



2nd Academic Council Meeting Minutes

Respected Madam/Sir,

2nd Academic Council Meeting of Avanthi Institute of Engineering and Technology (Autonomous), Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram District, Andhra Pradesh, Pin-531162, is scheduled to be held on:

Date: 12th June 2025 (Thursday)

Time: From 3:30 PM onwards

Mode: Hybrid (Online and Offline)

Time: Jun 12, 2025 03:00 PM Mumbai, Kolkata, New Delhi

Join Zoom Meeting

<https://us06web.zoom.us/j/9030986321?pwd=eacdLsnaqD8oJK2OzVJgYWK952odkn.1&omn=83184523040>

Meeting ID: 903 098 6321

Passcode: AVEV

The 2nd Academic Council Meeting was conducted on 12-06-2025 through Hybrid mode through Google link at Conference hall and after detail discussion on Agenda points taken the following resolutions.

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, JNTUH, 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, Bangalore.

8. Mr.Suresh Narra

Delivery Center Head, Infosys Limited

Infosys, Visakhapatnam

9. Dr.B.Murali Krishna

Chairperson, Academic Council & Professor of Mechanical Engineering,

Principal, Avanathi Institute of Engineering and Technology (Autonomous)

10. Dr.R.Sasidhar

Associate Professor & Head

Chairperson-BOS, Department of EEE

Avanathi Institute of Engineering and Technology (Autonomous))

11. Dr.Ch.Suresh

Professor & Head,

Chairperson-BOS, Department of ME

Avanathi Institute of Engineering and Technology (Autonomous)

12. Dr.G.Anantha Rao

Professor & Head,

Chairperson-BOS, Department of ECE

Avanathi Institute of Engineering and Technology (Autonomous)

13. Dr.Gandi Satyanarayana

Professor of CSE & Head, Chairperson-BOS

Dean-Academics, Avanathi Institute of Engineering and Technology (Autonomous)

14. Dr.G.Chinna Rao

Associate Professor & I/C Head,

Chairperson-BOS, Department of BS&H

Avanathi Institute of Engineering and Technology (Autonomous)

15. Dr.U.Ramu

Associate Professor & Head

Chairperson-BOS, Department of MBA

Avanathi Institute of Engineering and Technology (Autonomous)

16. Dr.Annepu Bala Krishna



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

Professor & Head

Chairperson-BOS, Department of MCA

Avanthi Institute of Engineering and Technology (Autonomous)

17. Dr. Akula Chandra Sekhar

Professor of CSE & Controller of Examinations

Avanthi Institute of Engineering and Technology (Autonomous)

18. Dr.A.M.Venkata Praveen

Associate Professor, Dept. of MECH, ACE1

Assistant Controller of Examinations-I

Avanthi Institute of Engineering and Technology (Autonomous)

19. Dr.Sk.H.Sharief

Associate Dean, R&D

Avanthi Institute of Engineering and Technology (Autonomous)

20. Mrs. K.Praveena

Assistant Professor, Dept. of EEE

Assistant Controller of Examinations-II

Avanthi Institute of Engineering and Technology (Autonomous)

21. Mr.Rahul

Assistant Professor, Dept. of ECE

Assistant Controller of Examinations-III

Avanthi Institute of Engineering and Technology (Autonomous)

22. Mrs.P.Sri lakshmi

Associate Professor, Dept. of CSE

Coordinator of CSE (Data Science) & (AI&ML)

Avanthi Institute of Engineering and Technology (Autonomous)

23. Mr.J.R.G. Patnaik

Assistant Professor & Head, Dept. of BS&H

Avanthi Institute of Engineering and Technology (Autonomous)

Item 1

- Welcome Address by Chairperson.

Resolutions:

- Dr.B.Murali Krishna, Principal of the college and **Chairperson of the Academic Council, extended a warm welcome** to all the esteemed members of the committee.
- He initiated the meeting with an introductory note and acknowledged the **active participation of all stakeholders** in the academic development of the institution.



- Subsequently, the **Chairperson handed over the proceedings** to Dr.Gandi Satyanarayana, Dean-Academics, to continue with the 2nd Academic Council Meeting agenda items for discussion.

Item 2

- Conferment of the Minutes of the 1st Academic Council meeting held on 31-08-2024.

Resolutions:

- The Academic Council reviewed the minutes of the 1st Academic Council meeting held on 31-08-2024 and **expressed satisfaction** with the action taken on the decisions recorded therein, with minor corrections/modifications as suggested.
- The minutes were presented by Dr.Gandi Satyanarayana, Dean-Academics, and after due deliberation, the **Council unanimously confirmed the same.**

Item 3

- Modification in Exam Manual of Ratification of the result processing includes Moderation. As per the guidelines issued by JNTU-GV (Ref: JNTU-GV/SoP/R23-Result Processing/Autonomous Colleges/2024, Dated 20-01-2025 and 21-01-2025):
 - a) Subject level Moderation
 - b) Grafting
 - c) Result processing procedure
- JNTU-GV, Vizianagaram has issued a Standard Operating Procedure (SoP) for result processing under the R24 Regulations.
- The following moderations may be considered in result processing for UG students Regular Examinations.

Members Suggestions:

- The **Dean–Academics** briefed the Council members that the **Examination Manual** has been updated to incorporate all the **procedures and guidelines issued by the Director of Evaluation, JNTU-GV**, as per the **Standard Operating Procedure (SoP)** dated 20-01-2025 and 21-01-2025.
- The following types of **moderation methods** may be considered during result processing for **UG B.Tech Regular Examinations:**
 1. Subject Level Moderation
 2. Student Level Moderation or Adjustment or Grafting



- **Subject Level Moderation:** This is applied based on the **overall pass percentage** in a particular subject:
 1. If the **pass percentage is between 30% and 50%**, **3 marks** are added to all students who appeared.
 2. If the **pass percentage is below 30%**, **4 marks** are added to all students who appeared.
- **Student Level Moderation/Adjustment/Grafting:**
- This applies **only** when a student has **failed in only one theory subject** and has **passed all other subjects** in that semester.
- Marks from passed subjects are adjusted **without altering the original grades** to help the student pass the failed subject, subject to the following constraints:
 1. Marks transferred **should not exceed 25%** of the **pass mark** in the failed subject.
 2. Marks transferred **should not exceed 1%** of the **total marks** secured in the remaining theory subjects.
 3. The **minimum of the above two values** is considered as the **maximum transferable marks**.
 4. **Applicable only for Regular Theory Examinations.**
 5. **Not applicable to Supplementary or PG Examinations**
- **Eligibility Conditions for Student-Level Moderation:**
- Student must have:
 1. Passed all subjects **except one** theory subject.
 2. Required marks from the passed subject(s) can be transferred **without grade change**.
 3. Transferable marks follow the limits as stated above.
- **Result Processing Procedure:**

Make sure that.

 - Number of registrations = Number of answer booklets scanned + Number of entries in Lab OMR scanned + Number of registrations in Mandatory courses + Number of registrations in **NPTEL courses** + Number of absentees in **D** forms.
 - If there is any issue, verify it in following order.
 - a. D-form



- b. NPTEL certificates
- c. Lab Submissions
- d. Theory booklets scanned.

Resolutions:

- The members thoroughly reviewed the **entire result processing procedures and moderation guidelines** issued by JNTU-GV.
- Members **expressed satisfaction**, acknowledging the measures as **student-friendly and academically sound**.
- The Council **approved the incorporation** of all the above points into the **Examination Manual**.
- The procedures shall be implemented with **immediate effect** for all forthcoming **Regular UG B.Tech examinations**.

Item 4

- Ratification of Regular Examination results conducted between **January-2025 and February-2025** for the following programs were presented for ratification:
 - a) I B.Tech I Semester
 - b) I MBA I Semester
 - c) I MCA I Semester
 - d) I M.Tech I Semester

Members Suggestions:

- The Committee thoroughly **reviewed the examination results** of the aforementioned programs, conducted during the **December 2024 to February 2025** examination cycle.
- It was confirmed that the **entire result processing** was carried out in compliance with the **Standard Operating Procedure (SoP)** issued under the **R24 Regulations** by JNTU-GV, Vizianagaram.
- Regular Examination results conducted between **January 2025 and February 2025** for the following programs were presented for ratification:
- The **Controller of Examinations (CoE)** informed the Council that all examinations were conducted strictly **as per the Examination Manual** and in **alignment with the guidelines** issued by JNTU-GV, Vizianagaram.



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

- The 1st Result Committee Meeting was conducted on 01-02-2025, during which the I B.Tech I Semester (Regular) Examination Results were thoroughly reviewed, approved, and subsequently published.
- The 2nd Result Committee Meeting was held on 28-02-2025, where the Regular Examination Results of the following programs were approved and later published:
 - I MBA I Semester
 - I MCA I Semester
 - I M.Tech I Semester
- The Council members expressed dissatisfaction with the academic performance of B.Tech EEE and Mechanical Engineering students, noting that the results were below expectations in certain core subjects.
- It was strongly recommended to initiate improvement measures, including the conduct of remedial classes, particularly in the following subjects: C Language and Linear Algebra and Calculus. The Heads of the concerned departments are advised to identify academically weak students and prepare a focused remedial schedule, ensuring effective implementation and monitoring of progress.

Resolutions:

- The Council took note of the procedural compliance and commended the timely completion of result processing and publication.
- The Council Approved the Following Result
- I.B.Tech I Semester Regular (R24) Result committee approved on 01-02-2025 and published the following

S.No	Program	I B.Tech I Semester Regular Examination Examinations Dates: Result Committee Approved Date: 01-02-2025			
		Total Registered	Total Appeared	Total Passed	Pass %
1	B.Tech- Computer Science and Engineering (Data Science)	63	62	51	82.26
2	B.Tech - Computer Science and Engineering	313	303	237	78.22
3	B.Tech- Computer Science and Engineering (AI&ML)	129	126	110	87.30



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

4	B.Tech- Mechanical Engineering	52	48	22	45.83
5	B.Tech - Electrical and Electronics Engineering	44	43	22	51.16
6	B.Tech- Electronics Communication Engineering	191	189	129	68.25
Total		792	771	571	74.06%

- I.MBA/MCA/M.Tech I Semester Regular (R24) Result committee approved on 01-02-2025 and published the following

Program Wise Rersult	Total Number of Students Registered	Total Number of Students Appeared	Total Number of Students Passed	Pass %
Result Committee Approved Date: 28-02-2025				
I MCA I Semester Regular (R24) January/Febrary-2025	57	55	45	81.81%
I MBA I Semester Regular (R24) January/Febrary-2025	113	90	58	64.44%
M.Tech-Computer Science & Engineering	18	09	07	77.77%
M.Tech-CAD/CAM Engineering	07	07	05	71.42%
M.Tech-VLSI Design	02	02	02	100%
M.Tech-Power Electronics	01	01	01	100%

Item 5

- Approve the Regulations (R24) for Honors and Minors programs as per JNTU-GV guidelines JNTUGV/DAP/ Guidelines for B.Tech Honors/Minors/2025, Date: 20-02-2025

Members Suggestions:

- The **Dean–Academics** presented and explained the **Regulations R24** and implementation **guidelines for B.Tech Honors and Minors programs**, as per the directives issued by JNTU-GV, Vizianagaram (Ref: JNTUGV/DAP/Guidelines for B.Tech Honors/2025, dated 20-02-2025).



- Key Points of B.Tech Honors/Minors Regulations (R24):
 - Eligibility: Up to B.Tech III Semester without any Backlogs and Backlog history CGPA: 7.0
 - Both regular degree and Honors/Minors are to be completed in 4 years for regular students and 3 years for lateral entry students without any backlog history
 - The students shall earn additional 18 Credits for award of Honors/Minors (As mentioned AICTE hand Book)
 - A student has to acquire 18 more credits, in addition to 160 credits (without backlog history and meeting other guidelines) required, for the award of the B.Tech Honors degree. Out of the 18 extra credits required to obtain the Honors degree, at least SIX Credits (i.e., two courses of 3 credits each) must be earned from NPTEL / SWAYAM MOOC Courses.
 - Student having less than 65% attendance in Honors courses shall not be permitted for "Honors Course (s) semester end examinations".
 - The Examinations for Honors/Minors Courses in offline shall be conducted along with regular B.Tech programs

Resolutions:

- The Council instructed that each department must offer at least one Honors and one Minors program, beginning with the academic year 2025–2026, and implement the same as per Regulation R24 and JNTU-GV guidelines.
- The Council advised all concerned BOS Chairpersons to:
 - Educate students on the importance and benefits of pursuing Honors and Minors programs.
 - Encourage a minimum number of enrollments to ensure the viability and value of the offerings.
- The Council unanimously approved the Regulations R24 for B.Tech Honors and Minors programs for implementation.

Item 6

- To approve "Minutes of 2nd BOS-ECE Meeting" of Department of Electronics and Communication Engineering.
 - a) II B.Tech ECE – I & II Semesters: Course Structure & Syllabi



- b) II M.Tech VLSI Design - I & II Semesters: Course Structure & Syllabi
- c) Honor Program - VLSI Design and Technology: Course Structure & Syllabi
- d) Minor Program - Sensors Technology: Course Structure & Syllabi

Members Suggestions:

- The members sought **clarification** on the nomenclature and structure of the **Minor program**-whether it should be titled "**Minor in Sensor Technology**" or "**Minor in ECE**".
- Members expressed **satisfaction** with the **Honors Program in VLSI Design and Technology**, appreciating both the **course structure** and the **syllabus**.

Resolutions:

- The Council **approved** the **II B.Tech I & II Semester Course Structure and Syllabus**, along with the **II M.Tech (VLSI Design) I & II Semester** structure, as recommended by the **Board of Studies (BoS) –ECE**.
- The Council also **approved** the **Honors Program in VLSI Design and Technology**, including its **course structure** and **syllabus**.
- The Council **advised** that the **final title** of the **Minor program** (either "*Sensor Technology*" or "*Minor in ECE*") be finalized in **alignment with JNTU-GV's guidelines or recommendations**.

Item 7

- To approve "Minutes of 2nd BOS-ME Meeting" of Department of Mechanical Engineering.
 - a) II B.Tech Mechanical Engineering - I & II Semesters: Course Structure & Syllabi
 - b) II M.Tech CAD/CAM Engineering - I & II Semesters: Course Structure & Syllabi
 - c) Honor Program – 3D Printing: Course Structure & Syllabi
 - d) Minor Program - Robotics: Course Structure & Syllabi

Members Suggestions:

- Members are expressed clarification on Minor Program Title and Advised to mention same specialization

Resolutions:

- The Council **approved** the **II B.Tech I & II Semester Course Structure and Syllabus**, along with the **II M.Tech (CAD/CAM Engineering) I & II Semester Course Structure**, as recommended by the **Board of Studies (BoS) – Mechanical Engineering**.
- The Council also **approved** the **course structure and syllabus** for both the **Honors and Minors programs** as submitted by the BOS-ME.



Item 8

- To approve "Minutes of 2nd BOS-EEE Meeting" of Department of Electrical and Electronics Engineering.
 - a) II B.Tech EEE - I & II Semesters: Course Structure & Syllabi
 - b) II M.Tech Power Systems - I & II Semesters: Course Structure & Syllabi
 - c) II M.Tech Power Electronics - I & II Semesters: Course Structure & Syllabi
 - d) Honor Program - Electric Vehicles: Course Structure & Syllabi
 - e) Minor Program - Sustainable Energy: Course Structure & Syllabi

Members Suggestions:

- Council expressed satisfaction on BOS submitted course structures and syllabus

Resolutions:

- The Council approved the II B.Tech I & II Semester Course Structure and Syllabus, along with the II M.Tech (Power Electronics and Power systems) I & II Semester Course Structure, as recommended by the Board of Studies (BoS) –EEE
- The Council also approved the course structure and syllabus for both the Honors and Minors programs as submitted by the BOS-EEE.

Item 9

- To approve "Minutes of 2nd BOS-CSE Meeting" of Department of Computer Science and Engineering.
 - a) II B.Tech CSE - I & II Semesters: Course Structure & Syllabi
 - b) II B.Tech CSE (Data Science) - I & II Semesters: Course Structure & Syllabi
 - c) II B.Tech CSE (AI&ML) - I & II Semesters: Course Structure & Syllabi
 - d) II M.Tech CSE - I & II Semesters: Course Structure & Syllabi
 - e) I M.Tech CSE (AI & ML) - I & II Semesters: Course Structure & Syllabi
 - f) Honor Programs:
 - 1) Artificial Intelligence and Machine Learning: Course Structure & Syllabi
 - 2) Data Science: Course Structure & Syllabi
 - g) Minor programs:
 - 1) Computer Engineering: Course Structure & Syllabi
 - 2) Artificial Intelligence: Course Structure & Syllabi

Members Suggestions:



- The members thoroughly reviewed the course structures and observed that there is a strong focus on **Programming Skills and Employability Skills**, which are highly beneficial in enhancing students' **placement opportunities and career readiness**.
- The Council appreciated the efforts of the **Boards of Studies (BoS)** for designing **industry-relevant course structures and syllabi** that align with the **future needs and aspirations** of students.

Resolutions:

- The Council approved the **II B.Tech I & II Semester Course Structure and Syllabus** for the following programs:
 - **Computer Science and Engineering (CSE)**
 - **CSE (Data Science)**
 - **CSE (Artificial Intelligence & Machine Learning)**
- The Council also approved the **II M.Tech (CSE) I & II Semester** and **I M.Tech CSE (AI & ML) I & II Semester** Course Structures and Syllabi, as recommended by the **Board of Studies (BoS)-CSE**.
- Furthermore, the Council approved the **course structure and syllabus** for the following **Honors and Minors Programs** submitted by **BoS-CSE**:

Honors Programs:

- **Artificial Intelligence and Machine Learning**
- **Data Science**

Minors Programs:

- **Computer Engineering**
- **Artificial Intelligence**

Item 10

- To approve "Minutes of 2nd BOS-MBA Meeting" of Department of Management Sciences.
 - a) **II MBA - I & II Semesters: Course Structure & Syllabi**
 - b) **Universal Human Values Understanding Harmony and Ethical Human Conduct (R24HS03)**
 - c) **Logical Reasoning and Corporate Skills (R24HS04)**
 - d) **Numerical and Professional Communication Skills (R24HS05)**
 - e) **Financial Management and Economics (R24HS06)**
 - f) **Intellectual Property Rights (R24MC04)**



g) Digital Marketing (R24MBA2201)

h) Human Resource Management (R24MB1202)

Members Suggestions:

- Council expressed satisfaction of above courses

Resolutions:

- The Council **unanimously approved the II MBA I & II Semester Course Structures and Syllabus**, along with the associated courses, as recommended by the respective **Board of Studies – MBA**.

Item 11

- To approve "Minutes of 2nd BOS-MCA Meeting" of Department of Master of Computer Applications.
 - a) II MCA - I & II Semesters: Course Structure & Syllabi

Members Suggestions:

- Council expressed satisfaction of above courses

Resolutions:

- The Council **unanimously approved the II MCA I & II Semester Course Structures and Syllabus**, along with the associated courses, as recommended by the respective **Board of Studies–MCA**.

Item 12

- Discuss and finalize the regulations R24 for PG Courses MBA, MCA and M.Tech implementation for 2024-2025 to 2025-2026 or 2026-2027.

Members Suggestions:

- The members suggested that, since the **Postgraduate (PG) programs are of 2 years duration**, it would be **more appropriate to implement academic regulations in alignment with the same 2-year cycle**, ensuring better coherence in curriculum design, implementation, and review.

Resolutions:

- The Council **approved the R24 Regulations** for implementation starting from the **2024–2025 and 2025–2026** admitted batches **only**.
- It was further resolved that **new regulations** shall be **formulated and implemented** from the **2026–2027** academic year onwards.



Item 13

- To present the Information regarding the APAAR IDs created under Our college NAD (National Academic Depository) Id: NAD101516

Members Suggestions:

- The **Dean–Academics** informed the Council that following the conferment of UGC **Autonomous Status** on 10th July 2024, the institution applied for and received the **Academic Bank of Credits (ABC) registration** under the **National Academic Depository (NAD)** with the ID: NAD101516.
- As per UGC/ABC guidelines, the process of creating **APAAR IDs (Automated Permanent Academic Account Registry)** for all students was initiated and 907, APAAR Id's are generated.

Program	Total Students	APAAR Id's Created	Pending
B.Tech	798	744	54
MBA	120	107	13
MCA	71	65	06
M.Tech	28	22	06

- The Council acknowledged the proactive efforts taken in APAAR ID generation and emphasized the importance of completing the remaining entries at the earliest.
- Members suggested **coordinating with students** who have not yet submitted required documents and advised organizing **awareness sessions or help desks** to ensure 100% coverage.
- The Dean-Academics informed that the institution is regularly following the instructions issued by the NAD (National Academic Depository) Team. After the declaration of results for I B.Tech, I M.Tech, I MCA, and I MBA I Semester, a total of **912 marks memos** have been successfully generated and uploaded to the ABC

Resolutions:

- The Council recorded and appreciated the progress made in APAAR ID generation and urged to achieve full compliance before the commencement of the next academic session.
- The Council instructed that the academic records of I Year I Semester for all programs admitted in the academic year 2024–2025 be uploaded without delay to the Academic Bank of Credits (ABC) platform.



Item 14

- To present the academic and significant activities from August, 2024 to May, 2025

Members Suggestions:

- The Dean–Academics presented a comprehensive report on the academic, co-curricular, and extracurricular activities conducted during the Academic Year 2024–2025. A total of **80 events** were successfully organized to enhance students' academic, technical, and personal development.
- **Some of Key Activities Highlighted:**
- **Faculty Development Programs (FDPs):**
 - **One-Day FDP on "Generating Research: Tools and Techniques"**
 - Focus: Enhancing research capabilities through modern tools and strategies for effective research generation and publication.
 - **Five-Day Online FDP on "Advanced Power Electronics and Intelligent Optimization Techniques for Electric Vehicles"**
 - Focus: Application of intelligent algorithms in power electronics, with relevance to EV technology.
 - **Ten-Day Online FDP on "Power Systems and Challenges: AI & ML Applications to Resolve"**
 - Organized by: **Electronics & ICT Academy (Hub), NIT Warangal** in association with **E&ICT Academy (Spoke), IIITDM Kurnool**
 - Focus: Addressing modern power system challenges using Artificial Intelligence and Machine Learning techniques.
 - **Ten-Day Online FDP on "Unmanned Aerial Systems (UAS): Design, Development, and Deployment"**
 - Sponsored by: **Ministry of Electronics and Information Technology (MeitY), Government of India**
 - In Association with: **E&ICT Academy (Hub), NIT Warangal** and **E&ICT Academy (Spoke), IIITDM Kurnool**
 - Focus: End-to-end development and deployment strategies for Unmanned Aerial Systems, including AI integration.
 - **One-Week FDP on "Sustainable Energy Systems: AI-Driven Innovations in Design and Applications"**
 - Sponsored by: **Ministry of Electronics and Information Technology (MeitY), Government of India**
 - In Association with: **E&ICT Academy (Hub), NIT Warangal** and **E&ICT Academy (Spoke), IIITDM Kurnool**
 - Focus: AI-powered innovations in sustainable energy system design and smart energy solutions.



• Internships:

- *Nine-Day Internship on "Optical Communication and Data Networking for 5G" organized by BSNL-AIET Incubation Centre.*

• Workshops and Technical Events:

- *Five-Day Workshop on Engineering Graphics.*
- *Workshop on Go-Kart Design and Fabrication.*
- **Gyan-Zk24** – A Two-Day National Level Technical Fest that included paper presentations, model exhibitions, and technical competitions across multiple disciplines.

Resolutions:

- The Academic Council **unanimously expressed satisfaction** with the quality and impact of the Faculty Development Programmes (FDPs) conducted during the academic year **2024–2025**.
- The Council appreciated the institute's proactive engagement in organizing and participating in national-level FDPs, especially those in association with **E&ICT Academies of NIT Warangal and IIITDM Kurnool**, sponsored by the **Ministry of Electronics and Information Technology (MeitY), Government of India**. These initiatives have significantly contributed to enhancing faculty competencies in emerging technologies such as **Artificial Intelligence, Sustainable Energy Systems, Electric Vehicles, and Unmanned Aerial Systems**.
- The Council encouraged the continuation and expansion of such impactful programs in future academic years to further strengthen the academic and research ecosystem of the institution.

Item 15

- Discuss and suggest panel of Examiners for M.Tech project Viva Voce Panel

Members Suggestions:

- The **Dean–Academics** informed the Council that the **MBA, MCA, and M.Tech students** who completed their **first year in the academic year 2024–2025** will undertake **Academic Projects** during the **2025–2026 academic year**. For effective implementation and evaluation, a **Project Review Panel** is required for each PG program.
- It was explained that **every MBA and MCA student must mandatorily complete one NPTEL course relevant to their project topic**. This will serve as a **pre-requisite** for



undertaking the project work, ensuring a foundational understanding in the chosen domain.

- For **M.Tech students**, it was emphasized that **publication of at least one research paper in a peer-reviewed journal** shall be made **mandatory** as part of their final project work.

Resolutions:

- The **Academic Council** **unanimously approved** the above proposals and resolved to integrate them as a part of the **PG project work requirements** for the academic year **2025–2026**.
- The Council also resolved that the **guidelines issued by JNTU-GV, Vizianagaram** from time to time shall be **strictly followed** in the execution and evaluation of PG academic projects.

Item 16

- To consider and approve the Academic Calendar for the year 2025-2026

Members Suggestions:

- Members suggested that the **Academic Calendar** for all programs should **mandatorily include a Parents Meeting in every semester**, ensuring consistent engagement between faculty and parents regarding student progress, attendance, and academic performance.

Resolutions:

- The Academic Council **accepted and incorporated the suggestions** into the Academic Calendar.
- The **Academic Calendar for the academic year 2025–2026** for **B.Tech, MCA, MBA, and M.Tech** programs was **unanimously approved**.

Item 17

- Submission of AQAR for NAAC for the academic year 2023-2024

Members Suggestions:

- The **Dean–Academics** informed the Council that NAAC had issued a circular regarding the **final extension window for the submission of AQAR 2023–2024**, with the deadline being **21st January 2025**.
- All relevant data from various departments and sources were **collected, verified, and uploaded on the NAAC portal**, and the AQAR was **successfully submitted on 21-01-2025**.



- Following submission, NAAC raised a few minor queries, which were promptly addressed. The AQAR 2023–2024 was subsequently accepted by NAAC.
- The Council appreciated the timely submission and acknowledged the systematic efforts in preparing the AQAR.
- Members suggested initiating the data collection process early for the academic year 2024–2025, especially considering the possibility of changes in the revised NAAC formats.

Resolutions:

- The Council formally accepted the AQAR 2023–2024.
- Members commended the IQAC and Dean–Academics for their meticulous efforts in handling the submission process and recommended readiness for the upcoming cycle.

Item 18

- The institution has received AICTE Extension of Approval for the Academic Year : 2025–2026 with the following sanctioned intake for various UG and PG programs: B.Tech CSE-420, CSE (AI&ML)-240, CSE (Data Science)-120, ME-120, ECE-240, EEE-60, MBA-180, MCA-180, M.Tech PS, CSE, VLSI Design, CAD/CAM Engineering-18
 - a) New Program Introduced: M.Tech CSE (AI & ML) with an intake of 18.
 - b) Program Closure: M.Tech Power Electronics with Intake 18

Members Suggestions:

- Members suggested that, in view of the increased intake across various programs, the institute should take necessary steps to appoint senior faculty members with relevant specializations to ensure academic quality and mentorship support.

Resolutions:

- **New Program Introduced:** The Council approved the introduction of a new postgraduate program: M.Tech – Computer Science and Engineering (Artificial Intelligence & Machine Learning) Intake: 18 students
- **Program Closure:** The M.Tech – Power Electronics program with an intake of 18 has been formally closed from the academic year 2025–2026 onwards, due to low enrollment trends and strategic academic realignment toward high-demand areas like AI and ML.
- The Council approved the proposed intake across all UG and PG programs for the 2025–2026 academic year.

Item 19

- Any other item.



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

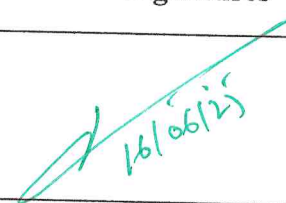
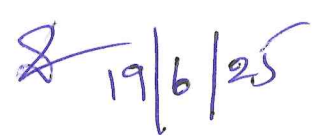
Members Suggestions:

- Members expressed that the **Academic Council is the appropriate and strategic platform to present and review details related to Student Placements and Training Programs.**
- Placement and Training information for the Academic Year 2024-2025 as on 01-06-2025 as follows

Branch	Total Number of Students	Placement eligible Students	Number of Students placed	Number of Students unplaced	Placement Percentage (%)
CSE	181	130	74	56	56.92%
CSD	70	46	12	36	26.08%
CSM	67	43	14	29	32.55%
ECE	123	68	76	0	100%
EEE	54	34	52	0	100%
MECH	107	67	61	6	91.04
Total	602	388	289	127	74.84%
MBA	107	36	36	0	100%
MCA	160	107	65	42	64.61%
Total	267	143	101	42	71.12%

- Note: Total Companies Participated: 56 (IT Domain: 22, Core Domain: 19, BPS Domain: 05, KPO Domain: 01, Analyst: 06)

Attendance Sheet:

S.No	NAME OF THE MEMBER & AFFILIATION	Signatures
1	Dr.B.Murali Krishna Professor of Mechanical Engineering Principal, Avanthi Institute of Engineering and Technology (Autonomous)	
2	Dr.D.Rajya Lakshmi Vice Chancellor & Professor of CSE JNTU-GV, Vizianagaram	
3	Dr.K.C.B.Rao Professor of ECE & DAP	



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

	JNTU-GV, Vizianagaram	
4	Dr.K.Babulu Professor of ECE & Director Evaluation JNTU-GV, Vizianagaram	 19/06/2025
5	Dr.O.B.V.Ramanaiah Senior Professor, Department of CSE, JNTUH College of Engineering, Kukatpally, Hyderabad-50085	Approved Through Mail on 17-06-2025 and Recd Scan Signature
6	Dr. S.V.S. Nageswara Rao Professor in-charge, Center of Nanotechnology Professor, CASEST, School of Physics, University of Hyderabad Gachibowli, Hyderabad, Telangana-500046	Approved Through Mail on 19-06-2025
7	Dr. A.S.N. CHAKRAVARTHY Professor of CSE & Director, IT Infrastructure University College of Engineering Kakinada, JNTUK, Kakinada, -533003	Approved Through Mail on 17-06-2025
8	Dr. Mallikarjun Koripadu Director, Business Process Management and Consulting, Labcorp, Bangalore	Approved Through Mail on 17-06-2025
9	Suresh Narra Delivery Center Head Infosys Limited Infosys, Visakhapatnam	Approved Through Mail on 17-06-2025
10	Dr.Akula Chandra Sekhar Professor of CSE & Controller of Examinations, Avanthi Institute of Engineering and Technology (Autonomous)	
11	Dr.R.Sasidhar Associate Professor & Head, Chairperson, BOS Department of EEE, Avanthi Institute of Engineering and Technology (Autonomous)	
12	Dr.Ch.Suresh Associate Professor & Head, Chairperson, BOS Department of ME, Avanthi Institute of Engineering and Technology (Autonomous)	



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

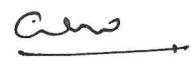
(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

13	Dr.Gondu Anantha Rao Professor and Head, Chairperson, BOS Department of ECE, Avanathi Institute of Engineering and Technology (Autonomous)	
14	Dr.Gandi Satyanarayana Professor of CSE & Head, Chairperson, BOS Dean-Academics, Avanathi Institute of Engineering and Technology (Autonomous)	
15	Dr.G.Chinna Rao Associate Professor & I/C Head, Chairperson, BOS, Department of BS&H, Avanathi Institute of Engineering and Technology (Autonomous)	
16	Dr.U.Ramu Associate Professor & Head, Chairperson, BOS Department of MBA, Avanathi Institute of Engineering and Technology (Autonomous)	
17	Dr.Annepu Bala Krishna. Professor & Head & Chairperson, BOS Department of MCA, Avanathi Institute of Engineering and Technology (Autonomous)	
18	Dr.Sk.H.Shariff Associate Dean, R&D, Avanathi Institute of Engineering and Technology (Autonomous)	
19	Dr.A.M.Venkata Praveen Associate Professor Dept. of MECH, Avanathi Institute of Engineering and Technology (Autonomous)	
20	Dr.P.V.Srinivas Acharyulu Professor of CSE Dept. of CSE, Avanathi Institute of Engineering and Technology (Autonomous)	
21	Mrs.K.Praveena Assistant Professor & ACE Dept. of EEE, Avanathi Institute of Engineering and Technology (Autonomous)	
22	Mr.Rahul Assistant Professor, Dept. of ECE	



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

	Assistant Controller of Examinations-III Avanathi Institute of Engineering and Technology (Autonomous)	
23	Mrs.P.Sri lakshmi Associate Professor, Dept. of CSE Coordinator of CSE (Data Science) & (AI&ML), Avanathi Institute of Engineering and Technology (Autonomous)	P.S.L
24	Mr.J.R.G. Patnaik Assistant Professor & Head, Dept. of BS&H Avanathi Institute of Engineering and Technology (Autonomous)	G. R. G.
25	Dr. Gandhi Satyanarayana Professor of CSE & Head, Chairperson, BOS Dean-Academics, Avanathi Institute of Engineering and Technology (Autonomous)	Dr. G. S. 16/06/2025

Dr. G. S.

Dr.Gandhi Satynarayana

Dean-Academics &

Member Secretary

Dean -Academics

Avanathi Inst. of Engg. & Tech. (Autonomous)

Cherukupally (V), Near Tagarapuvalasa Bridge,

Chogapuram (M), Vizianagaram (Dist)-531162



Dr.B.Murali Krishna

Chairperson

Academic Council

Principal

Avanathi Institute of Engineering and Technology
(Autonomous)

Cherukupally (Village), Near Tagarapuvalasa Bridge
Vizianagaram (Dist.) AP-531162



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU-GV, Vizianagaram)

NAAC "A+" Accredited Institute

Cherukupally (Village), Near Tagurapavalasa Bridge, Vizianagaram (Dist), AP, Pin-531162.

www.aietta.ac.in, principal@aietta.ac.in

	JNTU-GV, Vizianagaram	
4	Dr.K.Babulu Professor of ECI, & Director Evaluation JNTU-GV, Vizianagaram	
5	Dr.O.B.V.Ramanaiah Senior Professor, Department of CSE, JNTUH College of Engineering, Kukatpally, Hyderabad-50085	<i>Dr. O. B. V. Ramanaiah</i> 12/6/25
6	Dr. S.V.S. Nageswara Rao Professor in-charge, Center of Nanotechnology Professor, CASES, School of Physics, University of Hyderabad Gachibowli, Hyderabad, Telangana-500046	
7	Dr. A.S.N. CHAKRAVARTHY Professor of CSE & Director, II Infrastructure University College of Engineering Kakinada, JNTUK, Kakinada, -533003	
8	Dr. Mallikarjun Koripadu Director, Business Process Management and Consulting, Labcorp, Bengaluru	
9	Suresh Narra Delivery Center Head Infosys Limited Infosys, Visakhapatnam	
10	Dr. Akula Chandra Sekhar Professor of CSE & Controller of Examinations, Avanthi Institute of Engineering and Technology (Autonomous)	
11	Dr.R.Sasidhar Associate Professor & Head, Chairperson, BOS Department of EEI, Avanthi Institute of Engineering and Technology (Autonomous)	
12	Dr.Ch.Suresh Associate Professor & Head, Chairperson, BOS Department of ME, Avanthi Institute of Engineering and Technology (Autonomous)	

Received ~~from~~ Through Mail. Acceptance of
from Dr. O. B. V. Ramanaiah. Genu. 2nd AC W