>Elective-II</b> CAD of Digital System (M5508)	Research Methodology and IPR (M0109)
<b>ECE</b> <b>VLSI/</b> <b>VLSI Design/</b> <b>VLSI System Design</b> (57,72,61)	CMOS Analog IC Design (M5701)	CMOS Digital IC Design (M5702)	<b>Elective-I</b> VLSI Technology (M5703) <b>Elective-I</b> Nano Materials and Nano Technology (M5704) <b>Elective-I</b> MEMS Technology (M5705)	<b>Elective-II</b> Device Modeling (M5706) <b>Elective-II</b> Nano-Electronics (M5707) <b>Elective-II</b> Photonics (M5708)	Research Methodology and IPR (M0109)
<b>ECE</b> <b>Digital</b> <b>Electronics And</b> <b>Communication</b> <b>Systems</b> (3R)	Digital System Design (M3701)	Digital Data Communications (M4607)	<b>Elective-I</b> Transform Techniques (M3702) <b>Elective-I</b> VLSI Technology and Design (M3703) <b>Elective-I</b> Radar Signal Processing (M4702)	<b>Elective-II</b> Statistical Signal Processing (M3704) <b>Elective-II</b> Optical Communication Technology (M3705) <b>Elective-II</b> Network Security and Cryptography (M4701)	Research Methodology and IPR (M0109)
<b>ECE</b> <b>Systems and Signal</b> <b>Processing</b> (45)	Advanced Digital Signal Processing (M4601)	Digital Image and Video Processing (M4602)	<b>Elective-I</b> DSP Architectures (M4603) <b>Elective-I</b> Statistical Signal Processing (M4604) <b>Elective-I</b> Cognitive Radio (M4605)	<b>Elective-II</b> Adaptive Signal Processing (M- 06) <b>Elective-II</b> Coding Theory and Applications (M4608) <b>Elective-II</b> Computer Vision (M4501)	Research Methodology and IPR (M0109)

**NOTE:**

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Date: 22-01-2024

Controller of Examinations

VLSI ID - TPJAD

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**JAWAHAR EDUCATION SOCIETY'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
M.Tech-I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY-2024  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

Morning - Time: 10.00 AM To 12.00 NOON  
 Afternoon - Time: 02.00 PM To 04.00 PM

<b>DATE &amp; DAY</b>					
Branch & Specialization	29-01-2024 (Monday)		30-01-2024 (Tuesday)		31-01-2024 (Wednesday)
<b>Mechanical Thermal Engineering (21)</b>	Advanced Fluid Mechanics (M2101)	Computational Fluid Dynamics (M2102)	<b>Elective-I</b> Advanced IC Engine, Electric and Hybrid vehicles (M2103) <b>Elective-I</b> GAS Dynamics (M2104) <b>Elective-I</b> Cryogenic Engineering (M2105) <b>Elective-I</b> Advanced Thermodynamics (M2106)	<b>Elective-II</b> Gas Turbines (M2107) <b>Elective-II</b> Alternative Fuel Technologies (M2108) <b>Elective-II</b> Energy Conservation and management (M2109) <b>Elective-II</b> Theory and Technology of Fuel Cells (M2110)	Research Methodology and IPR (M0109)
<b>Mechanical CAD/CAM (04)</b>	Geometric Modeling (M0901)	Computer Aided Manufacturing (M0902)	<b>Elective-I</b> Materials Technology (M1307) <b>Elective-I</b> Computational Methods In Engineering (M0903) <b>Elective-I</b> Mechanical Vibrations (M0904)	<b>Elective-II</b> Mechatronics (M0905) <b>Elective-II</b> Industrial Robotics (M0906) <b>Elective-II</b> Simulation of Manufacturing Systems (M0907)	Research Methodology and IPR (M0109)
<b>Mechanical Machine Design (15)</b>	Advanced Mechanics of Solids (M1501)	Mechanical Vibrations and Acoustics (M1502)	<b>Elective-I</b> Design of Modern Vehicle Systems (M1503) <b>Elective-I</b> Product Design (M1504) <b>Elective-I</b> Geometric Modeling (M1505) <b>Elective-I</b> Fracture Mechanics (M1506) <b>Elective-I</b> Advanced Mechanisms (M1507)	<b>Elective-II</b> Non-Destructive Evaluation (M1508) <b>Elective-II</b> Robotics (M1509); <b>Elective-II</b> Design for Manufacturing & Assembly (M1510) <b>Elective-II</b> Multi Body Dynamics (M1511) <b>Elective-II</b> Vision Systems and Image Processing (M1511)	Research Methodology and IPR (M0109)

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Date: 22-01-2024

  
 Controller of Examinations





JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURUKUDA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM  
M.Tech-I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY-2024  
(FOR 2023-24 ADMITTED BATCH)

TIME TABLE

Morning - Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	DATE & DAY				
	29-01-2024 (Monday)		30-01-2024 (Tuesday)	31-01-2024 (Wednesday)	
CSE Computer Science & Technology (59)	Mathematical Foundations of Computer Science (M5901)	Advanced Data Structures (M8402)	<b>Elective - I</b> Artificial Intelligence (M5902) <b>Elective - I</b> Cloud Computing (M5903) <b>Elective - I</b> Digital Image Processing (M5904) <b>Elective - I</b> Advanced Operating Systems (M5905) <b>Elective - I</b> Optimization Techniques (M5906)	<b>Elective - II</b> Big Data Analytics (M5907) <b>Elective - II</b> Applied Cryptography (M5908) <b>Elective - II</b> Advanced Computer Networks (M5909) <b>Elective - II</b> Embedded Computing (M5910) <b>Elective - II</b> Parallel Computer Architecture (M5911)	Research Methodology and IPR (M0109)
CSE Computer Science & Engineering (58)	Mathematical Foundations of Computer Science (M5801)	Advanced Data Structures & Algorithms (M5802)	<b>Elective - I</b> Big Data Analytics (M5803) <b>Elective - I</b> Digital Image Processing (M5804) <b>Elective - I</b> Advanced Operating Systems (M5805)	<b>Elective - II</b> Advanced Computer Networks (M5806) <b>Elective - II</b> Internet of Things (M5807) <b>Elective - II</b> Object oriented Software Engineering (M5808)	Research Methodology and IPR (M0109)

**NOTE:**

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Date: 22-01-2024

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Controller of Examinations



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**M.Tech-I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY-2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

Morning - Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialisation	DATE & DAY				
	29-01-2024 (Monday)		30-01-2024 (Tuesday)		31-01-2024 (Wednesday)
EEE Control Systems (95)	Advanced Control Theory (M9501)	Advanced Digital Control Systems (M9502)	Elective-I Computer Controlled Systems (M9503) Elective-I Control of Special Machines (M9504) Elective-I System and Parameter Identification (M9505)	Elective-II Optimisation Techniques (M9506) Elective-II Micro controllers and Applications (M9507) Elective-II Stochastic Estimation and Control (M9508)	Research Methodology and IPN (M0109)
EEE Power Systems (56)	Power System Operation and Control (M9901)	Analysis of Power Electronics Converters (M4302)	Elective-I Electrical Distribution Automation (M9904) Elective-I Renewable Energy Technologies (M4306) Elective-I Power System Deregulation (M5601)	Elective-II HVDC Transmission (M6204) Elective-II Advanced Power Systems Protection (M9905) Elective-II Power System Reliability (M5602)	Research Methodology and IPN (M0109)
EEE Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives/ (43,42,54)	Electrical Machines Modeling & Analysis (M4301)	Analysis of Power Electronic Converters (M4302)	Elective-I Modern Control Theory (M4303) Elective-I Power Quality and Custom Power Devices (M4304) Elective-I Programmable Logic Controllers and Applications (M4305)	Elective-II Artificial Intelligence Techniques (M6203) Elective-II Renewable Energy Technologies (M4306) Elective-II HVDC Transmission and Flexible AC Transmission Systems (M4307)	Research Methodology and IPN (M0109)

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Date: 22-01-2024

**Controller of Examinations**

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**M.Tech-I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY 2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

*Morning - Time: 10.00 AM To 12.00 NOON*

*Afternoon - Time: 02.00 PM To 04.00 PM*

Branch & Specialization	DATE & DAY				
	29-01-2024 (Monday)		30-01-2024 (Tuesday)	31-01-2024 (Wednesday)	
Civil Transportation Engineering (E2)	Advanced Highway Engineering (M2201)	Advanced Traffic Engineering (M2202)	<b>Elective-I</b> Bridge Engineering (M2203) <b>Elective-I</b> Project Management (M2204) <b>Elective-I</b> Ground Improvement Technique (M2205)	<b>Elective-II</b> GIS for Transportation (M2206) <b>Elective-II</b> Pavement Management System (M2207) <b>Elective-II</b> Transportation Modeling and Simulation (M2208)	Research Methodology and IPR (M0109)
Civil Structural Engineering (R7)	Theory of Elasticity (MR701)	Structural Dynamics (MR702)	<b>Elective-I</b> Matrix Analysis of Structures (MR703) <b>Elective-I</b> Analytical & Numerical Methods for Structural Engineering (MR704) <b>Elective-I</b> Design of Reinforced Concrete Foundations (MR705)	<b>Elective-II</b> Bridge Engineering (MR706) <b>Elective-II</b> Repair and Rehabilitation Structures (MR707) <b>Elective-II</b> Advanced Reinforced Concrete Design (MR708)	Advanced Concrete Technology (MR709)
Civil Geo-Technical Engineering (Z0)	Advanced Soil Mechanics (M2001)	Soil Investigation/ Soil Exploration (M2002)	<b>Elective-I</b> Ground Improvement Techniques (M2003) <b>Elective-I</b> Soil-Foundation Interaction (M2004) <b>Elective-I</b> Critical State Soil Mechanics (M2005)	<b>Elective-II</b> Design with Geo-Synthetics (M2006) <b>Elective-II</b> Rock Mechanics (M2007) <b>Elective-II</b> Remote Sensing & Geographical Information Systems (M2008)	Research Methodology and IPR (M0109)

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Date: 22-01-2024

VLSI-TPWSD

  
 Controller of Examinations



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

LAMARAVOJI, MAKAVARAPALEM (M),

VISHAKHAPATNAM-531113

## ACADEMIC CALENDER

### Commencement of Class Work for I.M. Tech- II Sem: 22.02.2024

Description	From	To	Weeks
I Unit of Instructions	22.02.2024	13.04.2024	7W
I Mid Examinations	15.04.2024	18.04.2024	1/2W
Summer holidays	06.05.2024	01.06.2024	4W
II Unit of Instructions	19.04.2024	14.07.2024	7W
II Mid Examinations	15.07.2024	18.07.2024	1/2W
Preparation & Practicals	19.07.2024	25.07.2024	1W
End Examinations	26.07.2024	08.08.2024	2W

*\*Mid Examinations are to be conducted without effecting the regular class work*

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	22.02.2024	24.02.2024	03	Monthly Attendance and Syllabus Completion report up to 16.03.2024 and student Counseling	On or before 19.03.2024
2	26.03.2024	02.04.2024	06		
3	04.04.2024	09.04.2024	05		
4	11.04.2024	16.04.2024	06	Monthly Attendance and Syllabus Completion report up to 13.04.2024 and student Counseling	On or before 16.04.2024
5	18.04.2024	23.04.2024	06		
6	25.04.2024	30.04.2024	04		
7	01.05.2024	06.05.2024	06	Submission of Absentee Statement and Result Analysis	On or before 19.04.2024
8	08.05.2024	13.05.2024	05		
9	15.05.2024	18.05.2024	I- Mid & Online Examinations		
10	19.05.2024	20.05.2024	02	Monthly Attendance and Syllabus Completion report up to 08.06.2024 and student Counseling	On or before 11.06.2024
11	22.05.2024	27.05.2024	06		
12	29.05.2024	04.06.2024	06		
13	01.06.2024	08.06.2024	06	Monthly Attendance and Syllabus Completion report up to 13.07.2024 and student Counseling	On or before 16.07.2024
14	10.06.2024	15.06.2024	06		
15	17.06.2024	22.06.2024	06		
16	24.06.2024	29.06.2024	06	Submission of Absentee Statement and Result Analysis	On or before 22.07.2024
17	01.07.2024	06.07.2024	06		
18	08.07.2024	13.07.2024	06		
19	15.07.2024	18.07.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					26.07.2024

Total No. of Working Days: 85

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of February 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of March 2024
3	National symposium	3 <sup>rd</sup> Week of April 2024





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**M.Tech-II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024**

**TIME TABLE**

*Morning - Time: 10.00 AM To 12.00 NOON*

*Afternoon - Time: 02.00 PM To 04.00 PM*

Branch & Specialization	DATE & DAY			
	18-04-2024 (Thursday)		19-04-2024 (Friday)	
<b>ECE VLSI &amp; EMBEDDED SYSTEMS (68)</b>	Analog and Digital CMOS VLSI Design (N6101)	Real Time Operating Systems (N5502)	<b>Elective-III</b> Memory Architectures (N5503) SoC Design (N5504) Low power VLSI Design (N6802)	<b>Elective-IV</b> Communication Buses and Interfaces (N5506) Network Security and Cryptography (N5507) Physical design automation (N5508)
<b>ECE VLSI/ VLSI Design/ VLSI System Design (57,72,61)</b>	Mixed Signal & RF IC Design (N5701)	Physical Design Automation (N5508)	<b>Elective-III</b> Design For Testability (N5702), IOT & its Applications (N0601), VLSI Signal Processing (N5703)	<b>Elective-IV</b> Network Security & Cryptography (N5507), Microcontrollers & programmable Digital Signal Processors (N5704), Low Power VLSI Design (N5705)
<b>ECE Communication Engineering &amp; Signal Processing/ Communication &amp; Signal Processing (46,80)</b>	Pattern Recognition and Machine Learning (N4601)	Detection and Estimation Theory (N4602)	<b>Elective-III</b> IOT and Applications (N4603) Wireless Sensors Networks (N4604) Soft Computing Techniques (N4605)	<b>Elective-IV</b> Smart Antennas (N4606) Biomedical Signal Processing (N4607) Optical Networks (N4608)
<b>ECE Digital Electronics And Communication Systems (38)</b>	Image and Video Processing (N4702)	Wireless Communications and Networks (N4701)	<b>Elective-III</b> CMOS Analog & Digital IC Design (N3701) Advanced Computer Architecture (N3702) Soft Computing Techniques (N4605)	<b>Elective-IV</b> DSP Processors and Architectures (N4706) EMF/EMC (N3703) Object Oriented Programml. (N3704)
<b>ECE Systems and Signal Processing (45)</b>	Pattern Recognition and Machine Learning (N4601)	Detection and Estimation Theory (N4602)	<b>Elective-III</b> IOT and Applications (N4603) Wireless Sensors Networks (N4604) Soft Computing Techniques (N4605)	<b>Elective-IV</b> Audio/Video coding and compression (N4501) Biomedical Signal Processing (N4607) Optical Networks (N4608)

**NOTE:**

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Date: 15-04-2024

Controller of Examinations



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

M.Tech-II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024

TIME TABLE

Morning - Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	DATE & DAY			
	18-04-2024 (Thursday)		19-04-2024 (Friday)	
CSE Computer Science & Technology (59)	Machine Learning (N5801)	Advanced Algorithms (N5901)	<b>Elective - III</b> Soft Computing (N5805), Advanced Network Principles and Protocols (N5902), Internet of Things (N5901), Open Source Programming (N5904), Pattern Recognition (N5905)	<b>Elective - IV</b> Natural Language Processing (N5906), Full Stack Technologies (N4907), Parallel Algorithms (N5908), Object Oriented Software Engineering (N5909), Distributed Database (N5910)
CSE Computer Science & Engineering (58)	Machine learning (N5801)	MEAN Stack Technologies (N5802)	<b>Elective - III</b> Advanced Databases and Mining (N5803), Ad Hoc & Sensor Networks (N5804), Soft Computing (N5805)	<b>Elective - IV</b> Cloud Computing (N5806), Principles of computer security (N5807), High Performance Computing (N5808)

**NOTE:**

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Date: 15-04-2024

Controller of Examinations

*(Signature)*  
16/4/24

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM

M.Tech-II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024

TIME TABLE

Morning- Time:10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	DATE & DAY			
	18-04-2024 (Thursday)		19-04-2024 (Friday)	
EEE Control Systems (95)	Non-Linear Systems Analysis (N9501)	Optimal Control Theory (N9502)	<u>Elective-III</u> Digital Signal Processing (N9503), Robotics and Control (N9504), Large scale systems (N9505)	<u>Elective-IV</u> Process Control and Automation (N9506), Decision and Estimation Theory (N9507), Embedded Computer Control (N9508)
EEE Power Systems /Power System Control and Automation (56,53)	Power System Dynamics and Stability (N9904)	Real Time Control of Power Systems (N9901)	<u>Elective-III</u> EHVAC Transmission (N6207) Flexible AC Transmission Systems (N6206) Hybrid Electric Vehicles (N4304)	<u>Elective-IV</u> Generation & Measurement of High Voltages (N5601) Evolutionary Algorithms and Applications (N5602) Programmable Logic Controllers & Applications (N5603)
EEE Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives/ (43,42,54)	Switched Mode Power Conversion (N4301)	<b>Power Electronic Control of Electrical Drives (N4302)</b>	<u>Elective-III</u> Control & Integration of Renewable Energy Systems (N4303) Hybrid Electric Vehicles (N4304) Digital Control Systems (N4305)	<u>Elective-IV</u> Advanced Digital Signal Processing (N8503) Applications of Power Converters (N4306) Microcontrollers (N4307)

**NOTE:**

- (I) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
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- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST.

Date:15-04-2024

Controller of Examinations

  
16/4/24

16/09/2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**M.Tech-II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024**

**TIME TABLE**

Morning - Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	DATE & DAY			
	18-04-2024 (Thursday)		19-04-2024 (Friday)	
Civil Transportation Engineering (22)	Pavement Analysis and Design (N2201)	Transportation Planning (N2202)	<b>Elective-III</b> Pavement Construction (N2203), Environmental Impact Assessment (N2204), Traffic Flow Analysis (N2205)	<b>Elective-IV</b> Geosynthetics and Reinforced Earth Structures (N2206), Highway Safety Engineering (N2207), Intelligent Transportation System (N2208)
Civil Structural Engineering (87)	Finite Element Methods in Structural Engineering (N8701)	Theory of Plates and Shells (N8702)	<b>Elective-III</b> Stability of Structures (N8703), Advanced Steel Design (N8704), Analysis of Offshore Structures (N8705)	<b>Elective-IV</b> Earthquake Resistant Design of Buildings (N8706), Precast and Prefabricated Structures (N8707), Earth Retaining Structures (N8708)
Civil Geo-Technical Engineering (20)	Advanced Foundation Engineering (N2001)	Earth Retaining Structures (N2002)	<b>Elective-III</b> Pavement Analysis Design & Evaluation (N2201), Construction Planning & Methods (N2005), Geotechnical Earthquake Engineering (N2004)	<b>Elective-IV</b> Earth Dams (N2005), Construction in Expansive Soils (N2009), Numerical Methods in Geotechnical Engineering (N2007)

**NOTE:**

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**Date: 15-04-2024**

Controller of Examinations

*(Signature)*  
16/4/24





JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM

M.Tech-II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024

TIME TABLE

Morning - Time: 10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

Branch & Specialization	DATE & DAY			
	18-04-2024 (Thursday)		19-04-2024 (Friday)	
Mechanical Thermal Engineering (21)	Advanced Heat and Mass Transfer (N2101)	Thermal Measurements and Process Controls (N2102)	<b>Elective-III</b> Equipment Design for Thermal Systems (N2103) Solar Energy Technologies (N2104), Advanced Power Plant Engineering (N2105), Combustion, Emissions and Environment (N2106)	<b>Elective-IV</b> Jet Propulsion and Rocket Engineering (N2107), Automotive Engineering (N2108), Modeling of IC engines (N2109), Renewable Energy Technologies (N2110)
Mechanical CAD/CAM (04)	Theory of Elasticity and Plasticity (N0901)	Advanced Manufacturing Processes (N0401)	<b>Elective-III</b> Advanced Finite Element Methods (N1303) Fracture mechanics (N0903) Product Design and Development (N0904)	<b>Elective-IV</b> Materials Characterization Techniques (N0905) Optimization & Reliability (N0906), Additive Manufacturing (N0907)
Mechanical Machine Design (15)	Advanced Finite Element Methods (N1303)	Advanced Machine Design (N1501)	<b>Elective-III</b> Theory of Plasticity (N1502), Signal Analysis and Condition Monitoring (N1503), Computational Fluid Dynamics (N1504), Composite Materials (N1505), Soft Computing (N1506), Computer Aided Mechanical Design and Analysis (N1401)	<b>Elective-IV</b> Experimental Techniques and data analysis (N1507), Design with advanced Materials (N1508), Mechatronics (N1509), Tribology (N1510), Experimental Modal Analysis (N1511)

**NOTE:**

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Date: 15-04-2024

Controllee of Examinations



2022 Admitted Batch


**JNTUGV COLLEGE OF ENGINEERING VIZIANAGARAM(AUTONOMOUS)**  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**M.TECH - II SEMESTER (R19 REGULATIONS) II MID EXAMINATIONS, July-2023**

**T I M E T A B L E**

Timing: 10.00AM to 12.00PM

BRANCH	17.07.2023 (Monday)	18.07.2023 (Tuesday)	19.07.2023 (Wednesday)	20.07.2023 (Thursday)	21.07.2023 (Friday)
ECE (SYSTEMS AND SIGNAL PROCESSING)	PATTERN RECOGNITION AND MACHINE LEARNING	DETECTION AND ESTIMATION THEORY	WIRELESS SENSORS NETWORKS	BIOMEDICAL SIGNAL PROCESSING	AUDIT COURSE-II
CSE (Computer Science & Engg.)	MACHINE LEARNING	MEAN STACK TECHNOLOGIES	ADVANCED DATA BASES AND MINING	CLOUD COMPUTING	AUDIT COURSE-II
IT (DATA SCIENCE)	ADAVANCED MACHINE LEARNING TECHNIQUES	DEEP LEARNING	DATA STRUCTURES AND ALGORITHMS	PRINCIPALS OF DATA SECURITY	AUDIT COURSE-II

  
PRINCIPAL  
Principal  
JNTU-GV College of Engineering  
Vizianagaram

  
Principal  
Avanthi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113

**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

**ACADEMIC CALANDER****Commencement of Class Work for II M. Tech- I Sem: 31.07.2023**

Description	From	To	Weeks
I Unit of Instructions	31.07.2023	20.09.2023	7W
I Mid Examinations	21.09.2023	23.09.2023	1/2W
II Unit of Instructions	25.09.2023	22.11.2023	7W
II Mid Examinations	23.11.2023	25.11.2023	1/2W
Preparation & Practicals	27.11.2023	02.12.2023	1W
End Examinations	04.12.2023	16.12.2023	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	31.07.2023	05.08.2023	05	Monthly Attendance and Syllabus Completion report up to 26.08.2023 and student Counseling	On or before 29.08.2023
2	07.08.2023	12.08.2023	04		
3	14.08.2023	19.08.2023	05		
4	21.08.2023	26.08.2023	06		
5	28.08.2023	02.09.2023	04	Monthly Attendance and Syllabus Completion report up to 20.09.2023 and student Counseling	On or before 23.09.2023
6	04.09.2023	09.09.2023	04		
7	11.09.2023	16.09.2023	05		
8	18.09.2023	20.09.2023	03		
8	25.01.2021	30.01.2021	I- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 25.09.2023
10	25.09.2023	30.09.2023	05	Monthly Attendance and Syllabus Completion report up to 21.10.2023 and student Counseling	On or before 24.10.2023
11	02.10.2023	07.10.2023	05		
12	09.10.2023	14.10.2023	04		
13	16.10.2023	21.10.2023	05		
14	23.10.2023	28.10.2023	03	Monthly Attendance and Syllabus Completion report up to 22.11.2023 and student Counseling	On or before 25.11.2023
15	30.10.2023	04.11.2023	05		
16	06.11.2023	11.11.2023	06		
17	13.11.2023	18.11.2023	05		
18	20.11.2023	22.11.2023	03	II- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis
19	23.11.2023	25.11.2023	03		
Submission of all Academic Documents Maintained by Faculty					09.12.2023

Total No. of Working Days: 65

Expected Total No. of Periods per Subject: 75

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of December 2023
2	NSS Camp	1 <sup>st</sup> Week of January 2023
3	Personality Development Program	1 <sup>st</sup> Week of 2024

  
 Principal  
 Date: 02/

 Avanthi Institute of Engg. & Technolo.  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113

20/09/2023



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
 UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM  
M.Tech-III SEMESTER (R19 REGULATIONS) I-MID EXAMINATION, SEPTEMBER - 2023  
 (FOR 2022-23 ADMITTED BATCH)

TIME TABLE

Time: 10.00 AM To 12.00 NOON

DATE & DAY		
BRANCH & SPECIALIZATION	21-09-2023 (Thursday)	22-09-2023 (Friday)
CSE Computer Science & Technology (59)	Program Elective - V / MOOCS - 1	Open Elective / MOOCS - 2
CSE Computer Science & Engineering (58)	Program Elective - V / MOOCS - 1	Open Elective / MOOCS - 2

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Date: 20-09-2023

  
 Controller of Examinations









# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

### Commencement of Class Work for II M. Tech- II Sem: 18.12.2023

Description	From	To	Weeks
Class Work	18.12.2023	06.04.2024	7W
Thesis submission	08.04.2024	04.05.2024	2W

### Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of February 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of February 2024
3	National symposium	3 <sup>rd</sup> Week of March 2024



Phone: Off: 08922-294316

Mobile: 8374033688

E-Mail: dap@jntugv.edu.in

Directorate of Academic Planning  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM  
VIZIANAGARAM - 535 003 Andhra Pradesh (India)  
(Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTUGV/DAP/ACA/Year/MBA/MCA/2023-24

Date: 30/09/2023

Dr. K. Chandra Bhushana Rao  
M.E., Ph.D  
Professor of Electronics and Communication Engineering  
Director, Academic Planning

To  
All the Principals of Affiliated Colleges,  
JNTUGV, Vizianagaram

Academic Calendar for I Year MBA/MCA for the Academic Year 2023-24

I SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	04.10.2023		
Instruction Period for the Semester	04.10.2023	31.01.2024	17weeks
Examinations			
I Mid Examinations	27.11.2023	29.11.2023	3 days
II Mid Examinations	29.01.2024	31.01.2024	3 days
Preparation & Practicals	01.02.2024	07.02.2024	1week
End examinations	08.02.2024	21.02.2024	2weeks
Commencement of II Semester Class Work	22.02.2024		
II SEMESTER			
Description	From	To	No. of weeks/days
Commencement of Class Work	22.02.2024		
Instruction Period for the Semester	22.02.2024	18.07.2024	17weeks
Summer Holidays	06.05.2024	01.06.2024	4weeks
Examinations			
I Mid Examinations	15.04.2024	18.04.2024	3 days
II Mid Examinations	15.07.2024	18.07.2024	3 days
Preparation & Practicals	19.07.2024	25.07.2024	1week
End examinations	26.07.2024	08.08.2024	2weeks

DAP, JNTUGV

Prof. K.C.B.Rao

Director, Academic and Planning (DAP)  
JNTUGV-VIZIANAGARAM-535003

Copy to the Secretary to the Hon'ble Vice-Chancellor, JNTUGV  
Copy to Registrar, JNTUGV  
Copy to Director Academic Audit, JNTUGV  
Copy to Director of Evaluation, JNTUGV  
Copy to Controller of Examinations, JNTUGV

Principal

Avanthi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALANDER

**Commencement of Class Work for I MBA- I Sem: 04.10.2023**

Description	From	To	Weeks
I Unit of Instructions	04.10.2023	25.11.2023	7W
I Mid Examinations	27.11.2023	29.11.2023	1/2W
II Unit of Instructions	30.12.2023	27.01.2024	7W
II Mid Examinations	29.01.2024	31.01.2024	1/2W
Preparation & Practicals	01.02.2024	07.02.2024	1W
End Examinations	08.02.2024	21.02.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work


Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	04.10.2023	07.10.2023	04	Monthly Attendance and Syllabus Completion report up to 28.10.2023 and student Counseling	On or before 31.10.2023
2	09.10.2023	14.10.2023	06		
3	16.10.2023	21.10.2023	05		
4	23.10.2023	28.10.2023	04	Monthly Attendance and Syllabus Completion report up to 25.11.2023 and student Counseling	On or before 28.11.2023
5	30.10.2023	04.11.2023	06		
6	06.11.2023	11.11.2023	06		
7	13.11.2023	18.11.2023	05	Submission of Absentee Statement and Result Analysis	On or before 02.12.2023
8	20.11.2023	25.11.2023	06		
9	27.11.2023	29.11.2023	I- Mid & Online Examinations		
10	30.11.2023	02.12.2023	03	Monthly Attendance and Syllabus Completion report up to 23.12.2023 and student Counseling	On or before 27.12.2023
11	04.12.2023	09.12.2023	06		
12	11.12.2023	16.12.2023	06		
13	18.12.2023	23.12.2023	06	Monthly Attendance and Syllabus Completion report up to 27.01.2024 and student Counseling	On or before 31.01.2024
14	25.12.2023	30.12.2023	05		
15	01.01.2024	06.01.2024	06		
16	08.01.2024	13.01.2024	04	Submission of Absentee Statement and Result Analysis	On or before 03.02.2024
17	15.01.2024	20.01.2024	05		
18	22.01.2024	27.01.2024	05		
19	29.01.2024	31.01.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					13.02.2024

Total No. of Working Days: 88

Expected Total No. of Periods per Subject: 70

Events to be organized

S. No	Name of the Event	Event Date
1	Induction Meet	2 <sup>nd</sup> Week of October 2023
2	Industrial Visit	Last Week of November 2023
3	NSS Camp	1 <sup>st</sup> Week of December 2023
4	Personality Development Program	1 <sup>st</sup> Week of January 2024

  
 Principal  
 Avanthi Institute of Engg. & Technology  
 Tamaram, Makavarapalem Md.,  
 Anakapalli District., Pin: 531 113





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MBA I- SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, NOVEMBER - 2023**

**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

**Morning- Time:10.00 AM To 12.00 NOON**

**Afternoon - Time: 02.00 PM To 04.00 PM**

DATE & DAY							
	27-11-2023 (Monday)		28-11-2023 (Tuesday)		29-11-2023 (Wednesday)		30-11-2023 (Thursday)
Sessions	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning
Subjects	Management and Organizational Behavior (MB1911)	Managerial Economics (MB1912)	Accounting for Managers (MB1913)	Quantitative Analysis for Business Decision (MB1914)	Legal and Business Environment (MB1915)	Business Communication and Soft skills (MB1916)	<b>Open Electives</b> 1. Cross Cultural Management (MB191A) 2. Rural Innovation Projects (MB191B) ✓

**NOTE:**

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Date:21-11-2023

T. [Signature]

Principal [Signature]

[Signature]  
Controller of Examinations

23/01/2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
MBA - I SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JANUARY-2024  
 (FOR 2022-23 ADMITTED BATCH)  
**TIME TABLE**

**Morning - Time: 10.00 AM To 12.00 NOON**  
**Afternoon - Time: 02.00 PM To 04.00 PM**

DATE & DAY							
29-01-2024 (Monday)		30-01-2024 (Tuesday)		31-01-2024 (Wednesday)		01-02-2024 (Thursday)	
Management and Organizational Behavior (MB1911)	Managerial Economics (MB1912)	Accounting for Managers (MB1913)	Quantitative Analysis for Business Decision (MB1914)	Legal and Business Environment (MB1915)	Business Communication and Soft skills (MB1916)	<b>Open Electives</b> 1. Cross Cultural Management (MB191A) 2. Rural Innovation Projects (MB191B)	

**NOTE:**

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Date: 22-01-2024

Received  




  
 Controller of Examinations



**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**TAMARAM(V), MAKAVARAPALEM (M)**  
**VISAKHAPATNAM-531113**  
**ACADEMIC CALANDER**

**Commencement of Class Work for I MBA- II Sem: 22.02.2024**

Description	From	To	Weeks
I Unit of Instructions	22.02.2024	13.04.2024	7W
I Mid Examinations	15.04.2024	18.04.2024	1/2W
Summer holidays	06.05.2024	01.06.2024	4W
II Unit of Instructions	19.04.2024	14.07.2024	7W
II Mid Examinations	15.07.2024	18.07.2024	1/2W
Preparation & Practicals	19.07.2024	25.07.2024	1W
End Examinations	26.07.2024	08.08.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	22.02.2024	24.02.2024	03	Monthly Attendance and Syllabus Completion report up to 16.03.2024 and student Counseling	On or before 19.03.2024
2	26.03.2024	02.03.2024	06		
3	04.03.2024	09.03.2024	05		
4	11.03.2024	16.03.2024	06		
5	18.03.2024	23.03.2024	06	Monthly Attendance and Syllabus Completion report up to 13.04.2024 and student Counseling	On or before 16.04.2024
6	25.03.2024	30.03.2024	04		
7	01.04.2024	06.04.2024	06		
8	08.04.2024	13.04.2024	05		
9	15.04.2024	18.04.2024	I- Mid & Online Examinations		
10	19.04.2024	20.04.2024	02	Submission of Absentee Statement and Result Analysis	On or before 20.04.2024
11	22.04.2024	27.04.2024	06		
12	29.04.2024	04.05.2024	06		
13	03.06.2024	08.06.2024	06		
14	10.06.2024	15.06.2024	06		
15	17.06.2024	22.06.2024	06		
16	24.06.2024	29.06.2024	06	Monthly Attendance and Syllabus Completion report up to 13.07.2024 and student Counseling	On or before 16.07.2024
17	01.07.2024	06.07.2024	06		
18	08.07.2024	13.07.2024	06		
19	15.07.2024	18.07.2024	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					08.08.2024

Total No. of Working Days: 91

Expected Total No. of Periods per Subject: 75

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of February 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of March 2024
3	National symposium	3 <sup>rd</sup> Week of April 2024

16/04/2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**MBA II SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, APRIL - 2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

**Morning - Time: 10.00 AM To 12.00 NOON**  
**Afternoon - Time: 02.00 PM To 04.00 PM**

DATE & DAY					
18-04-2024 (Thursday)		19-04-2024 (Friday)		20-04-2024 (Saturday)	
Financial Management (MB1921)	Human Resource Management (MB1922)	Marketing Management (MB1923)	Operations Management (MB1924)	Business Research Methods (MB1925)	<b>OPEN ELECTIVE</b> Project Management (MB192A), Technology Management (MB192B), Lean Management (MB192C), Database Management System (MB192D)

**NOTE:**

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- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST.

Date: 15-04-2024

Received

Controller of Examinations

16/4/24





# INSTITUTE AVANTHI OF ENGINEERING & TECHNOLOGY

TAMARAM(V), MAKAVARAPALEM (M)

VISAKHAPATNAM-531113

## ACADEMIC CALENDER

Commencement of Class Work for II MBA- I Sem: 01.08.2023

Description	From	To	Weeks
I Unit of Instructions	01.08.2023	20.09.2023	7W
I Mid Examinations	21.09.2023	23.09.2023	1/2W
II Unit of Instructions	25.09.2023	22.11.2023	7W
II Mid Examinations	23.11.2023	25.11.2023	1/2W
Preparation & Practicals	01.02.2024	07.02.2024	1W
End Examinations	08.02.2024	21.02.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work


Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	01.08.2023	05.08.2023	06	Monthly Attendance and Syllabus Completion report up to 26.08.2023 and student Counseling	On or before 29.08.2023
2	07.08.2023	12.08.2023	06		
3	14.08.2023	19.08.2023	05		
4	21.08.2023	26.08.2023	06	Monthly Attendance and Syllabus Completion report up to 20.09.2023 and student Counseling	On or before 23.09.2023
5	28.08.2023	02.09.2023	06		
6	04.09.2023	09.09.2023	05		
7	11.09.2023	16.09.2023	05	Submission of Absentee Statement and Result Analysis	On or before 25.09.2023
8	18.09.2023	20.09.2023	03		
9	21.09.2023	23.09.2023	I- Mid & Online Examinations		
10	25.09.2023	30.09.2023	06	Monthly Attendance and Syllabus Completion report up to 21.10.2023 and student Counseling	On or before 24.10.2023
11	02.10.2023	07.10.2023	06		
12	09.10.2023	14.10.2023	06		
13	16.10.2023	21.10.2023	05	Monthly Attendance and Syllabus Completion report up to 22.11.2023 and student Counseling	On or before 24.11.2023
14	23.10.2023	28.10.2023	04		
15	30.10.2023	04.11.2023	06		
16	06.11.2023	11.11.2023	06	Submission of Absentee Statement and Result Analysis	On or before 28.11.2023
17	13.11.2023	18.11.2023	05		
18	20.11.2023	22.11.2023	03		
	23.11.2023	25.11.2023	II- Mid & Online Examinations		
Submission of all Academic Documents Maintained by Faculty					06.12.2023

Total No. of Working Days: 65

Expected Total No. of Periods per Subject: 55

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of October 2023
2	NSS Camp	1 <sup>st</sup> Week of November 2023
3	Personality Development Program	1 <sup>st</sup> Week of December 2023

  
 Principal  
 Avanthi Institute of Engg. & Technology  
 Tamaram, Makavarapalem Mo.  
 Anjakapalli District, Pin: 531113



**AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**TAMARAM(V), MAKAVARAPALEM (M)**  
**VISAKHAPATNAM-531113**  
**ACADEMIC CALANDER**

**Commencement of Class Work for II MBA- II Sem: 18.12.2023**

Description	From	To	Weeks
I Unit of Instructions	18.12.2023	14.02.2024	7W
I Mid Examinations	15.02.2024	17.02.2024	1/2W
II Unit of Instructions	19.02.2024	04.04.2024	7W
II Mid Examinations	10.04.2024	12.04.2024	1/2W
Preparation & Practicals	15.04.2024	20.04.2024	1W
End Examinations	22.04.2024	04.05.2024	2W

\*Mid Examinations are to be conducted without effecting the regular class work

Week No	Date		No. of Working Days	Reports to be Submitted	Target Date
	From	To			
1	18.12.2023	23.12.2023	06	Monthly Attendance and Syllabus Completion report up to 13.01.2024 and student Counseling	On or before 16.01.2024
2	25.12.2023	30.12.2023	05		
3	01.01.2024	06.01.2024	05		
4	08.01.2024	13.01.2024	04	Monthly Attendance and Syllabus Completion report up to 14.02.2024 and student Counseling	On or before 16.02.2024
5	15.01.2024	20.01.2024	05		
6	22.01.2024	27.01.2024	05		
7	29.01.2024	03.02.2024	06		
9	05.02.2024	10.02.2024	06	Submission of Absentee Statement and Result Analysis	On or before 19.02.2024
10	12.02.2024	14.02.2024	03		
8	15.02.2024	17.02.2024	I- Mid & Online Examinations		
10	19.02.2024	24.02.2024	06	Monthly Attendance and Syllabus Completion report up to 16.03.2024 and student Counseling	On or before 19.03.2024
11	26.02.2024	02.03.2024	05		
12	04.03.2024	09.03.2024	05		
13	11.03.2024	16.03.2024	06		
14	18.03.2024	23.03.2024	06	Monthly Attendance and Syllabus Completion report up to 08.04.2024 and student Counseling	On or before 08.04.2024
15	25.03.2024	01.03.2024	05		
16	02.04.2024	08.04.2024	06		
17	10.04.2024	12.04.2024	II- Mid & Online Examinations	Submission of Absentee Statement and Result Analysis	On or before 11.04.2024
Submission of all Academic Documents Maintained by Faculty					20.04.2024

Total No. of Working Days: 72

Expected Total No. of Periods per Subject: 60

Events to be organized

S. No	Name of the Event	Event Date
1	Industrial Visit	Last Week of January 2024
2	2 Day Technical Meet	2 <sup>nd</sup> Week of February 2024
3	National symposium	3 <sup>rd</sup> Week of March 2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MBA II SEMESTER (R19 REGULATIONS) II-MID EXAMINATIONS, JULY - 2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

*Morning- Time:10.00 AM To 12.00 NOON*  
*Afternoon - Time: 02.00 PM To 04.00 PM*

**DATE & DAY**

15-07-2024 (Monday)		16-07-2024 (Tuesday)		17-07-2024 (Wednesday)	
Financial Management (MB1921)	Human Resource Management (MB1922)	Marketing Management (MB1923)	Operations Management (MB1924)	Business Research Methods (MB1925)	<b>OPEN ELECTIVE</b> Project Management (MB192A). Technology Management (MB192B). Lean Management (MB192C). Database Management System (MB192D)

**NOTE:**

- (I) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY
- (II) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE A&M

**Date:08-07-2024**

  
**Controller of Examinations**





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MBA III- SEMESTER (R19 REGULATIONS) I-MID EXAMINATION, SEPTEMBER - 2023**  
**(FOR 2022-23 ADMITTED BATCH)**

**TIME TABLE**

*Morning - Time: 10.00 AM To 12.00 NOON*

*Afternoon - Time: 02.00 PM To 04.00 PM*

SPECIALIZATIONS	DATE & DAY						
	21-09-2023 (Thursday)		22-09-2023 (Friday)		23-09-2023 (Saturday)		25-09-2023 (Monday)
Sessions	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning
HR	Strategic Management MB1931	Operations Research MB1932	Leadership and Change Management MB193A1	Performance Evaluation and Compensation Management MB193A2	Human Resource Metrics and Analytics MB193A3	Human Capital Management MB193A4	Manpower Planning, Recruitment, and Selection MB193A5
FINANCE	Strategic Management MB1931	Operations Research MB1932	Investment Analysis and Portfolio Management MB193B1	Managing Banks and Financial Institutions MB193B2	Financial Markets and Services MB193B3	Mergers, Acquisitions and Corporate Restructuring MB193B4	Taxation MB193B5
MARKETING	Strategic Management MB1931	Operations Research MB1932	Consumer Behavior MB193C1	Retail Management MB193C2	Customer Relationship Management	Strategic Marketing Management MB193C4	Digital and Social Media Marketing MB193C5
SYSTEMS	Strategic Management MB1931	Operations Research MB1932	Data Mining for Business Decisions MB193D1	Managing Software Projects MB193D2	Web Designing MB193D3	Business Analytics MB193D4	Managing Digital Innovation and Transformation MB193D5
OPERATIONS MANAGEMENT	Strategic Management MB1931	Operations Research MB1932	Service Operations Management MB193E1	Quality Toolkit for Managers MB193E2	Pricing and Revenue Management MB193E3	Operations Strategy MB193E4	Sales and Operations Planning MB193E5
TRAVEL AND TOURISM MANAGEMENT	Strategic Management MB1931	Operations Research MB1932	Travel agency and Tour Operations MB193F1	Hospitality Management MB193F2	Resort Planning and Destination Management	Tourism Policy and Planning MB193F4	Recreation Management MB193F5
HEALTH CARE AND HOSPITAL MANAGEMENT	Strategic Management MB1931	Operations Research MB1932	Hospital organization and Management MB193G1	Health Care Policies and Delivery Systems MB193G2	Health Economics MB193G3	Hospital Functions and Support Services MB193G4	Revenue Cycle Management MB193G5
ENTREPRENEURS HIP AND SMALL ENTERPRISE MANAGEMENT	Strategic Management MB1931	Operations Research MB1932	Indian Models in Entrepreneurship MB193H1	Social Entrepreneurship MB193H2	Business Plan Preparation for Small Business MB193H3	Entrepreneurial Marketing MB193H4	Planning, Structuring, and Financing Small Business

93





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MBA III- SEMESTER (RI-9 REGULATIONS) I-MID EXAMINATION, SEPTEMBER - 2023**  
**(FOR 2022-23 ADMITTED BATCH)**

**TIME TABLE**

Morning - Time: 10.00 AM To 12.00 NOON  
 Afternoon - Time: 02.00 PM To 04.00 PM

SPECIALIZATIONS	DATE & DAY						
	21-09-2023 (Thursday)		22-09-2023 (Friday)		23-09-2023 (Saturday)		25-09-2023 (Monday)
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning
<b>AGRO- BUSINESS MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Agro-Marketing Management MB19311	Agro-Business and Rural Green Market MB19312	Agro-Business Environment MB19313	Agro-Supply Chain Management MB19314	Entrepreneurship for Agriculture MB19315
<b>LOGISTICS AND SUPPLY CHAIN MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Store keeping and Warehousing Management MB19311	Transportation and Infrastructure Management for SCM MB19312	Purchasing and Material Management MB19313	Reverse Logistics MB19314	Supply Chain Risk Management MB19315
<b>BUSINESS ANALYTICS</b>	Strategic Management MB1931	Operations Research MB1932	Essentials of Business Analytics MB193K1	Text, Social Media & Web Analytics MB193K2	Predictive Analytics MB193K3	Big Data Analytics MB193K4	Marketing Analytics MB193K5
<b>ARTIFICIAL INTELLIGENCE</b>	Strategic Management MB1931	Operations Research MB1932	Management Information Systems MB193L1	Principles of Artificial Intelligence MB193L2	Data Structures MB193L3	Systems Analysis and Design MB193L4	Reinforcement Learning MB193L5
<b>BIG DATA ANALYTICS</b>	Strategic Management MB1931	Operations Research MB1932	Social & WEB Analytics MB193M1	HR Analytics MB193M2	Operations and Supply Chain Analytics MB193M3	Marketing Analytics-I MB193M4	Retail Analytics-I MB193M5
<b>DIGITAL MARKETING</b>	Strategic Management MB1931	Operations Research MB1932	Consumer Behavior MB193N1	Retail Management MB193N2	Customer Relationship Management MB193N3	Strategic Marketing Management MB193N4	Digital and social Media Marketing MB193N5

**NOTE:**

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Date: 20-09-2023

Controller of Examinations



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

*MBR III- SEMESTER (RIU REGULATIONS) II-MID EXAMINATION, NOVEMBER - 2023*  
*(FOR 2022-23 ADMITTED BATCH)*

**TIME TABLE**

*Morning- Time: 10.00 AM To 12.00 NOON*  
*Afternoon - Time: 02.00 PM To 04.00 PM*

SPECIALIZATION S	DATE & DAY						
	23-11-2023 (Thursday)		24-11-2023 (Friday)		25-11-2023 (Saturday)		27-11-2023 (Monday)
Sessions	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning
<b>TRAVEL AND TOURISM MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Travel agency and Tour Operations MB193F1	Hospitality Management MB193F2	Resort Planning and Destination Management MB193F3	Tourism Policy and Planning MB193F4	Recreation Management MB193F5
<b>HEALTH CARE AND HOSPITAL MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Hospital organization and Management MB193G1	Health Care Policies and Delivery Systems MB193G2	Health Economics MB193G3	Hospital Functions and Support Services MB193G4	Revenue Cycle Management MB193G5
<b>ENTREPRENEURSHIP AND SMALL ENTERPRISE MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Indian Models in Entrepreneurship MB193H1	Social Entrepreneurship MB193H2	Business Plan Preparation for Small Business MB193H3	Entrepreneurial Marketing MB193H4	Planning, Structuring, and Financing Small Business MB193H5
<b>AGRO-BUSINESS MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Agro-Marketing Management MB193I1	Agro-Business and Rural Green Market MB193I2	Agro-Business Environment MB193I3	Agro-Supply Chain Management MB193I4	Entrepreneurship for Agriculture MB193I5
<b>LOGISTICS AND SUPPLY CHAIN MANAGEMENT</b>	Strategic Management MB1931	Operations Research MB1932	Store keeping and Warehousing Management MB193J1	Transportation and Infrastructure Management for SCM MB193J2	Purchasing and Material Management MB193J3	Reverse Logistics MB193J4	Supply Chain Risk Management MB193J5
<b>BUSINESS ANALYTICS</b>	Strategic Management MB1931	Operations Research MB1932	Essentials of Business Analytics MB193K1	Text, Social Media & Web Analytics MB193K2	Predictive Analytics MB193K3	Big Data Analytics MB193K4	Marketing Analytics MB193K5

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM

MBA III- SEMESTER (R19 REGULATIONS) II-MID EXAMINATION, NOVEMBER - 2023

(FOR 2022-23 ADMITTED BATCH)

TIME TABLE

Morning- Time:10.00 AM To 12.00 NOON

Afternoon - Time: 02.00 PM To 04.00 PM

SPECIALIZATION S	23-11-2023 (Thursday)		24-11-2023 (Friday)		25-11-2023 (Saturday)		27-11-2023 (Monday)
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning
ARTIFICIAL INTELLIGENCE	Strategic Management MB1931	Operations Research MB1932	Management Information's Systems MB193L1	Principles of Artificial Intelligence MB193L2	Data Structures MB193L3	Systems Analysis and Design MB193L4	Reinforcement Learning MB193L5
BIG DATA ANALYTICS	Strategic Management MB1931	Operations Research MB1932	Social & WEB Analytics MB193M1	HR Analytics MB193M2	Operations and Supply Chain Analytics MB193M3	Marketing Analytics-I MB193M4	Retail Analytics-I MB193M5
DIGITAL MARKETING	Strategic Management MB1931	Operations Research MB1932	Consumer Behavior MB193N1	Retail Management MB193N2	Customer Relationship Management MB193N3	Strategic Marketing Management MB193N4	Digital and Social Media Marketing MB193N5

**NOTE:**

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- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST.

Date:20-11-2023

  
Controller of Examinations



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**MBA IV SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, FEBRUARY - 2024**  
**(FOR 2022-23 ADMITTED BATCH)**

**TIME TABLE**

*Morning - Time: 10.00 AM To 12.00 NOON*  
*Afternoon - Time: 02.00 PM To 04.00 PM*

SPECIALIZATIONS	DATE & DAY						
	15-02-2024 (Thursday)		16-02-2024 (Friday)		17-02-2024 (Saturday)		19-02-2024 (Monday)
<b>HR</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Labor Welfare and Employment laws MB194A1	International HRM MB194A2	Employee Relations and Engagement MB194A3	Human Resources Development MB194A4	Strategic HRM MB194A5
<b>FINANCE</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Financial Derivatives MB194B1	Global Financial Management MB194B2	Financial Risk Management MB194B3	Strategic Financial Management MB194B4	Behavioral Finance MB194B5
<b>MARKETING</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Services Marketing MB194C1	Promotional and Distribution Management MB194C2	Green Marketing MB194C3	Advertising and Brand Management MB194C4	Global Marketing Management MB194C5
<b>SYSTEMS</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Big Data Analytics MB194D1	Enterprise Resource Planning MB194D2	Cyber Laws & Security MB194D3	Information Systems Audit MB194D4	Artificial Intelligence And Machine Learning MB194D5
<b>OPERATIONS MANAGEMENT</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Behavior Operations Management MB194E1	Theory of Constraints MB194E2	Management of Manufacturing Systems MB194E3	Sourcing Management MB194E4	Supply Chain Analytics MB194E5
<b>TRAVEL AND TOURISM MANAGEMENT</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Travel Media and Journalism MB194F1	Event Management MB194F2	Front Office Management MB194F3	Information Technology and Tourism MB194F4	Eco Tourism Practices MB194F5

*Received  
T. Gopi*





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MBA IV SEMESTER (R19 REGULATIONS) I-MID EXAMINATIONS, FEBRUARY - 2024**

**(FOR 2022-23 ADMITTED BATCH)**

**TIME TABLE**

*Morning - Time: 10.00 AM To 12.00 NOON*

*Afternoon - Time: 02.00 PM To 04.00 PM*

<b>DATE &amp; DAY</b>							
<b>SPECIALIZATIONS</b>	<b>15-02-2024 (Thursday)</b>		<b>16-02-2024 (Friday)</b>		<b>17-02-2024 (Saturday)</b>		<b>19-02-2024 (Monday)</b>
<b>BIG DATA ANALYTICS</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Business Intelligence MB194M1	Machine Learning MB194M2	Design and Analysis of Algorithms MB194M3	Software Project Management MB194M4	Data Visualization MB194M5
<b>DIGITAL MARKETING</b>	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Digital Marketing MB194N1	Promotional and Distribution Management MB194N2	Green Marketing MB194N3	Advertising and Brand Management MB194N4	Global Marketing Management MB194N5

**NOTE:**

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT ENROLLED IN THE ABOVE LIST.

Date: 05-02-2024

  
Controller - Examinations



23/01/2024



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM  
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**

**MCAI- SEMESTER (R20 REGULATIONS) II-MID EXAMINATIONS, JANUARY-2024**

**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

**Morning- Time: 10.00 AM To 12.00 NOON**

**Afternoon - Time: 02.00 PM To 04.00 PM**

<b>DATE &amp; DAY</b>				
<b>29-01-2024 (Monday)</b>		<b>30-01-2024 (Tuesday)</b>		<b>31-01-2024 (Wednesday)</b>
<b>Business Communication (MC2011)</b>	<b>Mathematical and Statistical Foundations (MC2012)</b>	<b>Computer Organization &amp; Operating Systems (MC2013)</b>	<b>Data Structures (MC2014)</b>	<b>Object Oriented Programming with JAVA (MC2015)</b>

**NOTE:**

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- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST.

**Date: 22-01-2024**

M. Jagadeeswar

**Controller of Examinations**

**JNTU-GV COLLEGE OF ENGINEERING, VIZIANAGARAM**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**

**MCA II - Semester (R20)(2022-24 Batch) I MID Examinations Time Table - May 2023**

S.No	Date	Time	Subject
1	01-05-23	10.00 AM to 12.00 Noon	Database Management Systems
2	02-05-23	10.00 AM to 12.00 Noon	Computer Networks
3	03-05-23	10.00 AM to 12.00 Noon	Object Oriented Programming with JAVA
4	04-05-23	10.00 AM to 12.00 Noon	Design and Analysis of Algorithms
5	05-05-23	10.00 AM to 12.00 Noon	Elective-I Artificial Intelligence



**PRINCIPAL**  
Principal

**JNTU-GV College of Engineering**  
Vizianagaram

Copy to  
Dept. of IT with request to conduct internal examinations as per the above schedule  
PA to Principal  
All Notice Boards  
Web Master to Place on College Website



Principal  
Avanathi Institute of Engg & Technology,  
Tamarani, Markapuram Rd,  
Anaparthi District Pin 521113

**JNTU-GV COLLEGE OF ENGINEERING, VIZIANAGARAM**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM**

**MCA II - Semester (R20)(2022-24 Batch) II MID Examinations Time Table - July 2023**

S.No	Date	Time	Subject
1	17-07-23	10.00 AM to 12.00 Noon	Database Management Systems
2	18-07-23	10.00 AM to 12.00 Noon	Computer Networks
3	19-07-23	10.00 AM to 12.00 Noon	Object Oriented Programming with JAVA
4	20-07-23	10.00 AM to 12.00 Noon	Design and Analysis of Algorithms
5	21-07-23	10.00 AM to 12.00 Noon	Elective-I Artificial Intelligence

  
PRINCIPAL

Principal  
JNTU-GV College of Engineering  
Vizianagaram

**Note : External Lab Examinations 24th July 2023 to 29th July 2023**


Copy to

Dept. of IT with request to conduct internal examinations as per the above schedule

PA to Principal

All Notice Boards

Web Master to Place on College Website

  
Avanthi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Anakapalli District., Pin: 531 113





**JAWAHAR LAL NEHRU TECHNOLOGICAL UNIVERSITY, GURAJADA VIZIANAGARAM**  
**UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM**  
**MCA II SEMESTER (R20 REGULATIONS) II-MID EXAMINATIONS, JULY- 2024**  
**(FOR 2023-24 ADMITTED BATCH)**

**TIME TABLE**

**Morning- Time: 10.00 AM To 12.00 NOON**  
**Afternoon - Time: 02.00 PM To 04.00 PM**

<b>DATE &amp; DAY</b>				
<b>15-07-2024 (Monday)</b>		<b>16-07-2024 (Tuesday)</b>		<b>17-07-2024 (Wednesday)</b>
<b>Database Management Systems (MC2021)</b>	<b>Computer Networks (MC2022)</b>	<b>Software Engineering and Design Patterns (MC2023)</b>	<b>Data Warehousing and Mining (MC2024)</b>	<b><u>OPEN ELECTIVE</u></b> No SQL Databases (MC2025A) Design and Analysis of Algorithms (MC2025B) Mobile Application Development (MC2025C) Artificial Intelligence (MC2025D) Accounting for Managers (MC2025E)

**NOTE:**

- (I) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY
- (II) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (III) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST

**Date:08-07-2024**

**Controller of Examinations**

**Institute of Engrg. & Technology,  
Tumaram, Makavarapalem Md.,  
Vizianagaram, Dist: 531 112**