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Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), Pin-531162. www.aietta.ac.in, principal@aietta.ac.in

# 1<sup>st</sup> ACADEMIC COUNCIL MEETING

Mode: Through Hybrid Mode

Date and Time: 31-08-2024 and 4-00PM onwards

Link:

https://us06web.zoom.us/j/9442482433?pwd=noJbhGEES811n1qBiMsurxU5319jZj.1&omn=

## 88967966585

Meeting ID

: 944 248 2433

Passcode

: 12345

Respected Madam/Sir,

The 1st Academic Council Meeting is held in the conference hall to obtain approval for various activities conducted both offline and online to address the following agenda points.

- 1. Welcome Address.
- 2. Introduction of Academic Council Members.
- 3. Presentation of B.Tech-R24 Regulations, M.Tech-R24 Regulations, MBA-R24 Regulations and MCA-R24 Regulations.
- 4. Presentation of Examination Procedures / Manual.
- 5. Presentation of Course Structure of 1st Year 1st and 2nd Semesters B. Tech Programmes.
- 6. Presentation of Course Structure of 1st Year 1st and 2nd Semesters M. Tech, MBA and MCA
- 7. Presentation of Syllabi of 1st Year 1st and 2nd Semesters of B.Tech, M.Tech, MBA and MCA Programmes.
- 8. Proposal of Academic Calendar for the Academic Year 2024-2025
- 9. Proposal for the increase in intake and New Programmes for the Academic year 2025-2026
- 10. To advise the Governing Body on suggestions(s) pertaining to academic affairs.
- 11. Nominate Members from outside the parent university by the Academic Council.
- 12. Any other item.



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## MINUTES OF 1st ACADEMIC COUNCIL MEETING

The Meeting of the 1<sup>st</sup> Academic Council of Avanthi Institute of Engineering and Technology, Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), Pin-531162 was held on 31-08-2024 at 4.00 P.M. at Conference Hall.

## **Members Present:**

## 1. Dr. D.Rajya Lakshmi,

Professor of CSE and Vice Chancellor (i/c) JNTU-GV, Vizianagaram.

## 2. Dr. K.C.B.Rao,

Professor of ECE & DAP, JNTU-GV, Vizianagaram.

#### 3. Dr. K.Babulu,

Professor of ECE & DE, JNTU-GV, Vizianagaram

## 4. Dr. O.B.V.Ramanaiah,

Senior Professor, Department of CSE, JNTUH College of Engineering, Kukatpally, Hyderabad.

## 5. Dr. S.V.S. Nageswara Rao,

Professor in-charge, Center of Nanotechnology, Professor, CASEST, School of Physics, University of Hyderabad.

### 6. Dr. A.S.N. Chakravarthy,

Professor of CSE & Director,IT Infrastructure, University College of Engineering Kakinada, JNTUK, Kakinada.

### 7. Dr. Mallikarjun Koripadu,

Director, Business Process Management and Consulting, Labcorp, Bengalore.

### 8. Mr.Suresh Narra,

Delivery Center Head, Infosys Limited, Infosys, Visakhapatnam

## 9. Dr. B.Murali Krishna,

Professor of Mechanical Engineering, Principal, AIET (A)

### 10. Dr. R.Sasidhar,

Associate Professor & Head, Chairperson-BOS, Department of EEE, AIET (A)

#### 11. Dr. Ch.Suresh,

Associate Professor & Head, Chairperson-BOS, Department of ME, AIET (A)

## 12. Dr. P.Sankara Rao,

Associate Professor & I/C Head, Chairperson-BOS, Department of ECE, AIET (A)



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## 13. Dr. Gandi Satyanarayana,

Professor of CSE & Head, Chairperson-BoS Dean-Academics, AIET (A)

### 14. Dr. G.Chinna Rao.

Associate Professor & I/C Head, Chairperson-BOS, Department of BS&H, AIET (A)

#### 15. Dr. U.Ramu,

Associate Professor & Head, Chairperson-BOS, Department of MBA, AIET (A)

### 16. Dr. Annepu Bala Krishna,

Professor & Head,

Chairperson-BoS, Department of MCA, AIET (A)

## 17. Dr. Akula Chandra Sekhar,

Professor of CSE & Controller of Examinations, AIET (A)

### 18. Dr. A.M. Venkata Praveen,

Associate Professor, Dept. of MECH, ACE1, AIET (A)

### 19. Dr.Sk.H.Sharief

Associate Dean, R&D, AIET (A)

### 20. Mrs. K.Praveena,

Assistant Professor & ACE2, Dept. of EEE, AIET (A)

### 21. Dr. B.Subrahmanyam,

Associate Professor & ACE3, Dept. of BS & H, AIET (A)

#### 22. Mr. V.Siva Bhaskara Rao.

Assistant Professor, Dept. of ECE, AIET (A)

### 23. Mr.J.R.G. Patnaik

Assistant Professor, Dept. of BS&H, AIET (A)

#### Absentees: Nil

### Item 1:

Welcome Address.

### Resolutions:

 The welcome address, opening remarks, institution and department profiles was given with the permission of the chairperson by Dr. Gandi Satyanarayana, Professor in CSE Dept. and Dean of Academics, Board of Studies in the department of Computer Science & Engineering.

#### Item 2:

• Introduction of Academic Council Members.

### **Resolutions:**

- The Academic Council members are formally introduced and welcomed.
- The council acknowledges the roles and responsibilities of each member as outlined in their



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respective profiles.

#### Item 3:

Presentation of B.Tech-R24 Regulations, M.Tech-R24 Regulations, MBA-R24
 Regulations and MCA-R24 Regulations.

## Members Suggestions:

- Discussion Regarding Honor's/ Minors degree.
- Consideration of MOOCS Courses for the students as per the recent circular/orders.
- Mandatory involvement of examination committee in the evaluation/ Assessment process in the skill oriented courses.
- Finalization of separate B.Tech honors degree regulation based on branch/course rules and regulations for the selected courses and syllabus must be approved by the Board of Studies (BoS) before being submitted to the next Academic Council meeting.

#### Resolutions:

- The Chairperson of the Academic Council, in collaboration with the Dean of Academics, has carefully considered and reviewed all the suggestions put forward by the council members during the meeting.
- After thorough deliberation and recognizing its relevance in these contributions enhance the
  academic processes and policies, the Academic Council members have collectively
  approved these suggestions.
- The Honors program curriculum and regulations will be finalized, and a separate curriculum along with specific rules and regulations will be designed and syllabus will be approved by concerned BoS and will submit it in the next Academic Council meeting.

#### Item 4:

• Presentation of Examination Procedures / Manual.

## **Members Suggestions:**

- To submit the guidelines for all the examinations to D.E for the A.Y 2024-2025 to JNTU-GV, Vizianagaram.
- Question papers should preferably be set by faculty from government universities / government colleges/ reputed its kind.
- End examination paper evaluations should be conducted by the faculty should have to teach the subject at least three times.



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- CC Camera recordings must be made for every examination hall, spot evaluation center and bundles packing areas etc.
- The question paper setting process, examination process, and the end evaluation process procedures should be sent to JNTU-GV.
- Proposal to print APAAR IDs for new student's marks memos of 2024-2025 allotted batches onwards should be printed.

#### Resolutions:

- Resolved to incorporate the suggestions given by the members and submit it to the Director of Evaluations (D.E.) for the A.Y 2024-2025 to JNTU-GV.
- It was resolved as per the suggestions made by the members, the paper setters are identified from outside State universities / NITs / Autonomous colleges / other prominent institutions.
- The requirement of subject faculty for paper evaluations has been modified from one time to minimum three times in the examination manual, will implement accordingly.
- The current examinations are conducting under CCTV camera surveillance and are monitored by the Principal and CoE, JNTU-GV.
- The procedures for question paper setting, examination processes, and end evaluation process shal be documented and submitted to JNTU-GV for review and approval.
- In compliance with the UGC guidelines and NEP-2020, the institution has setup an ABC (Academic Bank of Credits) successfully. It was resolved from the academic year 2024-2025 onwards APAAR IDs generated via Digi Locker, will be printed on students mark memos.

## Item 5:

Presentation of Course Structure of 1st Year 1st and 2nd Semesters-B.Tech Programmes.

## **Members Suggestions:**

- Discussions on BEEE and Engineering Workshop credits.
- To maintain credits as per the Regulations of JNTU-GV
- To integrate CRT-related courses, such as Quantitative Aptitude I & II, Soft Skills, Design Thinking, and Innovation, from the 2<sup>nd</sup> year, 1<sup>st</sup> semester onwards.

### Resolutions:

The BEEE course duration has been updated from 2 hours with 1 credit to 3 hours with 1.5



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credits. Similarly, for the engineering workshop. So that total number of credits are for 1st and 2<sup>nd</sup> Semesters is 40.

- As per the Academic Council's members, the respective branch-wise curriculums should be included.
- As per the Members suggestions, Chairperson-BoS advised to incorporate CRT-related courses, such as Quantitative Aptitude I & II, Soft Skills, Design Thinking, and Innovation. starting from the 2<sup>nd</sup> year, 1<sup>st</sup> semester onwards.

### Item 6:

 Presentation of Course Structure of 1<sup>st</sup> Year 1<sup>st</sup> and 2<sup>nd</sup> Semesters-M. Tech, MBA and MCA Programmes.

## **Members Suggestions:**

All PG Courses will adhere to University regulations.

#### Resolutions:

• It was resolved and informed to all the Concerned BoS Chairpersons that the university regulation should apply all the PG programmes.

#### Item 7:

Presentation of Syllabi of 1st Year 1st and 2nd Semesters of B.Tech, M.Tech, MBA and MCA Programmes.

#### Resolutions:

- The approved Board of Studies (BoS) course structure and syllabus for Semester I and II of the following B.Tech, M.Tech, MBA, and MCA programs have been approved.
  - 1. Mathematics
  - 2. Physics
  - 3. Chemistry
  - 4. English
  - 5. Electrical and Electronics Engineering
  - 6. Mechanical Engineering
  - 7. Electronics and Communication Engineering
  - 8. Computer Science and Engineering
  - 9. MBA
  - 10. MCA

#### Item 8:



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Proposal of Academic Calendar for the Academic Year 2024-2025

#### Resolutions:

• The presented academic calendar has been approved for implementation for the academic year, covering 1<sup>st</sup> year B.Tech, M.Tech, MBA, and MCA programs.

### Item 9:

Proposal for increased intake and induction of new programmes for Academic year
 2025-2026

#### Resolutions:

 The Chairperson of the Academic Council, in consultation with the Dean of Academics, has tabled the discussion until the next meeting to facilitate comprehensive review and consideration of all relevant factors.

#### Item 10:

To advise the Governing Body on suggestions(s) pertaining to academic affairs.

### Resolutions:

- The Academic Council resolved to formally advise the Governing Body on suggestions related to academic affairs were discussed.
- The Council emphasizes importance of the recommendations in enhancing the academic programs and institutional effectiveness.
- It is agreed that a detailed report summarizing these suggestions, including their potential impact and implementation strategies, will be prepared and presented to the Governing Body for further consideration and action.
- The Council commits to provide ongoing support and guidance to ensure that these suggestions are effectively integrated into the academic framework of the institution.
- Members suggested developing infrastructure and lab equipments as per the increased intake for the next academic year.
- Members advised to appoint senior faculty in professor cadre to maintain the ratio

#### Item 11

 Members from outside the parent university will be nominated by the Academic Council.

## Resolutions:

• Members from outside the parent university will be nominated by the Academic Council to ensure a diverse and comprehensive selection process.



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• This approach aims to bring in external expertise and perspectives that will enhance the quality and breadth of the university's academic and administrative functions.

The following is the members list:-

S.No	Name of the Board of Studies	Member from outside from the parent University & Affiliation		
1	Mathematics	<ol> <li>Dr.Vasudeva Rao Allu         Professor, Department of Mathematics, School of Basic Sciences, Indian Institute of Technology Bhubaneswar, Odisha (State)     </li> <li>Dr.N. Ramakrishna         Professor, Dept.of Mathematics         Andhra University, Visakhapatnam     </li> </ol>		
2	Physics	<ol> <li>Dr.M.C.Santhosh kumar         Professor, Dept.of Physics, NIT, Tiruchirapalli     </li> <li>Dr.S.Srinath         Professor, Department of School of Physics, University of Hyderabad     </li> </ol>		
3	Chemistry	<ol> <li>Dr.B. Kishore babu         Associate Professor, Department of Engineering Chemistry         AU College of Engineering (A), Andhra university, VSP     </li> <li>Dr.S. Satya Veni         Assistant Professor &amp; Head Dept. of Chemistry, JNTUK Kakinada.     </li> </ol>		
4	English	<ol> <li>Dr. A. Rama Naga Hanuman         Professor, Dept of English, University             College of Engineering, Andhra             University, VSP     </li> <li>Dr. G. Chenna Reddy         Professor, Dept of English             Acharya Nagarajuna University, Guntur     </li> </ol>		
5	Computer Science and Engineering	1. Dr.V. Vijaya Saradhi		



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	A		2.	Associate Professor Dept. of Computer Science and Engineering, IIT Guwahati Prof (Dr). T. Ramakrishnudu Professor, Dept. of Computer Science and Engineering, NIT Warangal
	6	Electronics and Communication Engineering		Dr.N.N.Murthy, Professor& Dean (Student affairs), Department of Electrical Engineering, HT Tirupathi. Dr. Krishna Chaitanya.A, Assistant Professor, Department of Electronics & Communication Engineering, NITAP- Tadepalligudem.
	7	Electrical and Electronics Engineering	2.	Dr. B. Kalyan Kumar  Professor, Dept. of Electrical Engineering, IIT, Madras Dr P. Chandra Shekhar Assistant Professor, Dept. of Electrical Engineering, IIT, Bhubaneswar
8	3	Management Studies	1.	Dr.B. Srirangacharyulu, Associate Professor, IIM Visakhapatnam. Dr.K.V. Ramana Murthy, Associate Professor, Department of Commerce and Management, Andhra University, Visakhapatnam
9	)	Master of Computer Applications	1.	Dr. O. Srinivasa Rao Professor & Head Dept of CSE, University college of Engineering, JNTUK, Kakinada Dr.L.Chakravarthi Professor of CSE Dept of CSE, GST,GITAM University,VSP
10	0	Mechanical Engineering	1.	Dr. Anil Kumar Emadabathuni Professor, Department of Mechanical



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Engineering, IIT Tirupathi  2. Dr. K Srikanth
Professor, Department of Mechanical
Engineering, NIT Warangal

### Item 12:

Any other item.

### **Resolutions:**

- The Academic Council acknowledges the discussions under 'Any Other Item' and resolves that these matter will be reviewed in detail.
- Any relevant issues, suggestions, or concerns raised during this segment will be documented and appropriate actions or follow-up measures will be taken.
- The Council agrees to schedule a dedicated session or integrate of these items into the agenda of the next meeting to ensure thorough considerations and resolution

## **Signature Sheet**

S.No	NAME OF THE MEMBER & AFFILIATION	Role	Signature
1	<b>Dr.B.Murali Krishna</b> Professor of Mechanical Engineering Principal, AIET (A)	Chairperson	1.
2	<b>Dr.D.Rajya Lakshmi</b> Vice Chancellor Professor of CSE JNTU-GV, Vizianagaram	Member	8
3	Dr.K.C.B.Rao Professor of ECE & DAP JNTU-GV, Vizianagaram	Member	lah
4	<b>Dr.K.Babulu</b> Professor of ECE & Director Evaluation JNTU-GV, Vizianagaram	Member	14. Babuly 17/9/24
5	<b>Dr.O.B.V.Ramanaiah</b> Senior Professor, Department of CSE, JNTUH College of Engineering, Kukatpally, Hyderabad	Member	Approved through Hail on 20 Sep 2024, Friday.



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6	Dr. S.V.S. Nageswara Rao Professor in-charge, Center of Nanotechnology Professor, CASEST, School of Physics, University of Hyderabad Gachibowli, Hyderabad, Telangana	Member	Approved through Mail on 25, Sept 2024, Lednsdey al- 2:10 pm
7	Dr. A.S.N. Chakravarthy Professor of CSE & Director, IT Infrastructure University College of Engineering Kakinada, JNTUK, Kakinada,	Member	Approved through Mail on 25, Sept 2024, Wednsday at 8.35 AM
8	<b>Dr. Mallikarjun Koripadu</b> Director, Business Process Management and Consulting, Labcorp, Bengalore	Member	Approved Inrough Mail on 24, Sept 2024, Tues dup 1, 2.24 PM. Approved through
9	Mr.Suresh Narra Delivery Center Head Infosys Limited Infosys, Visakhapatnam	Member	Approved through Mail on Wed, Sep 25, 2024 ct 7.23 AM
10	Dr.Akula Chandra Sekhar Professor of CSE & Controller of Examinations, AIET (A)	Member	M
11	Dr. R.Sasidhar Associate Professor & Head Chairperson, BOS Department of EEE, AIET (A)	Member	ferstolal
12	Dr. Ch.Suresh Associate Professor & Head Chairperson, BOS Department of ME, AIET (A)	Member	
13	Dr.P.Sankara Rao Associate Professor & I/C Head Chairperson, BOS Department of ECE, AIET (A)	Member	Capo
14	Dr. Gandi Satyanarayana Professor of CSE & Head Chairperson-BoS Dean-Academics, AIET (A)	Member	Cen
15	Dr.G.Chinna Rao Associate Professor & I/C Head Chairperson-BoS	Member	a. clip Re



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	Department of BS&H, AIET (A)		
16	Dr.U.Ramu Associate Professor & Head Chairperson-BoS Department of MBA, AIET (A)	Member	
17	Dr.Annepu Bala Krishna.  Professor & Head Chairperson-BoS Department of MCA, AIET (A)	Member	27. Q 13 dol
18	Dr.Shariff Associate Dean, R&D, AIET (A)	Member	Sham"
19	Dr.A.M.Venkata Praveen Associate Professor Dept. of MECH, AIET (A)	Member	And promes.
20	Mrs.K.Praveena Assistant Professor & ACE Dept. of EEE, AIET (A)	Member	3-9
21	Dr.B.Subrahmanyam Associate Professor, Dept. of BS & H, AIET (A)	Member	D. Subra
22	Mr.V.Siva Bhaskara Rao Assistant Professor Dept. of ECE, AIET (A)	Member	1882 ml.
23	Mr.J.R.G Patnaik Assistant Professor Dept. of BS&H, AIET (A)	Member	Ther 120

(Dr.Gandi Satyanarayana) Dean-Academics & Member Secretary

Dean -Academics Avanthi Inst. of Engg. & Tech. (Autonomous) Cherukupally (V), Near Tagarapuvalasa Bridge, Bhogapuram (M), Vizianagaram (Dist)-531162 TO THE OF THE PARTY OF THE PART

(Dr.B.Murali Krishna)
Principal
Chairperson