

(Autonomous)

Dundigal - 500 043, Hyderabad, Telangana

# MINUTES OF SIXTEENTH ACADEMIC COUNCIL MEETING



(Autonomous) Dundigal, Hyderabad - 500 043

## MINUTES OF SIXTEENTH ACADEMIC COUNCIL MEETING HELD ON 20 MARCH, 2023

The Sixteenth academic council meeting was held on 20 March, 2023 at 03:30 PM in Sahana board room, Bharadwaja block.

Dr. LV Narasimha Prasad, Chairperson of the Academic Council, Institute of Aeronautical Engineering, Dundigal, Hyderabad presided over the meeting.

#### The following members were present:

S.No	Name	Designation	Category
1	Dr. L V Narasimha		
	Prasad		Chairperson
-			
2	Dr. B Dean Kumar		JNTUH Nominee
		Hyderabad	
		Professor of Civil Engineering	
3	Dr. G K Viswanadh	JNT University College of Engineering Hyderabad,	JNTUH Nominee
		Hyderabad	
		Professor of Mechanical Engineering	
4	Dr. AVSSKS Gupta	JNT University College of Engineering Hyderabad,	JNTUH Nominee
		Hyderabad	
5	Dr. V Kamakshi Prasad		Marrahan
		Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering Hyderabad, Hyderabad Professor of Computer Science and Engineering, JNT University Hyderabad Professor of Centre of Environment, JNT University Hyderabad Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad Associate Professor and Head, Aeronautical Engineering Professor and Head – Computer Science and Engineering Professor and Head – Information Technology (CSIT) Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security) Professor and Head – Electronics and Communication Engineering Associate Professor and Head - Electrical and Electronics Engineering Professor and Head - Mechanical Engineering and Department of Mathematics Associate Professor and Head - Civil Engineering	Member
6	Dr. M Anji Reddy	/	Manalaga
		NT University College of Engineering Hyderabad, yderabad rofessor of Mechanical Engineering NT University College of Engineering Hyderabad, yderabad rofessor of Computer Science and Engineering, TUniversity Hyderabad rofessor of Centre of Environment, TUniversity Hyderabad romer Director, Department of Chemicals & trochemicals, Shastri Bhawan, New Delhi Co and Managing Director, Automotive Robotics regineering Services (India)Pvt. Ltd., Secunderabad rofessor and Head – Computer Science and gineering rofessor and Head – Information Technology (IT) and mputer Science and Information Technology (CSIT) rofessor and Head – CSE (Artificial Intelligence and achine Learning), CSE (Data Science) and CSE	Member
7 Dr. P Gowri Sankara			Member
	Rao		Member
8	Mr. C Praveen Reddy		Member
		Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Computer Science and Engineering, JNT University Hyderabad Professor of Centre of Environment, JNT University Hyderabad Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad Associate Professor and Head, Aeronautical Engineering Professor and Head – Computer Science and Engineering Professor and Head – Information Technology (CSIT) Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security) Professor and Head – Electronics and Communication Engineering Associate Professor and Head - Electrical and Electronics Engineering Professor and Head - Mechanical Engineering and Department of Mathematics Associate Professor and Head - Civil Engineering Associate Professor and Head - Department of	Wielilder
9	Dr. Praveen Kumar		Member
	Balguri	Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Computer Science and Engineering, JNT University Hyderabad Professor of Centre of Environment, JNT University Hyderabad Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad Associate Professor and Head, Aeronautical Engineering Professor and Head – Computer Science and Engineering Professor and Head – Information Technology (IT) and Computer Science and Information Technology (CSIT) Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security) Professor and Head – Electronics and Communication Engineering Associate Professor and Head - Electrical and Electronics Engineering Professor and Head - Mechanical Engineering and Department of Mathematics Associate Professor and Head - Civil Engineering Associate Professor and Head - Department of Chemistry	TVICITIOCI
10	Dr. C Madhusudhana Rao	Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad Professor of Computer Science and Engineering, JNT University Hyderabad Professor of Centre of Environment, JNT University Hyderabad Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad Associate Professor and Head, Aeronautical Engineering Professor and Head – Computer Science and Engineering Professor and Head – Information Technology (IT) and Computer Science and Information Technology (CSIT) Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security) Professor and Head – Electronics and Communication Engineering Associate Professor and Head - Electrical and Electronics Engineering Professor and Head - Mechanical Engineering and Department of Mathematics Associate Professor and Head - Civil Engineering Associate Professor and Head - Department of Chemistry	Member
	Dr. M Purushotham		
11	Reddy		Member
	Reddy		
12	Dr. P Ashok Babu		
12	DI: I ASHOR Daou		Member
15	Dr. P Munaswamy		Member
1.6		N T University College of Engineering Hyderabad, yderabad rofessor of Mechanical Engineering N T University College of Engineering Hyderabad, yderabad rofessor of Computer Science and Engineering, NT University Hyderabad rofessor of Centre of Environment, NT University Hyderabad ormer Director, Department of Chemicals & etrochemicals, Shastri Bhawan, New Delhi EO and Managing Director, Automotive Robotics agineering Services (India)Pvt. Ltd., Secunderabad essociate Professor and Head, Aeronautical agineering ofessor and Head – Computer Science and agineering ofessor and Head – Information Technology (IT) and computer Science and Information Technology (CSIT) ofessor and Head – CSE (Artificial Intelligence and achine Learning), CSE (Data Science) and CSE yber Security) ofessor and Head – Electronics and Communication agineering sociate Professor and Head - Electrical and ectronics Engineering	
16	Dr. Ranjith Kumar Gatla		Member
1.77	D. HILLOTT		
17	Dr. V V S H Prasad		Member
18	Dr. R Ramya Swetha		Member
19			
17	Dr. V Anitha Rani	Chemistry	Member
20	Dr. Rizwana	Professor and Head - Department of Physics	Member

21	Dr. Jetty Wilson	Professor and Head - Department of English	
22	Dr. T Vara Lakshmi	Associate Professor and Head - Master of Business Administration	Member
23	Dr. P Sridhar	Dean of Internal Quality Assurance Center	Member
24	Prof. G Chandra Sekhar	Dean Academics	Member
25	Dr. D ShobhaRani	Controller of Examinations	Member

The Chairperson of the Academic Council welcomed all the members. The Academic Council discussed the agenda as per the details given below and resolved them.

	and details given below and resolved mem.
The state of the s	ATION OF MINUTES AND ACTION TAKEN
Item No.01	To confirm the minutes of 15 <sup>th</sup> academic council meeting held on 09 December, 2022.
	Resolution: The members confirmed the minutes of thirteenth Academic Council meeting.
	To review the action taken report of the 15 <sup>th</sup> academic council meeting held on 09 December,
	2022.
[ ]	The chairperson presented the action taken in accordance with the resolutions / suggestions
i item No.uz i	made.
'	• The committee suggested that all the academic activities are to be implemented as per the
	<ul> <li>approved academic calendar.</li> <li>The committee suggested to include commencement of coming semester date in the</li> </ul>
	academic calendar.
RATIFICATION	
,	To ratify the minutes of standing committee meeting held 19 December 2022,
	17 February 2023 and 04 March 2023 since last academic council meeting.
	The chairperson submitted the standing committee minutes to the council for comments.
	The 45 <sup>th</sup> standing committee meeting was held on 19 December, 2022 to discuss about the detention and condonation students list of B.Tech V Semester under UG20 regulation and
]	B.Tech VII Semester under R18 regulation.
Item No.03	On 17 February 2023, 46th standing committee was held to constitute the results processing
	committee consisting of Principal, University Nominee, Controller of Examinations,
1	Additional Controller of Examinations and all Heads of Departments of college and to discuss
8	about the detention and condonation students list of B.Tech III Semester under UG20 regulation.
5	The 47th standing committee was held on 04 March 2023 to discuss about the detention and
(	condonation students list of B.Tech I Semester under UG20 Regulation, M.Tech / MBA I and
1	III Semester under PG21 regulation.
	<b>Resolution:</b> The committee members ratified the 45th, 46th and 47th standing committee minutes.
Approvals	
Į A	Approval of constitution of Results Processing Committee for the current academic year 2022-23.
I I	Resolution: The chairperson presented the constitution of Results Processing Committee as per
tiem No. 04	he instructions of affiliating University, JNTUH Hyderabad from the academic year 2022-2023.
J	Resolution: The committee approved the constitution of Results Processing Committee from the academic year 2022-2023 as enclosed in <b>Annexure - I.</b>
	Approval of examination timetables of B. Tech II, IV and VI semester end examinations (Regular)
	under UG20 regulations, B. Tech VIII semester end examinations (Regular) under R18 regulations,
	M.Tech and MBA II, IV semester end examinations (Regular) under PG21 regulations.
Item No. 05 $\frac{1}{8}$	Resolution: The chairperson presented the examination timetables of B.Tech II, IV and VI semester end examinations (Regular) under UG20 regulations, B. Tech VIII semester end
e	examinations (Regular) under R18 regulations, M.Tech and MBA II, IV semester end examinations
	Regular) under PG21 regulations.
	The members perused and approved the semester end examination timetables which are
	enclosed in Annexure-II.
	Approval of examination timetables of B. Tech I, II, III, IV and V semester end examinations
	Supplementary) under UG20 regulations, B.Tech I, II, III, IV, V, VI, VII and VIII semester end

	examinations (Supplementary) under R18 and R16 regulations.
	<b>Resolution:</b> Chairperson presented the semester end examination time tables (Regular) of B. Tech I, II, III, IV and V semester end examinations (Supplementary) under UG20 regulations, B.Tech I, II, III, IV, V, VI, VII and VIII semester end examinations (Supplementary) under R18 and R16 regulations.
	The members perused and approved the semester end examination timetables which are enclosed in <b>Annexure - III.</b>
	Approval of M. Tech I, II III and MBA I, II, III and IV semester end examinations (Supplementary) under R18 and PG21 regulations.
Item No. 07	<b>Resolution:</b> The chairperson presented examination timetables of M.Tech I, II III and MBA I, II, III and IV semester end examinations (Supplementary) under R18 and PG21 regulations.
	The members perused and approved the semester end examination timetables which are enclosed in <b>Annexure-IV</b> .
Item No. 08	Approval of detention and condonation students list of B.Tech I, III and V semester under UG20 regulations and B.Tech VII semester under R18 regulations, M.Tech / MBA I and III semester under PG21 regulations.
St. Propagate and the propagation forms. However, the	<b>Resolution:</b> The members perused and approved the detention and condonation students list enclosed in <b>Annexure-V</b> .
Proposed to	implement R23 regulations from the academic year 2023-24
Item No. 09	Discussion on implementation of BT23 regulations from the academic year 2023-24 <b>Resolution:</b> The chairperson presented the detailed implementation of BT23 regulations to be implemented from the academic year 2023-24. The committee resolved to discuss further on the implementation.
INFORMA	implementation.
INTORNA	Branch wise placement details of 2023 passout students.
Item No. 10	Resolution: The chairperson presented the detailed branch wise placement list of 2023 passout students. Branch wise placement list is attached in Annexure-VI.
	AICTE LITE Minor degree in Advanced Web Development
Item No. 11	<b>Resolution:</b> The chairperson presented the progress of AICTE LITE Minor degree in Advanced Web Development. Two students successfully completed second module (WD201) in 2021-22 academic year and 63 students completed first module (WD101) successfully in 2022-23 academic year.
	Wipro faculty training program by Talentnext
Item No. 12	<b>Resolution:</b> The chairperson presented the details of two faculty members who have successfully completed Wipro faculty training program on "Java Full Stack", conducted by Talentnext from 13 February 2023 to 03 March 2023.  Green audit initiation by the institute
Item No. 13	<b>Resolution</b> : The Green audit team "Competent Inspectorate and Consultants PVT LTD", visited the institute on 23 & 24 February 2023, and the final results are awaited. The Green audit report is attached in <b>Annexure-VII</b> .
	Faculty identified as research supervisor by the JNTUH, Hyderabad
Item No. 14	<b>Resolution:</b> The chairperson presented the list of 21 faculty members identified as research supervisors by Research and Development Cell of JNTU Hyderabad. The list is attached in <b>Annexure-VIII.</b>
	Implementation of JNTU Hyderabad – Aadhar Biometric Attendance System (ABAS)
Item No. 15	<b>Resolution:</b> The chairperson informed that 50 Bio Metric machines and 10 IRIS scanners were purchased to implement JNTUH-Aadhar Biometric Attendance Systems (ABAS) and all the four-year B. Tech students got registration numbers for ABAS.

The Sixteenth meeting of the academic council concluded with thanks to the members.

S No	Name	Designation	Signature
1	Dr. L V Narasimha Prasad	Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering	To hange
2	Dr. B Dean Kumar	Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad	B. Deg Kuml
3	Dr. G K Viswanadh	Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad	Ci-mi
4	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	Weeksky
5	Dr. V Kamakshi Prasad	Professor of Computer Science and Engineering, JNT University Hyderabad	Veprago.
6	Dr. M Anji Reddy	Professor of Centre of Environment, JNT University Hyderabad	E ABSENT -> Min
7	Dr. P Gowri Sankara Rao	Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi	P. Jan Sagardas
8	Mr. C Praveen Reddy	CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad	CPRedd)
9	Dr. Praveen Kumar Balguri	Associate Professor and Head, Aeronautical Engineering	H
10	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Engineering	0000
11	Dr. M Purushotham Reddy	Professor and Head – Information Technology (IT) and Computer Science and Information Technology (CSIT)	P(14/)
12	Dr. P Ashok Babu	Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security)	Graf.
15	Dr. P Munaswamy	Professor and Head – Electronics and Communication Engineering	Jessen I
16	Dr. Ranjith Kumar Gatla	Associate Professor and Head - Electrical and Electronics Engineering	Raujith
17	Dr. V V S H Prasad	Professor and Head - Mechanical Engineering and Department of Mathematics	bonned.
18	Dr. R Ramya Swetha	Associate Professor and Head - Civil Engineering	Romubscoffa
19	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	v.du
20	Dr. Rizwana	Professor and Head - Department of Physics	203000
21	Dr. Jetty Wilson	Professor and Head - Department of English	1. W. h. z
22	Dr. T Vara Lakshmi	Associate Professor and Head - Master of Business Administration	(Marco)
23	Dr. P Sridhar	Dean of Internal Quality Assurance Center	Singbon
24	Prof. G Chandra Sekhar	Dean Academics	(wandrapus)
25	Dr. D ShobhaRani	Controller of Examinations	D'alosha lah

PRINCIPAL



(Autonomous)
Dundigal - 500 043, Hyderabad, Telangana

# MINUTES OF STANDING COMMITTEE MEETING



(Autonomous)

Dundigal, Hyderabad - 500 043

#### MINUTES OF MEETING OF THE FOURTY FIFTH STANDING COMMITTEE HELD ON 19 DECEMBER 2022

The standing committee meeting of the Academic Council was conducted at 11.30 AM on 19 December 2022 in Sarang Board Room, Bharadwaja Block to discuss about the following:

- Detention and condonation students list of B. Tech V Semester under UG20 regulation
- Detention and condonation students list B. Tech VII Semester under R18 regulation
- Commencement of classwork of B. Tech VI Semester under UG20 regulations.
- Commencement of classwork of B. Tech VIII Semester under R18 regulations
- Preparation of class timetables of B. Tech VI and VIII Semesters
- Submission of course files of B. Tech VI and VIII Semesters
- Schedules of CIE-I, CIE-II and SEE examinations of VI and VIII Semesters

#### The following members were present during the meeting:

S.No	Name	Designation	Category
1	Dr. L V Narasimha Prasad	Principal and Professor of Computer Science and Engineering	Chairman
2	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
3	Dr. D Shobha Rani	Controller of Examinations	Member
4	Mr. G Chandra Sekhar	Dean, Academics	Member
5	Dr. D Govardhan	Professor and Head, Aeronautical Engineering	Member
6	Dr. P Govardhan	Professor and Head – Computer Science and Engineering)	Member
7	Dr. M Purushotham Reddy	Professor and Head, Information Technology	Member
8	Dr. B Padmaja	Associate Professor and Head, – CSE (Artificial Intelligence and Machine Learning)	Member
9	Dr. G Sucharitha Reddy	Associate Professor and Head – CSE (Data Science)	Member
10	Dr. R Obulakonda Reddy	Associate Professor and Head – CSE (Cyber Security)	Member
11	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Information Technology	Member
12	Dr. P Ashok Babu	Professor and Head – Electronics & Communication Engineering	Member
13	Dr. Sayanti Chatterjee	Associate Professor and Head, Electrical and Electronics Engineering	Member
14	Dr. V V S H Prasad	Professor and Head -Mechanical Engineering	Member
15	Dr. Vemula Ananda Reddy	Associate Professor and Head –Civil Engineering	Member
16	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	Member
17	Dr. Rizwana	Professor and Head - Department of Physics	Member
18	Dr. Jetty Wilson	Professor and Head - Department of English	Member

,13	Dr. Sayanti Chatterjee	Member	Jor.
14	Dr. V V S H Prasad	Member	Smuel,
15	Dr. Vemula Ananda Reddy	Member	4.
16	Dr. V Anitha Rani	Member	Vida
17	Dr. Rizwana	Member	2:300
18	Dr. Jetty Wilson	Member	1. Loton
19	Dr. T Vara Lakshmi	' Member	Mars
20	Dr. B D Y Sunil	Member	788
21	Dr. G Ramu	Member	G. Burn
22	Dr. V Padmanabha Reddy	Member	VARCH
23	Dr. Y Mohana Roopa	Member	Mohney

Dr. L V Narasimha Prasad CHAIRMAN



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Dundigal, Hyderabad – 500 043

#### MINUTES OF MEETING OF THE FOURTY SIXTH STANDING COMMITTEE HELD ON 17 FEBRUARY 2023

The standing committee meeting of the Academic Council was conducted at 11.30 AM on 17 February 2023 (Monday) in Sarang Board Room, Bharadwaja Block to discuss about the following:

- To constitute the results processing committee consisting of Principal, University Nominee, Controller of Examinations, Additional Controller of Examinations and all Heads of Departments of college
- Detention and condonation students list of B. Tech III Semester under UG20 regulation
- Commencement of classwork of B. Tech IV Semester under UG20 regulations.
- Preparation of class timetables of B. Tech IV Semester
- Submission of course files of B. Tech IV Semester
- Schedules of CIE-I, CIE-II and SEE examinations of B. Tech IV Semester

#### The following members were present during the meeting:

S.No	Name	Designation	Category
1	Dr.L V Narasimha Prasad	Principal and Professor of Computer Science and Engineering	Chairman
2	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
3	Dr. D Shobha Rani	Controller of Examinations	Member
4	Mr. G Chandra Sekhar	Dean, Academics	Member
5	Dr. D Govardhan	Professor and Head, Aeronautical Engineering	Member
6	Dr. P Govardhan	Professor and Head – Computer Science and Engineering)	Member
7	Dr. M Purushotham Reddy	Professor and Head, Information Technology	Member
8	Dr. B Padmaja	Associate Professor and Head, – CSE (Artificial Intelligence and Machine Learning)	Member
9	Dr. G Sucharitha Reddy	Associate Professor and Head – CSE (Data Science)	Member
10	Dr. R Obulakonda Reddy	Associate Professor and Head – CSE (Cyber Security)	Member
11	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Information Technology	Member
12	Dr. P Ashok Babu	Professor and Head – Electronics & Communication Engineering	Member
13	Dr. Sayanti Chatterjee	Associate Professor and Head, Electrical and Electronics Engineering	Member
14	Dr. V V S H Prasad	Professor and Head -Mechanical Engineering	Member
15	Dr. Vemula Ananda Reddy	Associate Professor and Head –Civil Engineering	Member
16	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	Member
17	Dr. Rizwana	Professor and Head - Department of Physics	Member
18	Dr. Jetty Wilson	Professor and Head - Department of English	Member
19	Dr. T Vara Lakshmi	Associate Professor and Head, Master of Business Administration	Member

•	20	Dr. B D Y Sunil	Dean R & D	Member
	. 21	Dr. G Ramu	Placement and Training Officer	Member

Two Senior Faculty of the Institute				
22	Dr.V Padmanabha Reddy	Professor, Electronics and Communication Engineering	Member	
23 Dr. Y Mohana Roopa		Professor, Computer Science and Engineering	Member	

The committee discussed the agenda and resolved the following.

- 1. The biometric attendance and class attendance of B. Tech III Semester was scrutinized, and the detention and condonation students were finalized. The list is enclosed in Annexure I and Annexure II respectively.
- 2. The Controller of Examinations presented the constitution of Results Processing Committee as per the instructions of affiliating University, JNTUH Hyderabad from the academic year 2022-2023. The Results Processing Committee consisting of Principal, University Nominee, Controller of Examinations, Additional Controller of Examinations, and all Heads of Departments of college was constituted as given in Annexure III from the Academic year 2022-23.
- 3. Principal instructed the HoDs to make necessary arrangements and to depute floor incharges and class teachers for the classwork to be commenced from 2023 for B. Tech IV semester students and for the Academic year 2022-23.
- 4. The Dean of student affairs was instructed to prepare the timetables of B.Tech IV semester by 20 January 2023.
- 5. Dean PMCS was instructed to publish the CIE-1, CIE-II and SEE examination timetables according to the Academic Calendar.
- 6. Dean, Academics was instructed to collect all the course files of B. Tech IV semesters by 23 January 2023.

#### The Standing committee meeting concluded with thanks to the Members.

S No	Name	DESIGNATION	SIGNATURE
1	Dr.L V Narasimha Prasad	Chairman	TAN Maria
2	Dr. AVSSKS Gupta	JNTUH Nominee	A PS & ABOUT
3 .	Dr. D Shobha Rani	Member	2-db/halling
4	Mr. G Chandra Sekhar	Member	Charlowhile
5	Dr. D Govardhan	Member	A Land
6	Dr. P Govardhan	Member	Con
7	Dr. M Purushotham Reddy	Member	MAG
8	Dr. B Padmaja	Member	117
9	Dr. G Sucharitha Reddy	Member	Alec
10	Dr. R Obulakonda Reddy	Member	Okoully
11	Dr. C Madhusudhana Rao	Member	_061968
12	Dr. P Ashok Babu	Member	Jul -

, 13	Dr. Sayanti Chatterjee	Member	Su.
14	Dr. V V S H Prasad	Member .	bonney.
15	Dr. Vemula Ananda Reddy	Member	A.
16	Dr. V Anitha Rani	Member	Vidh
17	Dr. Rizwana	Member	2,300
18	Dr. Jetty Wilson	Member	T. Wilson
19	Dr. T Vara Lakshmi	Member	Mario.
20	Dr. B D Y Sunil	Member	780
21	Dr. G Ramu	Member	Co. Olumba
22	Dr.V Padmanabha Reddy	Member	V-face of
23	Dr. Y Mohana Roopa	Member	Moharin

Dr. L V Narasimha Prasad CHAIRMAN



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Dundigal, Hyderabad - 500 043

#### MINUTES OF MEETING OF THE FOURTY SEVENTH STANDING COMMITTEE HELD ON 04 MARCH 2023

The standing committee meeting of the Academic Council was conducted at 11.30 AM on 04 March 2023 (Monday) in Sarang Board Room, Bharadwaja Block to discuss about the following:

- Detention and condonation students list of B. Tech I Semester under UG20 regulation
- Commencement of classwork of B. Tech II Semester under UG20 regulations.
- Preparation of class timetables of B, Tech II Semester
- Submission of course files of B. Tech II Semester
- Schedules of CIE-I, CIE-II and SEE examinations of II Semester

#### The following members were present during the meeting:

S.No	Name	Designation	Category
1	Dr.L V Narasimha Prasad	Principal and Professor of Computer Science and Engineering	Chairman
2	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
3 .	Dr. D Shobha Rani	Controller of Examinations	Member
4	Mr. G Chandra Sekhar	Dean, Academics	Member
5	Dr. Praveen Kumar Balguri	Associate Professor and Head, Aeronautical Engineering	Member
6	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Engineering)	Member
7	Dr. P Ashok Babu	Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security)	Member
8	Dr. M Purushotham Reddy	Professor and Head – Information Technology (IT) and Computer Science and Information Technology (CSIT)	Member
9	Dr. P Munaswamy	Professor and Head – Electronics and Communication Engineering	Member
10	Dr. Ranjith Kumar Gatla	Associate Professor and Head - Electrical and Electronics Engineering	Member
11.	Dr. V V S H Prasad	Professor and Head - Mechanical Engineering and Department of Mathematics	Member
12	Dr. R Ramya Swetha	Associate Professor and Head - Civil Engineering	Member
13	Dr. Rizwana	Professor and Head - Department of Physics	Member
14	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	Member
15	Dr. Jetty Wilson	Professor and Head - Department of English	Member
16	Dr. T Vara Lakshmi	Associate Professor and Head, Master of Business Administration	Member
17	Dr. B D Y Sunil	Dean R & D	Member

16	Dr. T Vara Lakshmi	Member	(Man)
17	Dr. B D Y Sunil	Member	742
18	Dr. G Ramu	Member	E Dund
19	Dr.V Padmanabha Reddy	Member	Valoy
20	Dr. Y Mohana Roopa	Member	Mohney

Dr. L V Narasimha Prasad CHAIRMAN



# INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous) Dundigal - 500 043, Hyderabad, Telangana

## CONSTITUION OF RESULT PROCESSING **COMMITTEE**



(Autonomous) DUNDIGAL, HYDERABAD – 500 043

## CONSTITUTION OF RESULTS PROCESSING COMMITTEE MEMBERS ACADEMIC YEAR: 2022-2023

17 February 2023

The following Results Processing Committee members were reconstituted as per the instructions of affiliating University, JNTUH Hyderabad from the academic year 2022-2023. The committee comprises of Principal, University Nominee, Controller of Examinations, Additional Controller of Examinations and all Heads of Departments of college.

S. No	NAME	DESIGNATION	CATEGORY
- 1	Dr. L V Narasimha Prasad	Principal Institute of Aeronautical Engineering	Chairman
2	Dr. K Venkateswara Rao	Professor of Nanotechnology and Director of Evaluation J N T University Hyderabad, Hyderabad	University Nominee
3	Dr. D Shobha Rani	Controller of Examinations Institute of Aeronautical Engineering	Member
4	Mr. A Krishna Chaitanya	Addl. Controller of Examinations Institute of Aeronautical Engineering	Member
,5	Dr. Praveen Kumar Balguri	Associate Professor and Head, Aeronautical Engineering	Member
6	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Engineering)	Member
7	Dr. P Ashok Babu	Professor and Head – CSE (Artificial Intelligence and Machine Learning), CSE (Data Science) and CSE (Cyber Security)	Member
8	Dr. M Purushotham Reddy	Professor and Head – Information Technology (IT) and Computer Science and Information Technology (CSIT)	Member
9	Dr. P Munaswamy	Professor and Head – Electronics and Communication Engineering	Member
10	Dr. Ranjith Kumar Gatla	Associate Professor and Head - Electrical and Electronics Engineering	Member
11	Dr. V V S H Prasad	Professor and Head - Mechanical Engineering and Department of Mathematics	Member
12	Dr. R Ramya Swetha	Associate Professor and Head - Civil Engineering	Member

13	Dr. Rizwana	Professor and Head - Department of Physics	Member
14	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	Member
15	Dr. Jetty Wilson	Professor and Head - Department of English	Member
16	Dr. T Vara Lakshmi	Associate Professor and Head, Master of Business Administration	Member

CHAIRMAN RESULTS PROCESSING COMMITTEE

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## B.TECH | M.TECH | MBA EXAMINATION TIME TABLE



## INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous) Dundigal - 500 043, Hyderabad, Telangana

#### SCHEDULE OF B. TECH II SEMESTER END EXAMINATIONS (REGULAR / SUPPLEMENTARY), AUGUST 2023 **REGULATION: UG20**

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date/Day Course Code		Course Name	Branch(es)
03-08-2023	ACSC04	Programming for Problem Solving using C	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT   EEE   ME
(Thursday)	AMEC01	Engineering Mechanics	AE   ME   CE
05-08-2023	AHSC01	English	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT
(Saturday)	AHSC06	Chemistry	AE   ECE   EEE   ME   CE
08-08-2023	AHSC08	Probability and Statistics	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT
(Tuesday)	AHSC07	Mathematical Transform Techniques	AE   ECE   EEE   ME   CE
	AEEC01	Basic Electrical Engineering	AE   ME   CE
10-08-2023 (Thursday)	AHSC09	Applied Physics	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT
TOTAL AND	AEEC02	Electrical Circuits	ECE   EEE

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## SCHEDULE OF B. TECH IV SEMESTER END EXAMINATIONS (REGULAR / SUPPLEMENTARY), JULY 2023 REGULATION: UG20

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date/Day	Course Code	Course Name	Branch
	AITC06	Computer Networks	CSE (CS)   IT
29-07-2023	AITC09	Web Application Development	CSE (DS)   CSE (AI&ML)
(Saturday)	AMEC41	Additive Manufacturing Processes	ME
	ACEC17	Remote Sensing and GIS	CE
	AAEC06	Aerospace Structures	AE
31-07-2023	AHSC13	Business Economics and Financial Analysis	CSE   CSE (DS)   CSE (CS)   CSIT   EEE
(Monday)	ACAC03	Foundations of Machine Learning	CSE (AI&ML)
	AECC09	Analog and Pulse Circuits	ECE
	AECC16	Digital Electronics	EEE
	AAEC07	Aircraft Propulsion	AE
	ACSC12	Operating Systems	CSE   IT   CSIT
00.00.000	AECC10	Analog and Digital Communications	ECE
02-08-2023	ACDC03	Data Management and Representation	CSE (DS)
(Wednesday)	AEEC10	Electrical Power Generation Systems	EEE
	AMEC10	Kinematics of Machinery	ME
	ACEC07	Theory of Structures	CE
	AAEC08	Aerodynamics	ĀĒ
	AHSC15	Soft Skills and Interpersonal Communication	CSE   CSE (AI&ML)   CSE (CS)   CSE (DS)   CSIT   IT
04-08-2023	AECC11	Electromagnetic Waves and Transmission Lines	ECE
(Friday)	AEEC11	AC Machines	EEE
· · · · · · · · · · · · · · · · · · ·	AMEC11	Manufacturing Processes	ME
ļ	ACEC08	Hydraulics and Hydraulic Machinery	CE
***************************************	AAEC09	Flight Mechanics	AE
	AITC04	Theory of Computation	CSE   CSE (AI&ML)   CSIT   IT
Ī	ACCC02	Foundations of Cyber Security	CSE (CS)
077 00 0000	AECC12	IC Applications	ECE
07-08-2023	AEEC12	Control Systems	EEE
(Monday)	AMEC12	Fluid Mechanics and Hydraulic Machines	ME
**	ACEC09	Building Materials - Planning and Construction	CE
	AAEC10	Aircraft Production Technology	AE
-	AITC05	Database Management Systems	CSE   CSE (AI&ML)   CSE (CS)   CSE (DS)   CSIT   IT
09-08-2023	AECC49	Digital Design through Verilog	ECE
(Wednesday)	AHSC11	Complex Analysis and Probability Distributions	EEE
` '	AMEC13	Applied Thermodynamics	ME
	ACEC10	Concrete Technology	CE
	AAEC17	Heat and Mass Transfer	AE
Sec.	ACSC13	Design and Analysis of Algorithms	CSE   CSE (AI&ML)   CSE (CS)   CSE (DS)   CSIT   IT
11-08-2023	AHSC12	Complex Analysis and Special Functions	ECE
(Friday)	AMEC14	Design of Machine Elements	ME
. ` ~~/ }	AHSC08	Probability and Statistics	CE
	ACSC18	Fundamentals of Database Systems	AE   ECE   EEE   ME   CE
14-08-2023 (Monday)	AHSC14	Indian Constitution	CSE   CSE (AI&ML)   CSE (CS)   CSE (DS)   CSIT   IT

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## INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous) Dundigal - 500 043, Hyderabad, Telangana

## SCHEDULE OF B. TECH VI SEMESTER END EXAMINATIONS (REGULAR), JUNE 2023 REGULATION: UG20 $\,$

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date/Day	Course Code	Course Name	Branch
	AAEC36	Techniques in Wind Tunnel Testing	AE
26-06-2023 (Monday)	ACEC31	Disaster Management	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT   EEE   ME
, ,,	AHSC19	Intellectual Property Rights	ECE
······································	AAEC23	Finite Element Analysis	AE
	ACIC01	Data Mining and Knowledge Discovery	CSE   CSE (CS)   CSIT
00.06.0000	ACAC13	Natural Language Processing	CSE (AI&ML)   CSE (DS)
28-06-2023	AITC17	Data Warehousing and Data Mining	rr
(Wednesday)	ACSC24	Computer Architecture	ECE   EEE
	AMEC27	Finite Element Methods	ME
	ACEC23	Steel Structures Design and Drawing	. CE
***************************************	AAEC24	Aircraft Stability and Control	AE
	ACIC02	Software Quality Assurance and Testing	CSE   CSIT
	ACIC10	Principles of IoT	CSE (AI&ML)
	ACAC03	Foundations of Machine Learning	CSE (DS)
30-06-2023	ACCC09	Penetration Testing and Cyber Operations	CSE (CS)
(Friday)	AITC18	Software Testing Methodologies	· Yr
	AECC32	Microwave and Radar Engineering	ECE
	AEEC22	Power System Analysis	FF
	AMEC28	Machine Design	ME
	ACEC24	Geotechnical Engineering	CE
	AAEC25	Computational Aerodynamics	AE
	ACIC05	Software Project Management	CSE   CSE (CS)   CSIT   IT
	ACSC19	Object Oriented Software Engineering	CSE (AI&ML)
03-07-2023	ACDC10	Information Security	CSE (DS)
(Monday)	AECC33	Digital Signal Processing	ECE
	AEEC23	Electric Drives and Static Control	EEE
	AMEC29	Heat Transfer	ME
	ACEC25	Transportation Engineering	CE
- <del></del>	AMEC35	Elements of Mechanical Engineering	AE
	ACIC03	Network and Web Security	CSE   CSIT
05-07-2023	AHSC13	Business Economics and Financial Analysis	CSE (AI&ML)   IT   ECE
Wednesday)	ACSC40	Compiler Design	CSE (DS)   CSE (CS)
(Wednesday)	AEEC24	Electrical Measurements and Instrumentation	EEE
	AMEC32	Robotics	ME
	AMEC34	Industrial Management	CE
07-07-2023	ACSC29	Design of Algorithms	AE   ECE   EEE   ME   CE
(Friday)	ACSC28	Go Programming	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT
***************************************	-AAEC27	Rocket and Missile Technology	ĀE
10.07.0000	AHSC15	Soft Skills and Interpersonal Communication	CSE   CSE (AI&ML)   CSE (DS)   CSE (CS)   CSIT   IT
10-07-2023	AECC34	Information Theory and Coding Techniques	ECE
(Monday)	AEEC26	Principles of Signals and Systems	EEE
	AMEC42	Design for Manufacturing	ME
.,	ACEC26	Estimation, Costing and Valuation	CE 3

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## SCHEDULE OF B. TECH VIII SEMESTER END EXAMINATIONS (REGULAR/ SUPPLEMENTARY), MAY 2023 REGULATION: R18

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date/Day	Course Code	Course Name	Branch
	AAEB49	Automatic Control of Aircraft	AE
	ACSB30	Soft Computing	CSE IT
27-05-2023	AECB52	Real Time Systems	ECE
(Saturday)	AEEB54	Electrical and Hybrid Vehicles	EEE
	AMEB52	Production Planning and Control	ME
	ACEB46	Prestressed Concrete Structures	CE
	AEEB56	Non-Conventional Energy Sources	AE CE
29-05-2023	ACEB52	Energy from Waste	CSE   IT .
(Monday)	AHSB22	Intellectual Property Rights	ECE   EEE
	AECB55	Microprocessors and Interfacing	ME
30-05-2023	ACSB16	Big Data and Business Analytics	CSE
(Tuesday)	AMEB42	Advanced Machine Design	X 6172
(Tucsuay)	AMEB31	Refrigeration and Air-Conditioning	ME
31-05-2023	AHSB17	Essence of Indian Traditional Knowledge	CSE
(Wednesday)	AITB35	E-commerce	CSE
01-06-2023 (Thursday)	ACSB17	Cloud Application Development	CSE

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#### SCHEDULE OF MBA II SEMESTER END EXAMINATIONS (REGULAR / SUPPLEMENTARY), AUGUST 2023

**REGULATION: PG21** 

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date / Day	Course Code	Course Name
10-08-2023 (Thursday)	CMBC15	Human Resource Management
12-08-2023 (Saturday)	CMBC16	Financial Management
14-08-2023 (Monday)	CMBC17	Marketing Management
16-08-2023 (Wednesday)	CMBC18	Entrepreneurship Development
18-08-2023 (Friday)	CMBC19	Management Information Systems
21-08-2023 (Monday)	CMBC20	Quantitative Analysis for Business Decisions
23-08-2023 (Wednesday)	CMBC24	Disaster Management

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## SCHEDULE OF MBA IV SEMESTER END EXAMINATIONS (REGULAR), AUGUST 2023 REGULATION: PG-21

Timings: 02:00 PM to 05:00 PM

01 March 2023

Date/Day	Course Code	Course Name
17-08-2023 (Thursday)	CMBC48	Strategic Management
19-08-2023	CMBC52	Financial Derivatives
(Saturday)	CMBC55	Compensation and Reward Management
22-08-2023	CMBC53	Banking, Insurance and Risk Management
(Tuesday)	CMBC56	Management of Industrial Relations
24-08-2023	CMBC54	International Financial Management
(Thursday)	CMBC57	International Human Resource Management

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SCHEDULE OF M. TECH II SEMESTER END EXAMINATIONS (REGULAR / SUPPLEMENTARY), AUGUST 2023. **REGULATION: PG21** 

Timings: 02:00 PM to 05:00 PM

31 March 2023

Date / Day	Course Code	Course Name	BRANCH
· · · · · · · · · · · · · · · · · · ·	BAEC13	Flight Dynamics and Control	ASE
	BCSC13	Cyber Security	CSE
10-08-2023	BESC13	Advanced Microprocessors and Interfacing	ES
(Thursday)	BPSC13	Digital Protection of Power System	EPS
	BSTC13	Finite Element Analysis	STE
	BAEC14	Engineering Analysis of Flight Vehicles	ASE
	BCSC14	Soft Computing	CSE
12-08-2023	BESC19	Embedded Networking	ES
(Saturday)	BPSC14	Power System Dynamics and Stability	EPS
	BSTC14	Structural Dynamics	STE
	BAEC16	Rocket and Missile	ASE
	BCSC15	Data Preparation and Analysis	CSE
14-08-2023	BESC15	Embedded Wireless Sensor Networks	ES
(Monday)	BPSC16	Industrial Load Modelling and Control	EPS
	BSTC15	Advanced Reinforced Concrete Design	STE
**************************************	BAEC19	Atmospheric Re-entry Vehicles	ASE
	BCSC19	Internet of Things and Applications	CSE
16-08-2023	BESC14	Internet of Things	ES
(Wednesday)	BPSC20	Power Quality	EPS
	BSTC22	Retrofitting and Rehabilitation of Structures	STE
10.00.0000	BHSC02	Disaster Management	ASE
18-08-2023 (Friday)	BHSC08	Personality Development through Life Enlightenment Skills	CSE   ES   EPS   ST

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## DETAINED AND CONDONATION STUDENTS LIST



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Dundigal, Hyderabad - 500 043

#### B. Tech I Semester Detention List

Academic Year: 2022-2023

04 March 2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
1	22951A2128	LAVUDYA PRADEEP	AE	30.86
2	22951A6630	DURGAM VENKATESH	CSE(AIML)	29.21

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#### **B.Tech I Semester Condonation List**

Academic Year: 2022-2023

04 March 2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
	22951A2160	Boeni Sai Krishna		65.27
	22951A2100 22951A2140	Pitla Saikumar		65.84
2	1	Medapatla Yuvaraj	Aeronautical	67.18
3	22951A2155	Tula Shaurya Rao	Engineering -	70.61
4	22951A2148	Vanamala Meghana		72.52
5	22951A2159	Vemulapalli Sohith Sai Kumar		68.61
6	22951A05L0	Gandla Sri Ram		68.81
7	22951A05L8			70.82
8	22951A05Q1		Computer Science	71.43
9		Malli Reddy Sunil Kumar	and Engineering	72.43
10	22951A05M1			73.44
11	22951A05R0			65.39
12	22951A05R9	Meruga Yash		67.04
13	22951A6641	Dindigalla Hemanth Yuvaraj		65.27
14	22951A6691	Korivi Rahul	CSE (AI & ML)	65.84
15	22951A66A3	<del></del>		67.18
16	22951A66F4	Swobhagya Sahoo	<b></b>	67.75
17	22951A66E2	<del></del>		73.85
18	22951A6682	··· <del></del>		70.12
.19	22951A6787			70.7
20	22951A6731	K Chenna Keshava Reddy	CSE (DS)	73.71
21	22951A67B1	N Sai Kishore		73.59
22	22951A67F1	Jillela Swaran Reddy	CSE (CS)	74.07
23	22951A6298	Kokkala Srujan Sai	Information	<del>                                     </del>
24	22951A1203	Tipareddy Advaith Reddy	Technology	68.45
25	22951A0459	Kanuku Ganesh	Electronics and	65.08
26	22951A04D		Communication	
$\frac{20}{27}$	22951A04G		Engineering	67.75
28	22951A04R			70.18
29	22951A022.		Electrical and	69.77
30	22951A023		Electronics	71.71
31	22951A024		Engineering	73.64
	22951A030		Mechanical Engineering	71.26
32	22951A011			70.82
33	22951A011			68.61
	22951A011 22951A010	<del></del>	Civil Engineering	69.42
35	22951A010		CIVII Engineering	71.43
36	22951A011			72.43
37				73.44
38	22951A011			/ / / / / /

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#### **B.Tech III Semester Detention List**

Academic Year: 2022-2023

07 February 2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
1	21951A67K3	T Prudhvi Raj	Computer Science and Engineering (DS)	40.3
2	21951A6238	I Raviteja	Computer Science and Engineering (CS)	22.5
3 ·	21951A0505	N Akshay	Computer Science and Engineering	33.8
4	21951A04A5	N Mouli	Electronics and Communication Engineering	27.4
5	21951A0325	Yerra Sujay	Mechanical Engineering	15.7
» 6	21951A0128	V Satya Sai	Civil Engiineering	36.5

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#### B.Tech III Semester Condonation List

Academic Year: 2022-2023

07 February, 2023

S.No	Roll no	Name	Branch	Attendance Percentage
1	21951A2111	Yerramalli Shanmukha Shambhavi		66.41
2	21951A2115	Damera Dhanush Harsha		70.31
3	21951A2125	M Hrithika Marie Antoinette		73.63
4	21951A2127	N Jayavardhana Rao		68.75
5	21951A2132	Bandari Krishna Chaitanya		. 72.27
6	21951A2141	Adhyatmabhattar Maruthi Chayavan		68.55
7	21951A2146	Mohammed Jaleel Uz Zain		65.43
8	21951A2154	Badri Neeraj Yadav	A1	73.24
9	21951A2167	Bhukya Praveen	Aeronautical Engineering	68.9
10	21951A2174	Muvvala Rohith Kumar	Liginoomig	72.83
11	21951A2176	Saif Akbari		70.87
12	21951A2177	Baikani Sai Giridhar		69.88
13	21951A2179	Saikarthik Rathod		70.47
14	21951A2188	Pathakoti Saketh		68.5
15	21951A21A2	Nadimpally Sriram Bangar Raju		66.93
16	21951 A21B6	P Venkatesh Chawan		72.83
17	21951A21C1	Yenumula Vishnu Vardhan		69.29
18	21951A6655	Likhith Koduri	CCF (ALP-MI)	73.92
19	21951A6699	Pesaramelli Prem Chand	CSE (AI & ML)	68.2
20	21951A6708	Bachu Akhil		69.7
21	21951A6719	Bhukya Arjun Sai		73.6
22	21951A6721	Jella Ashrith Sai		72.1
23	21951A6760	Putti Kiran Chand	CSE (DS)	72.5
<del></del>	21951A6763	Pamula Kranthi Lenin Varma		71.1
25	21951A6780	Mohammed Mujtaba Hussain		72.6
<u>25</u>	21951A67C3	Saripalli Sai Sandeep		69.3
$\frac{20}{27}$	21951A3313	Ratnala Keerthana		71.8
28	21951A3317	Gogula Likhitha		71.8
29	21951A3320	Bongarla Manikanta	COLF	66.3
30	21951A3334	Sai Donthi	CSIT	72.7
31	21951A3351	Cherukuri Srijan		71.8
32	21951A3363	Kesaram Vishwak Reddy		65.2
33	21951A5303 21951A6201	Morupoju Akshith Kumar	V	68.2
<u></u>	21951A6232	Kondra Praneeth		65.5
	21951A6253	Kummari Sujan Kumar		68.8
35		Easari Surya Teja	CSE (CS)	65.3
36	21951A6254			68.2
37	21951A6255	Tejashree Srigiri G Viyekananda		67.6
38	21951A6262			71.
39	21951A6263	Chanupalli Yugander		66.
40	21951A1250	Yempally Nithish Kumar		69.
41	21951A1268	Kammari Sai Sushma	- '	67

43	21951A0409	Morey Akash		73.5
44	21951A0442	Sandaka Charan		73.5
45	21951A0471	Pusa Karthik		71.8
46	21951A04G2	Sai Kumar Reddy Sarugari	Electronics and Communication	65.73
47	21951A04H4	Kuragayala Santosh Kumar	Engineering	71.56
48	21951A04H9	Shaik Feroz		65.73
49	21951A04Q1	Morreddigari Vignesh Priyatam Reddy		65.78
50	21951A04R4	Jogi Manoj Kumar		66.16
51	21951A0213	Mohammed Noaman Hussain		66.47
52	21951A0215	Molgara Pavan Kumar	Electrical and	66.28
53	21951A0218	Boyidi Rajesh Kumar	Electronics	69.98
54	21951A0238	Vaibhav Mittal	Engineering	66.47
55	21951A0247	Ambati Mitesh Sri Sai		67.45
56	21951A0105	Guguloth Dinesh		68.76
57	21951A0107	Bendi Karthik		72.3
58	21951A0108	Nallamothu Karthik Chowdary		69.16
<b>5</b> 9	21951A0109	Thalakayala Karthik		66.8
60	21951A0117	Pathlavath Paramesh		66.8
61	21951A0120	Nakka Raju		67.78
62	21951A0122	Moota Rupesh		68.76
63	21951A0124	Orsu Sanjay Kumar	Civil Engineering	69.16
64	21951A0125	Sura Santhosh Kumar Ganesh		69.74
65	21951A0129	Chandragiri Shiva		69.74
66	21951A0131	Bhukya Siddu		66.99
67	21951A0135	Jansi Lingapuram Sushmanth		73.48
68	21951A0139	Baipothu Vamshi		70.53
69	21951A0144	Kasireddy Vishnu Vardhan Reddy		72.69
70	22955A0115	Pottasiri Sai Krishna		69.16

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#### B.Tech V Semester Detention List

Academic Year: 2022-2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
1	20951A21B5	Mekala Kiran Kumar	Aeronautical Engineering	35.02
2	20951A0473	Thumurotu Komala Sai	Electronics and Communication	17.08
3	20951A0477	Rambhatla Likhita Vagvi	Engineering	28.02
4	20951A0354	Vankudothu Suman	Mechanical Engineering	15.01



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#### B.Tech V Semester Condonation List Academic Year: 2022-2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
		D. J. H. W. al-Waighne		66.96
1.	20951A2129	Pushpala Komal Krishna		70.89
2.	20951A2169	Kanaka Saipriya		71.73
3.	20951A2170	Thumma Sandya Prakash Shaik Hafeez Aftaab		71.31
4.	20951A2175	Shaik Karimulla		68.78
-5.	20951A2176	M Sri Charan	Aeronautical	72.15
6.	20951A2185	Vaishnavi Rao Patnam	Engineering	71.73
7.	20951A21A0	P Vishvendhar Goud		70.89
8.	20951A21A8			67.51
9	20951A21A9	Gaddi Vishwa Sai		68.78
10.	20951A21B2	Sachin Singh		69.20
11.	20951A21B7	Shaik Ameena		65.59
12.	20951A0505	Pudari Abhishek	Computer Science	66.40
13.	20951A05D0	Vibhuthi Ravi Teja	and Engineering	68.41
14.	20951A05G5	Paleti Sessy		68.41
15.	20951A05M9	Chedive Uday Kiran Reddy		65.04
16.	20951A6615	Pappur Jaideep Reddy	CSE (AI & ML)	68.29
17.	20951A6627	Ankeswarapu Neeraj		69.11
18.	20951A6638	Boddapati S S V P Harsha Vardhan		71.54
19.	20951A6644	Mantena Satya Sai Anil Kumar Varma		68.20
20.	20951A6711	Gutta Gomathi		66.95
21.	20951A6741	Kolli Kusa Satya Raghavendra Rao	CSE (DS)	72.18
22.	20951A6749	Srina Jayath Gudala		69.04
23.	20951A6757	Mangalampally Venkata Nagasree		70.10
24.	20951A6204			71.34
25.	20951A6210	Mikkili Dinesh	CCE (CC)	65.98
26.	20951A6218	Kalakonda Thrishool Kumar Reddy	CSE (CS)	65.77
27.	20951A6223	Koka Monish	· ·	67.01
28.	20951 A6254			65.73
29.	20951A3301			68.55
30.	20951A3320		CSIT	68.35
31.	20951A3358			72.58
32.	20951A3359	Goggala Yachandra		67.47
33.	20951A1207			69.88
34.	20951A1244			67.47
35.	20951A1276		Information Technology	66.51
36.	20951A1278		I comology	70.73
37.	20951A12A			71.22
38.	21955A120			71.7
39.	20951A040		Electronics and	70.9
40.	20951A040		Communication	66.5
41.	20951A042	6 Nalimela Bharath Chandra	Engineering	65.1
42.	20951A043	1 Telugu Bojraj		03.1



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#### B.Tech VII Semester Detention List

Academic Year: 2022-2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
1	19951A2109	Vunyala Aravind Varma	Aeronautical Engineering	42.02
2	19951A0512	Meka Akash	Computer Science and Engineering	38.05
3	19951A1253	S Naveen	Information Technology	19.01
4	18951A04F5	Aenugu Saketh Reddy		24.02
5	19951A04D4	Guduru Sai Varun	Electronics and Communication	33.08
6	19951A04J9	Banda Thilak	Engineering	12.01
7	18951A0276	Kethavath Santhosh	Electrical and Electronics Engineering	35.02
8	17951A03B2	B Sreekar Chandan	M. 1. Ind Producering	47.08
9	19951A0304	Siddhabhaktula Akshith Kumar	Mechanical Engineering	28.02
10	17951A0190	Shaik Afroz		55.01
11	19951A0124	Atthi Madhu Varma	Civil Engineering	18.02
12	19951A0126	Gone Harish Reddy		44.02



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## B.Tech VII Semester Condonation List

Academic Year: 2022-2023

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
	19951A2151	K Rakesh Kumar		66.67
1	19951A2175	Kanemoni Siddartha	Aeronautical	72.56
2		Asadi Vidyasagar	Engineering	70.29
3	19951A2193	Ummadisetti Purnachandra Rao		71.96
4	20955A2107	Sangam Charan Teja		66.81
5	19951A0543 19951A0546	Munjam Chiranjeevi		68.52
6		Repaka Kartik	]	71.27
7	19951A0571	Maganti Krishnagopal		68.52
8	19951A0577	Chintakuntla Nikhitha		71.21
9	19951A05B4	Gandham Harshavardhan	Computer Science	68.52
10	19951A05G6	Yalala Sirish Reddy	and Engineering	72.92
11	19951A05J5	Burri Sushma		68.11
12	19951A05L8	Punna Udaycharan		72.81
13	19951A05M3	Bollam Vardhan		68.52
14	19951A05N1	Nimmaturi Venkata Koushik	_	66.38
15	19951A05N5	M Venkata Naga Sai Manoj		71.21
16_	19951A05N6	Venkata Sai Deepak Sirigiri		72.37
17	19951A05P9	Nittala John Abhilash		68.97
18	18951A1237	N Sai Rama Krishna	-	66.81
19	18951A1281	Nadipalli Rishab	Y C wation	73.81
20	19951A1270	Akula Sai Koushik	Information	68.97
21	19951A1277		Technology	73.81
22	19951A1278	Pagidala Sai Kumar Manchikanti Sourab		72.63
23	19951A1298			71.43
<u>24</u>	19951A12A5	Boggarapu Suhaas		70.95
25	19951A0403	Janjam Achyuth Deepak		71.40
26	19951A0408	Vanga Akhil Duddala Bhanu Prasad	_	72.28
27	19951A0429	Tumuluri Bhuvana Neha Sri Vaishnavi		68.74
28	19951A0432	Tumuluri Bhuvana Neha 311 vaisima (1		68.74
29	19951A0441	Laxmagouni Dinesh Goud		69.84
30	19951A0446	Thirumalareddy George Pranay Reddy		70.07
31	19951A0455	Panasa Hruday Chandra		69.40
32	19951A0463	Chetaraasi Karthik	Electronics and	68.74
33	19951A0485	Meghna V Sundaresh	Communication	70.95
34	19951A0489	Nandu Kumar Vadtya	Engineering	73.63
35	19951A0492	Hanumanthu Naveen Kumar		66.52
36	19951A0498	Ramavath Pavan		70.07
37	19951A04A0			65.04
38	19951A04B4			72.28
39			<u></u>	68.74
40				69.18
41	19951A04G4			69.40
42	19951A04J3	Takur Swathi		69.84
43		Pulabala Shiva Teja		69.89
44		Jigatapu Ganesh Kumar	Electrical and	67.20
45		Govind Kumar	Electronics	65.86
46		Allu Sai Teja Reddy	Engineering	72.46
47				, , , , , ,

S. No	Roll No	Name of the Student	Branch	Attendance Percentage
48	19951A0207	Kotte Anil Rao		71.88
49	19951A0234	Dabbari Naresh		71.78
50	19951Á0270	Chukkala Vishnu		71.81
51	20955A0240	Patthi Golla Shiva Sai		72.83
52	18951A0383	Chikurthi Sai Lokesh Reddy		71.93
53	18951A0386	Thota Sai Sharath Chandra	Mechanical	70.77
54	18951A0390	Kappala Saiteja	Engineering	71.00
55	19951A0373	Varaganti Tharun		70.53
56	20955A0346	Bhukya Vinay Prakash		67.29
57	18951A0144	Nadakuduru Naveen		73.17
58	19951A0102	Udari Arun	·	70.73
59	19951A0108	Malluri Chandu	**************************************	69.76
60	19951A0115	D Harshavardhan Reddy	Civil Engineering	69.51
61	19951A0140	Pavan Kalyan P		65.85
62	19951A0141	Donthi Pavan Kalyan		66.34
63	19951A0174	Pothula Vamshi Krishna		66.25
64	20955A0108	Bandari Harish	•	70.73

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## DISCUSSION ON IMPLIMENTATION OF BT23 REGULATIONS: 2023-2024



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#### JNTUH R22 REGULATIONS (2022-23) AND IARE R23 REGULATIONS (2023-24)

DESCRIPTION	JNTUH R22 REGULATOINS (2022-23)	IARE BT23 REGULATIONS (2023-24)
B.Tech. Programme Structure	A student after securing admission shall complete the B.Tech. programme in a minimum period of four academic years (8 semesters), and a maximum period of eight academic years (16 semesters) starting from the date of commencement of first year first semester, failing which student shall forfeit seat in B.Tech course.	A student after securing admission shall complete the B.Tech. programme in a minimum period of four academic years (8 semesters), and a maximum period of eight academic years (16 semesters) starting from the date of commencement of first year first semester, failing which student shall forfeit seat in B.Tech course.
	• Each student shall secure 160 credits (with CGPA ≥ 5) required for the completion of the undergraduate programme and award of the B.Tech. degree.	• Each student shall secure 160 credits (with CGPA ≥ 5) required for the completion of the undergraduate programme and award of the B.Tech. degree.
Semester Structure	• Each undergraduate programme is of 4 academic years (8 semesters) with the academic year divided into two semesters of 22 weeks (>90 instructional days) each.	• Each undergraduate programme is of 4 academic years (8 semesters) with the academic year divided into two semesters of 22 weeks (>90 instructional days) each.
	• Each semester - 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)' under Choice Based Credit System (CBCS) and Credit Based Semester System (CBSS) indicated by UGC, and curriculum/course structure suggested by AICTE are followed.	Each semester - 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)' under Choice Based Credit System (CBCS) and Credit Based Semester System (CBSS) indicated by UGC, and curriculum/course structure suggested by AICTE are followed.
Course Classification	Foundation courses, core courses, value added courses, mandatory courses, professional and open elective courses.	• Foundation courses, core courses, value added courses, mandatory courses, professional and open elective courses.

	<ul> <li>Industry Training/ Internship/ Industry Oriented Mini-project/ Mini- Project/ Skill Development Courses</li> </ul>	• Filed Projects / Field Practicum / Industry In-plant Training / Internships/ Skill development courses
Project work	B.Tech. Project Stage I & II	<ul> <li>B.Tech Project work Phase – I and Phase – II</li> <li>Full semester internship (FSI) either in B.Tech VII or VIII semesters.</li> </ul>
Course Registration	• The academic section of the college invites 'registration forms' from students before the beginning of the semester through 'on-line registration', ensuring 'date and time stamping'. The online registration requests for any 'current semester' shall be completed before the commencement of SEEs (Semester End Examinations) of the 'preceding semester'.	Before commencement of the class work, student needs to registered the courses through
	<ul> <li>A student may be permitted to register for all the subjects/ courses in a semester as specified in the course structure with maximum additional subject(s)/course(s) limited to 6 Credits (any 2 elective subjects), based on progress and SGPA/ CGPA, and completion of the 'pre-requisites' as indicated for various subjects/ courses, in the department course structure and syllabus contents.</li> <li>Choice for 'additional subjects/courses', not more than any 2 elective subjects in any Semester, must be clearly</li> </ul>	<ul> <li>A student may be permitted to register for all the subjects / courses in a semester as specified in the course structure with maximum additional subject(s)/course(s) limited to 6 Credits (any 2 elective subjects and the subjects in VIII semester) from IV semester onwards, based on progress and SGPA/ CGPA, and completion of the 'pre-requisites' as indicated for various subjects/ courses, in the department course structure and syllabus contents.</li> <li>Choice for 'additional subjects/ courses' in accelerated mode, not more than any 2 subjects</li> </ul>
·	indicated, which needs the specific approval and signature of the Faculty Advisor/Mentor/HOD.	not more than any 2 subjects (elective subjects and the subjects in VIII semester), must be clearly indicated, which needs the specific approval and signature of the Faculty Advisor/Mentor/HOD.
Electives are offered	<ul> <li>Professional electives (PE-I to VI)</li> <li>Open electives (OE-I, II &amp; III)</li> </ul>	<ul> <li>Professional electives (PE-I to VI) from V semester onwards.</li> <li>Open electives (OE-I, II &amp; III) from VI semester onwards.</li> </ul>

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## Attendance requirement

- 75% of attendance in aggregate of all the subjects/ courses (including attendance in mandatory courses like Environmental Science, Constitution of India, Intellectual Property Rights, and Gender Sensitization Lab) for that semester
- Shortage of attendance in aggregate upto 10% (65% and above, and below 75%) in each semester may be condoned by the college academic committee on genuine and valid grounds, based on the student's representation with supporting evidence.
- 75% of attendance in aggregate of all the subjects/ courses (including attendance in mandatory courses like Environment and Sustainbility, Constitution of India, Gender Sensitivity, Essence of Indian Traditional Knowledge) for that semester.
- Shortage of attendance in aggregate upto 10% (65% and above, and below 75%) in each semester may be condoned by the college academic committee on genuine and valid grounds, based on the student's representation with supporting evidence.

## Academic requirements

- A student shall be deemed to have satisfied the academic requirements and earned the credits allotted to each subject/ course, if student secures not less than 35% (14 marks out of 40 marks) in the Continuous Internal Evaluation (CIE), not less than 35% (21 marks out of 60 marks) in the semester end examinations (SEE), and a minimum of 40% (40 marks out of 100 marks) in the sum total of the CIE (Continuous Internal Evaluation) and SEE (Semester End Examination) taken together; in terms of letter grades, this implies securing 'C' grade or above in that subject/ course.
- If a student registers for 'extra subjects' (in the parent department or other

A student shall be deemed to have satisfied the academic requirements and earned the credits allotted to each subject / course, if student secures not less than 35% (14 marks out of 40 marks in the internal examinations, not less than 35% (21 marks out of 60 marks) in the semester end examination, and a minimum of 40% (40 marks out of 100 marks) in the sum total of the CIE (Continuous Internal Evaluation) and SEE (Semester End Examination) taken together; in terms of letter grades, this implies securing 'C' grade or above in that subject/ course.

departments/branches of Engg.) • If a student registers for 'extra other than those listed subjects subjects' (in the parent totaling to 160 credits as department or other departments specified in the course structure / branches of Engg.) other than of his department, the those listed subjects totaling to performances in those 'extra 160 credits as specified in the subjects' (although evaluated and course structure of his graded using the same procedure department, the performances in as that of the required 160 those 'extra subjects' (although credits) will not be considered evaluated and graded using the while calculating the SGPA and same procedure as that of the CGPA. required 160 credits) will not be For such 'extra subjects' considered while calculating the registered, percentage of marks SGPA and CGPA. The choice of and letter grade alone will be extra subjects can be from indicated in the grade card / professional / open electives. marks memo as a performance For such 'extra subjects' measure, subject to registered, percentage of marks completion of the attendance and and letter grade alone will be academic requirements as stated indicated in the grade card / in regulations. marks memo as a performance measure, subject to completion of the attendance and academic requirements as stated in regulations. Promotion rules Mentioned in JNTUH R22 Same implementation as regulations JNTUH R22 regulations in IARE R23 regulations Outline for Continuous Internal Assessments Evaluation Continuous Internal Evaluation: (CIA-1 and CIA-2) and SEE Methodology 40 Marks. In that Mid term CIA-1 CIA-2 SEE Activities examination for 40 marks. Internal Assessment 20 20 20 marks Examination (IAE) marks marks Definitions and 10 marks a. Part - A: Objective/quiz paper Terminology / Quiz marks marks 05 05 for 10 marks. marks marks Tech Talk b. Part - B: Descriptive paper for AAT 5 marks marks marks Open ended 20 marks. experiments Partial The remaining 10 marks of reproduction Continuous Internal Evaluation are of research work distributed as: Oral presentation • Assignment for 5 marks. of research (Average of 2 Assignments each work Developing a for 5 marks) generic toolbox for • Subject Viva-Voce/PPT/Poster problem Presentation/ Case Study on a Case Study topic in the concerned subject Hackathon / Ideathon etc for 5 marks. Semester End Examination (SEE) marks marks Note: First mid-term examination shall be conducted on 50% of the Note: syllabus, and the

second mid-term examination shall First mid-term examination shall be conducted on the remaining be conducted on 50% of the 50% of the syllabus. syllabus, and the second midterm examination shall be conducted on the remaining 50% of the syllabus. The student needs to write both The semester end examinations mid term examinations. (SEE), for theory subjects, will be conducted for 60 marks consisting of two parts viz. The semester end examinations i) Part- A for 10 marks. (SEE), for theory subjects, will be ii) Part - B for 50 marks. conducted for 60 marks consisting of five questions **Part-A** is a compulsory question (numbered from 1 to 5) carrying which consists of ten sub-questions 12 marks each. Each of these from all units carrying equal marks. questions is from each unit and may contain sub-questions. For Part-B consists of five questions each question there will be an (numbered from 2 to 6) carrying 10 "either" "or" choice, which marks each. means that there will be two questions from each unit and the student should answer either of the two questions. The duration of Semester End Examination is 3 A student shall be given only one A student shall be given a chance time chance to re-register for a in each semester to reregister and maximum of two subjects in a appear for internal semester: examinations/s: If the internal marks secured by a student in the Continuous Internal • In case of a student have failed Evaluation marks for 40 (Sum of to attend one of the two Midaverage of two mid-term term examinations on a examinations consisting of scheduled date (attended at least Objective & descriptive parts, one Mid-term examination). Average of two Assignments & Subject Vivavoce/ PPT/ Poster • Failed to secure less than 35% presentation/ Case Study on a topic of marks out of 40 marks in in the concerned subject) are continuous internal evaluation. less than 35% and failed in those subjects. A student must re-register The Make-Up Examination to for the failed subject(s) for 40 such candidates is to be marks within four weeks of conducted on the date/s fixed commencement of the classwork in before commencement of the next academic year. concerned semester end examinations. Same grading procedure JNTUH R22 Regulations Grading procedure mentioned in JNTUH R22

		regulations in IARE R23
		regulations.
Passing standards	JNTUH R22 Regulations	Same implementation as
		JNTUH R22 regulations

## Eligibility for the award of B.Tech Degree (LES) mentioned in JNTUH R22 regulations, same implementation in IARE R23 regulations

- The LES students after securing admission shall pursue a course of study for not less than three academic years and not more than six academic years.
- The student shall register for 120 credits and secure 120 credits with CGPA ≥ 5 from II year to IV-year B.Tech. programme (LES) for the award of B.Tech. degree.
- The students, who fail to fulfil the requirement for the award of the degree in six academic years from the year of admission, shall forfeit their seat in B.Tech.
- All the other regulations as applicable to B. Tech. 4-year degree course (Regular) will hold good for B. Tech. (Lateral Entry Scheme).

• LES students are not eligible for 2-Year B. Tech. Diploma Certificate.

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## PLACEMENTS DETAILS 2023 PASSOUT STUDENTS



(Autonomous) Dundigal, Hyderabad - 500 043

#### Placement details of 2023 Pass out students for the academic year 2022-2023

**Resolution:** The chairperson presented the placement details of 2023 pass out students for the academic year 2022-2023 and also shared the information about branch wise selected students placed in various reputed organizations. The total number of students are registered are 758, out of 996 job offers, with 614 single offers and the percentage of placement is 81%.

#### Total students registered and job offers for the 2023 pass out students

Department	#Registered	#Job Offers	#Single Offers	Placement (%)
CSE	215	317	193	90
ECE	184	252	155	78
IT	100	123	78	78
EEE	93	110	69	74
MECH	69	83	50	72
CIVIL	46	41	26	57
AERO	51	70	43	84
TOTAL	758	*996	614	81%

Table 1: Branch wise student placements

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## DETAILS OF AICTE MINOR DEGREE PROGRAM



# INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous) Dundigal, Hyderabad -500 043

#### LIST OF STUDENTS IN BO2Y22 ACADEMIC YEAR 2021 - 22

BO2Y22 Veb Development 301			
Overview Students			
Level-wise student distribution	ដ	L2 L3	: L4 L5 L6 L7 L8 L9
	, 2	0 0	0 0 0 0 0 0
			SORT BY
Filter by level, or search by name or ema	Til.		↓ Last Created
Sachin Kumar Student   Last seen about 18 hours ago	Level Lingarker 1 Student   L	Rohit Last seen 23 days ago	Level 1

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#### LIST OF STUDENTS IN WD01Y23 ACADEMIC YEAR 2022 – 23

WD01Y23 Veb Development 201 (Node.js)								
Overview Students								
Level-wise student distribution	1.5		L6	L7	L8	L9	L10	LII
	5		1	0	0	0	0	1
FILTER						Si	ORT BY	
Filter by level, or search by name or email							↓å Las	t Created
Ashraf Mohammed Student   Last seen 2 minutes age	Level 11	Prajwal K Student   Last seen	about 3 hou	ırs ago				Level 5
Nehath Varma Student   Last seen about 1 hour ago	Level 5	Mohd Ateeq Ur Ra Student   Last seen						Level 5
Nishant Ghosh Student   Last seen about 19 hours ago	Level 6	Dheeraj Krishna G Student   Last seen		ago				Level 5
Thota Anjusree Student [ Last seen 4 days ago	Level 5							

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#### LIST OF STUDENTS IN WD02Y23 ACADEMIC YEAR 2022 – 23

WDO2Y23 /eb Development 201 (Node.js)				
Overview Students				
Level-wise student distribution		L2	L3 L4 L5	L6 L7 L8 L9 L10 L11
43		8	3 0 2	0 0 0 0 0 0
FILTER				SORT BY
Filter by level, or search by name or email				↓2 Last Created
Ambati Sushmitha Student   Last seen 1 day ago	tevel 1	KONKALA JAYA KRIS Student   Last seen 14 s	minutes ago	Level 1
Nenturi Vedha Sri Student   Last seen 2 days ago	Level 1	HAMANPURE VAIBHA Student   Last seen abo		Level 1
KUKKALA VIJAY VENKAT SAI RAJ Student   Last seen 1 day ago	Level 2	Varanasi Sai Madhav Student   Last seen abo	out 3 hours ago	Level 2
Sameem Haque Student   Last seen about 20 hours ago	Level 1	Ambati Shivani Student   Last seen 3 d	ays ago	Level 1
Syed Musharaf Student   Last seen about 7 hours ago	Level 1	Sharath Rekulara Student   Last seen abo	out 18 hours ago	Level 2

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VALLABHANENI AMRUTHA RAJ Student   Last seen about 5 hours ago	Level 1	Vangala Sai Charan Student   Last seen 2 days ago	Level 1
Gogula Likhitha Student   Last seen about 19 hours ago	Lovel 2	Nuthi Srinidhi Student   Last seen 6 days ago	Level 1
L.Poojitha Student   Last seen 1 day ago	Lovel 1	Bhuvanagiri Varun Student   Last seen about 5 hours ago	Level 1
Vanaparthy Bhavesh Student   Last seen about 16 hours ago	Level 1	Hari Kishan Daphedari Student   Last seen 4 days ago	Level 1
Gajula Lekhaj Student   Last seen 1 day ago	Level 1	Rayila Mrunalini Student   Last seen about 1 hour ago	Lovel 1
DHANALAKOTA DIVYA Student ] Last seen 9 minutes ago	Lovel 1	Patnam Rakesh Student   Last seen 5 days ago	Level 1
antervedi gayathri Student   Last seen 29 minutes ago	i.evei 3	Y Vineetha Reddy Student   Last seen 2 days ago	Level 2

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Mohammed Abubakar Student   Last seen 5 days ago	Level 1	Mohammed Kashif Ali Student   Last seen 4 days ago	Level 1
THOTA ASMITHA Student   Last seen 4 days ago	Level 1	Chanda Srija Student   Last seen 1 day ago	Level 3
Rayineni Rajkumar Student   Last seen about 4 hours ago	Level 1	Sanadi Praneeth Kumar Student   Last seen 2 days ago	Level 1
Saireddy Eashwar Reddy Student   Last seen 5 days ago	Level 1	Harshit Tekumalla Student   Last seen 4 days ago	Level 1
Yarlapally Sai Sathvik Student   Last seen 4 days ago	Leyel 1	B. Jeevan Jyothi Student   Last seen 4 days ago	Level 1
Aaleti Sajitha Student   Last seen 2 days ago	Level 1	Dandu Neha Student   Last seen 2 days ago	Level 1
Gumdelli Manasa Student   Last seen 5 days ago	Level 1	Mylagani Arjun Student   Last seen about 7 hours ago	Level 1
Naredla Deepak Reddy Student   Last seen about 4 hours ago	Levei 1	Boini Prathibha Yadav Student   Last seen 35 minutes ago	Level 2
N Vasanth Student   Last seen about 22 hours ago	Lovel 2	Vineeth Kumar Anishetty Student   Last seen 5 days ago	Lovel 1
Yelakanti S Pranay Kumar Student   Last seen 2 days ago	Level 1	Vikas Porandla Student   Last seen 5 days ago	Level 1
Archana Chintapatla Student   Last seen about 3 hours ago	Lavel 1	Bollam Akshay Student   Last seen 4 days ago	Level 1
Uppulapu Raviteja Student   Last seen about 9 hours ago	Level 1	APRAMEYA SOKALLA Student   Last seen 4 days ago	Level 1

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CHILLA MAHANANDA REDDY Student   Last seen about 22 hours ago	Level 1	Vangaveti Poojitha Student   Last seen 1 day ago	Level
Sreenidhi Student   Last seen 2 days ago	Level 5	KOKKULA RAJASHEKHAR Student   Last seen 3 days ago	Eevel 1
P. Yeshwanth Chowdary Student   Last seen about 20 hours ago	Level 2	Hanveshith Reddy Juvventhula Student   Last seen 4 minutes ago	Level 1
KONA VIVEK RAMA KRISHNA Student   Last seen about 2 hours ago	Level 5	Pranjal Ray Student   Last seen 2 days ago	Level 3

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## FACULTY TRAINING PROGRAM BY **WIPRO**

**ealentnext** 



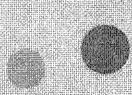
Wipro Certified Faculty Program



## CERHEICATE



AWARDED TO



## E. Kishia Rao Pairo

For participating in the training program on Java Full Stack conducted by TalentNext from 13-Feb-2023 to 03-Mar-2023

1º

Prashant Namblar
Vice President and Global Head
Talent Transformation
Wipro Limited

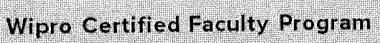
للبجاء

P.B. Kotur General Manager and Head TalentNext, Global Fresher's Engagement Wipro Limited

03-Mar-2023

**(talentnext** 







## CERTIFICATE







## Dr. M. Lakshmi Prasad

For participating in the training program on Java Full Stack conducted by TalentNext from 13-Feb-2023 to 03-Mar-2023

1º

Prashant Nambiar Vice President and Global Head Talent Transformation Wipro Limited an Paril

P.B. Kotur General Manager and Head TalentNext, Global Fresher's Engagement Wipro Limited

03-Mar-2023



INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal - 500 043, Hyderabad, Telangana

## **GREEN AUDIT INITIATIVE**



	Green	Audit Repo	ort		
Report Number:	CIC/GAR/001	Date of Issue	17 <sup>th</sup> March 2023		
Name of the University/ Institute		Institute of Aeronautical Engineering  Dundigal, Hyderabad – 500043			
Areas Covered Buildings/ Facilities	(Departments/	Dundigal Campus in 14 acres with 7 buildings and other infrastructure			
Audit Period		23 <sup>rd</sup> , 24 <sup>th</sup> and 28 <sup>th</sup> February & Follow up on 15 <sup>th</sup> March			
Name of Seni	or Auditor	Dr Ajaya Shankar Gupta			
Names of A	Auditors	Dr. Ajaya Shankar G Ms Aparna Mamidi ( Mr. N Bhaskar Redd	(Day1)		
Report Prep	pared by:	Reviewed	d and Approved by		
	Market Indiana	Hyd-72	lecel Pittala		
Dr Ajaya Sha	nkar Gupta	Dr Ra	amadasu Pittala		

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PITTALA Date: 2023.03.17
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#### 1. Executive Summary:

Institute of Aeronautical Engineering was audited during 23<sup>rd</sup> to 28<sup>th</sup> of February Covering Sustainability, Environment and Energy Management in line with National Building Code 2016-Part 11 and as per directives of NAAC & NABCB. The auditors are Dr. Rama Dasu Pittala (23<sup>rd</sup>, 24<sup>th</sup> and 28th Feb), Dr. Ajaya Shankar Gupta (23<sup>rd</sup> and 24<sup>th</sup>), Ms Aparna Mamidi (Day1), Mr. N Bhaskar Reddy (Day 2 only), Mr.C Venugopal (NABCB Assessor as observer) on 23<sup>rd</sup>.

The audit covered their total campus area spread over 14 acres and having 7 main buildings with a build-up area of around 36322 Sqm..

The criteria has 11 major clauses covering Sustainability, Environment and Energy Management as shown in the table1:

Table 1: NBC Part 11 Clauses Grouping into Broader Classification as Environmental and Energy Efficiency Categories	Sustainability,
NBC Part 11 Clause No	Major Focus
3 APPROACH TO SUSTAINABILITY	Sustainability
4 APPLICABILITY OF THIS PART	Sustainability
5 IMPLEMENTATION OF THIS PART	Sustainability
6 SITING, FORM AND DESIGN	Environmental
7 EXTERNAL DEVELOPMENT AND LANDSCAPE	Environmental
8 ENVELOPE OPTIMIZATION	Environmental
9 MATERIALS	Sustainability
10 WATER AND WASTE MANAGEMENT	Environmental
11 BUILDING SERVICES OPTIMIZATION	Energy Efficiency
12 CONSTRUCTIONAL PRACTICES	Sustainability
13 COMMISSIONING, OPERATION, MAINTENANCE AND BUILDING PERFORMANCE TRACKING	Energy Efficiency

Also the check points cover many of the requirements (around 31 Points) in NAAC's Self-Assessment Criteria as detailed in Annexure 1.

During audit the Checklist approved by NABCB has been used which has 136 check points and the auditors marked as NA if any clause is not applicable and then checked their Records/ practices/ documents etc against each check point. If the records/practice/ documents are meeting major requirement listed as Compliant, if not the observations are classified as below:

#### Major Nonconformity

a nonconformity that shows a NBC - 11 clause or other requirement has not been implemented at all, or has been implemented in such a way that the requirements are not met at all.

#### Minor Nonconformity

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a single instance, or small set of single instances, that show a requirement has not been met. At the Lead Auditor's discretion, a large number of related Minor Nonconformities may instead be filed as a single Major Nonconformity.

#### OFI:

Opportunity for Improvement is Not a non-Conformity. It is a cause for a potential non conformity and or for further improvement

The summary of audit findings are as below:

Table 2: Summaro of Audit Findings

		ARC Au	lit Sumn	nary				
S.No.	NBC Parti1 Clause	Total Check Points	Not Appl Points	Net Appl Points	Compliant points	OFIs	Minor NCs	Major NGs
1	3 APPROACH TO SUSTAINABILITY	17	1	16	14	2	0	0
2	4 APPLICABILITY OF THIS PART	1	0	1	1	0	Q	0
3	5 IMPLEMENTATION OF THIS PART	1	0	1	1	Q	0	0
4	6 SITING, FORM AND DESIGN	11	0	11	11	0	0	0
5	7 EXTERNAL DEVELOPMENT AND LANDSCAPE	12	0	12	8	1	3	0
6	8 ENVELOPE OPTIMIZATION	3	O	3	2	0	1	0
7	9 MATERIALS	5	0	5	3	1	1	0
8	10 WATER AND WASTE MANAGEMENT	31	5	26	24	2	0	0
9	11 BUILDING SERVICES OPTIMIZATION	28	9	19	16	3	0	Q
10	12 CONSTRUCTIONAL PRACTICES	16	1	15	13	1	1	0
	13 COMMISSIONING, OPERATION,							
Popular December Probable State	MAINTENANCE AND BUILDING PERFORMANCE TRACKING	11	1	10	3	6	1	0
	Total	136	17	119	96	16	7	0

By giving a weightage of 1 to compliant, 0.75 to OFI, 0.25 to Minor NC and 0 to Major NCs the total points against 119 applicable are 109.75 ie equal to 92.23%

Embodied Energy Calculated for Existing building as shown in Fig 9.5 shows that the average **EE Per Sqm is 2.955 GJ per Sq M** and the National average for Four-storey reinforced cement concrete (RCC) buildings is **4.3 to 3.1 GJ per SqM** (Fig. 9.4 reference Table 4 Embodied energy analysis of multi storied residential buildings in urban India S. Bardhan Dept. of Architecture, Jadavpur University, India), which indicates that the Old Buildings are also within the EE Standards.

Embodied GHG calculated is around **654 Kg CO2e per SqM** as shown in Figure 9.5, which is within benchmark given in a study published in the Journal of Cleaner Production, the embodied carbon of residential buildings in India ranges from approximately **250 to 750 Kg CO2e per SqM**.

#### The major strengths are:

- IARE has developed a Green Campus Policy indicating commitment and drive of Principal and Management.
- They prepared Guidelines to meet requirements of NBC Code 11 for future buildings
- The major effort taken by their Civil department to assess the Embodied Energy and GHG against old buildings

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- EE Per Sqm is 2.955 GJ per Sq M and the National average for Four-storey reinforced cement concrete (RCC) buildings is 4.3 to 3.1 GJ per SqM (reference details given in report)
- They have prepared a list of materials with their Emboided Energy levels to assist in selection of materials for future construction
- They are using Flyash Bricks which is an eco-friendly approach
- Solar Panels used for Solar Power 160 KW capacity for campus lighting, ACs and fans.
- Rain water being recharged through rain water harvesting pits (24Nos) and 1 bore well connected to rainwater harvesting pit.
- Rainwater recharging pits and Use of STP Water for gardening.
- Interaction with local Pnchayat and villagers in 2002 was done. Established RO Plants,
   Provided Benches and Furniture to 10 Schools in and around the Institute.
- Students Participation in Street Cause and NSS is supported and encouraged by Management
- Environmental Risk Assessment and Control Plan covering Oil Leakage, Use of Energy, Dust Generation etc covered.
- Procedure for Emergency Response Plan (ERP) IARE/GA/ERP/01
- Existing Buildings are assessed for Building Orientation (Page 9 to 11), Material used (Page 7 to 9) and guidelines for new buildings addressed in IARE/GA/GAD/01
- 38 percent of the open spaces are maintained as softscapes (permeable surface on ground) as against norm of 30%
- Developed an SOP "Procedure for Waste Management IARE/GA/PWM/01"
- Plastic bottles Shredder, Canteen Waste Biogas Plant is there.
- MoU with Ramky Enviro for E Waste Management
- CFL lights replaced with LED 100% and All Ac's are now 5 star rated,
- Solar power is used and 35% energy reduced & and cost per KWH reduced by 35% (from 2019 to 2022).

#### Major areas for improvement are:

- All the Initiatives under Green Campus Policy to have Measurements / KPIs to assess/ monitor performance.
- Use of water conserving fixtures in Toilets, wash Rooms etc to be used
- Modification of Windows to further improve Day Lighting to be done
- Explore use of Auto dimming switches etc to conserve energy
- A site maintenance plan for Landscape is to be developed and precautions to avoid water logging in ground
- Construction agencies to perform soil monitoring, water quality monitoring, ambient air quality monitoring, noise monitoring etc with a view to having required controls
- Specific Water Consumption to be monitored regularly and to check water balance
- Explore Availability and use of Bio Diesel in Buses and Generators



Monitoring Energy Consumption for different applications by having Sub-meters
 Training to all Housekeeping Staff and Electrical staff may be arranged

#### 2. Introduction:

Competent Inspectorate and Consultants Pvt Ltd (CICPL) have been engaged by Institute of Aeronautical Engineering (IARE), Hyderabad for conducting Green Audit of their campus as per NAAC advisory (Ref. No. -F. No. 14-29/2022 dated 26.05.2022) prescribing requirement of Green Audits/Certification of educational institutions by Inspection Bodies approved by NABCB as per ISO17020. As per Methodology prescribed by NABCBs policy Ref. No.: NABCB/P-001/09/2022/V.1 Green Audits to be conducted as per the National Building Code, 2016, Part-11 with clauses, as applicable therein. Accordingly CICPL had prepared checklist and conducted the audit, after obtaining approval for the checklist. This audit was Witnessed by NABCB nominated Auditor on first day.

#### **About IARE:**

Founded in the year 2000 by Maruthi Educational Society, Institute of Aeronautical Engineering (IARE) in Hyderabad has established itself as a leading Autonomous engineering college. With a mission to provide "Education for Liberation," the institute offers a wide range of B.Tech programs including Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Aeronautical Engineering, Mechanical Engineering, Civil Engineering, and more. IARE is also home to six M.Tech programs in engineering and an MBA program. Over the past 21 years, IARE has earned a prestigious reputation for excellence in education, with 100% admissions in the state of Telangana.

The Vision and Mission of the Institute are as below:

#### Vision

To bring forth professionally competent and socially progressive, capable of working across cultures meeting the global standards ethically.

#### Mission

To provide students with an extensive and exceptional education that prepares them to excel in their profession, guided by dynamic intellectual community and be able to face the technically complex world with creative leadership qualities.

Further, be instrumental in emanating new knowledge through innovative research that emboldens entrepreneurship and economic development for the benefit of wide spread community.

#### About CICPL:

Competent Inspectorate and Consultants Pvt Ltd is formed in 2022 by converting Competent Inspectorate and Consultants LLP which was established in 2015 by merging Sun-Mann Engineers & Consultants (Serving Industry Since 2009) to provide highly competitive

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specialized Third-Party Inspection and Field Services to support companies in building and managing their assets, ensure quality and compliance, improve reliability, performance and avoid the occurrence of incidents

CICPL performs third party inspections, which include the examination of materials, products, installations, plants, processes, work procedures or services, and the determination of their conformity with requirements and the subsequent reporting of results of these activities to the clients.

#### 3. Audit Scope:

Audit is Covering Sustainability, Environment and Energy Management in line with National Building Code 2016-Part 11 and as per directives of NAAC & NABCB

The physical area covered 14 acres of campus area consisting 7 blocks covering Instructional, Laboratory and Administrative Infrastructure . The Layout plan is as below:

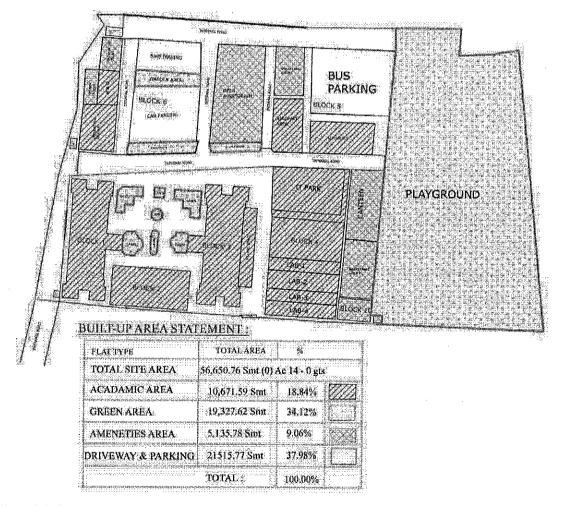


Figure 3-1: Campus Layout with details of Built-up area



#### 4. References:

- NABCB Policy on Green Audit by Inspection Bodies
- NAAC's advisory ref No.F.No.14-29/2022 Dated 26.05.2022
- National Building Code of India 2016 Vol 2 Part 11 Approach to Sustainability
- ISO 17020 Manual and SOPs of CiCPL
- National Lighting Code 2010 edition

#### 5. List of Auditors:

- 1. Dr. Rama Dasu Pittala (Day 1&2) and 28th Feb
- 2. Dr. Ajaya Shankar Gupta (Day 1&2
- 3. Ms Aparna Mamidi (Day1)
- 4. Mr. N Bhaskar Reddy (Day 2 only)
- 5. Mr.C Venugopal (NABCB Assessor) on Day 1

#### 6. List of Auditees:

- 1. Dr. L V Narasimha Prasad Principal and Professor of CSE
- 2. Dr Padmanabha Reddy, Head of IQAC
- 3. Dr Vemula Anand Reddy, HOD, Department of Civil Engineering,
- 4. Dr P Sreekanth Reddy, Asst Professor, Department of Civil Engineering
- 5. Mr Pavuluri Rajesh, Adminstration Officer, Admin Department
- 6. Dr. G Ranjith Kumar, HOD, Dept. Of EEE

#### 7. Audit Plan, Opening and Closing Meetings:

Audit plan is attached as Annexure 1

Audit was performed during 23<sup>rd</sup> & 24<sup>th</sup> and some measurements were taken on 28<sup>th</sup> February. Opening meeting and closing meeting photos are given below.

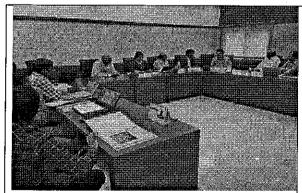


Figure 7-1Photo of Closing Meeting on 24th Feb



Figure 7-2 Photo of Opening Meeting on 23rd Feb



## 8. Areas Covered (Departments/ Buildings/ Facilities)

The physical area covered 14 acres of campus area consisting 7 blocks covering Instructional, Laboratory and Administrative Infrastructure.

- 1. Block 1 1945 (Sqm) Per floor 5 floors : 104679 Sft (9725 Sqm)
  2. Block 2 1275 (Sqm) Per Floor 5 floors : 68620 Sft (6375 Sqm)
  3. Block 3 1945 (Sqm) Per floor 5 floors 104679 Sft (9725 Sqm)
  4. Block 4 4320 (Sqm) 1 floors 46500 Sft (4320Sqm)
  5. Block 5 1000 (Sqm) 1 floors 10764 Sft (1000 Sqm)
- 6. Block 6 1167 (Sqm) per floor 4 floors 50246 Sft (4668 Sqm)

7. Block 7 (Hub) - 509 (Sqm) - 1 floor - 5478 Sft (509Sqm)

Also the Solar Plant on rooftop, STP, Generator, Rainwater Harvesting Pits etc.

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# IDENTIFICATION OF RESEARCH SUPERVISORS JNTU HYDERABAD



#### RESEARCH AND DEVELOPMENT CELL

### Jawaharlal Nehru Technological University Hyderabad

Kukatpally, HYDERABAD - 500 085, Telangana State

Dr. K Vijaya Kumar Reddy

M.Tech., Ph.D

Professor of Mechanical Engineering &

Tel: 9154089525 directorrnd@intuh.ac.in

Dt: 25-02-2023

To The Principals

Sir,

DIRECTOR

Sub: JNTUH – R&D Cell – List of eligible Supervisor – Interaction meeting with Principals – Reg.

\*\*\*\*

By direction I am happy to inform that the list faculty enclosed herewith are identified as research Supervisors working in your college. Further it is to inform that not-eligible faculty may be allowed to know the short falls of their credentials at Directorate of Research & Development Cell in person during evening working hours from 04:00 PM to 05:00 PM within seven days after receipt of this letter.

In this connection the guidelines and norms for allotment of research scholars to identified research supervisors working in affiliated colleges are to be discussed. Hence you are requested to attend the interaction meeting with the Hon'ble Vice Chancellor on 01-03-2023 @ 10:30 AM without fail.

Venue: Golden Jubilee Conference Hall, Admissions Building, JNTUH.

Yours sincerely

DIRECTOR

Copy to: PA to VC

Copy to: PA to Rector

Copy to: PA to Registrar



(Autonomous) Dundigal, Hyderabad - 500 043

#### FACULTY MEMBERS IDENTIFIED AS RESEARCH SUPERVISOR

As per the circular released on 25 February 2023 from the Research and Development Cell, JNTU Hyderabad. The 21 faculty members were recognized as Research Supervisor from various departments.

The following are the list 21 faculty members who are identified as research supervisor from affiliating university.

College Name: 95 (Institute of Aeronautical Engineering)							
S.No	Name of the Faculty	JNTU Registration ID	Branch Name				
1	Dr. L V NARASIMHA PRASAD	0640150412202441	C.S.E				
2	Dr. M PURUSHOTHAM REDDY	9860190202110439	C.S.E				
3	Dr. P L SRNIVASA MURTHY	65150330234021	C.S.E				
4	Dr. GANDIKOTA RAMU	2589160315121543	C.S.E				
5	Dr. MYNENI MADHU BALA	2054160219143542	C.S.E				
6	Dr. Y MOHANA ROOPA	3132150426111616	C.S.E				
7	Dr. M LAKSHMI PRASAD	2193210707144350	C.S.E				
8	Dr. CH SRINIVASULU	9907150408093545	C.S.E				
9	Dr. NANDAM SAMBASIVA RAO	0037150418151850	C.S.E				
10	Dr. J SIRISHA DEVI	95150407102808	C.S.E				
11	Dr. BOJJA POLALAIAH	8249220503142045	E.C.E				
12	Dr. P ASHOK BABU	50150405134030	E.C.E				
13	Dr. V. PADMANABHA REDDY	2787150427172140	E.C.E				
14	Dr. P SRIDHAR	19150403-074232	E.E.E				
15	Dr. V CHANDR AJAGAN MOHAN	4865-171016-113947	E.E.E				
16	Dr. D SHOBHA RANI	47150331-113435	E.E.E				
17	Dr. P SRILATHA	4750-150410-000651	Mathematics				
18	Dr. PRAVEEN KUMAR BALGURI	3112-181026-113600	Mechanical Engg				
19	Dr. SATHEES KUMAR	4969-180811-131709	Mechanical Enga				
20	Dr. N VENKATACHALAPATI	9911-220317-101613	Mechanical Engg				
21	Dr. KAMATAM HARI PRASAD	6907170916103001	Physics				

**PRINCIPAL**