



कपिला - KAPILA

कलम बौद्धिक संपदा साक्षरता और जागरूकता अभियान



MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)



Report On
Awareness Program on Intellectual Property Rights

Organized by

Board for Research, Innovation, and Capacity-Building (BRIC),
Institution's Innovation Council (IIC), and Innovation and Startup Cell,
Assam Don Bosco University

In Association With

The Ministry of Education's Innovation Cell (MIC), All India Council for
Technical Education (AICTE), and Department for Promotion of Industry
and Internal Trade (DPIIT), Government of India

Date: 8th July 2022

About the Event

The Board for Research, Innovation, and Capacity Building (BRIC), Institution's Innovation Council (IIC), and Innovation and Startup Cell, Assam Don Bosco University, in association with the Ministry of Education's Innovation Cell (MIC), All India Council for Technical Education (AICTE), and Department for Promotion of Industry and Internal Trade (DPIIT), Government of India, organized an **Awareness Program on Intellectual Property Rights** on 8th July 2022 from 2:00 PM onwards. The program was held under the flagship of **Kalam Program for Intellectual Property Literacy and Awareness Campaign (KAPILA)**.

Resource Persons

The resource persons for the event were Mr. Surajit Das and Mr. Prosenjit Paul, Examiners of Patent and Design at Indian Patent Office, Kolkata. Mr. Das completed his B.Tech in Electrical Engineering, from National Institute of Technology, Silchar in 2014. Before joining Indian Patent Office in July 2016, Mr. Das was an Assistant Engineer at Assam State Electricity Board from Jan 2016 to Jul 2016. Mr. Paul has a Master's degree in Chemistry from Barasat State University.

About KAPILA

KAPILA is a scheme of the Ministry of Education's Innovation Cell and AICTE under which financial assistance is provided to the institutions that are part of the Higher Education Institutions (HEIs) for filing patents.

The objective of KAPILA is to recognise, facilitate and felicitate the Intellectual Property, innovations, and best practices in HEIs.

KAPILA will help in establishing the much required IP filing ecosystem in a large number of education institutions and thus create a culture of systematically protecting new ideas, research, and innovation having national and global relevance.

The expected outcomes of KAPILA are:

1. Awareness creation regarding the need of IP filing, mechanism and methodology involved in filing IP in India and globally, especially amongst students and faculty of higher education institutions.
2. Establishing the much required IP filing ecosystem in a large number of education institutions and creating a culture of systematically protecting new ideas, research, and innovation having national and global relevance.
3. Program will set the foundation for the institute's participation in MoE's Innovation and Entrepreneurship initiatives such as IIC, ARIIA, Hackathons, NISP, National Innovation Contest, and YUKTI 2.0 and related programs at MIC and AICTE.
4. Strengthening the connection of institutions located in Himalayan/North Eastern region/Aspirational Districts with national innovation and entrepreneurial ecosystem enablers.
5. Active participation and involvement of students, faculties and staff Sensitization and vibrant IP filing ecosystem in HEIs
6. Filing at least 10,000 patent applications per year

Report of the Event

The program started with the introduction of the resource persons by Ms. Nupur Choudhury, Assistant Professor, Dept. of Computer Science and Engineering, The welcome address was delivered by Prof. Manoranjan Kalita, Director, School of Technology, Assam Don Bosco University. Prof. Kalita stressed upon the importance of patents for the economic development of a nation. Prof. Kalita talked about how research can lead to innovation, which can then lead to prototypes, patents, products, and export. Money earned through export can again be channeled to research. It is the above cycle that will lead to an export oriented economy which is vital for the economic prosperity of a nation. Prof. Kalita cited the examples of China and the United States of America, the nations with the most number of patents, to convey the above points. He mentioned that India is lagging

far behind with respect to patent filings and hence programs like the one organized will go a long way to improve the awareness on intellectual property rights.

After the welcome address, Mr. Surajit Das and Mr. Prosenjit Paul delivered their talk on Intellectual Property Rights. In their talk, among other topics, they cover the following:

- What is tangible and intangible property?
- What is an invention?
- What are intellectual property rights?
- What is a Patent?
- How to file a Patent?
- Examples of some famous Indian inventions: Nano Car, Talking Lunch Box, Edible Cards, System for Visualizing Tracking and Maintaining Social Distancing
- How to search for patents in Google Patents
- Examples of patents: Amazon's super drone, Walmart's robotic bees, Greenhouse helmet, Pilot Frixion Erasable Gel Ink Pen, Apple's self-deploying screen protector, IBM's Futuristic comfort wear, Bluetooth, Traffic Signal, Paper Clips, Zipper
- Some of the young inventors of India: Saarang Sumesh who developed his first robot at the age of 4 years, and Anang Tadar a Class 11 student from Arunachal Pradesh who invented Goggles for Blind
- What are designs and how to file for designs?
- Example of a dispute regarding design of smartphone and tablet computer in which Apple won 1 billion US Dollars litigation against Samsung
- What are trademarks and how to protect them?
- How to search for patents, designs, and trademarks in ipindia.gov.in?
- How to file for patents in the online mode?
- What are copyrights and how to file for them?
- What are semiconductor integrated circuit layout designs?
- What are geographic indicators?
- The natural, manufactured (handicraft, food stuffs), and agricultural types of geographic indicators.
- Career opportunities in the domain of intellectual property rights.

At the end of their talk, Mr. Das conducted a quiz in which both the offline and online participants participated actively. The talk by Mr. Paul and Mr. Das ended with a question and answer session.

Ms. Nupur Choudhury then concluded the session by thanking the resource persons, the participants, MIC, AICTE, and DPIIT (for their support), Mr. Arup Baruah and Prof. Manoranjan Kalita (for effectively coordinating the event). The feedback link was shared at the end of the event.

Registration

A total of 160 participants from all over India registered for the event. The link for registration was <https://forms.gle/odwj3CNughzprWAH8>. This link was created by Assam Don Bosco University and is separate from the link for recording attendance shared by MIC and AICTE. The link shared by MIC and AICTE is <https://forms.gle/dkWj8zF4HhxrojR6A>.

Participants

The awareness programme was attended by around 60 offline and 35 online participants. The participants consisted of faculty, staff, and students.

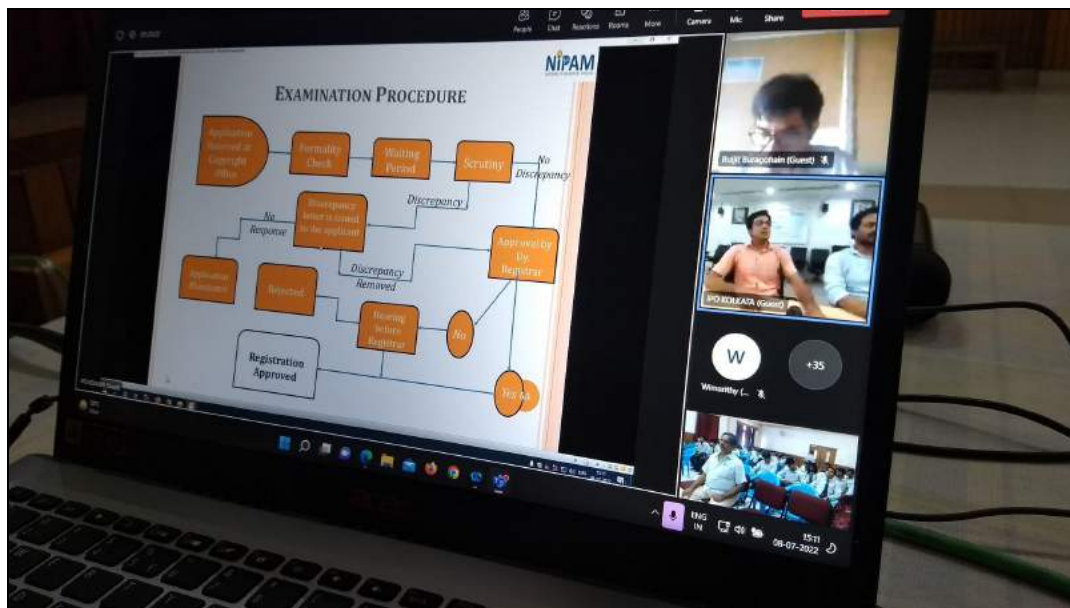


Fig. 1: Online Participants



Fig. 2: Offline Participants

Schedule

Sl. No.	Time	Session Name	Resource Person
1	2:00 PM - 2:05 PM	Introduction	Ms. Nupur Choudhury Assistant Professor, Dept. of CSE
2	2:05 PM - 2:15 PM	Welcome Address	Prof. Manoranjan Kalita Director, School of Technology, ADBU
3	2:15 PM Onwards	Talk on Intellectual Property Rights	Mr. Surojit Das and Mr. Prosenjit Paul, Examiner of Patents and Designs, Indian Patent Office, Kolkata
4	At the end	Vote of thanks	Ms. Nupur Choudhury Assistant Professor, Dept. of CSE

Photos from the program



Fig. 3: Introduction by Ms. Nupur Choudhury



Fig. 4: Welcome address by Prof. Manoranjan Kalita



Fig. 5: Offline Participants




Fig. 6: Support Team

YouTube link for the program

The recording of the program is available at the following link:


https://youtu.be/vxPtSKou5_k

Flyer for the program




ASSAM DON BOSCO UNIVERSITY


AIRPORT ROAD, AZARA, GUWAHATI - 781017, ASSAM - INDIA




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INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education, India)



AICTE
All India Council for Technical Education



DEPARTMENT FOR PROMOTION OF INDUSTRIES AND INTERNAL TRADE
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA



MIC


Awareness Program on Intellectual Property Rights

Organized by
Board for Research, Innovation, and Capacity-Building (BRIC),
Institution's Innovation Council (IIC), and Innovation and
Startup Cell, Assam Don Bosco University


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Ministry of Education's Innovation Cell (MIC), All India Council
for Technical Education (AICTE), and Department for Promotion
of Industry and Internal Trade (DPIIT), Govt. of India

Under the flagship of
Kalam Program for Intellectual Property Literacy and Awareness Campaign (KAPILA)


Resource Person Mr. Surajit Das B.Tech, Electrical Engineering National Institute of Technology, Silchar Examiner of Patent and Design, Indian Patent Office, Kolkata	Date: 8th July, 2022 Time: 2:00 PM Onwards Platform: MS Teams Registration: FREE
Registration Form https://forms.gle/CYkVJ56YvVKnRe936	Each participant will receive an e-certificate from the Ministry of Education's Innovation Council and AICTE
MS teams link for the program https://bit.ly/3HYOoYA	
Whatsapp Group Link https://bit.ly/3AgjwRJ	



Registration Form



Whatsapp Group



MS Teams Link

List of participants who registered for the program

Sl. No.	Name	Participant Type	University/ College/ Institute
1	Miss Geetanjali Chauhan	Faculty	AKIT Tanakpur
2	Miss Simran kaur	Faculty	Amritsar group of colleges
3	Mr. Ankit Prasad Verma	Students	Assam Don Bosco University
4	Mr. Bikrant Bidyut Kakati	Students	Assam Don Bosco University
5	Mr. PRANIT BANTAWA	Students	Assam Don Bosco University
6	Mr. Rajneesh Rana	Students	Assam Don Bosco University
7	Dr. Sontara Konwar Boruah	Faculty	Assam Don Bosco University
8	Mr. Prolop Saha	Students	Assam Don Bosco University
9	Dr. Rup Kumar Deka	Faculty	Assam Don Bosco University
10	Mr. Pranjal Sarma	Staff	Assam Don Bosco University
11	Dr. Buljit Buragohain	Faculty	Assam Don Bosco University
12	Mr. Vijay Prasad	Faculty	Assam Don Bosco University
13	Mr. Bhargab Medhi	Students	Assam Don Bosco University
14	Mr. Harajit Das	Faculty	Assam Don Bosco University
15	Mr. Kamaldeep Kalita	Faculty	Assam Don Bosco University
16	Dr. Chinumani Choudhury	Faculty	Assam Don Bosco University
17	Miss Kanonbala Yumnam	Students	Assam Don Bosco University
18	Mr. Ankur Goswami	Faculty	Assam Don Bosco University
19	Mr. Vijay Prasad	Faculty	Assam Don Bosco University
20	Dr. ALPANA	Faculty	Assam Don Bosco University
21	Dr. Tarini Kumar Dutta	Faculty	Assam Don Bosco University
22	Dr. Jose Palely	Faculty	Assam Don Bosco University
23	Miss Bidangshri Basumatary	Research	Assam Don Bosco University

		Scholars	
24	Mr. MANAS SARKAR	Faculty	Assam Don Bosco University
25	Mr. Arbaz Hussain	Students	Assam Don Bosco University
26	Mr. Rahul thakuria	Students	Assam Don Bosco University
27	Mr. Mostafizur Rahman	Students	Assam Don Bosco University
28	Mr. Rahul Das	Students	Assam Don Bosco University
29	Miss Caressa Wandaphi Pyngrope	Students	Assam Don Bosco University
30	Mr. Rupak Das	Students	Assam Don Bosco University
31	Mr. Akash ramchiary	Students	Assam Don Bosco University
32	Mr. Mrinmoy Kalita	Students	Assam Don Bosco University
33	Mr. Manoj Borah	Students	Assam Don Bosco University
34	Miss Saidingpuii Sailo	Students	Assam Don Bosco University
35	Mr. Tenzin Thabkhe	Students	Assam Don Bosco University
36	Mr. Prithvijit Das	Students	Assam Don Bosco University
37	Miss Sushmita Bayan	Students	Assam Don Bosco University
38	Miss Aquila Barisha Diengdoh	Students	Assam Don Bosco University
39	Mr. Arijit Roy	Students	Assam Don Bosco University
40	Mr. Bapyntngen Snaitang	Students	Assam Don Bosco University
41	Mr. Deto Puro	Students	Assam Don Bosco University
42	Mr. Arshalan Zed Ahmed	Students	Assam Don Bosco University
43	Mr. Arif Shahriar	Students	Assam Don Bosco University
44	Mr. Jesif Ahmed	Faculty	Assam Don Bosco University
45	Miss Ibakyntiew Shangdiar	Students	Assam Don Bosco University
46	Mr. Shaphrang Wahlang	Students	Assam Don Bosco University
47	Miss DAPHIHUN PYNGROPE	Students	Assam Don Bosco University
48	Mr. Chuana Rikangra Ch Momin	Students	Assam Don Bosco University

49	Miss Meetalee Hajowary	Students	Assam Don Bosco University
50	Dr. HIRAK Jyoti Hazarika	Staff	Assam Don Bosco University
51	Dr. Dr Samit Chowdhury	Faculty	Assam Don Bosco University
52	Mr. Roshan Yadav	Students	Assam Don Bosco University
53	Mr. Tapash Jyoti Kalita	Faculty	Assam Don Bosco University
54	Mr. Gracian K Tom	Students	Assam Don Bosco University
55	Dr. Sonia Sarmah	Faculty	Assam Don Bosco University
56	Mr. Tilling Huto	Students	Assam Don Bosco University
57	Mr. Sidhant Ranjan Medhi	Students	Assam Don Bosco University
58	Miss IBANSIEWDOR MARNGAR	Research Scholars	Assam Don Bosco University
59	Mr. Bikash Ranjan Das	Students	Assam Don Bosco University
60	Mr. Ranbir Chowdhury	Students	Assam Don Bosco University
61	Mr. Mmhachio Yanthan	Students	Assam Don Bosco University
62	Mr. Arif Shahriar	Students	Assam Don Bosco University
63	Mr. Gunakar Kumar Baro	Students	Assam Don Bosco University
64	Miss Nairiti Dutta	Students	Assam Don Bosco University
65	Mr. Musaddique Anwar	Students	Assam Don Bosco University
66	Miss Shyama Jha	Students	Assam Don Bosco University
67	Mr. Achoirjyadip Saikia	Students	Assam Don Bosco University
68	Mr. Devapratim Kalita	Students	Assam Don Bosco University
69	Miss Mary Donnam Lyngdoh	Students	Assam Don Bosco University
70	Mr. Samiran Das	Students	Assam Don Bosco University
71	Mr. Anirban Paul	Students	Assam Don Bosco University
72	Mr. Chao Nanchang Gogoi	Students	Assam Don Bosco University
73	Mr. Deepsekhar Bhardwaj	Students	Assam Don Bosco University
74	Miss Chayanika dutta	Research Scholars	Assam Don Bosco University

75	Mr. Maverick Yenkokpam	Students	Assam Don Bosco University
76	Mr. ARIJIT MAZUMDER	Students	Assam Don Bosco University
77	Miss Simran Hussain	Students	Assam Don Bosco University
78	Miss Shehnaz Zaman	Students	Assam Don Bosco University
79	Mr. Dhruvark Kumar	Staff	Assam Don Bosco University
80	Mr. Bamutlang Mukhim	Students	Assam Don Bosco University
81	Mr. Pm Rubanlam Hadem	Students	Assam Don Bosco University
82	Miss Andrea Bansabet Jyrwa	Students	Assam Don Bosco University
83	Miss Synthia S. Ekka	Students	Assam Don Bosco University
84	Miss Wimarithy K. Marak	Research Scholars	Assam Don Bosco University
85	Miss Chhayanika Talukdar	Research Scholars	Assam Don Bosco University
86	Mr. Noyel Halam	Students	Assam Don Bosco University
87	Mr. ASRAFUL HAQUE	Students	Assam Don Bosco University
88	Miss Richa Choudhury	Students	Assam Don Bosco University
89	Mr. Snehil Jha	Students	Assam Don Bosco University
90	Mr. L.Indra	Students	Assam Don Bosco University
91	Mr. Noyel Halam	Students	Assam Don Bosco University
92	Mr. Atanu Mondal	Students	Assam Don Bosco University
93	Mrs. Leena Harshal Nemade	Faculty	Assam Don Bosco University
94	Miss Aaman Kayum	Students	Assam Don Bosco University
95	Mr. Iqbal Ahmed	Students	Assam Don Bosco University
96	Mr. Honngai Buchem	Students	Assam Don Bosco University
97	Dr. Malaya Chetia	Faculty	Assam Engineering College
98	Mrs. Shruti R. Nagathan	Staff	Basaveshwar Engineering college
99	Dr. Senthil Kumar K	Faculty	Chettinad academy of research and education
100	Dr. P. MALARVIZHI	Faculty	Chevalier T. Thomas Elizabeth College

			for Women
101	Miss V. KARUNYA NIVETHA	Students	Chevalier T. Thomas Elizabeth College for Women
102	Miss SANGAVI.A	Students	Chevalier T.Thomas Elizabeth college for women
103	Miss Vishali. R	Students	Chevalier T.Thomas Elizabeth College for women
104	Miss N.THILOTHINI	Students	Chevalier T.Thomas Elizabeth College for Women.
105	Mr. Arindam Patra	Faculty	CIPET Haldia
106	Mr. Gagan Das	Others	CPWD
107	Mr. Anil kumar	Faculty	D.S.N.College,Unnao/Csjm university kanpur.
108	Mr. Manvendra Singh	Faculty	Dr APJ Abdul Kalam institute of technology
109	Mr. brijesh pandey	Faculty	GOVERNMENT POLYTECHNIC RANIPOKHARI DEHRADUN
110	Mr. Diganta Sharma	Industry Professionals	Jorhat Engineering College
111	Dr. S.SARIKA	Faculty	Kakatiya Institute of Technology and Science
112	Mr. Renbomo Jami	Students	Kaziranga University
113	Mr. Pruthviraj Gaikwad	Students	Mahatma Gandhi Mission Institute of Health Sciences
114	Dr. Mohsin Inamdar	Students	MGM
115	Miss Sneha Nair	Students	MGM Institute of Health Sciences
116	Miss Jaiswar Sujata Bhimal	Students	MGM Institute of Health Sciences
117	Mr. Abhisekh sunar	Students	MGM Institute of Health Sciences
118	Dr. Shruti Vrushal Papal	Students	MGM SBS Navi Mumbai
119	Miss Suman Prajapati	Students	MGM School of Biomedical Sciences
120	Miss Neelima	Students	MGM School of Biomedical Sciences
121	Miss Shikha Kadam	Students	MGM school of Biomedical sciences

122	Mr. Shubham Kumar	Students	MGM School of Biomedical Sciences
123	Miss Sujata Pandey	Students	MGM School of Biomedical Sciences
124	Miss Aishwarya Vijay Dhumal	Students	MGM School of Biomedical Sciences
125	Miss Pallavi Dinkar Pandit	Students	MGM School of Biomedical Sciences
126	Miss Pallavi Dinkar Pandit	Students	MGM School of Biomedical Sciences
127	Miss Amita kirar	Students	MGM school of biomedical sciences
128	Miss Madhu Kale	Students	MGM school of Biomedical Sciences
129	Miss Prachi Haresh Naik	Students	MGM school of Biomedical Sciences
130	Dr. Dr Mansee Thakur	Faculty	MGMSBS MGMIHS Navi Mumbai
131	Miss ARENTSUNGLA KICHU	Others	PEWS
132	Miss Jayachitra S	Faculty	PSNA college of Engineering and Technology
133	Mr. R. Venkatesh	Faculty	PSNA College of Engineering and Technology, Dindigul
134	Mr. Balbir Chand	Faculty	Pyramid College of Business and Technology Phagwara Punjab
135	Dr. Sandeep N Niwadange	Faculty	S G M College Kurkheda Gadchiroli
136	Mr. Ghute Yuvraj Prabhakar	Students	School of Chemical Science KBCNMU, Jalgoan.
137	Dr. DASHARATH DHARMAJI ADE	Faculty	Shri Govindrao Munghate Arts and Sci. College Kurkheda, Dist-Gadchiroli
138	Dr. Bhaskar Vinayak Tupte	Faculty	Shri Govindrao Munghate Arts and Science College Kurkheda
139	Dr. Deepak Shamsundar Bansod	Faculty	Shri Govindrao Munghate Arts and Science College Kurkheda Affiliated to Gondwana University Gadchiroli
140	Mr. Nikesh Vitthal Lokhande	Faculty	Shri Govindrao Munghate Arts and Science College Kurkheda Dist-Gadchiroli
141	Dr. Ravindra Vithoba Vikhar	Staff	Shri Govindrao Munghate arts and science College Kurkheda, Dist Gadchiroli Maharashtra
142	Dr. Abhay Solunke	Faculty	Shri Govindrao Munghate College Kurkheda

143	Dr. Anil Bhojar	Faculty	Shri Govindrao Munghate College Kurkheda
144	Miss Trupta Deorao Wakde	Faculty	Shri. Govindrao Munghate arts and science college kurkheda
145	Mr. Deb Shekhar Laha	Faculty	Siliguri Institute of Technology
146	Mr. Anupam Mukherjee	Faculty	Siliguri Institute of Technology
147	Miss SUTAPA BHATTACHARYA	Faculty	Siliguri Institute of Technology
148	Dr. Sirshendu Sekhar Ghosh	Faculty	Siliguri Institute of Technology, WB
149	Mr. Mayuresh Raut	Faculty	Sinhgad Institute of Pharmaceutical Sciences
150	Miss Deeksha Chaskar	Faculty	Sinhgad Institute of Pharmaceutical Sciences Lonavala
151	Miss APURVA KAILASH SHELAR	Faculty	SINHGAD INSTITUTE OF PHARMACEUTICAL SCIENCES LONAVALA
152	Miss Pooja suresh Deshmane	Faculty	Sinhgad Institute of pharmaceutical sciences lonavala
153	Dr. P.RAMASAMY	Faculty	Sri Balaji Chockalingam Engineering College, Arni
154	Mr. T.KARTHIKEYAN	Faculty	Sri Balaji Chockalingam Engineering College,Arni
155	Mrs. R.Sathya	Faculty	SRM Institute of science and Technology
156	Mrs. Ruchu kuthiala	Faculty	Symbiosis Skills and Professional university
157	Mrs. GOWTHAMI R	Faculty	TAGORE INSTITUTE OF ENGINEERING AND TECHNOLOGY
158	Dr. Dr. Shiffu Abrol	Startups	University of Jammu