

Rajkiya Snatkottar Mahavidyalaya Joshimath, Chamoli,

Uttarakhand

IPR Cell

List of Programs/Event Conducted Under IPR Cell During Session, 2023-24.

S. No.	Name of Event/Programs	Date	Titel/Topic	Resource Person/Speaker	Mode of event	Participant's	Sponsored by
1.	One day national seminar	14 March 2024	Introduction to IPR	Dr D.P. Uniyal Joint Director UCOST	Online/ offline	Faculty members and Students	UCOST Dehradun
2.	Workshop/lecture	15 March 2024	 Types of IPR Indian Scenario of IPR 	Mr. Mukesh Kumar IPR coordinator Quantum University Roorkee	Online/ offline	Faculty members and Students	UCOST Dehradun
3.		16 March 2024	1. Importance of IPR IN Traditional Culture, arts, craft, design and products	Mr. Himanshu Goel Scientist-II UCOST	Online/ offline	Faculty members and Students	
	Workshop/lecture		2. Importance of IPR in Recent Global Economic Development	Shri Nandan Singh Rawat Assistant Prof. Economics	offline	Faculty members and Students	UCOST Dehradun
			3. Introduction to "National IP Awareness Mission (NIPAM)"	Dr Naveen Kohli Assistant Professor Physics	offline	Faculty members and Students	
4.	Lecture Series	21 March 2024	 Industrial design and Trade Secrets Importance of IPR in biodiversity 	Dr. Dalip Kumar Bhatiya Assistant Professor, PG College Dakpather Dehradun	Online/ offline	Faculty members and Students	UCOST Dehradun
5.	Lecture Series	22 March 2024	1. How to file Patents	Dr. Shobit Srivastav Associate Professor Department of mechanical engineering Quantum University Roorkee	Online/ offline	Faculty members and Students	UCOST Dehradun
			2. Importance of IPR in literature	Prof (Dr) V N Khali Principal, Govt. P.G. College Joshimath	offline	Faculty members and Students	

Coordinator IPR

Intellectual property can be defined as inventions of the mind, inventions, works of literature and art, symbols, names and images used in business. The purpose of protecting intellectual property rights is to promote the creativity of the human mind for the benefit of all, and to ensure that the benefits derived from the use of the creation benefit the creator. This encourages creative activity and gives investors a reasonable return on their research and development investments. IP allows individuals, companies or other entities to prevent others from using their creations. Intellectual property rights give individuals, companies or other entities the rights to prevent other from using their creations without their consent. According to Article 2 of the World Intellectual Property Organization (WIPO). The UN expert organization "Intellectual Property" includes rights related to literary, artistic and scientific works, inventions in all fields of human activity, scientific discoveries, industrial designs, trademarks, service marks and trade names and names, protection against unfair competition and everything else. rights arising from industrial, scientific, literary or research activities."

The IPR cell of Rajkiya Snatkottar Mahavidayalaya Joshimath Chamoli was established on 12th march 2024. The purpose of this cell is to conduct, organize the different programs, lectures, seminar etc. in the institution. This will help to create the awareness about the importance of IPR among the students and faculty members of the institution. During the academic session 2023-24, the IPR cell of the college has conducted many programs on IPR in online and offline mode in order to create awareness and knowledge among the stakeholders. Many of the key speakers were invited from other well-known government/non-government educational institutions. They delivered their lectures through online mode. At present the IPR cell structure involving faculty members for the session 2023-24 is as follows

1. Dr Naveen Kohli, Assistant Prof. Physics -	Coordinator
2. Dr Suman Singh Rana, Assistant Prof. Botany -	Member
3. Mr. Rahul Tiwari, Assistant Prof. Chemistry-	Member
4. Mr. Naveen Pant, Assistant Professor Sanskrit-	Member
5. Mr. kishori Lal, Assistant Professor Hindi-	Member

IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli One Day National Seminar (Online) on IPR, 14th March 2024



The IPR cell of Rajkiya Snatkottar Mahavidayalaya Joshimath Chamoli organized the One-day National Seminar (online/offline mode) on IPR dated 14th March 2024 at the Edusat Hall of the college. This Seminar was sponsored by Uttarakhand Council for Science and Technology Dehradun. The seminar was convened by the coordinator of IPR Cell, Dr Naveen Kohli. Before starting the programs, permission was granted from the Principal Prof. (Dr) V N Khali and he delivered a short introductory as well as welcome talk on the occasion and expressed his joy about the event. The coordinator welcomed all the participants and chief guest and briefed the participants about the core theme of the seminar. On this occasion the chief guest, Dr. D.P. Uniyal, Joint Director UCOST Dehradun, briefly introduced by the coordinator and then invited to deliver the keynote speech. Dr. D. P. Uniyal started his lecture through

online mode and made the lecture interesting and understandable through his well-prepared ppt,

highlighting all key points and technical details about IPR.

Key point of Lecture: -

- Initially he introduces the functioning of UCOST and briefly explained how UCOST helps for conducting variety of programs such as Research and Development Demonstration, S & T Entrepreneurship Development Programs, Science Popularization in different institutions.
- 2. Introduction of IPR, its history, laws and implementation.
- 3. An overview of Intellectual Property Rights (IPR) Issues and Managements
- 4. Different Types of IPR, Copyrights, Patents, Design and trademarks.
- 5. Present Legal System of IPR.
- 6. GI (Geographical Indicator) and registered GI in Uttarakhand.
- 7. The Semiconductor Integrated Circuit Layout- Design Act ,2000,2019.
- 8. IPR in Indian context.

At the end of session many quarries were raise by the students, participants and faculty members and quarries are clear one by one, by the speaker. So the session was very interactive and informative.







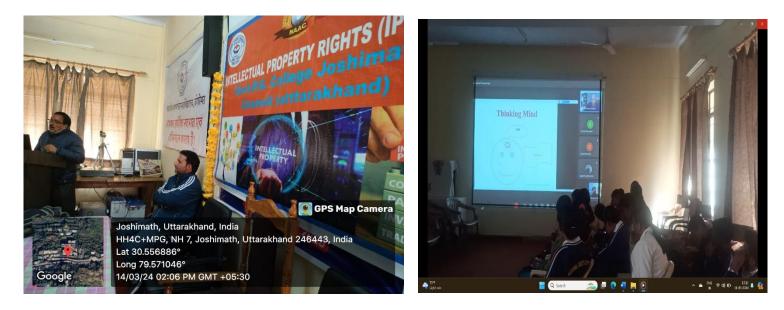


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Lecture Series /Workshop on IPR, 15-16 March 2024.



The IPR cell of Rajkiya Snatkottar Mahavidayalaya Joshimath Chamoli organized the Lecture Series/Workshop (online/offline mode) on IPR from 15 March 2024 to16 March 2024 at Edusat Hall of the College. This program was sponsored by Uttarakhand Council for Science and Technology Dehradun. The Coordinator of IPR Cell Dr Naveen Kohli gave an introduction to this program and shared brief introduction of Keynote Speaker Mr. Mukesh Kumar. After that the Principal of the college, Prof. (Dr) VN Khali, welcomed the all participants and specially welcomed the guest for sparing his valuable time for the lecture. Dr Kumar delivered two lectures (Online mode) on IPR. The focus of his first talk was on various Types of IPR and in the Second Session he highlighted the current Indian Scenario of IPR.

Key Points of Lectures-

In his first lecture, Mr. Kumar introduced the concept of IPR and its importance in global world. Then he introduced the different **"Types of IPR"**. He explained briefly through ppt presentation, each type of IPR which included, industrial property, copyrights and related rights, industrial designs, patents, trademarks, service marks, trade secrets, Geographical Indications, layout designs of semiconductor IC's and Plant varieties and Farmers Rights etc. He also explained different works that can be copyrighted for example literacy, dramatic, musical, artistic, recording etc. By giving the day-to-day example, he introduced the concept of industrial design, trademarks, trade secrets and related rights.

In II Session the topic of lecture is "Indian scenario of IPR".

The topic covered in this session are introduction, history and origin of IPR in India which includes the history of copyrights, patents, trademarks and trade secret, Overview of IP laws in India i.e. copyrights law, patents law, trademarks law etc., different bills and amendments in these bills, major international treaties signed by India, patent system in India and enforcement of IPR at national level etc. He also provided the link and important information regarding key websites related to IPR in India, such as www.ipindia.nic.in Intellectual Property office India, www.patentoffice.nic.in – Patent office, India http://copyright.gov.in/ - Copyright Office, India ipr.icegate.gov.in – Automated Recordation & Targeting for IPR Protection http://www.icegate.gov.in - E- Commerce portal of Central Board of Excise and Customs www.upab.tn.nic.in - Intellectual Property Organisation http://www.wipo.int - World Intellectual Property Organisation http://www.wipo.int - World Intellectual Property Organisation http://www.wipo.int - World Trade Organisation etc.

At the end of session many quarries were raise by the students, participants and faculty members and quarries are clear one by one, by the speaker. So the session was very interactive and informative.







- In India, the concept that one could have property rights over the products of one's intellectual labour is yet to gain a firm footing because of the fact that traditionally India is a country where people never believed in asserting rights over intellectual properties.
- Factually, intellectuals were identified more with poverty than with property or prosperity.
- People took pride in proclaiming that the Goddess of Wealth (Lakshmi) and Goddess of Learning (Saraswathi) never coexisted.



IPRs and the problems in India:

- In India, there is a dearth of legal experts in IPR fields.
- Producing new knowledge and protecting existing resources is critical for a nation to compete in the global knowledge economy.
- In order to compete with the world, we need to examine our Indian laws with the IPR policies with the aim to achieve the objective of serving the needs of the society.
- In the above given context, the study in IPR has give much importance in Indian legal system.



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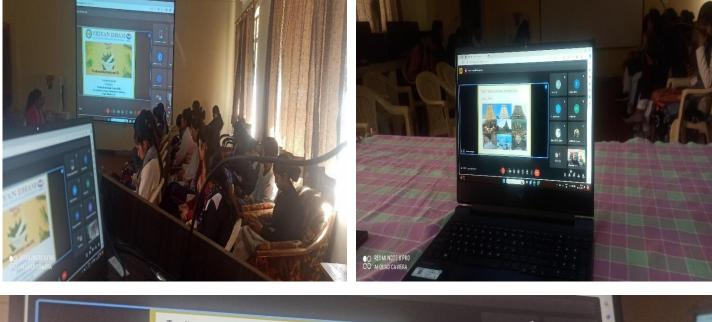
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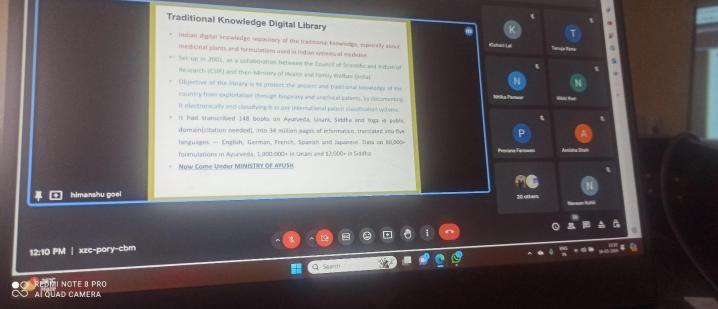
IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series /Workshop on IPR, 15-16 March 2024.

On the second day of workshop (16 march 2024) the keynote speaker was Mr. Himanshu Goel Scientist-II, Patent Information Center (PIC), Uttarakhand State Council for Science & Technology (UCOST), Dehradun. Mr Himanshu Goel is currently working as Scientist-II in Patent Information Center (PIC) at Uttarakhand State Council for Science & Technology (UCOST), Dehradun. He has more than 8 years' experience in Intellectual Property Rights (IPR) and Traditional knowledge system. Under his guidance, council successfully registered 155 patents, 28 trademarks, 35 copyrights and 51 Industrial Design applications at Patent Office, New Delhi. He also writes 05 research paper in reputed International Journals and Co-author 08 books. He also receives 10 certificates for advances courses in IPR from World Intellectual Property Rights Organization (WIPO). Under his leadership, 08 KIRAN IPR Trainee were trained at UCOST. He also contributes as Database Administrator (DBA) in Spatial data Infrastructure (SDI) project. Further, he also contributes as expert in many projects like DBT Skill Vigyan project.

The topic of the lecture delivered by Mr. Himanshu Goel was "Importance of IPR In Traditional Culture, arts, crafts, design and products". Traditional knowledge is part of native cultural identities. Traditional knowledge refers to the specific knowledge of some regional, indigenous, or local communities' long-standing traditions and practices. In some cases, traditional knowledge is transformed from generation to generation and community to community. The topic covered in this lecture was Traditional Knowledge & IPR, Traditional cultural expression, IPR protection of traditional knowledge in India, Copyrights and traditional knowledge, trademarks and traditional knowledge, Geographical indications and traditional knowledge, need of protection of traditional Knowledge, steps to be taken in order to protect the different traditional products/crafts/cultural expression/arts, design of tribes in Uttarakhand etc.

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IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series /Workshop on IPR, 15-16 March 2024.

Topic of lecture - Importance of IPR in Recent Global Economic Development. Speaker- Shri Nandan Nawat, Assistant Professor Economics, 16 March 2024

Introduction: - Like any other property, intellectual property rights are valuable economically. The primary driver behind the continued advancement of intellectual property is financial gain. IPR play important role in economic development. It provides income and causes movement of all kinds of resources and therefore creates industry and commerce. Intellectual property right has economical value like any other property. The impact of IPR on the economic process in many nations depends on different stages of development, such as GDP growth and human capital development, and technological advancement, etc.

Topic covered in this lecture are-

- General introduction to IPR
- ➢ IPR and Economic Development
- Commercialization and industrialization through IPR
- > Role IPR in Social and Economic development
- > Effect of IPR in Indian economic development

Lecture Series /Workshop on IPR, 15-16 March 2024.

Topic of lecture- Introduction to "National IP Awareness Mission (NIPAM)" Speaker- Dr. Naveen Kohli, Assistant Professor Physics, 16 March 2024

Introduction: - Shri Anurag Jain, Secretary, DPIIT, announced the commencement of the National Intellectual Property Awareness Mission (NIPAM) on August 12, 2021, as part of the government's "Azadi ka Amrit Mahotsav" campaign. One million kids are to learn about intellectual property and their rights. It seeks to ignite and encourage college and university students to create and preserve their creations. Under this mission programs have to be organized in college, university and schools, so the student can understand the importance of IPR and help them to preserve and protect their intellectual property and creative creation and how IP holders may use IPR as a valuable instrument to become "job givers rather than job seekers."

Topic covered in this lecture are-

- ➢ Introduction to NIPAM.
- ➢ Mission of NIPAM.
- Program under NIPAM Mission.
- ▶ How NIPAM mission help in building the nation.

National IP Awareness Mission (NIPAM)

- National Intellectual Property Awareness Mission (NIPAM), launched in 2021, has achieved the target of imparting Intellectual Property (IP) awareness and basic training to 1 million students.
- The pan-India mission aims to provide awareness on intellectual property and its rights to 1 million students.
- IPR's for New Beneficiaries: the Protection of Traditional Knowledge, Innovations & Creativity
- It aims to inculcate the spirit of creativity and innovation to students of higher education (classes 8 to 12) and ignite and inspire the students of college/Universities to innovate and protect their creations.
- ► The program is being implemented by the Intellectual Property Office, the Office of Controller General of Patents, Designs and Trade Marks (CGPDTM), Ministry of Commerce and Industry.

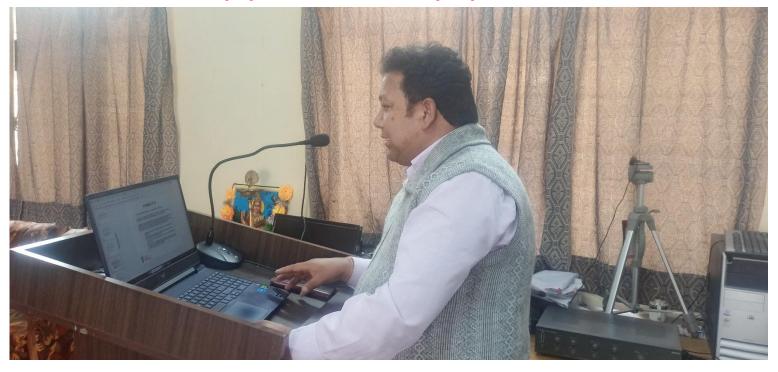












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IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series on IPR, 21 March 2024 Topic: - Industrial design and Trade Secrets Speaker: - Dr. Dalip Bhatiya, Assistant Professor Botany, P.G. College Dakpather

Introduction: - An article's decorative or artistic element is known as its industrial design. Twodimensional elements like patterns, lines, or colour may be combined with three-dimensional elements like an object's shape or surface. Trade secrets are important type of intellectual property that are used to promote a product while concealing the recipe, therefore increasing sales and popularity. The purpose of this property's creation was to end the opposition in the business sector. So these type of IPR need strong protection and law.

Topic covered in this lecture are-

- General introduction to IPR
- ➢ IPR and Its Type
- Industrial Design and Its Protection law
- Trade Secrets and its Protection law
- > Advantage of Industrial design and Trade Secrets protection
- Industrial design and Layout design o IC's



IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series on IPR, 21 March 2024

Topic: -Importance of IPR in Biodiversity Speaker: - Dr. Dalip Bhatiya, Assistant Professor Botany, P.G. College Dakpather.

Introduction: - The variety of living organisms derived from all source materials and the ecological components to which they are related is referred to as "biodiversity." Biodiversity contributes to human life and provides a practical means of achieving development goals. A sustainable society, where people may use natural resources without any damaging them, requires the protection of biodiversity. IPR has a significant impact on local communities and traditional residents, who are the real guardians of the knowledge and resources acquired from biodiversity. An IPR law that is friendly to local people will successfully protect them from commercial piracy and exploitation, as well as encourage the growth of knowledge and creative uses of biodiversity products. The topic covered by speaker in this lecture are-

- General Introduction to biodiversity
- > The role of IPR in Protection of Biodiversity
- Relation between IPR law and Biodiversity
- Biological diversity act
- Plant breeding right (New Varieties, Extent varieties and farmers varieties)
- Challenges of Biodiversity
- Need of Protection of Biodiversity

At the end of session many quarries were raise by the students, participants and faculty members and quarries are clear one by one, by the speaker. So the session was very interactive and informative.









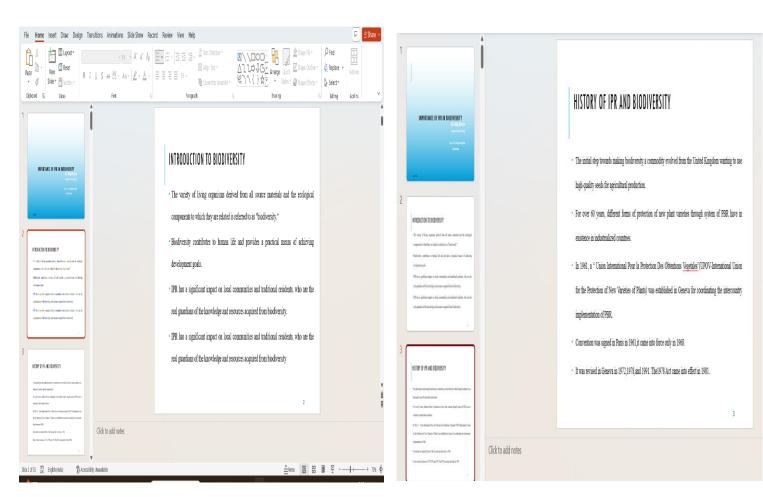
IMPORTANCE OF IPR IN BIODIVERSITY

DI. Dalip Dilatiya

Assistant Professor Botany

vt. P.G. College Dakpather

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IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series on IPR, 21 March 2024

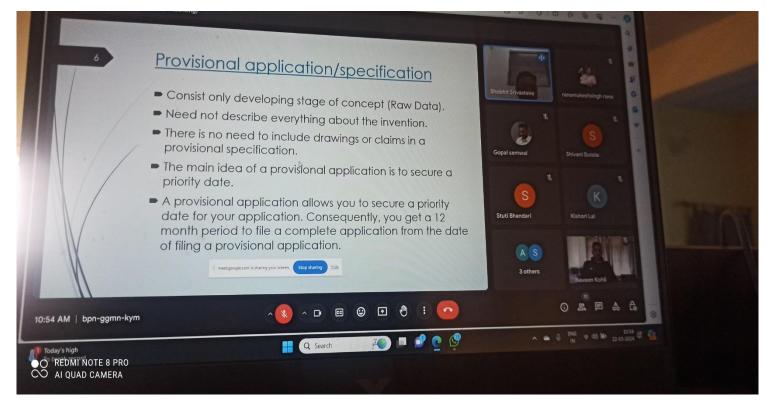
Topic: - How to file Patents Speaker: - Dr. Shobhit Srivastava, Associate professor Department of mechanical Engineering, Quantum University Roorkee Uttarakhand

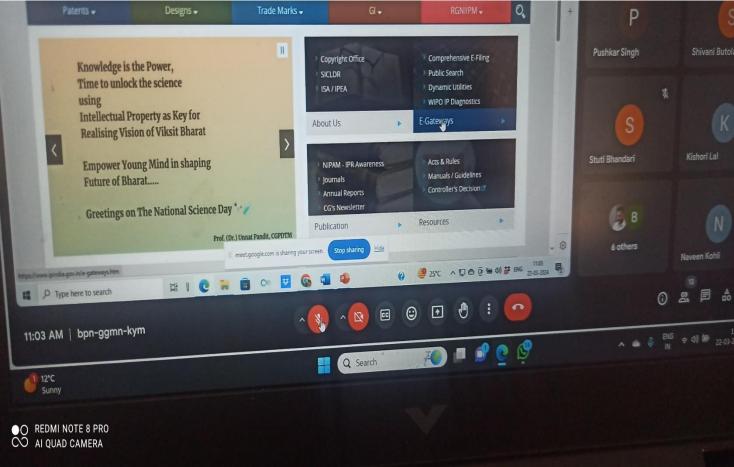
Introduction- A patent is the legal right of an inventor to eliminate others from making or using a particular invention. This right is limited in time, to 20 years from the date of the application submission in most countries. The principle behind the modern patent is that an inventor is allowed a limited amount of time to eliminate others from supplying or using an invention. The inventor is required to make the description and implementation of the invention public rather than keeping it secret, allowing others to build more easily on the knowledge contained in his invention. There various process of filing the patents. In this lecture the speaker Dr. Shobhit Srivastava explain in detail how to file patents. The key points of his lecture are-

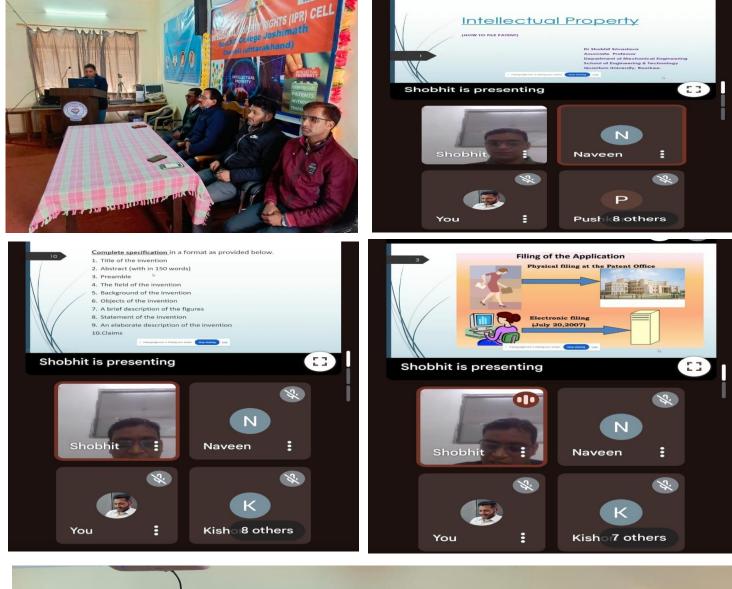
- Introduction and History of patents.
- Criteria of filing the patents
- > Types of patents, application/specification
- Complete application/specification
- Provisional application/specification
- Part of patent-techno-legal document
- Patents Procedure in India
- ➢ Filing of application



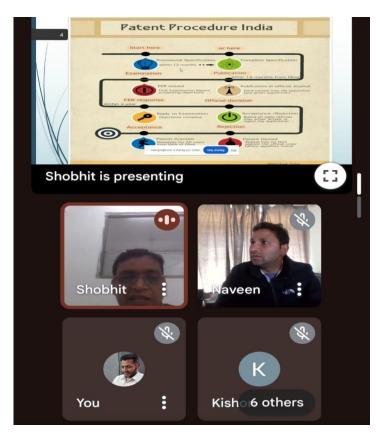
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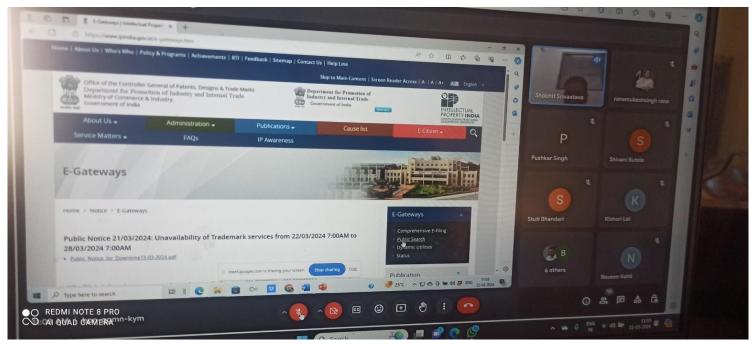


















IPR Cell Rajkiya Snatkottar Mahavidyalaya Joshimath chamoli Lecture Series on IPR, 21 March 2024

Topic: - Importance of IPR in Literature Speaker: - Prof. (Dr) V N Khali, Principal Govt. P.G. College Joshimath Chamoli

Introduction- Every author has a set of rights that protects his /her works and creations. We refer to these rights as "copyright." Copyright is divided into two categories: economic rights and moral rights. Moral rights are inherent, unquestionable, and personal. The most significant moral rights are the ability to share this work and the acknowledgement of the authorship and integrity of works.

Prof. V N Khali started his lecture through offline mode and made the lecture interesting and understandable, highlighting all key points and technical details about importance of IPR in literature. He briefly explained why it is important to protect the own literary works. He further said that IPR laws give us strong rights to protect the works from exploitation or misuse. In his lecture he mainly focused on copyrights and its importance for literary works in global world. He explained that works covered by the copyrights include: literary work such as novels, poems, plays, reference books, newspapers, computer programs etc.







At the end of the IPR programs, a concluding session was organized in the edusat hall of the college which was chaired by the principal Prof (Dr) V N Khali and convened by the Dr Naveen Kohli the coordinator of the IPR Cell. On this occasion Dr. kohli welcomed and thanked the principal, all the speaker's faculty members and students for their active interest and intellectual engagement in the lectures. He expressed great satisfaction on the overall success of the lectures and the keen interest shown by the stakeholders. Dr Kohli expressed his gratitude to the director UCOST for the sponsorship. The participants also gave their positive feedback (oral written) and requested to the cell to organize such programs every now and then. Dr kohli also thanked all his team members for their support.

Prof V N Khali congratulated Dr. Kohli and his team members for the successful conduction of the lecture series and wished them luck for future endeavours.

At the end of session many quarries were raise by the students, participants and faculty members and quarries are clear one by one, by the speaker. So the session was very interactive and informative.



