



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution

[JAISAKTHI EDUCATIONAL TRUST]

Approved by AICTE | Affiliated to Anna University | Recognized by UGC

All Eligible UG Programs are Accredited by NBA

Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai- 600 123

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

ACADEMIC YEAR (2025-26)

DEPARTMENT ADVISORY COMMITTEE(DAC)

POLICY

The department advisory Committee is to provide guidance and support to ensure the department maintains high academic standards, delivers relevant and quality teaching learning methods in line with industry , research development and continuous quality improvement.

OBJECTIVES

- To review and enhance academic planning, curriculum delivery, and teaching–learning processes.
- To ensure alignment of Programme Outcomes (POs), Programme Specific Outcomes (PSOs), and Course Outcomes (COs) with industry and societal needs.
- To promote research, innovation, consultancy, and entrepreneurship activities.
- To strengthen industry–institute collaboration and placement performance.
- To monitor continuous improvement practices

ROLES AND RESPONSIBILITIES

1. Strengthen Academic Planning and Delivery

Review and enhance all academic processes within the department, including strategic faculty allocation based on expertise, adoption of innovative teaching–learning methodologies, structured elective offerings, and systematic timetable scheduling.

2. Promote Industry Collaboration

Foster strong industry–institute partnerships to minimize curriculum gaps and implement initiatives that enhance students’ employability and industry-relevant competencies.

3. Analyze and Bridge PO Gaps

Identify deficiencies in Programme Outcomes (POs), design corrective measures, and establish a monitoring mechanism to ensure effective attainment and continuous improvement.

4. Skill Development Monitoring

Periodically assess students’ technical and soft skills, and formulate structured training programs to address gaps and improve overall competency levels.



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5. Entrepreneurship Promotion

Encourage entrepreneurial mindset among students through focused training programs, innovation driven activities, and start up initiatives.

6. Identify Thrust Areas for Academic Enrichment

Determine key focus domains for executing final year projects, advanced case studies, multidisciplinary projects, and additional laboratory experiments aligned with POs and Sustainable Development Goals (SDGs).

7. Strengthen Mentorship System

Implement an effective mentoring framework with regular review mechanisms to ensure student progress and sustained quality enhancement.

8. Internship Evaluation and Guidance

Assess internship proposals and industrial training opportunities, guiding students toward emerging and advanced technological domains relevant to industry demands.

9. Enhance Student-Centric Activities

Organize and encourage participation in guest lectures, workshops, seminars, project exhibitions, and technical competitions to foster experiential learning.

10. Sustain Professional Body Engagement

Maintain active functioning of professional societies and student chapters to ensure continuous academic and professional development.

11. Intensive Placement Training

Design and implement structured placement preparation programs aimed at achieving higher placement rates and competitive salary packages.

12. Higher Education and Competitive Exam Awareness

Conduct orientation and guidance programs on higher studies and government competitive examinations to help students plan their career pathways effectively.



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DEPARTMENT ADVISORY COMMITTEE MEMBERS

S.No.	FACULTY NAME	DESIGNATION	POSITION
1.	DR.S.MALATHI	PROF. & HOD	CHAIRPERSON
2.	DR.A.JOSHI	PROFESSOR	MEMBER
3.	DR.K.JAYASHREE	PROFESSOR	MEMBER
4.	DR.S.CHAKARAVARTHI	PROFESSOR	MEMBER
5.	DR.W.GRACY THERESA	PROFESSOR	MEMBER
6.	DR.N.SIVAKUMAR	ASSOCIATE PROFESSOR	MEMBER
7.	S.VIMALA	ASSOCIATE PROFESSOR	MEMBER
8.	DR.M.S.MAHARAJAN	ASSOCIATE PROFESSOR	MEMBER
9.	DR.C.VIVEK	AP (GRADE-I)	MEMBER
10.	Mrs.S.SRINIDHI	ASSISTANT PROFESSOR	MEMBER



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FACULTY AFFAIRS COMMITTEE

POLICY

The Faculty Affairs Committee supports and promotes the professional growth, well-being, and effective performance of faculty members, ensuring a fair, transparent, and supportive academic work environment.

OBJECTIVES

- Support faculty professional development and training
- Promote fair and transparent policies related to faculty matters
- Review workload, performance, and academic responsibilities
- Encourage research, innovation, and scholarly activities
- Address faculty concerns and provide constructive recommendations
- Foster a positive, collaborative, and inclusive academic culture
- Ensure alignment of faculty practices with institutional goals

S.No.	FACULTY NAME	DESIGNATION	POSITION
1	Dr.A.JOSHI	PROFESSOR	CONVENOR
2	Dr.T.KALAICHELVI	PROFESSOR	MEMBER
3	Dr.N.SIVAKUMAR	ASSOCIATE PROFESSOR	MEMBER
4	Dr.C.GNANA PRAKASAM	ASSOCIATE PROFESSOR	MEMBER
5	Dr.E.BHUVANESWARI	ASSOCIATE PROFESSOR	MEMBER
6	Mrs.V.PRIYA	ASST. PROFESSOR	MEMBER
7	Mr.P.KALIAPPAN	ASST. PROFESSOR	MEMBER



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STUDENT AFFAIRS COMMITTEE

POLICY

The Student Affairs Committee is established to support students' overall well-being, discipline, and holistic development within the institution. The committee ensures a safe, inclusive, and supportive environment that promotes academic success, personal growth, and responsible citizenship.

OBJECTIVES

- Promote student welfare and well-being
- Support student engagement and participation in campus activities
- Address student concerns and provide appropriate guidance
- Encourage a safe, respectful, and inclusive campus environment
- Monitor student support services and recommend improvements
- Promote leadership, personal growth, and community involvement
- Ensure student policies are fair, transparent, and student-centered

S.No.	FACULTY NAME	DESIGNATION	POSITION
1	Dr.S.LEELAVATHY	ASSOCIATE PROFESSOR	CONVENOR
2	Mr.S.SURESH	ASST.PROFESSOR	MEMBER
3	Mrs.R.VIDHYA MUTHU LAKSHMI	ASST.PROFESSOR	MEMBER
4	Mrs.J.ANITHA	ASST.PROFESSOR	MEMBER
5	Mrs.S.PADMA PRIYA	ASST.PROFESSOR	MEMBER
6	Mrs.S.SWATHI	ASST.PROFESSOR	MEMBER
7	Mrs.R.VASANTHI	ASST.PROFESSOR	MEMBER
8	Mrs.A.DIVYA	ASST.PROFESSOR	MEMBER
9	Mr.J.STEPHAN	ASST.PROFESSOR	MEMBER



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PROGRAM ASSESSMENT COMMITTEE

POLICY

The department aims to ensure fair, transparent conduction of exams, and outcome-based assessment of students' academic performance. The policy aligns with university regulations and Outcome-Based Education (OBE) principles.

OBJECTIVES

1. Assessment Structure

a) Continuous Internal Assessment (CIA)

- Internal Tests (2 per semester)
- Unit test, Assignments and Tutorials
- Case Studies, Capstone projects, mini projects
- Model Practical Exams
- Seminars

b) Project Evaluation

- Internal review assessments
- Final project viva-voce
- Industry-based or research-oriented projects encouraged

2. Outcome-Based Evaluation

- Question papers are prepared based on:
 - Course Outcomes (COs)
 - Program Outcomes (POs)
 - Bloom's Taxonomy levels
- CO-PO mapping is analyzed after every semester.
- Attainment levels are calculated and corrective measures are implemented.

3. Question Paper Setting Guidelines

- Equal coverage of all units in syllabus.
- Inclusion of real-time applications and case-based problems.

4. Practical and Laboratory Assessment

- Continuous lab performance evaluation.
- Observation, Record, Viva and Output verification.



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5. Transparency and Fairness

- Standard answer keys and marking schemes.
- Moderation of question papers.
- Revaluation and grievance redressal as per university norms.
- Strict anti-malpractice measures during exams.

6. Academic Monitoring

- Subject completion and tracking.
- Slow learner, intermediate learner and advanced learner identification.
- Remedial classes for slow learners.

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1	Mr.C.VIVEK	ASST.PROFESSOR	CONVENOR
2	Mr.M.VETRI SELVAN	ASST.PROFESSOR	MEMBER
3	Mr.G. SAISANJAY	ASST.PROFESSOR	MEMBER
4	Mr.M.VENKATESAN	ASST.PROFESSOR	MEMBER
5	Mr.V.PRIYA	ASST.PROFESSOR	MEMBER
6	Mrs.C M HILDA JERLIN	ASST.PROFESSOR	MEMBER
7	Mr.K. SUGANYA	ASST.PROFESSOR	MEMBER
8	Mrs.K.MALVIKA	ASST.PROFESSOR	MEMBER
9	Mr.R.RAJALINGAM	ASST.PROFESSOR	MEMBER



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PLACEMENT & TRAINING COMMITTEE

POLICY

The Placement & Training Committee is committed to enhancing students' employability by providing structured training programs, career guidance, and placement opportunities. The committee ensures continuous skill development, industry interaction, and professional readiness to bridge the gap between academic learning and industry requirements.

OBJECTIVES

- To organize campus recruitment drives through placement cell and ensure maximum placement opportunities for students.
- To conduct aptitude, technical, soft skills, and personality development training programs.
- To facilitate internships, industrial training, and industry-oriented workshops.
- To strengthen industry–institute interaction through MoUs, guest lectures, and expert sessions.
- To provide career guidance and counseling for higher studies and competitive exams.
- To track placement records and maintain employer relationships.
- To identify skill gaps and design need-based training programs.
- To encourage students to obtain NPTEL/ industry recognized certifications.

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1	Dr.S.CHAKARAVARTHI	PROFESSOR	CONVENOR
2	Dr.T.VEERAMANI	ASSOCIATE PROFESSOR	MEMBER
3	Mrs.R. GLORY SANGEETHA	ASST.PROFESSOR	MEMBER
4	Mr.R.SELVAM	ASST.PROFESSOR	MEMBER
5	Mrs.P.MISBA MARYBAI	ASST.PROFESSOR	MEMBER
6	Mrs.S.MEGALA	ASST.PROFESSOR	MEMBER
7	Mr.A.SANKARAN	ASST.PROFESSOR	MEMBER



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STUDENT TRAINING, CLUB & CERTIFICATION

COMMITTEE

POLICY

The Student Training, Club & Certification Committee is established in the department to enhance students' technical, professional, and personal development through structured training programs, active club participation, and recognized certification courses. The committee ensures equal opportunities, transparency, and quality standards in all activities conducted for student growth.

OBJECTIVES

- Enhance students' technical and soft skills.
- Provide industry-relevant training programs.
- Encourage active participation in technical and non-technical clubs.
- Promote industry-recognized certification courses.
- Improve employability and placement readiness.
- Develop leadership, teamwork, and communication skills.

S.No.	FACULTY NAME	DESIGNATION	POSITION
1	Dr.M.S MAHARAJAN	ASSOCIATE PROFESSOR	CONVENOR
2	Dr.C. BHARANIDHARAN	ASST.PROFESSOR	MEMBER
3	S. PADMAPRIYA	ASST.PROFESSOR	MEMBER
4	V.RATHINA PRIYA	ASST.PROFESSOR	MEMBER
5	DR.MARIA MANUEL VIANNY	ASST.PROFESSOR	MEMBER
6	DR.MAHAVAISHNAVI V	ASST.PROFESSOR	MEMBER
7	C.GOMATHI	ASST.PROFESSOR	MEMBER
8	S.DINESH	ASST.PROFESSOR	MEMBER
9	M.PRASANTH	ASST.PROFESSOR	MEMBER



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RESEARCH & PUBLICATION COMMITTEE

POLICY

The Research and Publication Committee is established to promote a strong research culture within the department by encouraging quality research, innovation and scholarly publications among faculty and students.

OBJECTIVES

- Promote a strong research culture among faculty and students.
- Encourage quality publications in reputed journals and Scopus conferences.
- Support innovative and interdisciplinary research projects.
- Facilitate research funding, consultancy, seed proposals and sponsored projects.
- Ensure adherence to research ethics and plagiarism policies.
- Organize workshops, seminars, and FDPs on research methodology.
- Strengthen collaboration with industries and research organizations.

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1	Dr.K.JAYASHREE	PROFESSOR	CONVENOR
2	Dr.P.KAVITHA	ASSOCIATE PROFESSOR	MEMBER
3	Dr RENUGA S	ASSOCIATE PROFESSOR	MEMBER
4	Mrs.B..BALA ABIRAMI	ASST. PROFESSOR	MEMBER
5	Mrs.S.DHIVYA	ASST. PROFESSOR	MEMBER
6	Mr.K.VIJAYAKUMAR	ASST. PROFESSOR	MEMBER
7	Mrs.P.SHYAMALA	ASST. PROFESSOR	MEMBER
8	Mrs.R.S.ANURADHA	ASST. PROFESSOR	MEMBER
9	Mr.NOOR MOHAMED	ASST. PROFESSOR	MEMBER
10	Mr.DEEPAK KUMAR V	ASST. PROFESSOR	MEMBER
11	Ms.S.SANDHIYA	ASST. PROFESSOR	MEMBER
12	Mr.C. P. RONALD REGAN	ASST. PROFESSOR	MEMBER


13/6/25
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