



Intellectual property Rights (IPR) Cell

Intellectual property plays an important role in providing a competitive edge to any Institution. The tangible assets like inventions, designs, software, brand name and other creative & innovative ideas are more valuable than physical assets. CMRIT IPR Cell is committed to encourage, protect, manage and commercialize Intellectual Property such as Patent, Copyright, Trademark etc. generated through the College.

The cell creates conducive environment in the academics for the development of Intellectual Property. Faculty and students of CMRIT are actively participating in the IPR filing process in different disciplines of Engineering & Technology.

Importance of IPR

It is necessary to protect the Intellectual property in order to enable organizations to earn recognition or financial benefits. Governments of various countries protect the innovative ideas of the inventors through Intellectual Property Rights (IPR). Recently, IPR has become a central issue in the developed and developing countries. The rationale for this IPR lies in the need to create awareness about the importance of IPRs as a marketable financial asset and economic tool among the researchers, faculty and students of the College.

Intellectual property Rights: means the rights derived from the IP e.g. Patents, registered designs, copyright etc. Indian Government has revised the National IPR Policy in May 2016 .

Types of IP:

Patent: is an exclusive right granted for an invention, which is a product or a process that provides a new way of doing something, or offers a new technical solution to a problem.

Copyright: is an exclusive right given to the author of the original literary, architectural, dramatic, musical and artistic works; cinematograph films; and sound recordings.

Trade/Service mark: means a mark capable of being represented graphically and which is capable of distinguishing the goods or services of one person from those of others and may include shape of goods, their packaging and combination of colours.

Industrial Design: means only the features of shape, configuration, pattern, ornament or composition of lines or colours applied to any article whether in two dimensional or three dimensional or in both forms, by any industrial process or means, whether manual, mechanical or chemical, separate or combined, which in the finished article appeal to and are judged solely by the eye; but does not include any mode or principle of construction or anything which is in substance a mere mechanical device.

IC Layout Designs: means a layout of transistors and other circuitry elements and includes lead wires connecting such elements and expressed in any manner in a semiconductor integrated circuit.

New Plant Variety: a plant variety that is novel, distinct and shows uniform and stable characteristics. Biotechnology Inventions: include recombinant products such as vectors, nucleotide sequences and micro-organisms.

Traditional Knowledge: The knowledge developed by the indigenous or local communities for the use of a natural resource with respect to agriculture, food, medicine etc. over a period of time and has been passed from one generation to another traditionally.

Geographical Indications: means an indication which identify such goods as agricultural goods, natural goods as originating or manufactured in the territory of a country or manufactured in the territory of a country or a region or locality in that territory where a given quality, reputation or other characteristic of such goods is essentially attributable to its geographical origin and in case where such goods are manufactured one of the activities of either the production or of processing or preparation of the goods concerned takes place in such territory, regions or locality as the case may be.

Useful Links

IPR India	http://www.ipindia.nic.in
IP services India	http://ipindiaservices.gov.in/
Patent Facilitating Centre	http://www.pfc.org.in/
Rajiv Gandhi National Institute of Intellectual Property	http://www.ipindia.nic.in/

Patent search

InPass (Indian Patent Advanced Search System)	http://ipindiaservices.gov.in/publicsearch/
WIPO (World Intellectual Property Organization) Patent scope	https://patentscope.wipo.int/search/en/structuredSearch.jsf
USPTO (United States Patent and Trademark Office)	https://www.uspto.gov/patents-application-process/search-patents
Espacenet (European Patent Office- Patent Search)	https://worldwide.espacenet.com/
Google Patents	https://patents.google.com/
IP India	https://ipindiaonline.gov.in/tmrpublicsearch/



PRINCIPAL

Principal

CMR INSTITUTE OF TECHNOLOGY
Kandlakoya (V), Medchal Road,
Hyderabad-501 401.

Date: 30.10.2025

Circular

Sub: Formation of Intellectual Property Rights (IPR) Committee / Cell – Reg.

All the faculty members and students are hereby informed that the Intellectual Property Rights (IPR) Cell is constituted with immediate effect to promote awareness, facilitate protection, and support commercialization of intellectual property generated at the Institution.

Committee: Intellectual Property Rights (IPR)			
S. No.	Name and Designation	Department	Role
1	Dr. B. Satyanarayana, Prof. & Principal	CSE	Chairman
2	Dr. K. Niranjan Reddy, Prof. & HOD	ECE	Member
3	Dr. P. Srinivas, Assoc. Prof. & HOD	CSE (AI&ML)	Member
4	Dr. A. Nirmal Kumar, Prof. & HOD	CSE(DS)	Member
5	Dr. M. Radha Krishna Reddy, Prof. & HOD	H&S	Member
6	Mr. Umamaheswararao G, Assoc. Prof. & HOD	MBA	Member
7	Dr. P..Venkatapathi, Asst. Prof.	ECE	Member
8	Mr. G. Venkata Ramana, Assoc. Prof. & Dean IIIC	H&S	Member
9	Dr. Vinit Kumar Gunjan, Assoc. Prof. & Dean Academics	CSE	Member
10	Dr. M .Muni Babu, Assoc. Prof	CSE (AI&ML)	Member
11	Dr .G. Jagan Naik ,Assoc. Prof.	CSE(DS)	Member
12	Mrs. Ambika Mishra, IPR Expert/Legal Advisor	-	Member
13	Dr. Amit Kumar, Director – BioAxis DNA Research Centre (P) Ltd.- Industry	-	Member
14	Dr. K. Pradeep Reddy, Prof.	CSE	Member Secretary

Roles and Responsibilities

- Organize awareness programs, workshops, seminars, and FDPs on Intellectual Property Rights as per AICTE and UGC guidelines.
- Identify and support patentable research outcomes, innovations, and creative works generated at CMRIT.
- Assist faculty members, researchers, and students in drafting, filing, prosecution, and maintenance of IPR applications in line with the CMRIT IPR Policy.
- Ensure compliance with AICTE, UGC, DST, and Government of India IPR norms and updates issued from time to time.
- Maintain a centralized database of patents, copyrights, trademarks, designs, and other IP assets of CMR Institute of Technology.
- Recommend mechanisms for commercialization, licensing, technology transfer, and revenue sharing strictly as per the approved CMRIT IPR Policy.
- Coordinate with R&D Cell, Incubation & Innovation Cell, Industry partners, and empanelled Patent Attorneys / Legal Experts.



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