

ACTIVITY REPORT

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|-----|--|--|
| 1. | Name of Activity (Title) | Awareness and Training on Intellectual Property |
| 2. | Type of Activity (FDP/ Lecture/ Technical/ Conference etc.) | Webinar |
| 3. | Name of department/ Section/ cell conducting the activity | Research & Development Cell |
| 4. | In coordination with (if any) | NIPAM (National Intellectual Property Awareness Mission) Department of Promotion of Industry and Internal Trade Ministry of Commerce and Industry Government of India |
| 5. | Date of conduct | 29.04.2022 |
| 6. | Name of Activity Coordinator (s) | Dr. Rajeev Saha |
| 7. | Amount Spent | Nil |
| 8. | Funding/ grant from (University/ Industry/ UGC/ AICTE/ DST/ TEQIP/ Outside Society/ agency/others (mention)) | - |
| 9. | Target audience | Faculty members and research scholars from AICTE/UGC/MHRD approved institutions |
| 10. | No. of beneficiaries | 43 |
| 11. | Name of Outside guests | SHRI MD. ATIQUALLAH Assistant Controller of Patents and Designs IPO Delhi, Department for Promotion of Industry and Internal Tools, Ministry of Commerce and Industry GOI |
| 12. | Any other information | Detailed report provided below |
| 13. | Also attach two/ three good quality photographs | Attached |

A webinar on 'Awareness and Training on Intellectual Property' under Azadi Ka Amrit Mohotsav has been organised by J.C. Bose University of Science and Technology, YMCA, Faridabad (HARYANA) on 29.04.2022 from 3.00 pm onwards; in collaboration with NIPAM (National Intellectual Property Awareness Mission), Department of Promotion of Industry and Internal Trade, Ministry of Commerce and Industry, Government of India. The webinar was conducted in online mode through Google meet.

The expert speaker Shri Md. Atiqullah, Assistant Controller of Patents and Designs IPO Delhi, Department for Promotion of Industry and Internal Tools, Ministry of Commerce and Industry, was welcomed by Dr. Rajeev Saha, Dy. Dean (R&D), coordinator and SPOC for the webinar.

Shri Md. Atiqullah apprised participants about the current situation of India on global platform in terms of patents. He then talked about different types of Intellectual property and explained the process of filing patent in India.

The talk of approximately one and half hours provided a much-needed awareness about intellectual property to participants and how to register it. At the end, queries from participants were also taken up.

Dr. Rajeev Saha presented vote of thanks to the expert speaker and the participants.



WEBINAR

under Azadi Ka Amrit Mohotsav

Organised by

**J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY,
YMCA, FARIDABAD (HARYANA)**

Topic

AWARENESS AND TRAINING ON INTELLECTUAL PROPERTY

Date: 29.04.2022 | Time: 3.00 PM onwards

in collaboration with

NIPAM

(National Intellectual Property Awareness Mission)
Department of Promotion of Industry and Internal Trade
Ministry of Commerce and Industry
Government of India



SPEAKER

SHRI MD. ATIQUALLAH

Assistant Controller of Patents and Designs IPO Delhi,
Department for Promotion of Industry and Internal Tools,
Ministry of Commerce and Industry GOI



Patron
Prof. Sushil Kumar Tomar
Vice-Chancellor
J.C. Bose UST, YMCA



Co-Patron
Prof. Rajesh Kumar Ahuja
Dean, Research and Development
J.C. Bose UST, YMCA

Register Here:

<https://forms.gle/d2hS77NwE7V9vkX5A>

Join us on Google Meet:

<https://meet.google.com/fww-pswy-uqo>

For Information, Contact:

DR. RAJEEV SAHA (99119 21584)


Coordinator and SPOC
Deputy Dean (R & D), J.C. Bose UST



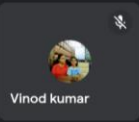
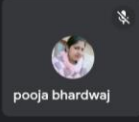



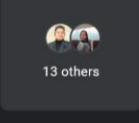
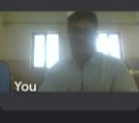
Mohammed Atiqullah is presenting

Introduction

NIPAM

National Intellectual Property Awareness Mission

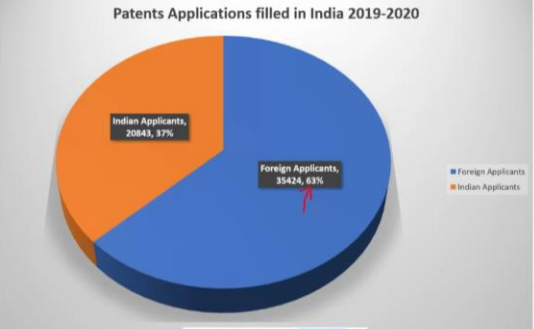




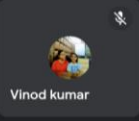
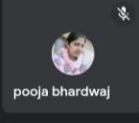


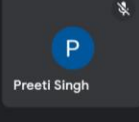
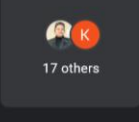
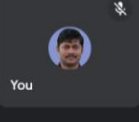










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Patents Applications filled in India 2019-2020



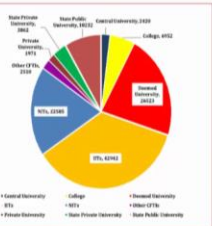










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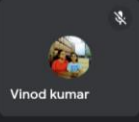

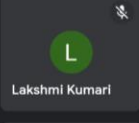

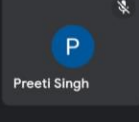
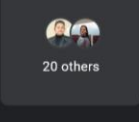
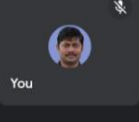
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Publications Share from top 100 Highly Productive Engineering Institutions

| Institute Category | No. of Publications | % |
|--------------------------|---------------------|------------|
| Central University | 2420 | 2.02 |
| College | 6952 | 5.79 |
| Deemed University | 26523 | 22.10 |
| IITs | 42942 | 35.79 |
| NITs | 22585 | 18.82 |
| Other CFTIs | 2510 | 2.09 |
| Private University | 1971 | 1.64 |
| State Private University | 3862 | 3.22 |
| State Public University | 10232 | 8.53 |
| Total | 119997 | 100 |



National Institutional Ranking Framework
Department of Higher Education
Ministry of Education
Government of India

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A8. Patent applications at the top 20 offices, 2020

| Office | Resident Applications | Non-Resident Applications | Total Applications | Non-Resident Share (%) |
|--------------------|-----------------------|---------------------------|--------------------|------------------------|
| China | 1,497,356 | 102 | 1,497,458 | 54.9 |
| U.S. | 1,197,172 | 212 | 1,197,384 | 21.2 |
| Japan | 288,472 | 204 | 492,476 | 20.4 |
| Republic of Korea | 208,759 | 54.8 | 209,303 | 54.8 |
| EPPO | 182,341 | 32.0 | 214,341 | 32.0 |
| Germany | 162,105 | 592 | 162,697 | 59.2 |
| India | 14,777 | 32.1 | 14,811 | 32.1 |
| Russian Federation | 34,984 | 87.1 | 35,068 | 87.1 |
| Canada | 34,505 | 91.9 | 34,596 | 91.9 |
| Australia | 29,294 | | 29,294 | |

| Office | Resident Applications | Non-Resident Applications | Total Applications | Non-Resident Share (%) |
|----------------------------|-----------------------|---------------------------|--------------------|------------------------|
| Brazil | 24,238 | 78.3 | 24,316 | 78.3 |
| China - Hong Kong SAR | 21,556 | 98.0 | 21,654 | 98.0 |
| U.K. | 20,648 | 41.9 | 20,690 | 41.9 |
| France | 14,313 | 10.8 | 14,324 | 10.8 |
| Mexico | 14,312 | 62.1 | 14,374 | 62.1 |
| Singapore | 13,265 | 86.6 | 13,352 | 86.6 |
| Iran (Islamic Republic of) | 12,030 | 5.3 | 12,035 | 5.3 |
| Italy | 11,000 | 8.6 | 11,008 | 8.6 |
| Indonesia | 8,160 | 84.0 | 8,244 | 84.0 |
| Turkey | 8,158 | 2.9 | 8,161 | 2.9 |

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6.9 Global Innovation Index (GII)

6.9.1 In the past 6 years, India's rank in the Global Innovation Index has improved from the 81st rank in 2015 to the present 46th rank in GII 2021 report.

| Year | Rank |
|------|------|
| 2015 | 81 |
| 2016 | 66 |
| 2017 | 60 |
| 2018 | 57 |
| 2019 | 52 |
| 2020 | 48 |
| 2021 | 46 |

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graph TD
    Property --> Tangible["Tangible (Measure)"]
    Property --> Intangible["Intangible (not measure)"]
    Tangible --> Movable["Movable  
E.g. : Car"]
    Tangible --> Immovable["Immovable  
E.g.: Building"]
    Intangible --> IntellectualProperty["Intellectual Property"]
  
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Important points

- ✓ Exclusive privilege / Right,
- ✓ granted by Government,
- ✓ to the patentee,
- ✓ for 20 years from date of filing,
- ✓ for commercial gain,
- ✓ in consideration of full disclosure of his invention,
 - as a Territorial Right & not world wide

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Want to file Patent Application in India what to do? What forms should I fill? How much is the fee?

- Form-1:- Details of Application, Applicant **Fees need to be paid**
- Form-2:- Details of Invention (Title, Background of Invention, Particular of Drawings, Brief description of Drawing, Brief Description of the Invention, Claims, Abstract, Drawings) **Fees not required (30 pages, 10 Claims)**
- Form-3:- Details of foreign Filing of Similar Invention **Fees not required**
- Form-5 :- Declaration as to inventorship **Fees not required**
- Form-18:- Request for Examination (shall be filed within 48 months from the earliest priority date / filing date, if not filed, application deemed to be withdrawn) **Fees not required**

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Subject matter of copyright

| | |
|---|--|
| <p>✓ Literary works [S. 2 (o)]</p> | <p>Artistic works [S. 2 (c)]</p> |
| <p>Dramatic works [S. 2 (h)]</p> | <p>Musical works [S. 2 (p)]</p> |
| <p>Sound Recording Works [S. 2 (xx)]</p> | <p>Cinematographic Films [S. 2 (f)]</p> |

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