



RESEARCH AND DEVELOPMENT CELL

Intellectual Property Rights(IPR) Cell

About AVNIET- IPR Cell

Intellectual property takes an important role in providing a competitive edge to the Institution. The tangible assets like inventions, designs, software, brand name and other creative and innovative ideas are more valuable than physical assets. AVNIET IPR Cell is committed to encourage, protect, manage and commercialize Intellectual Property such as Patent, Copyright, and Trademark etc generated through the Institution. The cell creates conducive environment in the academics for the development of Intellectual Property. Faculty and students of AVNIET are actively participating in the IPR filing process in different disciplines of Engineering and Technology.

Functions and Responsibilities

- To create an awareness about IPR for faculties and students of the Institution.
- To conduct workshops, seminars and training course on IPR.
- To promote better understanding of IPR.
- To encourage faculty members and students to go patentable works.
- Frame and keep updated IPR Policy of the Institution.
- Communicate the IPR Policy to the various stakeholders and the Inventors of the Institution, students in general.
- Identify prospective inventions, innovations, Service improvement ideas and Copy rights.
- Study and recommend inventions etc for feasibility of converting to patents/Copy Rights.
- To impart training on future endeavors regarding patent filing processes, procedure of IPR, screen projects, make drafts and file patents to the competing authority.
- Compensate the Inventors with due reward for encouraging inventions.
- To promote technology advancements for improved quality of life and environment protection.

Strategies

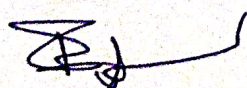
- IPR cell shall guide and help the faculty members and students of AVNIET in patentability assessment and to apply for various IPRs such as Invention(s), Designs, Integrated Circuit Layouts and other creative works.
- The faculty members /students desirous of filing a patent or for any other IPR application would be given the necessary advice and guidance by the IPR cell.
- The names of the Inventors/Authors shall be mentioned is to be signed by the Principal as forwarded by the HOD, and scrutinized by the IPR members and finally approved by the Head R&D.
- Invention Patent /Trademark and similar documents are to be treated and maintained confidentially by the IPR Cell.
- The IPR cell shall help the inventor in drafting the patent application/ or any other IPR application and filling of relevant forms.
- The draft application along with the relevant forms shall be forwarded to the concerned agency/authority by the IPR cell.
- The IPR Cell shall correspond with the authority/agency and the inventors on IP matters.
- The inventors would be required to cooperate with the IPR cell to expedite furnishing of information for timely actions since delay would mean payment of extra fee to the patent office.
- Any work sought to be filed by a faculty member and or student(s) arising out of R&D work done at AVNIET will be filed in joint names as inventors or authors while AVNIET shall be the applicant and owner of Intellectual Property (IP).
- After filing of the application for IP protection, the inventors shall inform the IPR cell of any further development, if any, in the related R & D work.

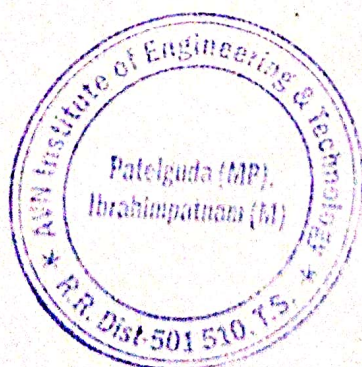
Process Steps

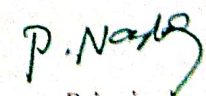
- Finding the problem statement (New innovative idea for patent / Problem identification)
- Checking existent of the idea (Plagiarism / already filed)
- Getting the approval / acceptance from the IPR cell
- Implementation / Progress work (Research survey / weekly status report)
- Submission of final report to the IPR cell
- Filing process / final output product
- Submission the proof / acknowledgement of filing process

Composition of IPR Cell

Sl.	Position in R&D	Name(s)
1.	Chairperson	Dr. Nageswara Reddy, Principal
2.	Convener / Coordinator	Dr.G.Dhanalakshmi, Professor & Head- R&D
4.	Administrative Officers	Dr.V.Sudeer, Professor & Head /Mechanical
		Dr.Abdul Nabi., Professor& Head/CSE
		Dr.N.Suresh, Professor& Head /ECE
		Dr.Krishna Reddy, Professor& Head Civil
5.	Head of the Departments	Dr. Indira Priya Dharshini., Professor& Head /CSE(CS)
		Professor& Head / CSE(AI&ML)
		Mr.Kishor Babu, Associate Professor& Head/H&S
		Dr.S.Ramesh Babu/CSE
		Dr.Srinivasalu/AI&ML
6.	Faculty Member IPR Co-ordinators	Mr.CH.Sreedhar/ECE
		Ms.Aparna/Mechanical
		Mr.V.Jagadeesh Reddy/DS
		Mr.Udayakiran /Civil
		Mr.Moinddin /H&S
		Thurpati Rambabu (205U1A0437)- IV- ECE
7.	Students IPR Coordinators	P.Rajesh Kumar(215U1A05E0)- III-year-CSE
		P.Naveen Kumar Reddy(215U1A05D9)-III-year-CSE
		Ms.Gunti Nikitha(235U5A0407)- II – year-ECE
		Ms.T. Swathi sri (215U1A6760)- III-year- CSE(CS)


Head-R&D




Principal
PRINCIPAL
AVN Institute of Engineering & Technology
Mangalpally (V), Patalguda (MP),
Ibrahimpatnam (M), R.R. Dist., T.S.