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# **AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

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# 6.1.1

The governance of the institution is reflective of an effective leadership in tune with the vision and mission of the institution.

# **Additional Information**

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# INSTITUTE LEVEL VISION, MISSION AND QUALITY POLICY

# Vision:

To develop highly skilled professionals with ethics and human values.

# Mission:

- 1. To impart quality education with industrial exposure and professional training.
- 2. To produce competent and highly knowledgeable engineers with positive approach.
- 3. To develop self confidence among students is an imperative pre requisite to face the challenges of life.

# **Quality Policy:**

Avanthi Institute of Engineering and Technology, emphasizes the ethical ideals to innovate advanced training by creating the best possible infrastructure through an engaging, activity-oriented teaching. It also uses the most updated information and communication technology to enhance an engineering approach among the students, aiming for an effective and ambitious administration which is responsive in all the aspects.

# DEPARTMENT WISE PEOs AND PSOs: UG PROGRAMS Department of Computer Science Engineering

# Vision:

To emerge as recognized center through strong research and teaching environment to address technological needs of the stakeholders.

# Mission:

The Mission of the Department of Computer Science and Engineering is to:

M1: Provide quality education in both the theoretical and applications of computer science and apply education to solve real-world problems.

**M2:** Conduct research to advance the state of the art in computer science and integrate research results and innovations into other scientific disciplines.

**M3:** Graduates with ability to solve complex problems that address societal needs and develop appropriate computer Programs with latest tools and technologies.

**M4:** Graduates with ability to pursue advanced education, research, other creative and innovative efforts in computer science & engineering for successful career.

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# **Program Educational Objectives (PEOs)**

# **PEO 1:**

Graduates are prepared to be engineering practitioners in the areas of computer science and Engineering to solve industry's technological problems.

## **PEO 2:**

Graduates are prepared to be employed in IT industries through advanced education, research and development and entrepreneurial skills.

# **PEO 3:**

Graduates are prepared to be responsible computing professionals in an ethical manner.

# **Program Specific Outcomes (PSOs)**

# **PSO 1:**

Analyze the problem and identify computing requirements appropriate to its solution.

# **PSO 2:**

Design and development of software based solutions to the real world problems.

# **PSO 3:**

Adapt to a rapidly changing environment by learning and employing emerging software tools and technologies.

# **Department of CSE - Data Science**

# **Program Educational Objectives (PEOs)**

# PEO1:

Graduates are prepared to apply analysis, predictions, optimization, decision making and develop skills in order to formulate and solve complex problems in the area of Data Science.

# PEO2:

Graduates are prepared to take up higher studies, research & development and other creative efforts in the area of Data Science which drives scientific and societal advancement through technological innovation and entrepreneurship.

# PEO3:

Graduates are prepared to use their skills and abilities in an ethical & professional manner.

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# Program Specific Outcomes (PSOs)

Engineering Students will be able to:

# PSO1:

Apply data science concepts and methods to solve real world problems.

# PSO2:

Design and develop statistical models for data preparation, exploration, visualization and governance.

#### PSO3:

Adapt to a rapidly changing environment by learning and employing emerging software tools and technologies in the area of Data Science.

# **Department of CSE - Artificial Intelligence and Machine Learning (AI & ML)**

# **Program Educational Objectives (PEOs)**

# PEO1:

Graduates are prepared to apply analysis, predictions, optimization, decision making and develop skills in order to formulate and solve complex problems using intelligent computing.

# PEO2:

Graduates are prepared to take up higher studies, research & development and other creative efforts in the area of AI&ML which drives scientific and societal advancement through technological innovation and entrepreneurship.

#### PEO3:

Graduates are prepared to use their skills and abilities in an ethical & professional manner.

# **Program Specific Outcomes (PSOs)**

Engineering Students will be able to:

#### PSO1:

Apply machine learning techniques, software tools to conduct experiments, interpret data and to solve complex problems.

#### PSO2:

Design and develop intelligent automated systems for the benefit of society by the use of AI and ML.

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#### PSO3:

Adapt to a rapidly changing environment by learning and employing emerging software tools and technologies in the area of Artificial intelligence and Machine learning.

# **SHORT TERM GOALS:**

- To develop the department into centre of excellence.
- To achieve notable academic results.
- To offer more employability through Training Programmes.

# **LONG TERM GOALS:**

- To encourage industry institution partnership with the collaboration of the department, private software industries and Public IT sectors.
- To establish a research center.
- Continuous improvement in infrastructure and lab equipment.
- To acquire endorsement from the National Assessment and Accreditation Council-NAAC

# **Department of Electronics & Communication Engineering**

# Vision:

To be a Centre of Excellence for High Quality Education and Research in the field of Engineering and Technology & human values with commitment of service for betterment of society and nation.

# **Mission:**

The Mission of the Department of Electronics and Communication Engineering is to:

**M1:** To facilitate young engineers to acquire technical exposure in the areas of Electronics and Communication Engineering.

**M2:** To prepare students for a brilliant career/entrepreneurship along with the development of knowledge, skills, attitude and teamwork for a successful professional career.

**M3:** To ensure effective teaching–learning process to provide in-depth knowledge of principles and its applications.

**M4:** To provide value based education by promoting the activities meeting the societal needs.



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# **Program Educational Objectives (PEOs)**

# **PEO 1:**

To prepare Graduates with sound foundation in fundamentals of mathematics, science and engineering to assist them exhibit strong, independent learning, analytical &problem solving skills in Electronics and Communication Engineering domain.

# **PEO 2:**

To facilitate learning in the core field with effective use of modern equipment and programming tools to solve real life, multi-disciplinary problems with professional, ethical attitude and also to make them aware of their social responsibilities.

#### **PEO 3:**

To assist and enable individuals to imbibe lifelong learning in thrust areas related to research & innovation to have Progressive Careers or Entrepreneurs.

# **Program Specific Outcomes (PSOs)**

Engineering Students will be able to:

**PSO 1:**The ability to apply concepts in electronics and communication engineering, to design and implement complex systems in the areas related to analog and digital electronics, communication, signal processing, VLSI & ES.

# **PSO 2:**

Ability to provide discerning solutions based on the expertise in electronics and communication courses in competitive examinations for successful employment, higher studies and research.

# **SHORT TERM GOALS:**

- Introduce innovative teaching pedagogues.
- To encourage Industry-Institute-Interaction, resulting in consultancy, collaborative projects, training, and student projects.
- To Increase the number of Industrial visits and Advanced Industrial Training.

# **LONG TERM GOALS:**

- To continue to focus on a few important interdisciplinary areas of excellence that will create outstanding programs of research and innovation while contributing to a strong undergraduate learning experience.
- To establish a research center.
- To acquire endorsement from the National Assessment and Accreditation Council NAAC

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Continuous improvement in infrastructure and lab equipment.

# **Department of Electrical & Electronics Engineering**

# Vision:

To emerge as a Center of Excellence for disseminating knowledge and research in the area of Electrical and Electronics Engineering.

# Mission:

The Mission of the Department of Electrical & Electronics Engineering is to:

M1: Impart quality education for addressing the needs of present & emerging technological world.

M2: Interact with industry and research organizations to provide a unique set of well-rounded learning skills.

M3: To enable graduates to take on the mantle of higher responsibilities in the domain of ElectricalEngineering.

M4: To produce competent and highly knowledgeable engineers with positive approach and selfconfidence to face the challenges of life.

# **Program Educational Objectives (PEOs)**

#### **PEO 1:**

To produce graduates with a strong foundation in the Basic Sciences, Mathematics, Computing and core knowledge in Electrical and Electronics Engineering through high quality Technical Education.

#### **PEO 2:**

To prepare graduates for successful and productive engineering careers, with emphasis on technical competency and with an attention to serve the needs of core and associated sectors by developing novel products and solutions for the real-time problems in a socio-economic way.

# **PEO 3:**

To inculcate ethical attitude, honing effective communication skills and managerial skills to work in a multidisciplinary environment as a technocrat/administrator/entrepreneur and to acquire the knowledge for pursuing advanced degrees in Engineering, Science, Management, Research and Development.

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# **Program Specific Outcomes (PSOs)**

Engineering Students will be able to:

# **PSO 1:**

Apply the concepts of Power Systems, Power Electronics and utilization of Renewable Energy in implementation of interdisciplinary projects.

# **PSO 2:**

Acquire the knowledge of Electrical and Electronics Engineering to participate in national and international competitive examinations for successful higher studies and employment.

# **SHORT TERM GOALS:**

- Placement of students in core companies
- Training the students to bridge the gap between industry and academia.
- Industry and institute interaction.
- Research projects and with good publications.

# **LONG TERM GOALS:**

- Institute collaborations with universities.
- Continuous improvement in infrastructure and lab equipment.
- To acquire endorsement from the National Assessment and Accreditation Council NAAC

### **Department of Mechanical Engineering**

# Vision:

To maintain high standards of Mechanical Engineering education through outstanding innovative curricular research training that reflects the changing needs of society.

# Mission:

The Mission of the Department of Mechanical Engineering is to:

**M1:** Prepare effective and responsible graduate engineers for global requirements by providing quality education.

M2: Constantly strike to improve pedagogical methods employed in delivering the academic programs.

M3: Respond effectively to the needs of the industry and changing world.

**M4:** Conduct basic and applied research and to generate intellectual property.



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# **Program Educational Objectives (PEOs)**

# **PEO 1:**

To apply technical knowledge in the domain of core engineering and allied disciplines contributing to society through interdisciplinary expertise.

# **PEO 2:**

Strengthen technical competence by enhancing their self-learning capacity throughout their professional career as well as to pursue higher education.

#### **PEO 3:**

Explore their artistry in emerging areas of engineering flourishing their leadership qualities pertaining to ethical innovation with social responsibility.

# **Program Specific Outcomes (PSOs)**

Engineering Students will be able to:

# **PSO 1:**

To solve engineering problems through delineation and perusal relating to mechanical systems and other allied engineering streams with / without advanced software tools.

# **PSO 2:**

To work solitary / array in developing core and multidisciplinary concepts for effective utilization of resources ensuring the best practices in the relevant.

# **SHORT TERM GOALS:**

- Placement of students in core companies
- Training the students to bridge the gap between industry and academia.
- To establish a research center.
- Research projects with good publications.

# **LONG TERM GOALS:**

- Continuous improvement in teaching learning methodologies.
- Research projects and Consultancy.
- To acquire endorsement from the National Assessment and Accreditation Council NAAC
- All Faculties shall acquire doctorate degrees.

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# **Department of Civil Engineering**

# Vision:

To maintain high standards of Civil Engineering education through outstanding innovative curricular research training that reflects the changing needs of society.

# **Mission:**

The Mission of the Department of Civil Engineering is:

**M1:** To produce Civil Engineers of high ability, technical skills and ethical values to serve the Society and Nation.

**M2:** To make the department a centre of excellence in the field of Civil Engineering.

**M3:** To provide knowledge base and consultancy services to the community in all areas of Civil Engineering.

**M4:** To promote innovative thinking in the minds of budding engineers to face the future challenges.

# **Program Educational Objectives (PEOs)**

#### **PEO 1:**

Graduates will excel as successful Civil Engineers, Academicians and Researchers.

#### **PEO 2:**

Graduates of the programme will continue to engage in lifelong learning, possess good communication skills, managerial skills, team work and social responsibility while exhibiting ethical attitude.

#### PEO3:

Graduates of the programme will explore and apply the modern Engineering tools for Planning and Designing of various Civil Engineering projects that are technically and economically viable.

# **Program Specific Outcomes (PSOs)**

# **PSO 1:**

Students will be able to Plan, Survey and Estimate and execute various Civil Engineering Projects.

#### **PSO 2:**

Students will be able to Design Sub-Structure, Super-Structure and Pavements.

### **PSO 3:**

Students will be able to apply the techniques for design of various Water front structures and solving the various Environmental issues.

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# **Department of Basic Sciences & Humanities**

# Vision:

The department of Basic Sciences and Humanities is devoted to enhance the knowledge and understanding of the students in the field of basic sciences. The department is dedicated to provide the basic education through promoting research in diverse and interdisciplinary fields and strives to equip the students with knowledge and skills in order to excel in any field through an effective and time-tested syllabus.

# **Mission:**

The Mission of the Department of Computer Science and Engineering is to:

M1: To widen the intellectual acumen and to bring out excellence among students.

**M2:** To imbibe the qualities of optimism, along with a sense of responsibility to a larger community.

M3: To recognize the innate or innate talents in each student.

**M4:** To develop the overall personality of a person - mind, body and spirit.

**M5:** To inculcate the habits of social responsibility, honesty, humility and persistence.

# **DEPARTMENT WISE PEOS AND PSOS: PG PROGRAMS**

# **Department of Computer Science and Engineering**

M.Tech - Computer Science Engineering (CSE)

# **Program Educational Objectives (PEOs):**

#### **PEO 1:**

High level attainment in professional career and higher education by accruing knowledge of computation, mathematics and basic principles of engineering.

# **PEO 2:**

Analysis of real life problems to develop economically viable and socially acceptable solutions of engineering problem.

#### **PEO 3:**

Excellence in professionalism, moral and ethical conduct, interpersonal skills adaptable communication to prevalent trends in technology and vis-à-vis changing technology.



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# **Program Specific Outcomes (PSOs):**

# **PSO 1:**

Comprehend latest tools and techniques of Computer Engineering so that they can analyze, design and create computing products and solutions for real life problems.

# **PSO 2:**

Expose to learn life skills and Intrapersonal development activities to face the dynamically changing technology.

#### **PSO 3:**

Solve interdisciplinary activities, with professional attitude and ethics, communication to work under team and to ability to solve social issues through their employment higher Studies and research.

# **Department of Mechanical Engineering**

# M.Tech – CAD/CAM Engineering

# **Program Educational Objectives (PEOs):**

# **PEO 1:**

Excel in career with professional knowledge and skills in the specialized area of Computer Aided Design and Manufacturing.

# **PEO 2:**

Demonstrate problem solving skills in industry, society in a broader perspective and be successful in teaching and research.

# **Program Specific Outcomes (PSOs):**

# **PSO 1:**

Create and deploy new ideas on mechanical systems with optimal design, analysis and evolution in using modern CAD Tools.

### **PSO 2:**

Solve critical technical problems in core areas with the use of latest CAM Tools and Technologies.

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# **Department of Electronics & Communication Engineering**

# M.Tech- VLSI Design

# **Program Educational Objectives (PEOs):**

# **PEO 1:**

To educate and train the graduates with knowledge and skills necessary to formulate, design and solve problems in analog, digital & mixed signal VLSI Embedded system design, VLSI Signal processing & Hardware Software Co-design.

#### **PEO 2:**

Pursue career in research in the various fields of VLSI and Embedded Systems domain through self-learning on cutting edge technologies.

# **Program Specific Outcomes (PSOs):**

# **PSO 1:**

To design and develop VLSI circuits by learning advanced design techniques and algorithms to optimize design parameters requirement.

# **PSO 2:**

Integration of embedded co-design for design methodologies in embedded & IoT applications.

# **Department of Electrical & Electronics Engineering**

# M.Tech - Power Systems (PS)

# **Program Educational Objectives (PEOs):**

# **PEO 1:**

To impart education and train graduate engineers in the field of power Electronics to meet the emerging needs of society

#### **PEO 2:**

To provide knowledge and skill in the development of controls and drives to meet varied applications.

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# M.Tech - Power Electronics (PE)

# **Program Educational Objectives (PEOs):**

#### **PEO 1:**

Ability to identify, analyses, design and solve complex and emerging problems of Power Electronics and drives.

# **PEO 2:**

Attain industry leadership skills to cater to the changing needs of Power Electronics industry, academia, society and environment.

#### **PEO 3:**

Solve the real world problems in the emerging fields like smart grid, renewable energy interfaces and electric vehicles and to develop innovative technologies relevant to social, ethical, economic and environmental issues.

# **Program Specific Outcomes (PSOs):**

#### **PSO 1:**

Apply technical knowledge, skill and analytical ability to design, develop and test power electronic converters and drives using modern tools and technologies.

#### **PSO 2:**

Solve the real world problems in the emerging fields like smart grid, renewable energy interfaces, and electric vehicles and to develop innovative technologies relevant to social, ethical, economic and environmental issues.

# **Department of Management**

# Master of Business Administration (MBA)

# Vision:

To be a leading management department that contributes to the development of society through excellence in grooming leadership, entrepreneurial talent and research.

# **Mission:**

Our mission is to impart value based management education, open new avenues for employment generation by developing skill and competency of the students and transform them processionals through a relentless pursuit of excellence in teaching, research, consultancy, management development and industry-institution interaction in the country and abroad.

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# **Program Educational Objectives (PEOs):**

# **PEO 1:**

Shall be working as reputed managers of excellence in industry.

# **PEO 2:**

Shall be able to purse entrepreneurial stream.

# **PEO 3:**

Shall be leading lives of effective social and ethical values.

# **Program Specific Outcomes (PSOs):**

# **PSO 1:**

To transform management students with knowledge of business and entrepreneurship embedded with ethics and social commitment striving towards personal success and value creation to society.

### **PSO 2:**

To ignite management students with an approach of multidisciplinary in areas of problem solving, critical analysis and decision were making to become effective managers.

# **SHORT TERM GOALS:**

- Training the students to bridge the gap between industry and academia.
- To achieve notable academic results.

# **LONG TERM GOALS:**

- Faculty with good research projects and publications.
- Continuous improvement in teaching learning methodologies.
- To acquire endorsement from the National Assessment and Accreditation Council –NAAC

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Ref. No. AIET/2024-2025/GB/01

Date: 29-05-2024

To

The Members of GB,

Avanthi Institute of Engineering and Technology,

Cherukupally (Village),

Near Tagarapuvalasa Bridge,

Vizianagaram (Dist), Pin-531162.

Respected Madam/Sir,

Sub: Governing Body Meeting on 01-06-2024.

This is to bring to your kind notice that Governing Body meeting will be held on 01-06-2024 at 11 AM in the AIET conference hall to discuss about the following agenda points.

- 1. Confirmation of the minutes of the previous meeting.
- 2. Cycle 2 NAAC Accreditation.
- 3. Status of Autonomous application.
- 4. AICTE approval process and additional intake for B.Tech CSE & ECE.
- 5. UGC Recognition of college under section 12(B)-proposal.
- 6. Status of NIRF Participation and Kapila Scheme.
- 7. Proposal of lift in the main building (Block-2).
- 8. Recruitment of PhD holders for various proposed positions for maintaining cadre ratio as per norms.
- 9. Department of Mechanical Engineering-Recognition of Research Center by JNTU-GV

10. Miscellaneous issues.

You are requested to kindly make it convenient to attend the meeting.

Regards,

Yours truly,

(Member Secretary)

Copy to:

1. All the members of Governing body

2. Administrative office and Master file

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# Signature Sheet:

S.No.	Name and Designation	Role	Signature
1	Smt. M. Gnaneswari President, Avanthi Educational Society	Chairperson	M Graneswari
2	Mr. M.V.S.S. Nandish Vice President, Avanthi Educational Society	Member	(m. Nam
3	Mr. N. Sai Ram Secretary, Avanthi Educational Society	Member	N. S. lavy
4	Dr. M. Priyanka General Secretary, Avanthi Educational Society	Member	Mr. Prijale
5	Mr. I. Sravan Kumar Treasurer & MD, Avanthi Educational Society	Member	AS 3
6	Dr. B Nalini Asst. Professor, JNTU-GV (University Nominee)	Member	B. Nelini
7	Dr. Gandi Satyanarayana Professor & HOD, Dept. of CSE and IQAC Coordinator	Member	an
8	Mr. A. Arjuna Rao Vice Principal & HOD, Dept. of EEE	Member	AZI
8	Dr. P.Satyanarayana D.G.M- Vizag Steel Plant (Industrialist)	Member	P. Setpenragu.
10	Dr. A Chandra Sekhar Director, AIET	Member	M
11	Dr. B Murali Krishna Principal, AIET	Member Secretary	Broger.



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now from AICTE.

• The GB members suggested to the R&D Coordinator to make a part of all the staff members in the schemes like Kapila.

# Item-7

• Proposal of lift in the main building (Block-2)

# Resolutions:

It is discussed and proposed to complete erection of lift in the main building.

#### Item: 8

 Recruitment of PhD holders for various proposed position maintaining cadre ratio as per norms.

#### Resolutions:

- All departments have to maintain an appropriate number of faculty members in accordance with the cadre ratio, the mechanical and B&SH departments are meeting norms.
- Remaining departments required maintaining the cadre ratio; the departments of CSE, ECE and EEE should recruit faculty members with PhD degree to fill the positions of Associate Professors and Professors.

# Item: 9

Department of Mechanical Engineering-Recognition of Research Center by JNTU-GV

# Resolutions:

 Principal is informed that the department of Mechanical Engineering has achieved Research center for the academic years 2024-2025 & 2025-2026.

# Item: 10

Miscellaneous issues.

- The committee discussed about the requirements for execution of Autonomous works like Dean of Academics, Controller of examinations, Dean R&D, Additional controller of examinations, etc.
- Board of Studies (BoS) requires members from various IIT's; NIT's and reputed
   Universities of various departments.



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#### Item-3

Status of Autonomous application.

# Resolutions:

- The IQAC and NAAC Coordinator Dr. Gandi Satyanarayana processed and submitted the application (UGC-AC-AND-00000649) on 13/03/2024. JNTU-GV University members approved and forward to UGC with anticipation of autonomous status from UGC from this academic year 2024–2025 onwards.
  - The GB members discussed and instructed to the Principal and Director (HR) to make the necessary arrangements.

# Item-4

AICTE approval process for AY 2024-2025 and additional intake for B.Tech CSE & ECE.

#### Resolutions:

 The committee has discussed and approved to increase the intake of B.Tech CSE from 180 to 300 seats and B.Tech ECE from 120 to 180 seats with necessary arrangements for newly proposed intake.

### Ttem-5

• UGC Recognition of college under section 12(B)-proposal.

#### Resolutions:

- The IQAC coordinator informed that the name of the college has been included in the list of colleges under section 2(f) of the UGC Act, 1956 with reference to F.No. 8-387/2023(CPP-I/C), Dated 14-11-2023.
- As per the UGC letter indicated that 12(B) was not accepted due to expire of NAAC accreditation. Now we are eligible to apply for 12 (B) and the committee has suggested applying for 12(B).

#### Item-6

Status of NIRF Participation and Kapila Scheme.

- The IQAC Coordinator has informed to the GB members that we have received a mail from NIRF participation under overall and engineering category and is pre-qualified for further processes, also assigned a third-party agency for verification of the data.
- Under Kapila Scheme, 16 patents were applied in that 01 patent was approved, 12 patents were under review and 02 patents under process. An amount of Rs.2800/- was granted till



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# MINUTES OF THE GOVERNING BODY MEETING

The Meeting of the Governing Body of Avanthi Institute of Engineering and technology, Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist), Pin-531162 will be held on 01-06-2024 at 11.00 AM, Venue: Conference Hall.

# Members Present:

1) Smt. Gnaneswari Chair Person 2) Mr. M.V.S.S.Nandish Member-Management 3) Mr. N SaiRam Member-Management 4) Dr. M.Priyanka Member-Management 5) Mr.I.Sravan Kumar Member-Management 6) Dr. B Nalini Member-University Nominee 7) Mr. A.Arjuna Rao Member-Faculty Nominee 8) Dr. Gandi Satyanarayana Member-Faculty Nominee 9) Dr. P.Satyanarayana Member-Industrialist 10) Dr. A.Chandra Sekhar Member-Director

The Chairperson, Smt. M.Gnaneswari, extended a warm welcome to the Governing Body members. The following resolutions (agenda wise) were made after detailed discussions.

Member Secretary-Principal

#### Item-1

Confirmation of the minutes of the previous meeting.

# Resolutions:

• The members reviewed the minutes of meeting which was held on 11-12-2023 and approved the same.

### Item-2

Cycle -2 NAAC Accreditation.

11) Dr. B. Murali Krishna

- The IQAC coordinator Dr. Gandi Satyanarayana happily informed to the members about completion of NAAC peer team visit on 27<sup>th</sup> and 28<sup>th</sup> February 2024. The NAAC results was announced on 9<sup>th</sup> March, 2024 as NAAC "A+" Grade with CGPA: 3.38/4 score and received NAAC Certificate, which is valid from 9<sup>th</sup> March, 2024 to 8<sup>th</sup> March, 2029.
- The GB members congratulated the IQAC Coordinator, Principal and all the staff members for the achievement.



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Ref. No. AIET/2023-2024/GB/02

To

The Members of GB,

Avanthi Institute of Engineering and Technology,

Cherukupally (Village),

Near Tagarapuvalasa Bridge,

Vizianagaram (Dist)-531162.

Respected Madam/Sir,

**Sub:** Governing Body Meeting on 11/12/2023.

This is to bring to your kind notice that Governing Body meeting will be held on 11-12-2023 at 11 AM in the AIET conference hall to discuss about the following agenda points.

- 1. Confirmation of the minutes of the previous meeting
- 2. UGC recognition of College under section 2(f) and 12 (B)-status
- 3. Status of NAAC DVV Clarifications and Peer-Team Visit
- 4. Achievements, Awards, Publications and Patents
- 5. Autonomous application initiation for approval
- 6. Students Training and Placement activities-proposal of career guidance.
- 7. Student's certification courses/VAC/Internships/NPTEL etc.
- 8. BSNL Incubation Center/MSME Incubation Center and IIC initiatives.
- 9. Funds generation from agencies for projects & Seed Money sanctions
- 10. AICTE new initiatives and approval process.
- 11. Status of NIRF Participation and Kapila Scheme.
- 12. Infrastructure development/ Maintenance/Campus ambience related.
- 13. Miscellaneous issues.

You are requested to kindly make it convenient to attend the meeting.

Regards,

Copy to:

1. All members of Governing body

2. Administrative office and Master file

Yours truly,

Date: 01/12/2023

(Member Secretary)

Avanthi Institute of Engg. & Tech

Cherukupally (V), Bhogapuram (M) Vizianagaram (Dist.)-531162



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# MINUTES OF THE GOVERNING BODY MEETING

The Meeting of the Governing Body of Avanthi Institute of Engineering and technology, Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist)-531162 will be held on 11/12/2023 at 11.00AM, Venue: Conference Hall.

# **Members Present:**

1) Smt. Gnaneswari

Chair Person

2) Mr. M.V.S.S.Nandish

Member-Management

3) Mr. N SaiRam

Member-Management

4) Dr. M.Priyanka

Member-Management

5) Mr. I.Sravan Kumar

Member-Management

6) Dr. B Nalini

Member-University Nominee

7) Mr. A.Arjuna Rao

Member-Faculty Nominee

0) D G 11G

Member–Faculty Nominee

8) Dr. Gandi Satyanarayana

Member– Industrialist (8

9) Dr. P.Satyanarayana

Member-Director

10) Dr. A.Chandra Sekhar11) Dr. B. Murali Krishna

Member Secretary-Principal

The Chairperson, Smt. M.Gnaneswari, extended a warm welcome to the Governing Body members. The following resolutions (agenda wise) were made after detailed discussions among the members in the meeting.

# Item-1

• Confirmation of the minutes of the previous meeting.

# **Resolutions:**

• The members reviewed the minutes of meeting which was held on 24/07/23 and approved the same.

# Item-2

• UGC recognition of College under section 2(f) and 12(B)-status.

- The IQAC coordinator Dr. Gandi Satyanarayana informed to the committee about the recognition of college under section 2(f) of the UGC Act, 1956 with reference to the letter dated 14.11.2023 with its number F.No. 8-387/2023(CPP-I/C).
- The 2(f) was included and validity is with reference to the letter dated 14.11.2023.
- The letter indicated that 12(B) not accepted due to expire of NAAC accreditation. After the



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revision of NAAC accreditation, the college is going to apply for 12(B) of the UGC Act, 1956.

# Item-3

• Status of NAAC DVV Clarifications and Peer-Team Visit.

# **Resolutions:**

- The IQAC and NAAC coordinator Dr. Gandi Satyanarayana informed that the DVV process had completed successfully and SSR second level payment, logistics payment were also done. Recommended dates are also given and expected assessments dates are 30.01.2024 and 31.01.2024.
- The GB committee Members commended the IQAC and NAAC Coordinator, Principal and Director for the successful completion of the DVV process.
- The assessment payment details are:

Payment Mode - Online

Payment Id - 35509

Paid Date - 03-01-2024

Paid Amount - Rs.3, 54,000/-

• Logistics Payment Details are:

Payment Mode - Online

Payment Id - 35511

Paid Date - 03-01-2024

Paid Amount - Rs.2, 36,000/-

- Proposed Assessment Dates are:
  - 1. 30/01/2024 31/01/2024
  - 2. 05/02/2024 06/02/2024
  - 3. 14/02/2024 15/02/2024
- The GB was very cautious on NAAC inspection process and awareness at college level and department level files and corresponding documentation updation etc.

#### Item-4

Achievements, Awards, Publications and Patents

# **Resolutions:**

• All the publications, patents of faculty members are presented below, and the GB members are instructed to improve further research publications and activities.



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Description	CSE	ECE	MECH.	EEE	BS&H
Conferences Proceedings	-	01	06	-	02
Patents	02	01	02	01	02
Research papers/ Publications	02	01	-	-	02
Total	04	03	08	01	06

- When compared to other departments, as the GB committee found that EEE dept. is lack of
  publications, so the committee has suggested to initiate as well as to improve the research
  publications and competitive with other departments.
- As per the R&D policy, rewards for the Conference registrations, Patents and Research papers/ Publications, sanctioned by the GB committee.

#### Item-5

• Autonomous application initiation for approval

#### **Resolutions:**

- The IQAC and NAAC Coordinator Dr. Gandi Satyanarayana processed the application for Autonomous approval.
- The Coordinator informed to the committee members to bring out the necessary requirements at the earliest.
- By the word of coordinator, the GB members are forwarded the list of requirements that are needed for approval process.

# Item-6

• Students Training and Placement activities-proposal of career guidance.

- The total number of final year students for the academic year 2023-24 is 555, out of which 221 students are eligible for placements. In that, till now 79 students got placed in various MNC companies with the highest package of 8.5Lakh per annum in Constient Global Technologies.
- Department wise eligible candidates are from CSE: 103, mechanical: 47, EEE: 09, CSM: 21, CSD: 20, CSM: 21 and its total number is 221.
- The number of companies which are visited till now 13, which are Constient Global Technologies, UTS, Tech Mahindra, Accenture, Vikram Solar, Cape Electric, Buildmate,



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Dr. Reddys etc.

- The members advised to improve the quality of training and proposals of training programs, overall placements and also advised to improve the average package.
- The members congratulated for the achievement of students selection in well reputed companies and wished some more better opportunities in future endeavors.

# Item 7:

• Student's certification courses/VAC/Internships/NPTEL etc

# Resolutions:

- The Committee was satisfied with the certificate courses/value added programs offered during the academic year 2023-2024.
- The list of courses, course code, duration of course, number of students enrolled, number of students completing the course in the year details are given below.

Name of Add on /Certificate /Value added programs	Course Code (if any)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Azure Cloud Computing	VAC/CSE/001	36Hours	185	177
UI/UX	VAC/CSE/002	36Hours	204	197
FPGA	VAC/ECE/001	32 Hours	95	92
Design and Development of equal channel angular pressing Set Up	VAC/MECH/001	32 Hours	101	100
E-CAD	VAC/EEE/001	30 Hours	47	40
Aerial Robotics	VAC/BS&H(CSE)/001	32 Hours	195	180
Statistical package for the social science	VAC/MBA/001	32 Hours	101	98

#### Item 8

• BSNL Incubation Center/MSME Incubation Center and IIC initiatives.

- MSME Incubation center is under communication and it would be awarded soon.
- BSNL incubation centre had set up with partial installation.
- Recent activities are being uploaded in IIC Portal and looking forward for IIC regional meets.



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#### Item 9

• Funds generation from agencies for projects & seed money sanctions

# Resolutions:

• The members have recommended that, seed money and funds from various agencies for projects be sanctioned in a similar manner as in the previous academic year.

# Item 10

• AICTE new initiatives and approval process.

#### Resolutions:

- The IQAC coordinator attended the AICTE approval process through online mode and discussed the same.
- The main observations are the courses of BCA, BBA and enhancement of intake is also allowed.
- The committee discussed with HOD's about new courses and requirements which are needed in the form of faculty requirements, physical and infrastructure requirements, and to submit those reports at the earliest for the coming academic year 2024-2025.

#### Item-11

• Status of NIRF Participation and Kapila Scheme.

# Resolutions:

- The IQAC Coordinator has informed to the GB members about the status of NIRF Participation of 2023 in various categories like Engineering, innovation and overall.
- In that, innovation category part was pending and it will be completed on or before 30-1-2024 for further progress.
- Under Kapila Scheme 20 patents are applied by the Coordinator and awaiting for better acceptance and fund release.

#### Item: 12

Infrastructure development/ Maintenance/Campus ambience related.

- The IQAC member discussed with GB members about the infrastructure, maintenance related works for qualitative mode.
- Roads, lab equipment, and renovation of lab-02 costs almost 6 lakh of rupees is used to upgrade the equipment which is now working properly.



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# Item: 13

• Miscellaneous issues.

# Resolutions:

- The committee discussed about the requirements for Autonomous purpose like Dean of Academics, Dean of examinations, Dean R&D, Additional controller of examinations, Dean IQAC etc.
- Board of Studies (BoS) related members from various IIT's and NIT's from various departments are needed to allot the names of the members for Board of Studies (BOS) members on or before Feb. 2024.

# Signature Sheet:

S.No.	Name and Designation	Role	Signature
1	Smt. M. Gnaneswari President, Avanthi Educational Society	Chairperson	M Enomesia
2	Mr. M.V.S.S. Nandish Vice President, Avanthi Educational Society	Member	M. Now
3	Mr. N. Sai Ram Secretary, Avanthi Educational Society	Member	Nr. Cal Paris
4	Dr. M. Priyanka General Secretary, Avanthi Educational Society	Member	m (pla)
5	Mr. I. Sravan Kumar Treasurer & MD, Avanthi Educational Society	Member	E T
6	Dr. B Nalini Asst. Professor, JNTU-GV (University Nominee)	Member	Po. Neby
7	Dr. Gandi Satyanarayana Professor & HOD, Dept. of CSE and IQAC Coordinator	Member	<u>Cur</u>
8	Mr. A. Arjuna Rao Vice Principal & HOD, Dept. of EEE	Member	13
8	Dr. P.Satyanarayana D.G.M- Vizag Steel Plant (Industrialist)	Member	8×



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10	Dr. A Chandra Sekhar Director, AIET	Member	My
11	Dr. B Murali Krishna Principal, AIET	Member Secretary	M.
			///

# Copy to:

- 1. All the GB Members
- 2. File of GB



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Ref. No. AIET/2023-2024/GB/01

To

The Members of GB,

Avanthi Institute of Engineering and Technology,

Cherukupally (Village),

Near Tagarapuvalasa Bridge,

Vizianagaram (Dist)-531162.

Respected Madam/Sir,

Sub: Governing Body Meeting on 24/07/2023.

This is to bring to your kind notice that Governing Body meeting will be held on 24-07-2023 at 11 AM in the AIET conference hall to discuss about the following agenda points.

- 1. Confirmation of the minutes of the previous meeting
- 2. Status of NAAC SSR submission and Clarifications
- 3. Students Training and Placement activities.
- 4. Result Analysis of the academic year 2022-2023.
- 5. Approval for faculty recruitment of UG and PG for the academic year 2023-2024.
- 6. Admissions status of B.Tech, MCA, and MBA for the academic year 2023-2024.
- 7. Co Curriculum and Extra Curriculum activities proposed and organized.
- 8. Discussions on Free ships and Merit Scholarship availed
- 9. Approval of Research Incentives /Awards and rewards/ R& D Activities
- 10. PhD awarded Faculty roles- enhance research related activities
- 11. Miscellaneous issues.

You are requested to kindly make it convenient to attend the meeting.

Regards,

Yours truly,

Date: 15/07/2023

(Member Secretary)

Avanthi Institute of Engg. & Tech Cherukupaliy (V), Bhogapuram (M

Copy to:

- 1. All members of Governing body
- 2. Administrative office and Master file

Avanthi Institute of Engineering and Technology



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# MINUTES OF THE GOVERNING BODY MEETING

The Meeting of the Governing Body of Avanthi Institute of Engineering and technology, Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist)-531162 will be held on 24/07/2023 at 11.00AM, Venue: Conference Hall.

# **Members Present:**

1) Smt. Gnaneswari Chair Person 2) Mr. M.V.S.S.Nandish Member-Management 3) Mr. N SaiRam Member-Management N.S. 4) Dr. M.Priyanka Member-Management Mc 5) Mr. I.Sravan Kumar Member-Management 6) Dr. B Nalini Member-University Nominee 7) Mr. A.Arjuna Rao Member-Faculty Nominee 8) Dr. Gandi Satyanarayana Member-Faculty Nominee 9) Dr. P.Satyanarayana Member-Industrialist (§ 10) Dr. A.Chandra Sekhar Member-Director 11) Dr. B. Murali Krishna Member Secretary-Principal

The Chairperson, Smt. M.Gnaneswari, extended a warm welcome to the Governing Body members. The following resolutions (agenda wise) were made after detailed discussions among the members in the meeting.

# Item-1

Confirmation of the minutes of the previous meeting.

#### Resolutions:

The members reviewed the minutes of meeting which was held on 15/05/23 and approved the same.

# Item-2

Status of NAAC SSR submission and Clarifications

- The IQAC coordinator Dr. Gandi Satyanarayana informed to the committee members regarding NAAC SSR is proposed to submit in the month of August 2023.
- The IQAC coordinator requested to all the GB committee members to provide the necessary requirements needed for the completion of NAAC SSR.



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• The GB committee members are assured to provide all the necessary needs to reach the targeted time period for the completion of NAAC SSR in a successful mode.

# Item-3

• Students Training and Placement activities.

# Resolutions:

• The Placement Coordinator, informed regarding initiations of CRT section for enhancement of skills required to crack in reputed MNC companies.

# Item 4

• Result Analysis of the academic year 2022-2023

## Resolutions:

 The committee discussed the pass percentage of the final year students during the Academic year 2023-24, total number of Final year students who passed the university examinations is given below.

	Pass Percentage of the students for the A.Y 2022-2023						
S.No.	Program Code	Program Name	No. of students Appeared	No. of students Passed	Percentage		
1	A01	CIV	23	21	91.30		
2	A03	EEE	48	27	56.25		
3	A03	MECH-A	48	44	91.67		
4	A03	МЕСН-В	45	39	86.67		
5	A03	МЕСН-С	44	36	81.82		
6	A04	ECE-A	52	35	67.31		
7	A04	ECE-B	58	42	72.41		
8	A05	CSE-A	61	48	78.69		
9	A05	CSE-B	56	53	94.64		
10	A05	CSE-C	58	56	96.55		
	Tota	al	493	401	81.34		
	Percen	tage	(493	/410)*100 = 81.34%	6		

- The committee appreciated CSE department for their enormous efforts in making their students to achieve good marks in the examinations.
- The committee advised to the departments of EEE and ECE to improve the results, as it is not up to the mark.



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#### Item 5

• Approval for faculty recruitment of UG and PG for the academic year 2023-2024.

# Resolutions:

- The committee had sanctioned the faculty members for U.G. and P.G. courses based on their eligibility criteria for the academic year 2023-24.
- Discussions were done to finalize the sanctioned faculty for the Academic year 2023-24 as per the Principal's note, according to the AICTE Norms, the committee discussed and finalized sanctioned department wise faculty for A.Y 2023-24.

Designation	CSE	ECE	месн.	EEE	BS&H	MBA	MCA	Total
Professors	3	0	2	1	0	0	0	6
Associate Professors	6	6	7	2	7	2	0	30
Assistant Professors	35	18	13	14	22	11	4	117
Total	44	24	22	17	29	13	4	153

# Item 6

• Admissions status of B.Tech, MCA, and MBA for the academic year 2023-2024.

- The committee expressed their satisfaction on joining of 864 students in AIET College for both UG and PG courses for this Academic year 2023-2024.
- The department wise joining details of the students are given below.

S.No.	Programme Name	Programme Code	No. of seats sanctioned	No. of Students admitted
1	B.Tech (EEE)	A02	60	36
2	B.Tech (Mech.)	A03	60	42
3	B.Tech (ECE)	A04	120	121
4	B.Tech (CSE)	A05	180	191
5	B.Tech (CSE– AI&ML)	A42	120	112
6	B.Tech (CSE-DS)	A44	60	59
7	M.Tech (CAD/CAM Engg.)	D04	18	
8	M.Tech (PS)	D56	18	



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Percentage			(864/990)*100 =	87.27%
Total number of students		99	0	864
13	MCA	F00	180	177
12	MBA	E00	120	122
11	M.Tech (CSE)	D58	18	04
10	M.Tech (VLSI Design)	D72	18	
9	M.Tech (PE)	D43	18	

- The departments of EEE and Mechanical are found to be lag in management seats, the GB committee members are suggested to improve the seats in maximum extent for the next academic year.
- The GB committee members are encouraged to improve admission percentage in full extent with comparison of the present academic year.
- To improve the M.Tech admissions, the GB committee members are advised to encourage the B.Tech students by providing scholarships for joining of M.Tech courses.

# Item 7

• Co -Curriculum and Extra Curriculum activities proposed and organized.

# Resolutions:

• The committee had applauded the members for active organization of co-curriculum and extra-curriculum activities and coordinator suggested to further maintain with same zeal.

# Item 8

Discussions on Free ships and Merit Scholarship availed

# Resolutions:

 To encourage the merit students, the college has supported by providing the free ships, the committee discussed and approved on free ships and Merit scholarships for the Academic Year 2023-2024, the details are given below.

S.No.	Academic Year	Scheme	Total Students	Sanctioned Amount
1.	2023-2024	Free ships	125	Rs. 44,70,400/-

• As per the policy, GB committee members approved free ships for this academic year of Rs. 44,70,400/- for 125 students.



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#### Item 9

• Approval of Research Incentives /Awards and rewards/ R&D Activities

#### Resolutions:

- The Principal and R&D coordinator finalized the members of R&D committee to initiate their roles of selected area of research work based on experience and self—interest.
- The Principal and R&D coordinator insisted to discuss, enhance, deliberate, exchange ideas and explore possibilities of relevant research areas.
- The Principal and R&D coordinator advised to improve the spirit of research and sharpen the publication writing skills.
- The members discussed about the enhancement of research areas with strong effort and also discussed about the methods to encourage publication of Papers and Books.

### Item 10

• Ph.D awarded Faculty roles- enhance research related activities

# **Resolutions:**

- The members informed that the entire Ph.D. faculty should publish at least two Scopus papers/SCI journal per academic year.
- All other faculty has to publish at least UGC approval journals in academic year.
- The GB members have recommended that, the Faculty with Ph.D. degrees are encouraged to expand their research activities.
- The members are advised the R&D coordinator to improve the research activities and research publications.

# Item: 11

Miscellaneous issues.

#### **Resolutions:**

• The committee discussed about the necessary requirements needed for the completion of NAAC.



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# Signature Sheet:

S.No.	Name and Designation	Role	Signature
1	Smt. M. Gnaneswari President, Avanthi Educational Society	Chairperson	M gromes Di
2	Mr. M.V.S.S. Nandish Vice President, Avanthi Educational Society	Member	w. wan
3	Mr. N. Sai Ram Secretary, Avanthi Educational Society	Member	N. Salkery
4	Dr. M. Priyanka General Secretary, Avanthi Educational Society	Member	m. Cala
5	Mr. I. Sravan Kumar Treasurer & MD, Avanthi Educational Society	Member	A.S
6	Dr. B Nalini Asst. Professor, JNTU-GV (University Nominee)	Member	B. No.
7	Dr. Gandi Satyanarayana Professor & HOD, Dept. of CSE and IQAC Coordinator	Member	<u>Cen</u>
8	Mr. A. Arjuna Rao Vice Principal & HOD, Dept. of EEE	Member	Ap.
8	Dr. P.Satyanarayana D.G.M- Vizag Steel Plant (Industrialist)	Member	By.
10	Dr. A Chandra Sekhar Director, AIET	Member	M
11	Dr. B Murali Krishna Principal, AIET	Member Secretary	H.

# Copy to:

- 1. All the GB Members
- 2. File of GB



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# Constitution and List of Members of Governing Body

Academic Year: 2023-2024

Manchaus Suore the Management		
Members from the Management (Chairman or President of the Management as the Chairperson)		
1	Smt. M. Gnaneswari President, Avanthi Educational Society	Chairperson
2	Mr. M.V.S.S. Nandish Vice President, Avanthi Educational Society	Member
3	Mr. N. Sai Ram Secretary, Avanthi Educational Society	Member
4	Dr. M. Priyanka General Secretary, Avanthi Educational Society	Member
5	Mr. I. Sravan Kumar Treasurer & MD, Avanthi Educational Society	Member
	Teachers of the College nominated by the Principal based on Se	eniority
6	Dr.A.Chandra Sekhar Professor of CSE & Director (HR)	Member
7	Mr. A. Arjuna Rao Vice Principal & Head, Dept. of EEE	Member
8	Dr.Gandi Satyanarayana Professor & Head, Dept. of CSE and IQAC Coordinator	Member
	University Nominee Nominated by the University	
9	Dr. B. Nalini Assistant Professor of ECE and HOD, CEV, JNTUGV	Member
Industrialist		
10	Dr. P.Satyanarayana DGM – Vizag Steel Plant	Member
	Principal of the College (Ex-officio)	
11	Dr. B. Murali Krishna Principal, Avanthi Institute of Engineering and Technology (AIET)	Member Secretary

Avanthi Institute of Engineering and Technology



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# **Functions of the Governing Body:**

Subject to the existing provision in the bye-laws of respective colleges and rules laid down by the state government/parent University, the Governing Body shall:

- Guide the college while fulfilling the objectives for which the college has been granted autonomous status.
- Institute scholarships, fellowships, studentships, medals, prizes and certificates on the recommendations of the Institute Academic Committee.
- Approve new programmes of study leading to degrees and/or diplomas.
- All recruitments of Teaching Faculty/Principal shall be made by the Governing Body/State government as applicable in accordance with the policies laid down by the UGC, AICTE and State Government from time to time.
- To approve annual budget of the college before submitting the same at the UGC/AICTE.
- Perform such other functions and institute committees, as may be necessary and deemed fit for the proper development of the college.

Principal

PRINCIPAL AVANTHI INSTITUTE OF ENGG. & TECH Cherukupally (V), Chittivalasa (SAO) Bhogapuram (M),

Vizianagaram (Dist.)-531162

Avanthi Institute of Engineering and Technology