



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

MINUTES OF TWELVETH ACADEMIC COUNCIL MEETING HELD ON 17 MAY 2022

The twelveth Meeting of the Academic Council was held on 17 May, 2022 (Tuesday) at 02:30 PM in Sahana board room, Bharadwaja block.

Dr.LV Narasimha Prasad, Chairperson of the Academic Council of 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 DeanKumar	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, NewDelhi	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. B J D Kalyani	Associate Professor and Head – Computer Science and Engineering (A B)	Member
10	Dr. G Sucharitha Reddy	Associate Professor and Head – Computer Science and Engineering (C D)	Member
11	Dr. M Purushotham Reddy	Associate Professor and Head – Information Technology (IT) Associate Professor and Head – Computer Science and Information Technology (CSIT)	Member
12	Dr. B Padmaja	Associate Professor and Head – CSE (Artificial Intelligence and Machine Learning)	Member
13	Dr. P Govardhan	Associate Professor and Head – CSE (Data Science)	Member
14	Dr. R Obulakonda Reddy	Associate Professor and Head – CSE (Cyber Security)	Member
15	Dr. P Ashok Babu	Professor and Head – Electronics & Communication Engineering (A B)	Member
16	Mr. J Siva Ramakrishna	Assistant Professor and Head - Electronics and Communication Engineering (C D)	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 ShobhaRani	Professor, Electrical and Electronics Engineering	Member Secretary

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.

CONFIRMATION OF MINUTES AND ACTION TAKEN	
ItemNo.1	To confirm the minutes of Eleventh Academic Council meeting held on 02 December, 2021 Resolution: The members confirmed the minutes of eleventh Academic Council meeting.
ItemNo.2	To report on action taken on the minutes of Eleventh Academic Council meeting held 02 December, 2021 Principal presented the action taken in accordance with the resolutions/suggestions made. <ul style="list-style-type: none"> As suggested by the council members, one of the academic council members was invited for the standing committee meetings. Dr. AVSSKS Gupta the academic council member was present for the 39th and 40th standing committee meetings held on 19 January 2022 and 01 March, 2022 respectively.
RATIFICATION	
Item No.3	Ratification of the minutes of eleventh academic council meeting Resolution: Resolved to approve the minutes of eleventh academic council meeting held on 02 December 2021.
Item No.4	To ratify the minutes of standing committee meetings held since last academic council meeting The chairperson submitted the standing committee minutes to the board for comments. The institute conducted standing committee meetings 2 times since the eleventh academic council meeting held on 02December 2021. The members were informed about the AICTE LITE program to support the academic integration of the minor degree in Advanced Web Development for B.Tech V semester students. The Principal informed that it's a matter of pride to be part of AICTE LITE program as IARE is one among the 5 colleges got the approval.
Item No. 5	To approve the examination timetables of B.Tech IV semester end examinations (Regular) under UG20 regulations, B.Tech VI and VIII semester end examinations (Regular),under R18 regulations and MBA IV semester end examinations (Regular) under R18 regulations. Resolution: The examination timetables of B.Tech IV semester end examinations (Regular) under UG20 regulations, B.Tech VI and VIII semester end examinations (Regular),under R18 regulations and MBA IV semester end examinations (Regular) under R18 regulations were presented by the controller of examinations and the same was approved by the council members. The timetables are enclosed Annexure-I

<p>Item No. 6&7</p>	<p>To approve the examination timetables of B.Tech I,II, III semester end examinations (Supplementary) under UG20 regulations, B.Tech I, II,III,IV,V,VI,VII semester end examinations (Supplementary) under R18 regulations and B.Tech I, II, III IV, V, VI, VII,VIII semester end examinations (Supplementary) under R16 regulations. .</p> <p>Resolution: All the B. Tech semester end examination timetables (supplementary) under UG20, R18 and R16 regulations were approved by the committee members. The timetables are enclosed Annexure-II.</p>
<p>Item No. 8</p>	<p>To approve the examination timetables of M.Tech I, II, III semester end examinations (Supplementary) under R18 and R16 regulations, MBA I,II, III and IV semester end examinations (Supplementary) under R18 and R16 regulations.</p> <p>Resolution: The M. Tech I, II, III semester end examinations (Supplementary) and MBA I,II, III and IV semester end examinations (Supplementary) under R18 and R16 regulations were approved by the committee members. The timetables are enclosed Annexure-III</p>
INFORMATION	
<p>Item No. 9</p>	<p>Note on release of results of B.Tech III semester end examinations (Regular) under UG20 regulations, B.Tech V and VII semester end examinations (Regular) under R18 regulations, B.Tech I,II semester end examinations (Supplementary)under UG20 regulations, B.Tech I, II,III,IV,V,VI semester end examinations (Supplementary) under R18 regulations, B.Tech I, II, III IV, V, VI, VII,VIII semester end examinations (Supplementary) under R 16 regulation.</p> <p>Resolution: The results of B.Tech III semester end examinations (Regular) under UG20 regulations, B.Tech V and VII semester end examinations (Regular) under R18 regulations, B.Tech I,II semester end examinations (Supplementary)under UG20 regulations, B.Tech I, II,III,IV,V,VI semester end examinations (Supplementary) under R18 regulations, B.Tech I, II, III IV, V, VI, VII,VIII semester end examinations (Supplementary) under R 16 regulation were declared.</p> <p>The members appreciated the improvement the B.Tech III (UG20), V and VII (R18) semester end examinations results (Regular) compared to last year results.</p>
<p>Item No. 10</p>	<p>Note on issue of Provisional Certificates and Consolidated Grades Memos to 115 students under R16 regulations.</p> <p>Resolution: After the release of B.Tech I, II, III IV, V, VI, VII,VIII semester end examinations (Supplementary) under R 16 regulation, 115 students secured the required credits and got eligibility for B.Tech degree. The Provisional Certificates and Consolidated Grades Memos for the 115 students were issued after the approval from the University.</p>
<p>Item No. 11</p>	<p>JNTU Hyderabad approved minor degree integration on “Advanced Web Development”, as a part of AICTE’s Leadership In Teaching Excellence (LITE) from the academic year 2021-2022. The total number of credits to get minor degree is 18 credits.</p> <p>Resolution: The members were informed about the AICTE LITE program to support the academic integration of the minor degree in Advanced Web Development for B.Tech V semester students. The Principal informed that it’s a matter of pride to be part of AICTE LITE program as IARE is one among the 5 colleges got the approval.</p>
<p>Item No. 12</p>	<p>Two B.Tech VI semester computer science and engineering students have applied for INDIA connect internship at Nanyang Technological University, Singapore, on 25 April, 2022.</p> <p>Resolution: The members discussed about the Full Semester Internship implemented for B.Tech students and principal informed that two B.Tech students from the CSE department have applied for the prestigious India Connect internship program at Nanyang Technological University, Singapore. He informed that after the covid pandemic, the students were now showing interest in international internships, which was a positive move taken by the students.</p>

Item No. 13	<p>Note on submission of NBA e-SAR of seven UG programs AERO, CSE, IT, ECE, EEE, ME, CE and one PG program MBA. The NBA expert team visit is scheduled from 13 May 2022 to 15 May 2022 for five UG programs AERO, CSE, IT, ECE and EEE.</p> <p>Resolution: The NBA e-SAR of seven UG programs AERO, CSE, IT, ECE, EEE, ME, CE and one PG program MBA was submitted under Tier -1 and the principal informed the members about the successful completion of NBA expert team visit during 13 May 2022 to 15 May, 2022 for five UG programs AERO, CSE, IT, ECE and EEE.</p> <p>He also informed that the schedule for NBA expert team visit for two UG programs ME, CE and one PG management program MBA is scheduled during June 24-26, 2022.</p>
Item No. 14	<p>Memorandum of Understanding (MoU) was signed on 12 May, 2022 between EPAM systems, Hyderabad and Institute of Aeronautical Engineering to bridge the gap between industry and academics.</p> <p>Resolution:</p>
Item No. 15	<p>Proposed to sign the following Memorandum of Understanding (MoU) between</p> <ul style="list-style-type: none"> ➤ Palle Srujana and Institute of Aeronautical Engineering for Rural & Grassroots Entrepreneurship and Internship opportunities. ➤ Idea Bytes Pvt. Ltd, Hyderabad and Institute of Aeronautical Engineering for IoT and Embedded Systems based mentorship support, internships and job opportunities for students. <p>Resolution:</p> <ol style="list-style-type: none"> 1. The institute already organized few activities in association with Pallesrujana organization and the associated faculty shall visit Pallesrujana on 20th May 2022 to discuss about the MoU between IARE and Pallesrujana with Brig. P Ganesham, President at Pallesrujana. This MoU will be helpful for the students to understand Grassroots & Rural Entrepreneurship and innovate for rural & Social Problems. 2. The faculty members with electronics background from IARE shall visit IdeaBytes Pvt. Ltd., Hyderabad to discuss about the MoU with a special focus on skill development programs, Internships & Product Developments in the areas of Embedded Systems and Internet of Things.
Item No. 16	<p>Memorandum of Understanding (MoU) was signed between Brainovision Solutions Pvt. Ltd and Institute of Aeronautical Engineering to organize Training programs / Internships / Guest lecturers / Seminars / Workshops.</p> <p>Resolution: The institute organized Training programs / Guest lecturers in association with Brainovision Solutions Pvt. Ltd. As per MOU signed between IARE and Brainovision Solutions Pvt. Ltd the renewal of MOU pending in the month of August 2022 where the institute major focus will be on skill development programs, Internships.</p>
Item No. 17	<p>Memorandum of Understanding (MoU) was signed between Indian Servers Pvt. Ltd and Institute of Aeronautical Engineering to conduct workshops / technical talks to students, faculty and full semester internship (FSI) for students.</p> <p>Resolution: The institute organized workshops / technical talks to students, faculty and full semester internship (FSI) for students in association with Indian Servers Pvt. Ltd. With same insight for forth coming academic year IARE and Indian Servers Pvt. Ltd will work and implement on latest technologies which benefits to students and faculty.</p>

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

S No	Name	Category	Signature
1	Dr. L V Narasimha Prasad	Chairperson	<i>L V Prasad</i>
2	Dr. B Dean Kumar	JNTUH Nominee	<i>B. Dean Kumar</i>
3	Dr. G K Viswanadh	JNTUH Nominee	<i>G K Viswanadh</i>
4	Dr. AVSSKS Gupta	JNTUH Nominee	<i>AVSSKS Gupta</i>
5	Dr. V Kamakshi Prasad	Member	<i>V Kamakshi Prasad</i>
6	Dr. M Anji Reddy	Member	<i>M Anji Reddy</i>
7	Dr. P Gowri Sankara Rao	Member	<i>P. Gowri Sankara Rao</i>
8	Mr. C Praveen Reddy	Member	<i>C Praveen Reddy</i>
9	Dr. D Govardhan	Member	<i>D Govardhan</i>
10	Dr. B J D Kalyani	Member	<i>B J D Kalyani</i>
10	Dr. G Sucharitha Reddy	Member	<i>G Sucharitha Reddy</i>
11	Dr. M Purushotham Reddy	Member	<i>M Purushotham Reddy</i>
12	Dr. B Padmaja	Member	<i>B Padmaja</i>
13	Dr. P Govardhan	Member	<i>P Govardhan</i>
14	Dr. R Obulakonda Reddy	Member	<i>R Obulakonda Reddy</i>
15	Dr. P Ashok Babu	Member	<i>P Ashok Babu</i>
16	Mr. J Siva Ramakrishna	Member	<i>J Siva Ramakrishna</i>
17	Dr. P Sridhar	Member	<i>P Sridhar</i>
18	Dr. V V S H Prasad	Member	<i>V V S H Prasad</i>
19	Dr. Vemula Ananda Reddy	Member	<i>Vemula Ananda Reddy</i>
20	Dr. T Shyam Sundar	Member	<i>T Shyam Sundar</i>
21	Dr. V Anitha Rani	Member	<i>V Anitha Rani</i>
22	Dr. Rizwana	Member	<i>Rizwana</i>
23	Dr. Jetty Wilson	Member	<i>Jetty Wilson</i>
24	Dr. T Vara Lakshmi	Member	<i>T Vara Lakshmi</i>
25	Prof. G Chandra Sekhar	Member	<i>G Chandra Sekhar</i>
26	Dr. D Shobha Rani	Member Secretary	<i>D Shobha Rani</i>

L V Prasad
PRINCIPAL