

## **Executive Summary**

- The presentation includes below content
  - ✓ Government of India Support for Higher Education Institutions (HEIs)
  - ✓ Government of India Support for Micro, Small and Medium Enterprises(MSME)
  - ✓ Government of India Support for Startup India



# Higher Education Institutions (HEIs)



#### Kalam Program for IP Literacy and Awareness (KAPILA)

- Recognise, facilitate and felicitate the Intellectual Property, innovations, and best practices in Higher Education Institutions (HEIs)
- IPR Courses to cater the requirements of students at UG, PG and PhD level and to give freedom to institutes and universities to cover breadth and depth of the subject
- Provides financial assistance to the institutions that are part of the HEIs
- Funding Assistance upto 5600 INR per application for patent filing
- patents filed from 15th October 2021 onwards are eligible for KAPILA scheme
- Only convener of the KAPILA Committee can register their institute and submit applications on behalf of the applicant's not an individual.
- KAPILA committee is minimum five membered committee consisting of two faculty members, two of the institute's alumni/industry experts and one legal advisor.

### Kalam Program for IP Literacy and Awareness (KAPILA)

- Maximum 20 shortlisted applications per year evaluated at institute level by KAPILA committee can be submitted to the KAPILA scheme and 50 % of the total shortlisted application is funded on reimbursement mode.
- Funding for patent application filing fee and examination fee for a maximum of 10 patent application only.
- Amount reimbursed in KAPILA scheme:

Sr. No.	Budget Head	Amount in ₹
1	Funding support for patent application	₹ 1,600/-
	filing fee	
2	Examination fee	₹ 4,000/-
3	Amount per Application	₹ 5,600 /-
	Total Amount (Maximum Application 10 per Institute per year)	₹ 56,000/-

S-Feh-23

# Scheme to fund 10,000 patents/year

- Government to launch scheme to fund 10000 patents every year from educational institutions
- To encourage more students and faculty members to protect their IPR
- To help Indian higher education institutions to improve their rankings globally by performing well in research and development category.
- Funding will be provided by UGC for 10000 patent applications annually.
- The funding may support from filing of patent till maintenance fee payment
- New amended PhD regulation further recommends students and faculty to patent their innovations
- expedited examination facility is available if applicant is a female



28-Feh-23

# Micro, Small and Medium Enterprises (MSME)



# What is a Small Entity?

An entity shall be considered as a Small Entity if it meets the following criteria:

- 1. The investment in plant and machinery, or equipment does not exceed INR 50 crore (USD 6.8 million); and
- 2. The annual turnover is not more than INR 250 crore (USD 34 million)



# **National Intellectual Property Rights (IPR) Policy**

- aims to simplify the patenting procedure
- reduces the average time taken to examine a patent from 5 years to 18 months.
- gives financial assistance on grant of patent and registration of GI & trademark:
  - ✓ Domestic Patent: INR 1 lakhs
  - ✓ Foreign Patent: INR 5 lakhs
  - ✓ GI Registration: INR 2 lakhs
  - ✓ Trademark: INR 0.10 lakhs
- upto INR 65 lakhs per centre is available for setting up an IP Facilitation Centre
- reductions in fees and discounts such as an 80% rebate on patent fees
- expedited examination facility is available



# **National Intellectual Property Rights (IPR) Policy**

#### **Gol funding support for**

- Conducting awareness programmes on IPR: Rs.1 lakh per programme
- Conducting pilot studies for selected clusters/Groups of industries: Rs.2.5 lakh per pilot study
- ❖Interactive Seminars/Workshops: Rs.2 lakh per programme
- ❖Gol assistance of Rs.6 lakh per short term training programme and Rs.45 lakh per long term training
- ❖Up to Rs.5.00 lakh and Rs.7.50 per event for domestic intervention and International Exchange Programme

# Startup India

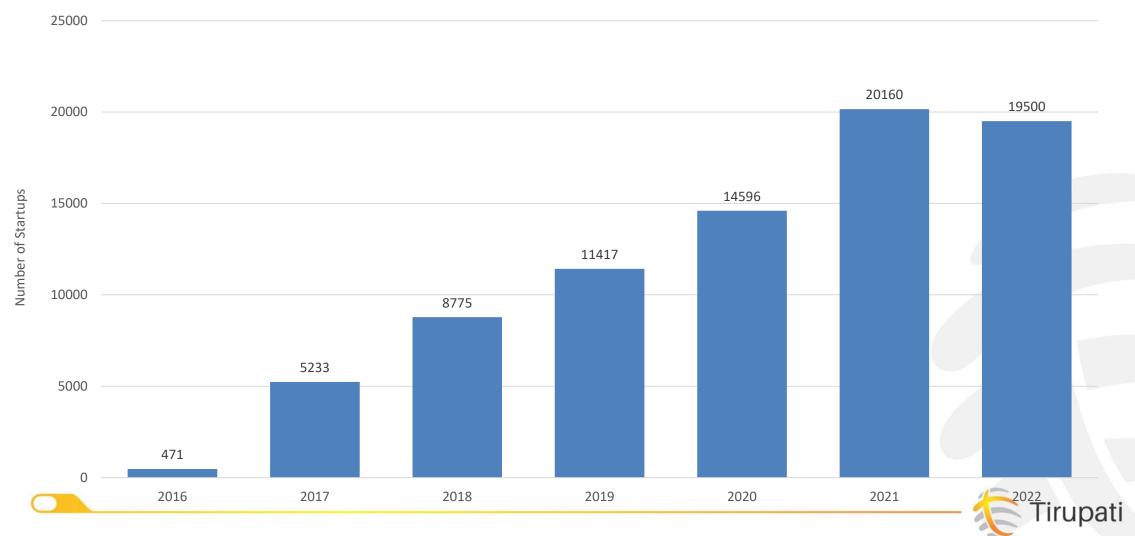


# **Startup India**

- a flagship initiative of the GOI
- objective is to catalyse startup culture and build a strong and inclusive ecosystem for innovation and entrepreneurship in India
- launched on 16th January 2016 and a total of 80,152 startups recognized
- 108 startup have become unicorn and India is 3<sup>rd</sup> in world in terms of no. of unicorn.
- of 19 action plan to support startups one is Legal Support and Fast-tracking Patent Examination at Lower Costs
- The scheme for Startup Intellectual Property Protection (SIPP) to facilitate
  - ✓ Fast-tracking of Startup patent applications
  - ✓ Panel of facilitators to assist in filing of IP applications
  - ✓ Government to bear facilitation cost
  - ✓ Rebate on filing of application (80%)



# Number of government recognized startups from FY 2016-2022



Source: https://www.statista.com/statistics/1155602/india-start-up-recognized

#### Scheme for Facilitating Start-Ups Intellectual Property Protection (SIPP)

- It is envisaged to facilitate protection of Patents, Trademark and Designs of innovative and interested Startups.
- Its vision is to protect and promote Intellectual Property Rights of Startups to encourage innovation and creativity among them.
- Its objective is to promote awareness and adoption of Intellectual Property Rights amongst Startups.
- Scheme assists them in protecting and commercializing innovative and emerging technologies by providing them access to high-quality IP services and resources.
- Scheme provides fund for purpose of paying the facilitator/patent agent/ trademark agent for filing and prosecuting their IP application.
- expedited examination facility is available

**Tirupati** 

#### Scheme for Facilitating Start-Ups Intellectual Property Protection (SIPP)

#### Fees of Facilitators (Figures in INR)

Stage of Payment At the time of filing of Application		Patent	Trademark 3,000	Design 3,000
		15,000		
At the time of final disposal of	Without Opposition	25,000	5,000	5,000
Application	With Opposition	35,000	10,000	10,000

- As on 30 September 2022, INR 380.81 Lakhs disbursed as fees to the facilitators
- Statutory fees is borne by the Startup itself.
- Patent applications by Startups increases from 179 in 2016-17 to 1500 in 2021-22
- Trademark applications by Startups increases from 4 in 2016-17 to 8649 in 2021-22
- Till Oct 2022, 7430 patent and 28749 Trademark applications filed by Startups



#### **Patent reimbursement by State Governments**

- Many state governments in India have a Startup Cell.
- These cells actively support startups and provide knowledge, incentives, and funding
- Many state governments also encourage startups to file patents by reimbursing the cost of filing patents.
- Karnataka Startup Cell gives several financial incentives.
- Karnataka Startup Cell reimburse up to INR 2 lakh for every granted Indian patent and INR 10 lakh for a foreign patent.
- 75% of this reimbursement after filing and the remaining after the grant of patent
- Similar schemes are available in many states



#### **Thank You!**

