# IP Education for Students in INDIA

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### National IPR Policy

- ► The Union Cabinet approved the National Intellectual Property Rights (IPR) Policy on 12<sup>th</sup> May 2016 to lay the future roadmap for IPRs in India.
- ▶ It is a vision document that encompasses all IPRs and brings to a single platform.
- The Policy lays down the following seven objectives:
  - ▶ IPR Awareness: Outreach and Promotion
  - Generation of IPRs
  - Legal and Legislative Framework
  - Administration and Management
  - Commercialization of IPRs
  - Enforcement and Adjudication
  - ► Human Capital Development



रचनात्मक भारत; अभिनव भारत Creative India; Innovative India

# IPR Awareness - Creative India, Innovative India

- Creation of Cell for IPR Promotion and Management (CIPAM), whose one of main objective is to oversee capacity building of human resources
- ► CIPAM's one of objective is to launch Awareness Campaign in schools, institutions of higher education like engineering colleges and law schools, centers of skill development, industry clusters etc.
- It aims to foster an IP culture in the country by creating awareness about the economic, social and cultural benefits of IPRs
- It aims to make Syllabi and suitable course materials to emphasize importance of IPRs for educational institutions at all levels including online and distance learning programs and IPR in school curriculum at appropriate level

#### Salient Features of CIPAM's Scheme

- ► Targets to conduct IP awareness workshops/seminars in collaboration with academic institutions, industry and other stakeholder across the country
- It targets 4000 IP awareness workshops/seminars in academic institutions across India
- ► CIPAM conducts awareness programs across the country including rural areas for school children, university students and industry specific workshops
- The awareness programs are tailored for 4 categories:
  - Primary School (up to Grade 8)
  - Secondary School (Grade 9 to 12)
  - University college
  - Industry, including MSMEs and Startups

#### Salient Features of CIPAM's Scheme

- Workshop and seminars are further tailored to cover vital IP topics including patents, Trademarks, copyrights, GIs, Design, Plant Varieties, Genetic resources and TK
- ► These workshops not only educate students but also highlights the ill effects of piracy and counterfeiting
- ► The ministry of Electronics and Information Technology supports periodic IPR workshops in educational institutions in the ICT sector
- Controller General of Patents, Designs and Trademarks (SGPDTM) in association with industry associations (CII, FICCI, ASSOCHAM) conducts regular IP workshops for students and industries
- CIPAM in association with INTA conducts periodically their collaborative IP Awareness and Education Campaign for schoolchildren across India

## CIPAM's Financial support Scheme

- Provides Grant-in-Aid to partner institutions for organizing workshops as per below schemes:
  - For 1-2 hrs awareness programs in school Rs. 25,000 per program for printing and publishing the contents. Other cost are born by partnering institutions
  - For 2-3 hrs awareness s programs in colleges and Universities Rs. 50,000 per program for printing and publishing the contents. Other cost are born by partnering institutions
  - Dealt on actual basis for up to 6 days training of Trainers certificate course to create resource pool of persons

#### Human Capital Development

- ► To strengthen and expand human resources, institutions and capacities for teaching, training, research and skill building in IPRs
- Steps taken to attain this objective are:
  - Strengthening and empowering RGNIIPM, Nagpur to conduct training
  - Strengthening IP Chairs in educational institutes of higher learning to provide quality teaching and research
  - \* Making IPR an integral part of the curriculum in all legal, technical, medical, and management educational institutions, Agricultural Universities etc
  - Creating new IPR cells in NIDs, NIFTs, Agricultural Universities, Technology and Management Institutes
  - Introducing IP teaching in Schools, Colleges and other Educational Institutions
  - Developed distance learning and on-line courses on IP for all categories of users;
  - Started IP teaching in open universities and centers of skill development

# Institutes and Organisation: IP Training

- ► The Controller General of Patents, Designs & Trademarks (CGPDTM)
  - http://www.ipindia.nic.in/
  - Conducts outreach programs for public, as well as for R&D organisation, scientific institutions and university
  - Officers are regular resource person in the awareness program conducted by Universities, TIFAC, MSME, NRDC etc.
  - During 2017-18 conducted 114 programs for Law Universities, Bar ASSOCIATIONS, innovation Centers & Start ups, Schools, Tinkering laboratories
  - Apart from above 21 IP awareness programs were organized for university and 66 for school and Atal Tinkering Lab

# Institutes and Organisation: IP Training

- ► The Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM)
  - http://www.ipindia.nic.in/rgniipm.htm
  - ❖ A nodal agency and National Centre of Excellence for training, management, research and education in the field of Intellectual Property Rights in the country
  - Training of Examiners of Patents & Designs, Trademarks, IPO officials, IP Professionals, University, Students, R&D scientists, etc.
  - Imparts basic education of IP to all stakeholders and conducts short term international training programs
  - Conducts comprehensive Training program for university & institutions
  - Conducted 94 programs of different duration during 2017-18
  - Also conducts 2 weeks WIPO-India summer school on IP program



# Other Institutes and Industry Organisation: IP Training

- National Institute of Science Communication and Information Resources (CSIR-NISCAIR)
  - http://www.niscair.res.in/
  - Offers doctoral degree and post graduate courses (Ph.D. & M.Sc.)
  - Also offers many short-term Training Programs
- Federation of Indian Chambers of Commerce and Industry (FICCI)
  - http://ficci.in/
  - Conducts short term collaborative program on IP
- Confederation Of Indian Industry (CII)
  - https://www.cii.in/sectors.aspx?enc=prvePUj2bdMtgTmvPwvisYH+5EnGjyGXO9hLEC vTuNuHWy2toKX9E+7m6bzCAx3k

## Rajiv Gandhi School of Intellectual Property Law at IIT, Kharagpur

- > First law school to impart legal education with IP specialization within the IIT system so as to bring synergy in science, technology and management
- A unique law school, set up in 2006 with a vision of building scientists and engineers into Intellectual Property Lawyers
- Offers a 3-year LL.B program with specialization in Intellectual Property Law, the LL.M program and a doctoral program
- http://www.iitkgp.ac.in/department/IP;jsessionid=14CA4E5CF0AE8C5F4C21C 055B5461254

#### Women Scientist Scheme (WOS-C)

- Evolved by the GOI, Department of Science & Technology (DST)
- Aims to train women having qualifications in science/ engineering / medicine; in the area of IPR and their management for a period of one year
- Develop a pool of women scientists geared up in creating, protecting and managing intellectual property in India
- Selection is based on all India entrance test and interview
- ▶ About 1200 women have already been trained under this scheme
- http://115.112.95.114/wosc/online/aboutwosc.jsp

#### Law Universities

- National University of Law (NALSAR), Hyderabad
  - https://www.nalsar.ac.in/
  - Offers bachelor, doctoral and PG Diploma in Intellectual Property Law
- National Law University Delhi (NLU) & Global Institute of Intellectual Property (GIIP)
  - http://www.giipinfo.com/national-law-university.aspx
  - Offers one year Post Graduate Diploma in Intellectual Property Law and Patent Law
- National Law School of India University (NLSIU), Bangalore
  - http://ded.nls.ac.in/post-graduate-diploma-in-intellectual-property-rights-law-pgdiprl/
  - Offers Post-Graduate Diploma in Intellectual Property Rights Law (PGDIPRL)

#### Law Universities

- National Law University, Jodhpur
  - http://www.nlujodhpur.ac.in/index-main.php
  - IP Honours Program students covering eight specialized papers in IP Law during the last two years of LL.B
  - LL.M Program in Intellectual Property through the WTO (Semester-I)
- Centre for Intellectual Property Rights (CIPR), Anna University, Chennai
  - https://www.annauniv.edu/ipr/
  - CIPR conducts number of Certificate Courses on IPR in collaboration with CII
  - Conducts workshop regularly in other colleges /university
- GITAM University, Visakhapatnam, Hyderabad, Bangalore
  - https://vspgsl.gitam.edu/assets/images/brochure.pdf
  - Offers LLM intellectual Property Rights and

