



6.5.3 Quality Assurance Initiatives of the Institution include:

1. Regular meeting of internal quality assurance cell (IQAC)
2. Feedback collected, analysed and used for improvements
3. Collaborative quality initiatives with other institutions
4. Any other quality audit recognized by state, National or International Agencies (ISO Certification, NAAC)

S.No	Description	Page No
1.	Regular meeting of internal quality assurance cell (IQAC) Committee Functions and responsibilities Minutes of meeting 1 Minutes of meeting 2	2-15
2.	Feedback collected, analyzed and used for improvements	16
3.	Collaborative quality initiatives with other institutions	17
4.	ISO Audit certificate and NAAC Audit certificate	18-21



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram)

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

INTERNAL QUALITY ASSURANCE COMMITTEE: 2023-2024

S.no	Committee	Members
1.	Chairperson: Head of the Institution	Dr. C P V N J MOHAN RAO, PRINCIPAL
2.	A few senior administrative officers (senior administrators, persons in charge of institutional services such as library, computer center, estate, student welfare, administration, academic tasks, examinations and planning and development)	Dr. T Srinivasa Rao, HOD, Dept. of EEE Dr. U Nanaji, HOD, Dept. of CSE Dr. E Govinda, HOD, Dept. of ECE Dr. V Hari Kiran, HOD, Dept. ME Dr A Srinuvasa Rao, HOD, Dept. Of H & B S Sri. T Gopi, HOD, Dept. of MBA Mr. N V Ashokumar, Asst. Professor CSE. Alumni Committee Coordinator
3.	Three to eight teachers (proposed)	Mr. T P Naidu, Asst. Professor, ECE, Examination Committee Coordinator Mr. K V S Ganesh, Asst. Professor ECE Mr. M Chiranjeevi, Asst. Professor, CSE Mr S Rishikesh, Asst. Professor EEE Mr P Varahala Dora, Asst. Professor, EEE Dr. Ch Suresh, Assoc. Professor, ME Mr G Siva Ram, Asst. Professor, ME Mrs M Padmaja, Asst. Professor, H & B S Mr. P Ganesh, Asst. Professor, Dept. of MBA Mr M Sagar, Asst. Professor, CSM
4.	One member from the Management	Sri. I Sraavan Kumar, Treasurer, Avanthi Educational Society
5.	One/two nominees from local society, Students and Alumni (The local society representatives should be of high social standing and should have made significant contributions to society and in particular to education)	<u>Student:</u> A HEMA KIRAN IV ECE P K MAHA LAKSHMI IV EEE <u>Alumni:</u> Mr A Suresh, Tech Lead, Microsoft Global Service, Hyderabad. Mr B Kishore Kumar, Independent Contractor for Australian Government (ACP), Solution Architect.
6.	One/two nominees from Employers / Industrialists / stakeholders	Ravi Chandra Kolluru Center Head Tech Mahindra, Visakhapatnam Sri. K V S Verma Chief Operating Officer, Hobel Bellows Co Visakhapatnam
7.	One of the senior teachers as the coordinator/Director of the IQAC	Dr R Prasad Rao, Professor, Department of ECE, AIETM





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Functions and Responsibilities:

1. Parameters for various academic and administrative activities of the institution.
2. Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
3. Collection and analysis of feedback from all stakeholders on quality-related institutional processes;
4. Dissemination of information on various quality parameters to all stakeholders;
5. Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
6. Documentation of the various programmes / activities leading to quality improvement;
7. Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
8. Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
9. Periodical conduct of Academic and Administrative Audit and its follow-up.
10. Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.


IQAC Coordinator


Chairman



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Date: 11.08.2023

RefNo: AIET/IQAC/2023-2024 /01

To

The Members of IQAC

Avanthi Institute of Engineering & Technology,
Tamaram, Makavarapalem, Anakapalle-531113.

CIRCULAR

This is to bring to your kind notice that the Internal Quality Assurance Cell (IQAC) meeting of Avanthi Institute of Engineering & Technology will be held on 12.08.2023 at 11.00 AM in the conference hall of the college. All the members are requested to be present for the meeting without fail.

Agenda:

1. Minutes and actions of IQAC meeting held on 12.08.2023
2. Discussion on finalization of Academic calendars at institutional level and department level.
3. Discussion about JNTU GV Academic year Regulations R23.
4. Discussion about JNTU GV curriculum and Syllabus.
5. Discussion on submission of AQAR-2022-23.
6. Discussion on verification of institution files regarding AQAR- 2022-23.
7. Discussion about the submission of the department wise IQAC Audit report.
8. Discussion on involvement of female students in NCC.
9. Discussion on steps Towards Achieving Autonomous Status for the Institution
10. Discussion on Industry-Academia Collaboration for Skill Development
11. Discussion on training and placements for Academic year 2023-2024.
12. Discussion on quality admissions for the academic year 2023-2024.
13. Faculty feedback collected from students during 2023-2024 odd semester & discussions regarding.
14. Discussion on improvement of physical facilities for academic year 2023-2024.
15. Discussion to place new books in the library as per the AR23.
16. Any other Discussion with permission of chairman


IQAC Coordinator


Chairman

1. Principal office
2. All Concerned members
3. All HoD's
4. Notice board, IQAC





Internal Quality Assurance Cell (IQAC)

Ref No: AIET/IQAC/2023-2024/01

Date: 12.08.2023

IQAC Minutes of Meeting

IQAC coordinator Dr. Rayavarapu Prasad Rao commenced the meeting with a note of welcome to all the IQAC members. The following decisions (agenda wise) were taken up after detailed discussions among the members in the meeting.

Agenda Item 1: To review the minutes of IQAC meeting held on 11.01.2023

Resolution:

- The members reviewed the IQAC minutes of meeting held on 11.01.2023 and approved the same.

Agenda Item 2: Discussion on finalization of academic calendars at institution level and department level.

Resolution:

- The IQAC Coordinator Dr. Rayavarapu Prasad Rao suggested members for updating department wise academic calendars based on the academic calendar issued by JNTU-GV. Based on this, Institution's academic calendar will be prepared by the IQAC Coordinator and will be uploaded in the websites. The same copy will be forwarded to the principal.

Agenda Item 3: Discussion about JNTU-GV Academic Regulations 23

Resolution:

- The Coordinator, IQAC Discussed about the Academic Regulations R23 and further informed the HOD's to make it mandatory for the students who attained more than 7.5 CGPA to enroll in major and minor degrees.

Agenda Item 4: Discussion about JNTU-GV curriculum and Syllabus.

Resolution:

- The IQAC members discussed on the R23 curriculum & syllabus and were taken feedback from faculty about the syllabus of JNTU-GV.

Agenda Item 5: Discussion on Submission of AQAR 2022-23

Resolution:

- The committee resolved to complete and submit the Annual Quality Assurance Report (AQAR) for 2022-23 within the stipulated deadline.
- The IQAC Coordinator was assigned the responsibility of compiling and finalizing the report.
- Departments were directed to submit their respective data by the specified deadline.





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Agenda Item 6: Discussion on Verification of Institutional Files Regarding AQAR 2022-23

Resolution:

- The committee resolved to conduct a thorough verification of all institutional files related to AQAR submission.
- A review team was formed to ensure that all supporting documents are properly compiled, authenticated, and updated before submission.
- A final review meeting was scheduled to address any discrepancies before forwarding the report.

Agenda Item 7: Discussion About the Submission of Department-Wise IQAC Audit Report

Resolution:

- It was resolved that all departments must submit their IQAC audit reports by the given deadline.
- A designated committee will conduct a review of the reports to ensure compliance with quality parameters and NAAC guidelines.
- The committee also decided to organize a feedback session to improve the quality of future audit reports.

Agenda Item 8: Discussion on Involvement of Female Students in NCC

Resolution:

- The committee resolved to initiate steps for the inclusion of female students in the NCC unit.
- The administration was directed to coordinate with the NCC Directorate for approvals and formalities.
- A dedicated awareness session and enrollment drive will be conducted to encourage participation.

Agenda Item 9: Discussion on Steps Towards Achieving Autonomous Status for the Institution

Resolution:

- The committee resolved to accelerate the autonomy application process by ensuring all academic, administrative, and infrastructural requirements are met.
- A sub-committee was formed to oversee the progress, prepare necessary documentation, and coordinate with AICTE/UGC authorities.
- The institution will organize faculty development programs and curriculum enhancements to align with autonomy requirements.





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Agenda Item 10: Discussion on Industry-Academia Collaboration for Skill Development

Resolution:

- The committee resolved to strengthen Industry-Academia collaboration through MoUs, internships, and expert-led workshops.
- Departments were directed to plan and organize technical training sessions and certification programs in collaboration with leading industries.

Agenda Item 11: Discussion on training and placements for Academic year 2023-2024.

Resolution:

- The IQAC Coordinator appreciated training and placement team and further inform them to train the students to enhance technical Knowledge, training in aptitude and soft skills and improve the placement opportunities.
- To conduct in-house training and external training in aptitude, technical and verbal.

Agenda Item 12: Discussion on quality admissions for the academic year 2023-2024.

Resolution:

- The Coordinator IQAC solicited the initiatives to be taken to improve the quality intake with the advent of increase in number of admissions.
- It was also resolved to make the public aware of the noteworthy features of the Institution and quality benchmarks of the institution. Further, all the members suggested the improvement in placements by maximum conversion of all the eligible students with training of the students.
- The Coordinator IQAC informed the members to submit all the APSHE allotted list of admissions.

Agenda Item 13: Faculty feedback collected from students during 2023-2024 odd semester & discussions regarding.

Resolution:

- The Coordinator IQAC, discussed with the members about the Feedback collected from the students during 2023-2024 odd semester and decided to take appropriate corrective actions and also informed them to submit the action taken report to the IQAC.

Agenda Item 14: Discussion on improvement of physical facilities for academic year 2023-2024.

Resolution:

- It was decided by the IQAC Coordinator and members to improve the physical infrastructure facilities as per the requirements and improve the ambience.





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anapapalli - 531113

Agenda Item 15: Discussion to place new books in the library as per the R23.

Resolution:

- It was resolved to stock new books in the library as per the Academic Regulation 23.

Agenda Item 16: Any other discussion with permission of chairperson.

Resolution: The committee decided to meet at Regular intervals in formal / informal manner to enhance IQAC institutionalization.

Signatures:

S.No	Name of the Member and Designation	Role	Signature
1	Dr. C P V N J Mohan Rao Principal, AIET	Chairman	
2	Dr. R. Prasad Rao Professor, Dept of ECE IQAC Coordinator	Member Secretary	
3	Mr. I. Shravan Kumar Member of GB, AIET	Member	ON LINE MODE
4	Dr. T Srinivasa Rao Professor and HOD of EEE	Member	
5	Dr. U Nanaji Professor and HOD of CSE	Member	
6	Dr. E Govinda Professor and HOD of ECE	Member	
7	Dr. V Hari Kiran Professor and HOD of ME	Member	
8	Dr A Srinivasa Rao, Professor and HOD of H&BS	Member	
9	Sri. T Gopi, Assoc Professor and HOD of MBA	Member	
10	Mr. N V Ashok kumar, Assoc Professor CSE, Alumni Committee Coordinator	Member	
11	Ravi Chandra Kolluru Center Head Tech Mahindra, Visakhapatnam	Member	ON LINE MODE
12	Sri. K V S Verma Chief Operating Officer, Hobel Bellows Co, Visakhapatnam	Member	ON LINE MODE
13	Mr A Suresh, Tech Lead, Microsoft Global Service, Hyderabad.	Member	ON LINE MODE





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY


(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram)

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

14	Mr B Kishore Kumar, Independent Contractor for Australian Government (ACP), Solution Architect.	Member	ON LINE MODE
15	Mr. T P Naidu, Asst. Professor, ECE, Examination Committee Coordinator	Member	T.P. Naidu
16	Mr. K V S Ganesh, Asst. Professor ECE	Member	[Signature]
17	Mr. M Chiranjeevi, Asst. Professor, CSE	Member	[Signature]
18	Mr S Rishikesh, Asst. Professor EEE	Member	[Signature]
19	Mr P Varahala Dora, Asst. Professor, EEE	Member	[Signature]
20	Dr. Ch Suresh, Assoc. Professor, ME	Member	Ch. Suresh
21	Mr G Siva Ram, Asst. Professor, ME	Member	S. Suresh
22	Mrs M Padmaja, Asst. Professor, H & B S	Member	M. Padmaja
23	Mr. P Ganesh, Asst. Professor, Dept. of MBA	Member	[Signature]
24	Mr M Sagar, Asst. Professor, CSM	Member	Sagar
25	A Hema Kiran, Student, IV ECE.	Member	A. Hema Kiran
26	P K MAHA LAKSHMI, Student, IV EEE.	Member	Maha


Coordinator, IQAC


Principal
Principal
Avanthi Institute of Engg. & Technology
Tamaram, Makavarapalem Md.,
Anakapalli District., Pin: 531113



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
ACCREDITED BY NAAC and Recognized under 2(f) & 12 (b) by UGC, New Delhi)
Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli-531113

Ref No: AIET/IQAC/2023-2024 /02

Date: 19.01.2024

To
The Members of IQAC,
Avanthi Institute of Engineering & Technology,
Tamaram, Makavarapalem, Anakapalle-531113.

CIRCULAR

This is to bring to your kind notice that the Internal Quality Assurance Cell (IQAC) meeting of Avanthi Institute of Engineering & Technology will be held on 20.01.2024 at 10.00 AM in the conference hall of the college. All the members are requested to be present for the meeting without fail.

Agenda:

1. To review the minutes of IQAC meeting held on 20.01.2024
2. Discussion on Co-curricular and extra-curricular activities to be undertaken
3. Discussion on external and internal training to increase placements
4. Discussion on activities related to Research and Incubation Centre
5. Discussion on Co-curricular and extra-curricular activities to be under taken
6. Discussion on Admissions for 2023-2024
7. Discussion on Department level files verification
8. Discussion on Institution files verification
9. Discussion on Academic audit for Academic year 2023 first semester
10. Discussion on Gender Equity Audit
11. Discussion on NIRF submission
12. Discussion on matters related to National Scholarship Portal
13. Discussion regarding AICTE approval process for new courses
14. Discussion on extensive usage of ICT tools
15. Any other matter with permission of chairperson


IQAC Coordinator

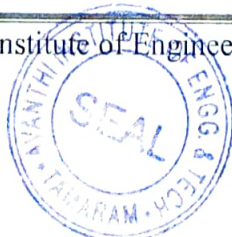
Copy to:

1. Principal office
2. All Concerned members
3. All HODs
4. Notice board, IQAC


Chairman

Principal
Avanthi Institute of Engg. & Technology
Tamaram, Makavarapalem Md.,
Anakapalli District., Pin: 531 113

Avanthi Institute of Engineering & Technology





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)
Tamararam, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Internal Quality Assurance Cell (IQAC)

Ref No: AIET/IQAC/2023-2024/02

Date:20-01-2024

IQAC Minutes of Meeting

IQAC coordinator Dr. Rayavarapu Prasad Rao commenced the meeting with a note of welcome to all the IQAC members. The following decisions (agenda wise) were taken up after detailed discussions among the members in the meeting.

Agenda Item 1: To review the minutes of IQAC meeting held on 12.08.2023

Resolution: The members reviewed the IQAC minutes of meeting held on 12.08.2023 and approved the same.

Agenda Item 2: Discussion on Co-curricular and extra-curricular activities to be under taken

Resolution:

- It was resolved by IQAC Coordinator that the students should be encourage to participate in co-curricular and extra-curricular activities.
- He asserted that the NSS wing of the college will take tire main hand in organizing the above said activities.
- He exhorted every department to involve themselves and take the responsibilities to organize cultural, regional festivals like Sankranthi sambaralu, dussehra celebrations, celebration of national festivals like Independence Day, Republic Day, National Unity Day, World Environment Day, Yoga Day etc. to promote unity in diversity of the nation.

Agenda Item 3: Discussion on external and internal training to increase placements

Resolution:

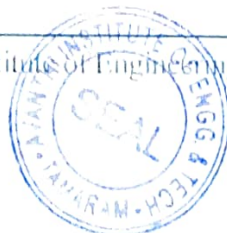
- The IQAC coordinator advised the member to increase the number of placements to the students by enhancing the training facilities
- He also suggested to conduct external training for pre-final and final year students in technical ,aptitude and verbal to improve the employability skills of the students and to make them job ready.

Agenda Item 4: Discussion on activities related to Research and Incubation Centre

Resolution:

- It was resolved by the IQAC Coordinator that the Research Centre of CSE, ECE is in its full form and carrying out the Research work.

Avanthi Institute of Engineering and Technology





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

- He also suggested the other departments namely MECH and EEE to apply for the same.

Agenda Item 5: Discussion on Co-curricular and extra-curricular activities to be under taken

Resolution:

- It was resolved by IQAC Coordinator that the students should be encourage to participate in co-curricular and extra-curricular activities.
- He asserted that the NSS wing of the college will take tire main hand in organizing the above said activities.
- He exhorted every department to involve themselves and take the responsibilities to organize cultural, regional festivals like Sankranti sambaralu, dussehra celebrations, celebration of national festivals like Independence Day, Republic Day, National Unity Day, World Environment Day, Yoga Day etc. to promote unity in diversity of the nation.

Agenda Item 6: Discussion on Admissions for 2023-2024

Resolution:

- The Coordinator IQAC, expressed satisfaction over the admissions and exhorted the members to increase EEE and Mechanical management seats by highlighting the placement facilities, certification courses and internships offered by the institution.
- The Coordinator IQAC informed the members involved in admission work about the scholarship for students with less than 10000 rank in EAPCET 2024.

Agenda Item 7: Discussion on Department level files verification

Resolution:

- The IQAC Coordinator directed the members to carry out internal file verification department wise and assigned the following members the responsibility of physical file verification

Agenda Item 8: Discussion on Institution files verification

Resolution:

- It was resolved to verify institutional files related to library, placement, transport, office level and sports etc., by the concerned internal authorities.

Agenda Item 9: Discussion on Academic audit for Academic year 2023 first semester

Resolution:

- The IQAC Coordinator informed the following department wise audit members to submit the audit report to the IQAC cell.

CSE - K. Rajani, G. Sandhya





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

ECE – G.Sivaram, L.Krishnaveni

EEE – K.V.S. Ganesh, K. Sriram

MECH – P.V. Dorababu, K. Vara prasad

MBA – T.P.Naidu, V.Raju

- » He further requested the HOD's to cooperate with the audit members in the successful completion and submission of the audit report.

Agenda Item 10: Discussion On Gender Equity Audit

Resolution:

- The IQAC coordinator informed that the college is committed to the cause of gender equity and suggested the members to hold discussions, talks, seminars and various awareness programs in the college.

Agenda Item 11: Discussion on NIRF submission

Resolution:

- The IQAC Coordinator informed that the NIRF ranking is important in the holistic development and progress of the college
- He also informed the members that the college participated in NJRF ranking 2024 in the overall category of engineering and innovation.

Agenda Item 12: Discussion on matters related to National Scholarship portal

Resolution:

- The IQAC Coordinator opined the principal to encourage students to apply for scholarship through NSP and avail the scholarship.
- He also communicated the message of University nodal officer Dr.R.Rajeswara Rao informing the students to apply for EKYC

Agenda Item 13: Discussion regarding AICTE approval process for new courses

Resolution:

The IQAC Coordinator advised the members to adhere the AICTE approved process 2024.

- It was also resolved to increase the intake of various programs.
- After brain storming session with management and governing bodies, the decided to increase the intake of ECE, CSE, CSE(AI&ML) and CSE (DS) and the same was forwarded to Governing Body.





AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

Agenda Item 14: Discussion on extensive usage of ICT tools

Resolution:

- It was resolved by the IQAC coordinator that every class room should utilize the modern tools like projectors; Internet facilities etc and every department should be equipped with computers, printers, scanners etc.
- He asserted every department to utilize the facilities and update their teaching learning methodologies.

Agenda Item 15: Any other matter with permission of chairperson.

Resolution: The committee decided to meet at regular intervals in formal / informal manner to enhance IQAC institutionalization.

Signatures:

S.No	Name of the Member and Designation	Role	Signature
1	Dr. C P V N J Mohan Rao Principal, AIET	Chairman	
2	Dr. R. Prasad Rao Professor, Dept of ECE IQAC Coordinator	Member Secretary	
3	Mr. I. Shravan Kumar Member of GB, AIET	Member	ON LINE MODE
4	Dr. T Srinivasa Rao Professor and HOD of EEE	Member	
5	Dr. U Nanaji Professor and HOD of CSE	Member	
6	Dr. E Govinda Professor and HOD of ECE	Member	
7	Dr. V Hari Kiran Professor and HOD of ME	Member	
8	Dr A Srinivasa Rao, Professor and HOD of H&BS	Member	
9	Sri. T Gopi, Assoc Professor and HOD of MBA	Member	
10	Mr. N V Ashok kumar, Assoc Professor CSE, Alumni Committee Coordinator	Member	



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

11	Ravi Chandra Kolluru Center Head Tech Mahindra, Visakhapatnam	Member	ON LINE MODE
12	Sri. K V S Verma Chief Operating Officer, Hobel Bellows Co, Visakhapatnam	Member	ON LINE MODE
13	Mr A Suresh, Tech Lead, Microsoft Global Service, Hyderabad.	Member	ON LINE MODE
14	Mr B Kishore Kumar, Independent Contractor for Australian Government (ACP), Solution Architect.	Member	ON LINE MODE
15	Mr. T P Naidu, Asst. Professor, ECE, Examination Committee Coordinator	Member	T.P.Naidu
16	Mr. K V S Ganesh, Asst. Professor ECE	Member	[Signature]
17	Mr. M Chiranjeevi, Asst. Professor, CSE	Member	[Signature]
18	Mr S Rishikesh, Asst. Professor EEE	Member	[Signature]
19	Mr P Varahala Dora, Asst. Professor, EEE	Member	[Signature]
20	Dr. Ch Suresh, Assoc. Professor, ME	Member	[Signature]
21	Mr G Siva Ram, Asst. Professor, ME	Member	[Signature]
22	Mrs M Padmaja, Asst. Professor, H & B S	Member	[Signature]
23	Mr. P Ganesh, Asst. Professor, Dept. of MBA	Member	[Signature]
24	Mr M Sagar, Asst. Professor, CSM	Member	[Signature]
25	A Hema Kiran, Student, IV ECE.	Member	A. Hema Kiran
26	P K MAHA LAKSHMI, Student, IV EEE.	Member	[Signature]

[Signature]
Coordinator, IQAC



[Signature]
Principal
Avanthi Institute of Engg. & Technology
Tamaram, Makavarapalem Md.,
Anakapalli District., Pin: 531 113



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram
A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

2. Feedback collected, analysed and used for improvements

At Avanthi Institute of Engineering & Technology, a structured feedback mechanism is in place to assess and enhance the curriculum. The institution actively seeks feedback from key stakeholders, including students, faculty, employers, and alumni, to ensure that the curriculum remains relevant, effective, and aligned with industry and academic standards.

1. Feedback Collection Process:

The institution follows a systematic approach to collect feedback:

- **Students:** Course-wise feedback is collected at the end of each semester to assess syllabus relevance, teaching methods, and learning outcomes.
- **Teachers:** Faculty members provide feedback on curriculum flexibility, adequacy of course content, and the need for updates based on academic advancements.
- **Employers:** Recruiters and industry partners share insights on graduates' competencies, skill gaps, and industry expectations.
- **Alumni:** Alumni provide feedback on how well the curriculum prepared them for careers and higher studies.

2. Analysis and Interpretation:

The collected feedback is systematically analyzed by the **Internal Quality Assurance Cell (IQAC)** in collaboration with the Academic Committee. The feedback data is categorized, and areas for improvement are identified based on quantitative and qualitative responses.

3. Action Taken Report (ATR):

Based on feedback analysis, appropriate modifications and improvements are recommended to the **Board of Studies (BoS)** and relevant academic bodies. The action taken is documented and implemented through:

- Revision of course content and inclusion of emerging topics.
- Introduction of new certificate programs and skill-based add-ons.
- Enhancing practical exposure through industry collaborations and internships.
- Faculty development programs (FDPs) for better curriculum delivery.

Stakeholder	Sample feedback	Analysis	Action Taken
Students	https://avanthienggcollege.ac.in/feedback_system		
Teacher			
Employers			
Alumni			



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTU-GV, Vizianagaram)

A NAAC A+ and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Anakapalli - 531113

3. Collaborative quality initiatives with other institutions

The institution actively collaborates with national institutions, industries, and research organizations through MoUs and faculty exchange programs to enhance academic quality and research. These collaborations include student internships, industry training, and knowledge-sharing initiatives. IQAC ensures regular monitoring, feedback analysis, and action plans to improve teaching-learning and employability. These partnerships have resulted in enhanced research output, industry-relevant skill development, and global academic exposure. The institution remains committed to continuous quality improvement through meaningful collaborations and strategic partnerships.

Parameter	Proof
Collaborative quality initiatives- Linkages	https://avanthienggcollege.ac.in/assets/iqac/3.4.1_AI.pdf
Collaborative quality initiatives- MoUs	https://avanthienggcollege.ac.in/assets/iqac/3.4.2_AI.pdf

Number of Seminars / Conferences / Workshops conducted by the institution during the year 2023-24				
Year	Name of the Workshop /Seminar	Number of Participants	Date From - To	Link to the Activity report on the website
2023-24	A Seminar On How To Build A Start Up	232	24-06-2023	https://avanthienggcollege.ac.in/assets/pdf/STARTUP.pdf
	A Workshop On Smartboard For The Smarter Teaching	68	01-07-2023	https://avanthienggcollege.ac.in/assets/pdf/SMARTTEACHING.pdf
	A Workshop On Emerging Trends In IPR Regime	52	27-09-2023	https://avanthienggcollege.ac.in/assets/pdf/IPRREGIME.pdf
	1st International Conference On Computing For Science, Engineering & Artificial Intelligence CSEAI 2023	30	17-11-2023 to 18-11-2023	https://avanthienggcollege.ac.in/assets/pdf/CONFERENCE.pdf
	A Three Day Workshop On “Financial Wellness”	128	07-03-2024 to 09-03-2024	https://avanthienggcollege.ac.in/assets/pdf/FINANCIAL%20WELLNESS.pdf



Certificate

This is to Certify that

AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

Tamaram Village, Makavarapalem Mandal, Narsipatanam Revenue Division,
Visakhapatnam Dist., Andhra Pradesh - 531113, India

has been found in Compliance with requirements of
Quality Management System

ISO 9001:2015

for the following scope:

Provide Diploma in:- Mechanical Engineering, Electrical and
Electronics Engineering, Electronics & Communication Engineering.
MTECH in:- Power Systems, Digital Electronics and Communication Systems,
Computer Science and Engineering, VLSI Design, Power Electronics,
BTECH in:- Electrical and Electronics Engineering, Mechanical Engineering,
Electronics & Communication Engineering, Computer Science and
Engineering and Computer Science and Engineering
(Artificial Intelligence and Machine Learning) and MBA

Certificate No. : QMS/025529/1121
Original Certificate Date : 01-November-2021
Issue Date : 01-November-2021
Expiry Date : 31-October-2024

Authorised Signature

Quality Control Certification

UK Office: 1929, Chynoweth House,
Trevissome Park, Truro-TR48UN, Cornwall, UK

India Office: 2nd Floor, Aman Market,
Narela Mandi, Delhi - 110 040, India

To check this certificate status visit:
["http://uasl.uk.com/certifiedorganization.html"](http://uasl.uk.com/certifiedorganization.html)





राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

डॉ. वहीदुल हसन

वरिष्ठ संचार एवं प्रकाशन अधिकारी

Dr. Wahidul Hasan

Senior Communication cum Publication Officer

NAAC/WH/Cert- 2nd Cycle /EC(162nd SC)/APCOGN26925/2023/ 18th September 2023

The Principal
Avanthi Institute of Engineering and
Technology, Makavarapalem
Tamaram, Makavarapalem,
Dist. Visakhapatnam,
Narsipatnam - 531 113
Andhra Pradesh

Dear Sir/Madam,

Greetings from NAAC.


As directed by the Director, NAAC, I am herewith enclosing the Certificate of Accreditation of your Institution. We wish the Institution all success in its efforts to become a lead Quality Institution of Higher Learning.

"Quality Assurance and sustenance is a continuous process. All Accredited institutions are required to submit the Annual Quality Assurance Report (AQAR) to NAAC through online portal every year on or before 31st December".

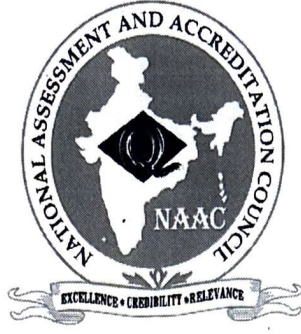
Kindly acknowledge the receipt of the certificate.

With warm regards,

Yours sincerely,


(Wahidul Hasan)
Encl.: a/a


Principal
Avanthi Institute of Engg. & Technology,
Tamaram, Makavarapalem Md.,
Anakapalli District., Pin: 531 113



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare*

Avanthi Institute of Engineering and Technology

*Tamaram, Makavarapalem, Dist. Visakhapatnam,
affiliated to Jawaharlal Nehru Technological University,
Surajada-Vizianagaram, Andhra Pradesh as*

Accredited

*with CGPA of 3.32 on four point scale
at A⁺ grade*

valid up to August 11, 2028

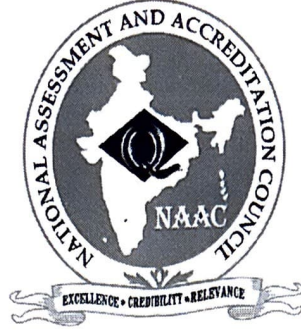
Date : August 12, 2023



[Signature]
Director

[Signature]
Principal

Avanthi Institute of Engg. & Technology
Tamaram, Makavarapalem Md.,
District, Pin: 531 115



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Quality Profile

Name of the Institution : Avanthi Institute of Engineering and Technology

Place : Tamaram, Makavarapalem, Dist. Visakhapatnam, Andhra Pradesh

Criteria	Weightage (W _i)	Criterion-wise Weighted Grade Point (Cr WGP)	Criterion-wise Grade Point Averages (Cr WGP _i /W)
I. Curricular Aspects	100	400	4.00
II. Teaching-Learning and Evaluation	350	1167	3.33
III. Research, Innovations and Extension	110	280	2.55
IV. Infrastructure and Learning Resources	100	360	3.60
V. Student Support and Progression	140	410	2.93
VI. Governance, Leadership & Management	100	339	3.39
VII. Institutional Values and Best Practices	100	360	3.60
Total	$\sum_{i=1}^7 W_i = 1000$	$\sum_{i=1}^7 (CrWGP) = 3316$	

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP)}{\sum_{i=1}^7 W_i} = \frac{3316}{1000} = \boxed{3.32}$$

Grade = A⁺

Date : August 12, 2023




Principal
Avanthi Institute of Engg. & Technology
Tamaram, Makavarapalem Md.,


Director