

NH-44, Paavai Nagar, Pachal, Namakkal - 637 018.

(Approved by AICTE Government of India | Affiliated to Anna University, Chennai)



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PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

STRATEGIC PLAN 2025-2030

Preface

The Strategic Plan of Paavai Engineering College serves as a guiding framework to align the collective efforts of the institution towards well-defined, common objectives. It reflects the institute's commitment to academic excellence, administrative efficiency, and institutional development by fostering a culture of continuous improvement and innovation. This roadmap outlines strategic priorities across academic, administrative, and managerial domains, aiming to enhance the quality of education, empower faculty, and support student aspirations. The formulation of this plan involved extensive consultations and incorporates valuable suggestions, feedback, and inputs from the management, principal, institutional committees, faculty, and staff members.

The strategic plan has been disseminated across all departments to ensure transparency and shared ownership in its execution. Clear articulations of institutional goals and detailed implementation strategies have been emphasized to ensure focused progress and measurable outcomes. This document is intended to serve as a living guide—flexible and responsive to future challenges and opportunities—while maintaining a steadfast vision for institutional growth and academic distinction.

Preamble

Paavai Engineering College (PEC) was established in the year 2001 by the Paavai Educational Trust with a vision to become a globally recognized institution committed to nurturing socially responsible and professionally competent individuals. The college is an autonomous institution affiliated with Anna University, Chennai, and is approved by the All India Council for Technical Education (AICTE), New Delhi. It holds accreditation from the National Board of Accreditation (NBA) and the National Assessment and Accreditation Council (NAAC), UGC, with an 'A' grade.

What began as a modest initiative with an initial intake of 120 students across three engineering branches—B.E. Electronics and Communication Engineering, B.E. Computer Science and

Engineering, and B.Tech. Information Technology—has now evolved into a premier institution offering a wide array of programs. Currently, PEC offers 21 Undergraduate Programs, 8 Postgraduate Programs, and 5 recognized Ph.D. Research Centres under the Choice Based Credit System (CBCS). With a vibrant academic community comprising over 5000 students and approximately 350 faculty members, PEC continues to make significant strides in engineering and management education. Its continued growth is a testament to its commitment to academic excellence, research advancement, and holistic student development.

The unwavering dedication and support of the management, coupled with the leadership of the Principals, the commitment of the faculty, and the discipline of the students, have collectively enabled Paavai Engineering College (PEC) to earn numerous accolades and achievements.PEC stands as a distinguished center of knowledge and higher learning, having established a strong reputation not only in the domain of technical education but also in management studies. From its inception, the institution has been strategically envisioned as a hub of excellence, offering a robust academic ecosystem that consistently produces industry-ready graduates.

The college's education system is widely respected by leading companies seeking top-tier talent across various disciplines. This recognition stems from the institution's consistent focus on academic rigor, skill development, and holistic growth. The culture at PEC embodies a harmonious blend of professionalism and core values, fostering a vibrant campus life marked by enthusiasm, integrity, and self-discipline.

VISION

To strive to be a globally model Institution all set for taking 'lead-role' in grooming the younger generation socially responsible and professionally competent to face the challenges ahead.

MISSION

- To provide goal- oriented, quality based and value added education through state of –
 the art technology on a par with international standards.
- To promote nation building activities in science, technology, humanities and management through research
- To create and sustain a community of learning that sticks on to social, ethical, ecological, cultural and economic upliftment.

QUALITY POLICY

Paavai Engineering College strives to be recognized as a centre of excellence for learning in Engineering, Technology and Management. To achieve this we are committed to:

- Continuously improving the quality of education and maintaining the institution as an effective human resource development organization under all changing environment.
- Pursuing Global standards of excellence in all our endeavours namely teaching, research and consultancy.
- Contributing to the nation and beyond, through the state-of-the-art technology, by
 producing vibrant technocrats, outstanding engineers and excellent managers who are ever
 willing to work to the spirit of challenge and innovation with high ethical and professional
 standards.

HIGHLIGHTS

- Shri. CA N.V. Natarajan, Chairman of Paavai Educational Institutions, received the "Education Change Maker 2024" award from ICT Academy
- AICTE & INTERNSHALA ALL INDIA 1st Rank Clinched by PAAVAI ENGINEERING
 COLLEGE for 8 consecutive times.
- Platinum Position in AICTE-CII survey for the past 8 years.
- 3rd position out of all the 434 Engineering Colleges in TNEA 2024 and secured a place within
 Top 10 for the past 5 years.
- Received the CII-Industrial Innovation Award for two consecutive years 2022 and 2023,
 recognizing us as one of the top three engineering colleges in India.
- UGC NAAC Accreditation 'A' Grade.
- ISRO has sanctioned a Radiosonde Balloon Launching Station at Paavai for a period of 5 years from 2022.
- "Best Engineering College Award" by NEWS18 Tamilnadu.

- Consistently recognized as Anna University Overall Champions for nine consecutive years.
- 2,215 candidates certified in "Introduction to 3D Printing & CAD Modeling" under FSPrime,
 an initiative by MeitY, GOI in association with NIELIT, Calicut.
- Received the Institutional Excellence Award 2024 from the Institution of Engineers.
- Collaboration with US, UK, Canada, Italy, Malaysia, Taiwan and many Global Universities.
- 250+ Students completed Internships in Universities of Taiwan and Malaysia.
- 45 students got M.S. admission in Taiwan Universities with 100% scholarship and monthly stipend.
- Created INDIA BOOK OF RECORDS for "Maximum students doing Python Programming in google collaboratory with social message" in the year 2023.
- Positioned in the band of 101-150 in the NIRF Innovation Category 2023.
- Secured ARIIA Ranking Band B Top 25-50 for the academic year 2021-2022 and 2022 -2023.
- Received ASPIRANT JAN-APR 2024 and Contender Award in 2025 from SWAYAM-NPTEL.
- Received Design And Innovation Award from I-TBI Siddaganga Institute, Tumakur from Dr.
 G. Satheesh Reddy, Former Chairman, DRDO.
- Consistent High Record in Placements.
- Recognized NPTEL Local Chapter under the mentorship of IIT Madras
- 26+ Centres of Excellence powered by Top MNC's like Microsoft, ABB, Amazon, Google, UI
 Path, Bentley and Celonis etc.
- Recognized as Mentor Institute from the Institution's Innovation Council, Ministry of Education from 2023 - 2024.

- Received a four-star rating from the Institution's Innovation Council, Ministry of Education for three years
- Established Memorandums of Understanding (MoUs) with 65 national and international industries and organizations.
- World-Class Labs & Library with 76,500 books & 1200 subscribed National & International Journals.
- Infosys Campus Connect Advanced Academic Partner
- Continuous State Toppers in the University Exams.
- MSME- Incubation Centre & Paavai Innovation Centre.
- TVS Harita Core Engineering Research Lab.
- Advanced Vertical Machining Center for Students hands-on training.
- University Approved Ph D. Research Centres Physics, Chemistry, EEE, Mechanical & CSE Depts.
- 980 Computers with 24 hr Internet, 1 Gbps 1:1 connectivity.
- R&D Grants 3 Crores Indo-UK Newton Bhaba Funded Research Project, DST, AICTE, MSME.
- Achieved India Book of Records with 3300 students engaging in Python Programming on Google Colab with a Social Message.
- ICTACT-Youth Icon Award 2 successive years.
- Gold Medal in Weight Lifting in Khelo India.
- IIT Bombay-Remote Center & Spoken Tutorial Resource Centre.
- Ms. R.Sweshika received, "National Level Best NSS Volunteer Award" from Honourable President of India.

• Five of our female students participated in Republic Day Parade Camp in New Delhi consecutively for five times.

SWOC ANALYSIS

Based on the overall analysis of the Institution

Strengths

- Excellent Placement and Career Development Support: Consistent placement records; AICTE-Internshala All India 1st Rank for 8 consecutive years; active Training & Placement Cell and strong Alumni Network.
- Consistent National Recognition: Achieved Platinum status in the AICTE-CII survey for 8 consecutive years and secured 3rd position among 434 engineering colleges in TNEA 2024.
- Center of Excellence: Recipient of the CII Industrial Innovation Award in 2022 & 2023; established 26+ Centers of Excellence in collaboration with leading global corporations such as Microsoft, Amazon, Google, ABB, and Celonis.
- Strong Global Presence: Extensive international collaborations with universities in the US, UK, Canada, Taiwan, Malaysia, and Italy; student mobility programs with over 75 internships in Taiwan and 66 in Malaysia.
- Research and Development Infrastructure: Robust support for research through 5 university-approved Ph.D. research centers, well-equipped laboratories, and substantial funding (Rs. 3 Crores) from DST, AICTE, MSME, and Indo-UK research projects.
- Holistic Student Development: Strong emphasis on entrepreneurship (EDC, IIC), competitive exam training, and social outreach (NSS, NCC, YRC, etc.); award-winning students at Khelo India and Republic Day Parades.
- Academic Excellence: NPTEL Local Chapter with high participation, Infosys Campus
 Connect partner, and record-breaking engagement with Python programming in India
 Book of Records.

- **Sports and Games:** The institution has been consistently honored as the Overall Champions of Anna University for 8 consecutive years, reflecting excellence in extracurricular performance across intercollegiate events and competitions.
- A total of 2,215 candidates have been successfully certified in "Introduction to 3D Printing and CAD Modelling" under the FutureSkills PRIME (FSPrime) program, an initiative by the Ministry of Electronics and Information Technology (MeitY), Government of India in association with NIELIT, Calicut.

Weaknesses

- **Student Demographics**: Majority of students hail from rural backgrounds with moderate academic exposure and limited exposure to English-medium instruction.
- Communication and Soft Skills: Persistent gap in spoken English and professional communication skills despite language centers.
- Entrepreneurial Motivation: Despite support systems, a noticeable lack of entrepreneurial inclination among students.
- Limited Industrial Consultancy: Scope for enhancing faculty-led consultancy and sponsored research projects with industries.
- **R&D** in Frontier Technologies: While foundational research is strong, contributions in emerging domains like AI/ML, AR/VR, and quantum computing remain limited.
- Limited Diversity in Academic Enrollments: Traditional streams (Mechanical, Civil, EEE) face lower student preference and enrolment.

Opportunities

- Scaling International Collaborations: Strengthen existing MoUs and expand dual-degree, twinning, and scholarship programs with universities abroad.
- Emerging Technology Integration: Develop dedicated programs, electives, and research in areas such as AI/ML, Data Science, EV Technology, Cybersecurity, Green Energy, and Space Technology.
- Incubation and Start-up Ecosystem: Leverage MSME and DST support to transform the Paavai Innovation Centre into a start-up launchpad; attract funding for student and faculty ventures.

- Multi-Disciplinary Research and Product Development: Foster interdepartmental innovation hubs focusing on real-world challenges and industry-ready solutions.
- Strengthening Industry-Academia Linkages: Expand partnerships through COEs, internships, live projects, and faculty sabbaticals in industries.
- **Greater Use of Digital Platforms**: Leverage platforms like NPTEL, SWAYAM, and Coursera to offer industry-aligned certifications and personalized learning paths.
- National and International Accreditations: Aim for accreditations like ABET, QS-I Gauge, and Times Higher Ed rankings to strengthen global brand identity.

Challenges

- Bridging Academic and Industry Expectations: Ensuring that students, especially from Tamil-medium and rural backgrounds, attain the technical and soft skills expected by global recruiters.
- Adapting to Technological Disruption: Rapid technological shifts demand faculty upskilling and curriculum adaptation in line with Industry 5.0 demands.
- Sustaining Student Enrolment in Core Branches: Mechanical, Civil, and EEE programs need repositioning and integration with emerging tech (e.g., Mechatronics, Renewable Energy).
- Attracting Meritorious Students: Increased competition from urban colleges and national institutions may challenge the intake of top-performing students.
- Socioeconomic Barriers to Higher Studies: Financial constraints continue to limit students' participation in global higher education opportunities despite scholarships.
- Comprehensive Employability: Ensuring that all graduates are employable with the right mix of domain knowledge, certifications, and soft skills.

1. STRATEGIC GOALS

The strategic goals of Paavai Engineering College have been carefully formulated through a collaborative and inclusive process involving all key stakeholders. A comprehensive brainstorming session was conducted with active participation from the Management, Principal, Dean - Academics, IQAC Coordinator, Heads of Departments, and faculty members. The process was grounded in the institution's vision, mission, quality policy, and core values, and aligned with its commitment to holistic development and global relevance.

In formulating these goals, the institution undertook a thorough review of:

- Internal and external environments
- Stakeholder feedback (through exit surveys, alumni inputs, and employer feedback)
- Institutional SWOC analysis
- Future academic and industry trends
- Regulatory and accreditation frameworks

This rigorous planning exercise enabled the identification of strategic growth domains such as academic excellence, research and innovation, global partnerships, infrastructure development, student support, entrepreneurship, and community engagement. Strategic planning at PEC is viewed as a dynamic and transformative tool to drive institutional innovation and ensure greater internationalization of both academic direction and operational practices. The college firmly believes in the integration of teaching, research, and societal engagement, and upholds core institutional values such as integrity, inclusiveness, accountability, and diversity.

The institution's core competencies, strategic challenges, and institutional advantages were identified primarily through sustained interactions with faculty during departmental meetings and supported by qualitative insights gathered from alumni, employer, and student surveys. Key academic and governance bodies such as the Governing Council and the Department Advisory Committees (DACs) play a vital role in shaping and reviewing strategic directions. These bodies meet regularly to deliberate on new initiatives, track progress, and align departmental goals with the broader institutional vision. This structured and participatory approach ensures that PEC remains proactive, forward-looking, and adaptable to the evolving landscape of higher education and industry expectations.

STRATEGIC PLAN Vision and Mission Institutional Departmental Analysis Analysis Institutional Goals and Objectives Departmental Goals and Objectives Strategies and Key Targets Feedback Feedback Implementation **Review and Control** 10

2. STRATEGIC PLANNING AND DEPLOYMENT

Paavai Engineering College strategic plan includes the following for the years 2025-2030:

- **❖ CURRICULAR ASPECTS AND TEACHING AND LEARNING**
- * RESEARCH AND DEVELOPMENT
- * INFRASTRUCTURE DEVELOPMENT
- * ACCREDITATION AND QUALITY INITIATIVES
- **❖ STRENGTHENING FACULTY AND SUPPORTING STAFF**
- *** STUDENTS DEVELOPMENT**
- **❖ INDUSTRY AND INTERNATIONAL COLLOBORATION**
- *** GOVERNANCE**
- ***** EXTENSION ACTIVITIES
- *** BEST PRACTICES**

3. CURRICULAR ASPECTS AND TEACHING AND LEARNING

S.No	Plan	Strategy	Target
1	Implementation of	Enable eligible students	Minimum 25% of eligible
	B.E./B.Tech. (Honours),	$(CGPA \ge 7.5 \text{ by third})$	students per batch to opt for
	Honours with	semester, cleared in first	Honours/Minor Courses.
	Specialization, and	attempt) to opt for	
	Minor Courses.	Honours/Minor programs from	
		fifth semester onwards.	
2	Curriculum Mapping for	Map additional courses (18	Achieve effective
	Additional Credit	credits for Honours/Minor)	curriculum integration by
	Courses	within departmental and inter-	mapping 18-credit
		departmental offerings.	additional courses that align
			with departmental goals and
			promote interdisciplinary
			learning.
3	Academic Flexibility	Allow exemption of additional	100% compliance with
	through Credit Transfer	courses (if Honours/Minor	flexible credit allocation as
		chosen but not completed) to	per Regulations.
		replace equivalent -	
		Professional/Open Electives as	
		per academic Regulations.	Recognize the approved
		Industrial Training of 6	industrial training as
		weeks/120 hours will earn	equivalent to a professional
		Professional Elective course	elective to promote
		exemption.	experiential learning
4	Enhancing Online	Promote MOOC based	Ensure maximum utilization
	Learning Integration	learning through SWAYAM-	of SWAYAM-NPTEL, with
		NPTEL.	eligible students availing
		Course exemptions through	credit exemptions as per
		SWAYAM-NPTEL:	academic Regulations.

		Candidates earning 9 credits	
		are eligible for exemption from	
		Professional Elective courses.	
		6 credits earned can be	
		considered for exemption	
		under Honours, Honours with	
		Specialization, and Minor	
		degree courses.	
5	Integration of Industry-	Offer industry-oriented courses	Facilitate academic-industry
	Oriented Courses	(6 credits- up to 2 courses)	linkage by integrating
		from the fifth to seventh	industry-endorsed courses
		semester. With required	into the curriculum and
		approvals, credits can replace	enabling credit-based
		equivalent Professional	elective exemptions in
		Electives or be recorded as	compliance with academic
		additional credits.	Regulations.
6	AI Integration in	Integrate AI across UG courses	Departments to implement
	Curriculum	to ensure discipline-specific	AI content in their courses.
		relevance	
		Provide experiential learning	Minimum 2 training
		using real-world AI tools and	sessions for faculty per
		platforms	department per year.
7	Providing personal and	Enhancing the Mentor-Mentee	Meetings need to be
	career mentoring to	system.	conducted per department,
	students		and coaching classes and
			remedial classes should be
			increased as needed.
			Minimum 1 Goal Setting
			Program per year for all
			students.

4. RESEARCH AND DEVELOPMENT

S.No	Plan	Strategy	Target
1	R&D Grants received	Focus more on multi-	Securing grants for a
		disciplinary research.	Minimum of 20 projects
		Every faculty member with	from external funding
		Ph.D. qualification shall apply	agency in five years.
		for a minimum of one funded	
		research project per year	
2	Sponsored Research	To motivate the departments to	Minimum 30 FDP
	Programme Organized	apply for conducting FDPs	/workshop for five years
	/FDPs	through various funding	and 1 international
		agencies (Govt/Non-Govt/	conference per year
		Research institutes/	
		NGOs/Private(industries)	
3	Publication in Journals	Publication of research work in	700 publications in Journals
	and Conferences	Science Citation Index	and conferences have been
		(SCI)/Scopus Journal	set for five years
4	Improvement of	Quality publications will	Average Scopus indexed
	Citation Index	enhance citation index.	citations should cross 2 per
		Incentives can be provided for	faculty
		publications with high citation	
5	h-Index of an	All faculty members are	To improve the h-index as
	Institution	motivated to publish articles	45
6	Joint/Collaborative	The college motivates the	25 collaborative / joint
	Research	department/ faculty members	research projects with lead
		to establish MoUs with higher	institutions / R&D
		educational institutions/	laboratories / industries for
		research institutions and	five years
		conduct collaborative activities	
7	Patent/IPR	Financial support is provided	Minimum 35 patents should
		for faculty members for IPR	be filed per year.

		related activities	At least one technology
			transfer needs to take place
			and one patent to be
			commercialized.
8	Centre of Excellence	Based on the core strength and	20 centers of Excellence
		expertise available, each	have been established.
		Department is planned to	Additionally 10 more will
		establish one centre of	be established
		excellence.	
9	Research Centre	Based on the core expertise	Minimum 8 scholar should
		available, the eligible	register in each centre and 6
		department need to apply for	more research centers will
		research center	be established for the next
			five years

5. INFRASTRUCTURE DEVELOPMENT

S.No	Plan	Strategy	Target
1	Laboratory setup and	Purchase of new equipment as	Construct, establish new
	up gradation	per up gradation of syllabus	lab as per the programme
			requirement
2	Creating Teaching &	Developing e-learning resource	A repository for every
	Learning resource	repository consists of PPTs,	course should be created in
	repository	Videos, Q-bank prepared /	each department. Video
		compiled by Faculty members	bank of content delivery
		etc and to be kept for free	by the faculty members
		access to students	will be created and will be
			uploaded in the MOODLE

3	Library access	To implement software tools,	Achieve an annual increase
		so that e-resources can be	of approximately 90% in
		accessed remotely	library utilization by
			students and faculty,
			including both e-resource
			access and physical
			footfall.
4	Sports	To train more students for	Students will be motivated
		sports Internationally	to participate international
			sports and competitions

6. ACCREDITATION AND QUALITY INITIATIVES

S.No	Plan	Target
1	Accreditation	To obtain NBA Accreditation for all remaining programs that meet the eligibility criteria as per the National Board of Accreditation (NBA) guidelines. To successfully complete the Cycle 3 NAAC Accreditation process by 2027.
2	NIRF Ranking	Secure position in NIRF Ranking.

7. STRENGTHENING FACULTY AND SUPPORTING STAFFS

S.No	Plan	Strategy	Target
1	Faculty Professional	NPTEL/Online course	Two per year per faculty
	skill development	completion	
		Participation in FDP (more	Five per faculty per year
		than 5 days)	All faculty members
		Organizing FDPs/ Seminars/	Minimum 10 activities per
		Conferences-Sponsored/self	department per year
		supporting and professional	
		society activities	
2	Faculty Induction and	Research Enablement and	Organize at least 2
	Pedagogical	Proposal Workshops.	workshops annually on
	programme		research proposal writing
			and patent filing with
			Centre for Research and
			PIF.
			Introduce 4 funding
			schemes (DST, AICTE,
			SERB, DRDO)
		Academic Writing and	Conduct minimum 2
		Publication Support.	faculty workshops on
			academic writing and
			publishing in Scopus/Web
			of Science journals.
			Establish peer-review and
			pre-submission feedback

		circle
	Capacity Building and Curriculum Innovation.	Organize 4 FDPs on AI, IoT, Cyber security.
		Conduct 2 workshops on
		curriculum innovation and
		2 on OBE linked to
		research.
	Entrepreneurial Enabling	Implement 2 custom soft
	Programs	skill programs for
		entrepreneurial students

8. STUDENTS DEVELOPMENT

S.No	Plan	Strategy	Target
1	Placement	Conducting core/ software	Minimum 8 programmes
		training programmes	per department.
			Domain specific training
			programmers 2 per year
		Inviting a greater number of	90 % of placement at
		tier-I companies for placement	institutional level/
			departmental level
2	Student Participation	To motivate students to	Minimum 2 projects per
	in Innovation	develop innovative projects	department to be scaled up
	programmes	and apply for project proposals	to product
		to various agencies for Funds	

		To Make students to	Ensure maximum	
		participate in various	participation students in	
		Hackathon, Ideathon to	Hackathons and Ideathons	
		develop into projects	annually	
3	Competitive	Conducting awareness/	To provide structured	
	examination and	training programmes	GATE and UPSC coaching	
	Higher studies		to students through	
			departmental initiatives	
			and collaboration with	
			Paavai IAS Academy	
		MoUs have been established	Enhance student	
		with foreign universities to	engagement and success in	
		provide opportunities for the	securing admissions to	
		students to study abroad	M.S. programs abroad,	
			with a target of at least 10	
			students annually	
4	Entrepreneurship	Conducting awareness and	At least two per year	
	development/	training programmes		
	Promoting Start up			
		With the support of EDC cell,	At least 2 startup per year	
		MSME incubation center, the		
		space, resources and facilities		
		can be utilized for their		
		development of projects in to		
		products		

5	Collaboration with	Conducting rejuvenation	Setting up Alumni chapters	
	Alumni	programme	in Metro cities in India and	
			Abroad	
		Creating a master list of	One activity per year for	
		renowned alumni in various	each chapter	
		categories such as Industrial		
		expert, Academic expert,	Facilitating seamless	
		renowned entrepreneur.	engagement of all alumni	
			with the Alumni	
			Association through the	
			college's dedicated alumni	
			web portal	
		Conducting Alumni lectures	Two lectures per year per	
			department	

9. INDUSTRY AND INTERNATIONAL COLLOBORATION

S.No	Plan	Strategy	Target
1	Promoting MoUs	Inviting experts from more	At least 2 new MoUs per
		number of industries/higher	year in every department
		education institutions at	and 1 International MoU is
		national and International level	planned.
		for collaborative work to share	At least two activities
		their expertise	(Expert lecture/ Industrial
			Training, Internship,
			Industrial Visit, Industrial
			project) from each MoU in
			every year

2	Industrial Training/	To encourage students for	To improve students
	Internship/Industrial	Industrial visit, In-Plant	Internship
	visits for Students	Training and Internship	
			Minimum 2 Industrial
			training/Industrial visit per
			year
3	To improve Industrial	Problem identification/need	At least two consultancy
	Consultancy	from the industries, the	activities per department in
	Activities	ideation, then project, process	a year.
		and product development	

10. GOVERNANCE

S.No	Plan	Strategy	Target	
1	Administration	To maintain all the data of the	Develop an app to digitize	
		students and faculty members	and manage faculty and	
		by developing an App	student records, including	
			attendance, leave,	
			schedules, and academic	
			activities, to enable a	
			paperless office	
2	Examination	To adopt the strategy which	Modified and updated	
		require for the needs of the	based on the requirement of	
		curriculum and syllabus and	the curriculum and syllabus	
		also the according to the order	and also prevailing norms	
		of the day	of the day	

11. EXTENSION ACTIVITIES

S.No	Plan	Strategy	Target
1	Technology based	Problem Identification from	Two projects per
	projects for societal	societal issues by visiting the	department
	issues	local area to be solved using	
		technology.	
2	Educating the	More programmes useful for	10 programmes per year
	public	the community like	
		healthcare, agriculture,	
		technology issues, etc. to be	
		conducted.	
		The events may include:	
		Rallies, awareness	
		programme and fund raising	
		programmes,	
3	Social Service	More number of Programmes	10 programmes per year
	(Blood donation,	will be planned and executed	
	eye camp, health		
	camp,		
	environmental		
	camp etc.)		

12. BEST PRACTICES

S.No	Plan	Strategy	Target	
1	Extension activities	The plan is to support the	Adult literacy-3 events per	
		community through various	year	
		components such as adult		
		literacy, health and hygiene,	Health and hygiene,	
		awareness, women	awareness-2 events per year	
		empowerment, Blood		
		donation camp, Teaching	Women empowerment-5	
		school children celebration of	events per year	
		national days		
			Blood donation camps-	
			many as possible	
			Teaching school children-	
			frequently and periodically	
			celebration of national	
			days- atleast 10 per year	
			Environment-5 per year	
			Painting/ temple cleaning	
			voluntary ship Vounteership in Tamil	
			Nadu election assembly etc	
2	Internship	It is made mandatory for all	Secured First Rank in	
L	memsmp	the students to register for	AICTE–Internshala for 8	
		internship in companies/	consecutive years;	
		Industries	committed to sustaining this	
		ALL WOULD WITH THE PROPERTY OF	top position in the coming	
			years.	
			, <i>y</i>	

			Over 2,500 students have
			successfully completed
			AICTE-Eduskills
			certifications; target set to
			increase this number by
			10,000+ in the upcoming
			academic year.
3	Promotion of	More startups have been	At least two startup per year
	Entrepreneurial	encouraged by conducting	
	spirit	various awareness, orientation	
		programme, space, facilities,	
		resources and sharing	
		expertise to make project into	
		products	
		More collaboration with	
		Industries/higher education	
		will be carried out to enhance	
		the startup	

13. STRATEGY IMPLEMENTATION AND MONITORING

Once the Strategic Development Plan receives formal approval from the Governing Body, it will be communicated and promoted among all members of the institution to ensure active participation in its implementation. During the execution phase, the progress of the strategy will be systematically monitored and evaluated at regular intervals by the Internal Quality Assurance Cell (IQAC). This continuous assessment will help ensure that the objectives of the plan are being met effectively and allow for timely interventions, if necessary.

Implementation roles at the Institutional level

TARGETS	ROLES
Good governance	Director Administration, Principal, Governing
	Council, Management,
Curricular aspects and Teaching- learning	Principal, Dean Academics, IQAC, Faculty
	development department, HODs, Faculty
Infrastructure development and learning	Governing Council, Chairman, Principal,
resources	Management and team
Research, Innovation and extension services	Director Research, HODs and Faculty
Faculty and Staff empowerment strategies,	Principal, HoDs, Faculty Development
	Department
Financial management and resource	Governing Council, Finance Committee,
mobilization	Principal
Alumni engagements and interactions	Alumni cell, Faculty
Placement and Training	Placement & Training team and HoDS
Departmental activities	HoDs and faculty members
Quality assurance	IQAC

CONCLUSION

The Strategic Plan serves as a comprehensive roadmap guiding the institution's development and the achievement of its long-term vision. It provides a structured framework that clearly articulates the institution's goals and priorities for the coming years. Successful implementation will be ensured through a collaborative approach that encourages teamwork, shared responsibility, and a collective commitment to continuous improvement. Periodic audits and evaluations will be conducted to monitor progress and maintain alignment with strategic objectives. Acknowledging the evolving nature of the educational landscape, the plan is designed to remain adaptable, allowing for revisions and updates in response to emerging challenges, opportunities, and institutional needs.

PAAVAI VISION



PAAVAI CULTURE

We challenge the changes
We seek beyond the best
Work shall be taken not to be given
We produce value added professionals
We lead to Prosper, Excel and Conquer

PAAVAI MANTRA

Own Our Words and Deeds

