



3.2.1 Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge (Patents filed, published, incubation center facilities in the HEI to be considered)

Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge. The institute has created an ecosystem for Research and Innovation by recruiting & developing desirable human resource, taking initiative for creation & dissemination of knowledge and establishing state of the art infrastructure. The details are as under:

Promoting Innovation: The College has created an **Innovation & Entrepreneurship Development Cell (IEDC)** and **Institutional Innovation Council (IIC)** for promoting innovation & entrepreneurship activities. The formation of IIC is as per the guidelines of MHRD & AICTE. Students are encouraged to present their innovative working project models & products through annual project contest "**Technovation**". The outstanding projects ideas are submitted to agencies for research funding.

The Institution has initiated various activities like pre-incubation support, startup initiatives & training programs. IEDC organized several EAC (Entrepreneurship Awareness Camp) programs. PSNEC has signed MOU with Incrux Techlutions for establishing a incubation center in campus.

The faculty & students are encouraged to take up research & developmental activities by utilizing the existing resources. Our faculty members have helped our students to develop necessary skills & develop innovative projects in various domains.

The institute recruits dynamic & highly qualified faculty to mentor and channelize the young minds. Institute has taken initiative to encourage the faculty members to pursue their Ph.D work by granting a stipend on monthly basis during the course work. Faculty are also encouraged to participate in various skill enhancement programs under govt. schemes.

The College has **Research Committee** to motivate the faculty members to write research projects and submit it to various supporting agencies like DRDO, DST, AICTE, DBT, SERB etc. The institution has signed MoU with reputed industries to partner in research projects for product development.

The College has collaboration with various institutions at national and international levels under which our students get an opportunity to undertake research internship of 8- 10 weeks. College has signed MOUs with few industries to promote real-time project development.

Research laboratories are established under the supervision of R&D cell to conduct research activities at faculty and Student levels. Research cell committees are constituted with eight expert members from different Department to advice policy guide lines and provide directions

PSN ENGINEERING COLLEGE

Melathediyoer, Palayamkottai Taluk, Tirunelveli District, Pin - 627 152.

(Approved by AICTE and Affiliated to Anna University)

An ISO 9001 : 2015 Certified Institution

Website : www.psnec.ac.in Email : principal@psnec.ac.in

☎ 04634-279078, 279079 ☎ Fax : 04634-279078



for the growth and development of research. The institution signed MoUs with reputed industries to partner in research projects by different departments for products development.

The IIC meeting was conducted on the same day to establish the academic calendar celebration and self driven. The IIC decided to organize an innovation Awareness program a startup competition among the students and institutions patent rights awareness program for the student before December 2023.

PRINCIPAL

Dr. M.S. RAVIKUMAAR
Principal
PSN ENGINEERING COLLEGE
Melathediyoer, Palayamkottai
Tirunelveli - 627 152