



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## MINUTES OF THIRTEENTH ACADEMIC COUNCIL MEETING HELD ON 06 AUGUST 2022

The thirteenth academic council meeting was held on 06 August, 2022 (Saturday) at 02:30 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	Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering	Chairperson
2	Dr. B Dean Kumar	Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
3	Dr. G K Viswanadh	Professor of Civil Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
4	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	JNTUH Nominee
5	Dr. V Kamakshi Prasad	Professor of Computer Science and Engineering, JNT University Hyderabad	Member
6	Dr. M Anji Reddy	Professor of Centre of Environment, JNT University Hyderabad	Member
7	Dr. P Gowri Sankara Rao	Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, New Delhi	Member
8	Mr. C Praveen Reddy	CEO and Managing Director, Automotive Robotics Engineering Services (India) Pvt. Ltd., Secunderabad	Member
9	Dr. D Govardhan	Professor and Head, Aeronautical Engineering	Member
10	Dr. M Madhu Bala	Associate Professor and Head - Computer Science and Engineering	Member
11	Dr. M Purushotham Reddy	Associate Professor and Head - Information Technology (IT)	Member
12	Dr. C Madhusudhana Rao	Professor and Head - Computer Science and Information Technology (CSIT)	Member
13	Dr. B Padmaja	Associate Professor and Head - CSE (Artificial Intelligence and Machine Learning)	Member
14	Dr. P Govardhan	Associate Professor and Head - CSE (Data Science)	Member
15	Dr. R Obulakonda Reddy	Associate Professor and Head - CSE (Cyber Security)	Member
16	Dr. P Ashok Babu	Professor and Head - Electronics & Communication Engineering	Member
17	Dr. P Sridhar	Professor and Head - Electrical and Electronics Engineering	Member
18	Dr. V V S H Prasad	Professor and Head - Mechanical Engineering	Member
19	Dr. Vemula Ananda Reddy	Associate Professor and Head - Civil Engineering	Member
20	Dr. T Shyam Sundar	Associate Professor and Head - Department of Mathematics	Member
21	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	Member
22	Dr. Rizwana	Professor and Head - Department of Physics	Member
23	Dr. Jetty Wilson	Professor and Head - Department of English	Member
24	Dr. T Vara Lakshmi	Associate Professor and Head - Master of Business Administration	Member
25	Prof. G Chandra Sekhar	Dean Academics	Member

26	Dr. D Shobha Rani	Professor, Electrical and Electronics Engineering	Member
----	-------------------	---	--------

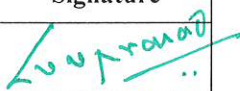
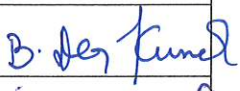
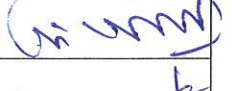
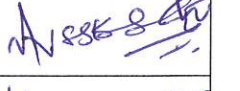

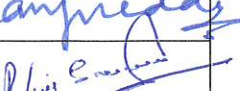

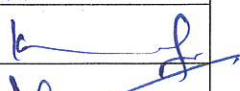

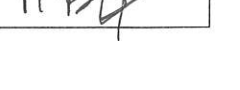

The Chairperson of the Academic Council welcomed all the members. The Academic Council discussed the agenda as per the details given below and resolved them.




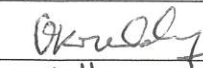
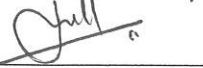



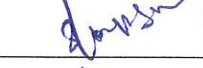
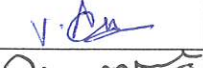
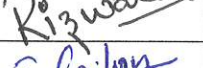
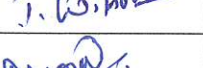
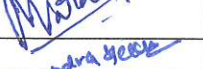
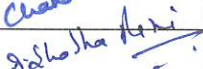

<b>CONFIRMATION OF MINUTES AND ACTION TAKEN</b>	
<b>Item No.1</b>	<p><b>To confirm the minutes and action taken report of 12<sup>th</sup> academic council meeting held on 17 May, 2022.</b></p> <p>The chairperson presented the action taken in accordance with the resolutions/suggestions made.</p> <ul style="list-style-type: none"> <li>As suggested by the council members, one of the academic council members was invited for the standing committee meetings.</li> <li>All the examinations are to be conducted according the approved semester end examinations timetables</li> </ul> <p><b>Resolution:</b> The members confirmed the minutes of twelveth Academic Council meeting.</p>
<b>RATIFICATION</b>	
<b>Item No.2</b>	<p><b>Stakeholders feedback and action taken report.</b></p> <p>The Principal presented the structured feedback for design and review of curriculum, received from the students, faculty members, employers and alumni for the AY 2021 - 2022. The Action Taken Report based on the feedback is enclosed in Annexure A.</p>
<b>Item No.3</b>	<p><b>Ratification of the minutes of twelveth academic council meeting held on 17 May, 2022</b></p> <p><b>Resolution:</b> Resolved to approve the minutes of twelveth academic council meeting held on 17 May, 2022.</p>
<b>Item No.4</b>	<p><b>To ratify the minutes of standing committee meetings held since last academic council meeting</b></p> <p>The chairperson submitted the standing committee minutes to the board for comments. The institute conducted standing committee meetings 2 times since the twelveth academic council meeting held on 17 May, 2022.</p>
<b>Item No. 5</b>	<p>Approval of B.Tech V to VIII semesters (III and IV year) academic calendar for the academic year 2022-23</p> <p><b>Resolution:</b> The chairperson presented the academic calendar of B.Tech V to VIII semesters and the same was approved by the council members. The detailed academic calendar of B.Tech V, VI, VII and VIII semesters are enclosed <b>Annexure-I</b>.</p>
<b>Item No. 6</b>	<p>Approval of Examination time tables of M.Tech / MBA II Semester end examinations (Regular) and M.Tech / MBA I Semester end examinations (Supplementary) under PG21 regulation, M.Tech I, II and III Semester end examinations (Supplementary) and MBA I,II,III and IV Semester end examinations (Supplementary) under R18 regulations.</p> <p><b>Resolution:</b> All the regular and supplementary semester end examination of M.Tech / MBA were approved by the committee members. The timetables are enclosed in <b>Annexure-II</b>.</p>
<b>Item No. 7</b>	<p>Approval of mandatory internship from the academic year 2022-2023</p> <p><b>Resolution:</b> Resolution: The chairperson explained about the implementation of mandatory internship from first semester to sixth semester for B. Tech students admitted from the academic year 2022-2023, which is categorized as Field project / Field practicum / Industry In-plant training. The committee suggested to implement the internship in alternate semesters instead of every semester and the same was approved.</p>

Item No. 8	<p><b>Implementation of NEP 2020 from the academic year 2022-2023</b></p> <p><b>Resolution:</b> The chairperson presented the draft regulations governing four – year graduate program as per 2020 and the salient features of four – year graduate program. The members suggested few modifications for implementation of NEP 2020 and the same was approved. <b>The details are enclosed in Annexure-III.</b></p>
Item No. 9	<p><b>Stakeholders feedback on design and review of curriculum and action take report</b></p> <p><b>Resolution:</b> The Principal presented the structured feedback analysis and action taken report of design and review of curriculum, received from the students, faculty members, employers and alumni for the A.Y 2022-2023. The academic council members were approved the report.</p>
<b>INFORMATION</b>	
Item No. 10	<p>NBA Accreditation of four B.Tech programs AERO, CSE, ECE and EEE under Tier-I from the period 2022-2023 to 2024-2025 upto 30-06-2025</p> <p><b>Resolution:</b> The chairperson shared the information about NBA accreditation of B.Tech AERO, CSE, ECE and EEE under Tier-I from the period 2022-2023 to 2024-2023 upto 30-06-2025. The accreditation letter from NBA is enclosed in <b>Annexure-IV.</b></p>
Item No. 11	<p>Declaration of results of B.Tech VIII semester end examinations (Regular) under R18 regulations</p> <p><b>Resolution:</b> The chairperson presented the result analysis of B.Tech VIII semester end examinations (Regular) declared on 16 July, 2022. <b>The result analysis of seven branches is enclosed in Annexure-V.</b></p>
Item No. 12	<p>Information about Grace Marks eligibility for 22 students for Pass class and 2 students Class change</p> <p><b>Resolution:</b> Twenty two B.Tech students from AE, CSE, IT, ECE, ME, CE branches got eligibility for grace marks in pass class and two students from AERO, ECE got eligibility for grace marks in class change and the same was presented to the members. <b>The details are enclosed in Annexure – VI.</b></p>
Item No. 13	<p>857 B.Tech 2018 batch students data submitted to JNTUH for approval of provisional certificate and consolidated grade memo</p> <p><b>Resolution:</b> The chairperson shared information about 857 B.Tech 2018 batch students who got eligibility for issuing provisional certificate and consolidated grade memo. <b>The student details are enclosed in Annexure – VII.</b></p>
Item No. 14	<p><b>Information about schedule of VIII Semester Advanced supplementary examinations on 30 and 31 July 2022</b></p> <p><b>Resolution:</b> The chairperson presented the schedule of B.Tech VIII semester advanced supplementary examinations on 30 and 31 July, 2022. <b>The details are enclosed in Annexure – VIII.</b></p>
Item No. 15	<p><b>Information about increase / reduction of intake in the UG / PG program from the academic year 2022-2023</b></p> <p><b>Resolution:</b> The chairperson shared the information about increase / reduction of intake in the UG / PG program which is applicable from the academic year 2022 – 2023. <b>The details of Extension of Approval (EoA) are enclosed in Annexure IX.</b></p>
Item No. 16	<p><b>Information about registration of minor degree course sponsored by AICTE under Leadership in Teaching Excellence (LITE) program on Web Application Development</b></p> <p><b>Resolution:</b> The chairperson presented details about minor degree course sponsored by AICTE and also discussed the following points with the academic council members,</p> <ul style="list-style-type: none"> <li>❖ 296 students registered under AICTE sponsored LITE program on Web Application Development.</li> <li>❖ The program is offered for the B.Tech V semester students from the academic year 2022-2023.</li> </ul>

	<ul style="list-style-type: none"> <li>❖ The eligible branches for the LITE program are CSE, CSE (AI&amp;ML), CSE(CS), CSE (DS), IT, CSIT, ECE and EEE.</li> <li>❖ The criteria to register the LITE program are CGPA above 6.5 with no active backlogs.</li> </ul> <p>The registered student list is enclosed in Annexure X.</p>
Item No. 17	<p><b>Placement details of 2023 batch of students</b></p> <p><b>Resolution:</b> The chairperson shared the information about branch wise and company wise selected students placed in various reputed organizations. A total of 147 number of students are selected.</p> <p>The details of students placed is enclosed in Annexure XI.</p>
Item No. 18	<p><b>One student of B.Tech VI Semester (Computer Science and Engineering) got through the prestigious India Connect program at Nanyang Technological University, Singapore to pursue Full Semester Internship</b></p> <p><b>Resolution:</b> Ms. Rahimunisa Begum of B.Tech VI semester Computer Science and Engineering branch got selected for full semester internship (FSI) at Nanyang Technological University, Singapore through India Connect program.</p> <p>The members appreciated the institute about the support provided to the students for international internships.</p> <p>The details are enclosed in Annexure XII.</p>
Item No. 19	<p><b>Schedule of 18th graduation day ceremony for the batch of 2018-2022 during the third week of August 2022</b></p> <p><b>Resolution:</b> The chairperson of academic council presented the tentative schedule of 18<sup>th</sup> graduation day ceremony for the batch of 2018-2022 students which is going to be conduct during the third week August, 2022.</p>

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

S No	Name	Category	Signature
1	Dr .L V Narasimha Prasad	Principal and Professor of Computer Science and Engineering, Institute of Aeronautical Engineering	
2	Dr. B Dean Kumar	Professor of Civil Engineering J N T University College of Engineering Hyderabad.	
3	Dr. G K Viswanadh	Professor of Civil Engineering J N T University College of Engineering Hyderabad.	
4	Dr. AVSSKS Gupta	Professor of Mechanical Engineering J N T University College of Engineering Hyderabad, Hyderabad	
5	Dr. V Kamakshi Prasad	Professor of Computer Science and Engineering, JNT University Hyderabad	
6	Dr. M Anji Reddy	Professor of Centre of Environment, JNT University Hyderabad	
7	Dr. P Gowri Sankara Rao	Former Director, Department of Chemicals & Petrochemicals, Shastri Bhawan, NewDelhi	
8	Mr. C Praveen Reddy	CEO and Managing Director, Automotive Robotics Engineering Services (India)Pvt. Ltd., Secunderabad	
9	Dr. D Govardhan	Professor and Head, Aeronautical Engineering	
10	Dr. M Madhu Bala	Associate Professor and Head – Computer Science and Engineering	
11	Dr. M Purushotham Reddy	Associate Professor and Head – Information Technology (IT)	

12	Dr. C Madhusudhana Rao	Professor and Head – Computer Science and Information Technology (CSIT)	
13	Dr. B Padmaja	Associate Professor and Head – CSE (Artificial Intelligence and Machine Learning)	
14	Dr. P Govardhan	Associate Professor and Head – CSE (Data Science)	
15	Dr. R Obulakonda Reddy	Associate Professor and Head – CSE (Cyber Security)	
16	Dr. P Ashok Babu	Professor and Head – Electronics & Communication Engineering	
17	Dr. P Sridhar	Professor and Head–Electrical and Electronics Engineering	
18	Dr. V V S H Prasad	Professor and Head -Mechanical Engineering	
19	Dr. Vemula Ananda Reddy	Associate Professor and Head- Civil Engineering	
20	Dr. T Shyam Sundar	Associate Professor and Head -Department of Mathematics	
21	Dr. V Anitha Rani	Associate Professor and Head - Department of Chemistry	
22	Dr. Rizwana	Professor and Head - Department of Physics	
23	Dr. Jetty Wilson	Professor and Head - Department of English	
24	Dr. T Vara Lakshmi	Associate Professor and Head- Master of Business Administration	
25	Prof. G Chandra Sekhar	Dean Academics	
26	Dr. D ShobhaRani	Professor, Electrical and Electronics Engineering	



**PRINCIPAL**

PRINCIPAL  
INSTITUTE OF AERONAUTICAL ENGINEERING  
Dundigal, Hyderabad - 500 043.