

## PAAVAI ENGINEERING COLLEGE, Namakkal -637018 (Autonomous)

## Proceedings of Research Advisory Committee

The research advisory committee along with research committee members attended online meeting by 02.30 PM on 20.03.2024 to discuss the research related activities of the college. The following members are present during the meeting.

S.No	Members	Designation
1.	Dr.K.K.Ramasamy Director – Admin, Paavai Institutions	Chairman
2.	Dr. N. Alagumurthi , Professor, Pondicherry Engineering College, India	Advisor
3.	Dr. U.Chandrasekhar, Program Director -AddWize at Wipro 3D, Karnataka, India.	Advisor
4.	Dr. C.Govindaraju, Associate Professor (CAS), GCE, Salem	Advisor
5.	Dr. G.Arun Kumar, Associate Professor, School of Electrical Engineering, VIT, Vellore, India	Advisor
6.	Dr.B.Anand, Professor ,Department of EIE, Hindusthan College of Engineering and Technology, Coimbatore	Advisor
7.	Mr.S.Senthil Kumar, Advisor – NSIC,CEO, Orbit Controls & Solutions Ltd.,Chennai	Advisor
8.	Mr.R.Sundaram, Founder Aeropark, Salem	Advisor
9.	Dr. K. Gopalakrishnan, Dean (R&D), New Horizon College of Engineering (NHCE), Bangalore.	Advisor
10.	Dr.N.Sivakumar, Assistant Professor, Thiagarajar College of Engineering	Advisor
11.	Dr.M.Premkumar, Principal, PEC	Chairman / R&D
12.	Dr.I.Rajendam Dean R & I	Member
13.	Dr.R.Arravind, Head/Aero	Member
14.	Dr.V.Subburam, Prof/Agri	Member
15.	Dr.G.Balaji, Head / EEE	Member
16.	Dr.D.Banumathi, Head / CSE	Member
17.	Dr.S.Vijayakumar, Prof / ECE	Member
18.	Dr.K.Sundara Murthy, Prof/Mechanical	Member
19.	Dr.D.R.P.Rajarathnam, Head/Mechatronics	Member
20.	Dr.T.Arun kumar, Head / Bio Medical	Member
21.	Dr.B.Venkatesan, HoD/IT	Member
22.	Dr.G.Madasamyraja,, Prof/IT	Member

23.	Dr.R.Shanthi, Head/English	Member
24.	Dr.S.Krishnakumar, Prof / Physics	Member
25.	Dr.G.Raja, Head / Chemistry	Member
26.	Dr.B.Kishokkumar, Prof/Maths	Member

Dr.M.Premkumar, Principal of Paavai Engineering College, greeted the chairman and RAC members. He provided an overview of the institute's research accomplishments, talent development programmes, incubation services, and internal income creation over the previous year. The development of the institute's research operations is also highlighted.

There was a lengthy discussion about the status of each advisor's research work on the institute's skill development, incubation, and consultancy projects. The group discussed on the work that was being done and provided significant comments and ideas for future study.

## Recommendation of RAC

- Motivated the students to enhance research by attending workshops, seminars in various domains.
- To encourage and inculcate research and innovative projects.
- Provide the support to the students to do product based projects.
- Instructed to publish the innovative project ideas filed in Patent publication.
- Submit proposal for seminar, workshop and conferences from various funding agencies like AICTE, DRDO, TNSCST, CSIR, etc.
- Advised the faculty to make interaction with international level academician to enhance the research work and improve the publication quality.
- Motivated to submit proposal for project proposal related with recent research domains.
- Instructed the faculty members to support the student to publish research articles.
- Seed money utilization is need to be improved.

## The following points discussed on action taken of the recommendation of RAC for 2023-2024.

- The different research ideas were collected from the project expo for funding proposals.
- The seed money is utilized for the completion of a research project.
- · Patents have been registered in different areas.
- The seminars are organized for interaction with the industry experts.
- The international conference was organized for research idea-sharing.
- Periodically monitor the status of the proposal submitted through the websites of funding agencies and their Email.

Guest lectures are organized to improve the research activities.

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