



**K.R. MANGALAM UNIVERSITY**  
THE COMPLETE WORLD OF EDUCATION

## **REPORT**

**on**

### **Faculty Development Program**

**on**

**“Meaningful Research & Intellectual Property Rights”**

**(24th October 2023 to 30th October 2023)**



**K.R. MANGALAM UNIVERSITY, GURUGRAM**



**TABLE OF CONTENTS**

<b>Sr. No.</b>	<b>Contents</b>	<b>Page Number</b>
1	Introduction including topic	
2	Report of the Session Conducted (Session wise - Day wise)	
3	Faculty Feedback	
4	Annexure I – Information Leaflet including collaborators (if any),  Preamble, About the FDP, Registration Links and Important Dates)	
5	Annexure II - List of Resource Persons and Organizers	
6	Annexure III – Minute-to-Minute FDP Schedule	
7	Annexure IV – Registration Form	
8	Annexure V – List of Attendees	
9	Annexure VI – Feedback Form/Evaluation Details / Questionaries/  etc	
10	Annexure VII – FDP Certificates	
11	Annexure VIII – Media Coverage	

## **REPORT ON FACULTY DEVELOPMENT PROGRAMME ON “MEANINGFUL RESEARCH & INTELLECTUAL PROPERTY RIGHTS”**

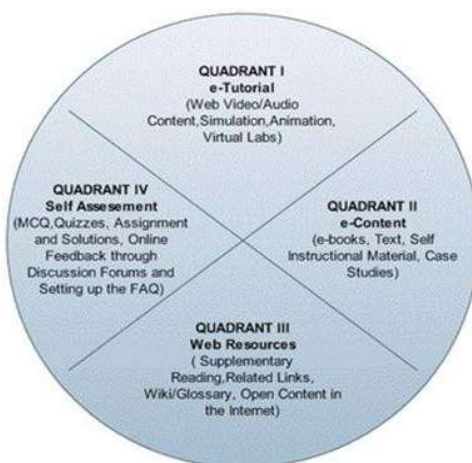
### **1. Introduction**

A One-week Faculty Development Programme on “Meaningful Research and Intellectual Property Rights” was organized by KR Mangalam University in collaboration with Ramanujan College, Delhi from 24 – 30 October 2023.

The objective of the programme was to bridge the gap between innovation and IPR filings by acquainting the participants with the best practices towards protecting Intellectual Property violations and enforce strong mechanisms for IPR filing, while promoting quality research.

The Programme followed the Four Quadrant Approach prescribed by the Ministry of Education. The sessions were divided into four major parts: video modules, reference materials, assessment and quiz on each topic. Every session was followed by a feedback form where participants shared their opinion about the sessions.

In that direction, there were discussion forums and feedback forms for every session. Participants were assessed and given block chain based certificates based on their performance in the quizzes 05.



Ideas, innovations, and creative expressions based on which the public is ready to confer the status of property have been classified as intellectual property rights (IPR). IPR give the inventors or developers of a property certain exclusive rights



in order for them to profit commercially from their creative/research work or reputation. Although India has joined the global patent system, academic institutions still lack knowledge and experience on the subject of intellectual property rights (IPR). For any educational institution, to fulfil its objective distributing knowledge and establishing a research base, it needs to maintain secrecy in connection to such information in order to file for IP registration. For universities, maintaining a correct balance and fine tuning of academic brilliance with academic integrity, as well as the protection and utilization of intellectual property rights, is becoming increasingly crucial. This not only helps in minimizing the extent of Intellectual Property, crimes which are increasing in the digital era, but is also encourages the development of creative ideas/research by securing them.

The present Faculty Development is a step in this direction to bridge the gap between innovation and IPR filings by acquainting the participants with the best practices towards protecting IP violation and enforce strong mechanisms for IPR filing.

**Topics covered:**

- Copyright Infringement and Related Rights
- Prior-art Search
- Patent Filing
- Plagiarism Prevention
- Invention Disclosure Form

**2. Day-wise Report of the Sessions Conducted**





**Day-1 Inaugural Session**

The inaugural session was graced by academic luminaries such as Prof. TN Mishra, Vice-Principal, Ramanujan College, University of Delhi, Prof. Nirmal Jindal, Principal, Satyawati College(M), University of Delhi , Prof. Manoj Kumar Shukla, Director, REC, Kannauj, UP and Prof. Ramesh Gaur, head Kalanidhi division, IGNCA. The session started with a welcome address by Prof. Mishra where he explained the meaning and importance of meaningful research using current examples. Prof. Jindal, first guest of honour of the

session, stressed how duplicity and plagiarism have become common in today's highly globalised digital world. The relevance of the topic was emphasized pointing out its interdisciplinary nature and the need to protect the creator in order to preserve his research and innovation was highlighted. The second guest of honour, Prof. Shukla emphasized the need to document and register all innovations in the IP portal/register. The chief guest and keynote speaker, Prof. Gaur stressed the importance of the topic and delivered a sharp and crisp presentation on IP highlighting 'fair use' of copyrighted work (including traditional copy right, creative commons and public domain), licensing issues in academic research, copy right owner's rights and the Copy Right law of India, etc. He also reflected upon the relevance of Sherpa Romeo website which is an online resource that summarises publisher copyrights and open access archiving policies on a journal-by-journal basis in addition to Rights Statements organization website used to overcome the problem of cultural heritage.

After an enriching session by Prof. Gaur, the moderator of the session Ms. Shipra explained the rules and regulations for participants for the smooth conduct of the FDP. The session was concluded with a vote of thanks delivered by Dr. Ashish Shukla. The session was followed by a quiz based on prof. Gaur's presentation and a feedback form. The session was well received by all participants.

**Video link:** <https://youtu.be/dReVxPF4ZhU>

Traditional Copyright 	Creative Commons 	Public Domain 
Work <u>cannot</u> be used, adapted, copied, or published without the creator's permission	Work may be used <u>without</u> permission, but only under certain circumstances. ...	Work can be used, adapted, copied, and published, completely without restrictions, no permission needed.
<b>What does it apply to?</b>	<b>Creators set rules for the way their work is used.</b>	<b>What does it apply to?</b>
All original work is protected under copyright when it's created.	 Only work that creators have chosen to designate as Creative Commons.	Work published prior to 1923, work by long-dead creators, and work that creators have placed in the Public Domain.

## Day-2 Prior Art Search in Academia Part A

Mr. Dipesh Kumar Gautam, an experienced patent research professional in Intellectual Property Rights field was the resource person for second day of the FDP. He delved upon the meaning and kinds of prior art data. The different stakeholders of prior art data were discussed and various tools to search patents both private and public were explained by Mr. Gautam.

**Video link:** [https://youtu.be/xc\\_K-C-VD\\_Q](https://youtu.be/xc_K-C-VD_Q)

### What is Prior Art?

Any and/or, all knowledge /Information /Data in the public domain that predates the current invention.

- Patents/Published Applications
  - Technical Papers (IEEE, ACM, Science Direct, Nature etc.)
  - Products
  - Traditional Know-How (e.g, Charark Samhita, Suryasiddhanta)
  - Theses (Ph.D, Masters)
  - Manuals
  - Books
- anything else that was published before the "priority date"

## Day-3 Plagiarism

After an enriching day-2, day-3 was about intellectual integrity with focus on Plagiarism. The resource person for day-3 was Dr. Vibhash Kumar, Associate Professor , Jindal Global Business School, OP Jindal Global University. Dr. Kumar explained the meaning of Plagiarism as an act of academic dishonesty and a breach of ethics which involves using someone else's work as one's own- 'Data Plagiarism' and also 'Self Plagiarism'. Tools for avoiding plagiarism such as quotation, paraphrasing and referencing were discussed in detail.

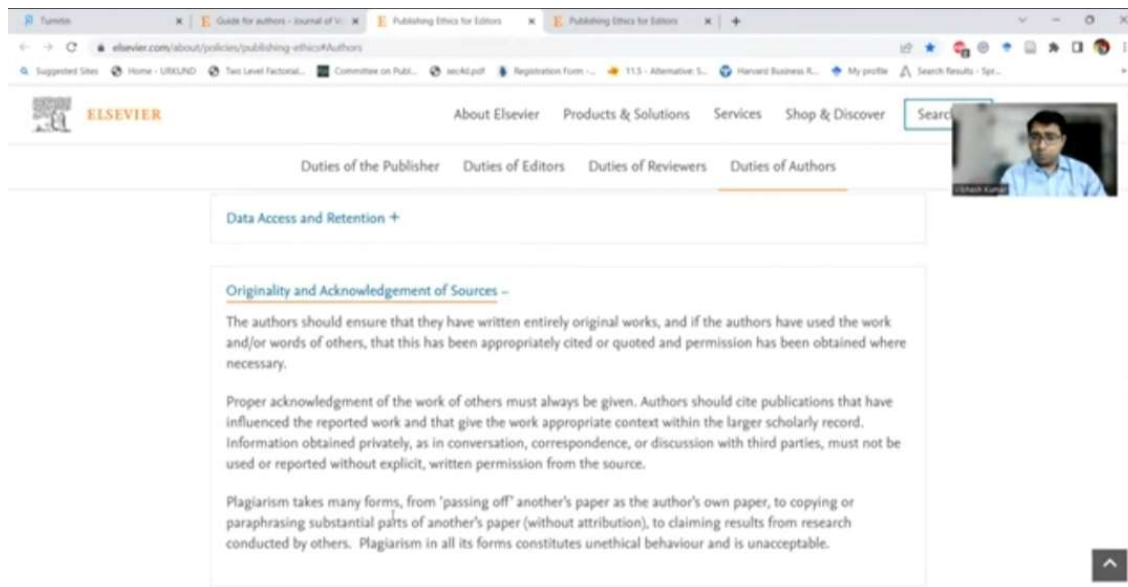
The first session/video explained citation and its three parts namely quotation, source and tag; paraphrasing. Correct citation is the only way to ethically use information while letting readers knows the real source of information. Concept of attribution, tags and different referencing styles namely MLA, APA, Chicago Manual, Harvard and Vancouver were also explained by the resource person. Subsequent videos gave elaborate explanation with relevant



examples to show how to cite and paraphrase. The last 2 sessions/videos were dedicated to similarity detection and how to read a Turnitin report. The sessions were very interesting and the resource person had a good command over the subject matter.

**Video links:** [https://youtu.be/vbm9MAbS\\_u8](https://youtu.be/vbm9MAbS_u8)

[https://youtu.be/h-64pJG1uZs?list=RDCMUC3\\_VYvszoBHjgvWmjaSTxAQ](https://youtu.be/h-64pJG1uZs?list=RDCMUC3_VYvszoBHjgvWmjaSTxAQ)



#### **Day-4 Copyrights, Patents and IPRs**

The resource person for day-4 was Ms Anupama Yadav, Principal-Business Development, Global, Ashmar IP with intensive hands-on experience on various aspects of IPR.

The initial sessions of Day-4 focussed on the different forms of Intellectual Property with focus on copyright, trademark, geographical indication, trade secret. Thereafter, the concept of patent was taken up in great detail right from meaning to steps involved in application for patent. The relevance and procedure for conducting a prior art search was explained in context of patents. The sessions were replete with interesting examples such as US withdrawal of patent on turmeric and neem, the trade secret of coca-cola, Apple's law suit on Samsung for copy of design, etc. The duration of the different IP tools was taken up as well. Ms. Anupama also provided a hands-on session of Google Patent, US Patent database (uspto.gov) as well as InPASS where patent body was elaborately discussed.

Subsequent sessions explained copyrights-meaning and relevance, famous copyright infringement cases(Ram Gopal Verma ki Aag, use of word Zandu balm in Dabangg, producers of 3 idiots and Chetan bhagat), how to copyright a book , plagiarism and copyright infringement and remedies thereof. Hands on session on how to self check plagiarism using [www.smallseotools.com/plagiarism-checker/](http://www.smallseotools.com/plagiarism-checker/) was also explained.

All sessions were very interesting, informative and practically driven.

**Video links:**

<https://youtu.be/I8Vk5LXgZOY?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>

<https://youtu.be/9I6-J8jErOo?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>

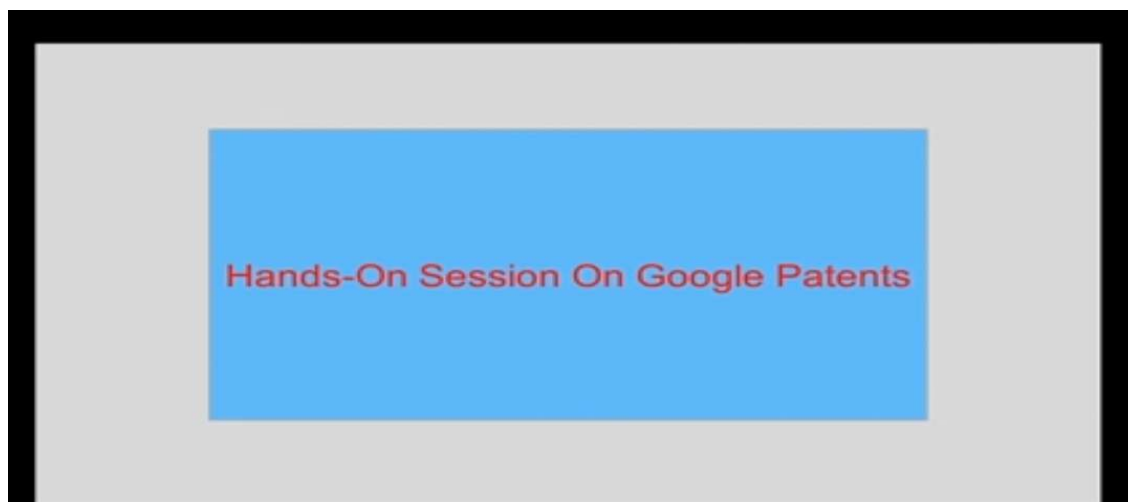
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<https://youtu.be/F8bSwhT2EGI?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>

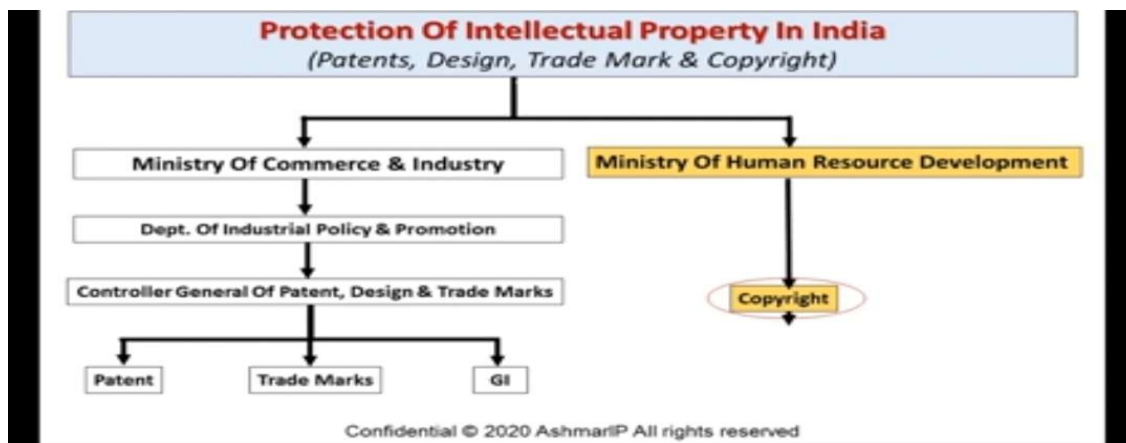
<https://youtu.be/9E5kSZgbqMI?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>

<https://youtu.be/m5k5V3o3GIg?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>

<https://youtu.be/rh9AkhysMM8?list=PLcQbSiMr-VBKLVZ0W6CMF1j0N3A31U-C3>







### Day-5 Prior Art Search for Academia Part B

The resource person for day 5 was Mr. Dipesh Kumar Gautam who is an experienced patent research professional in the field of Intellectual Property Research. The first session discussed search strategy and the components of an effective search. In the subsequent session, use of Boolean operators and truncation was explained along with effective use of filters during the search process. The session concluded with a hand-on demonstration of search using databases – Google Patents, Google scholar and Derwent Innovation. Day-5 had crisp and effective sessions.

**Video link:** <https://youtu.be/XaKuV13654Y>

#### Why and when is it needed?

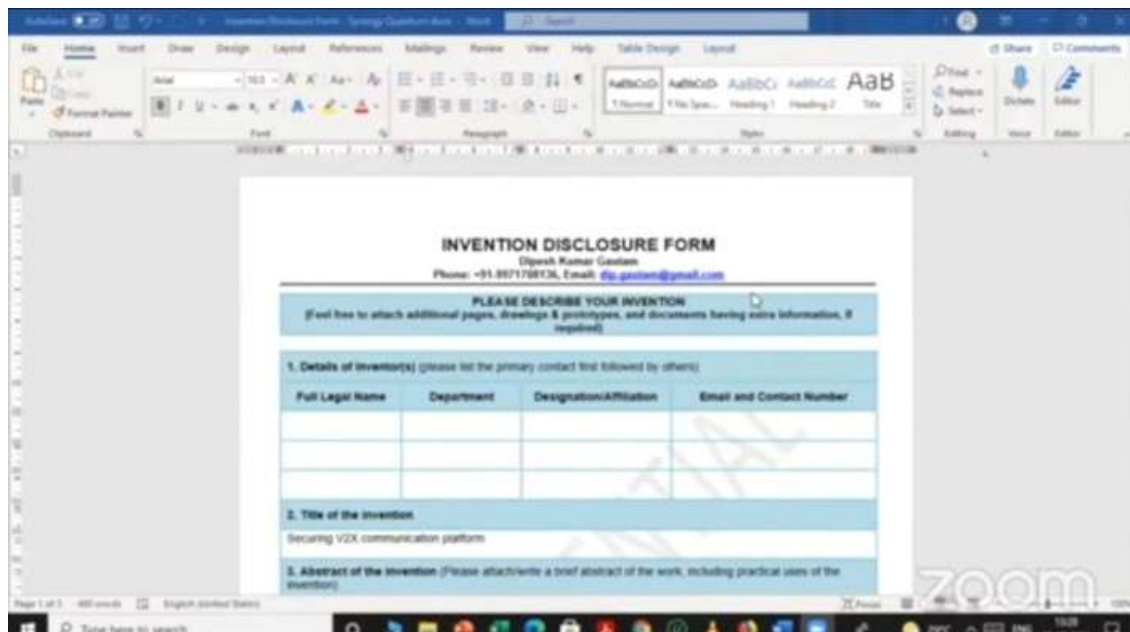
A Prior Art Search may be performed in any of the following scenarios:

- 1. Applying for a patent**
  - Inventors may want to know if what they invented is patentable or not.
  - There may be patent office requirements to provide a search report.
  - To derive claim scope
- 2. Evaluating a potential case**
  - To identify if a granted patent is worth enforcing against a competitor
- 3. Invalidating an asserted patent**
  - To show that the asserted patent should not have been granted. (e.g., Turmeric Patent Dispute, 1995)
- 4. Technology /Research Due diligence**
  - To identify a whitespace in a research field.

## Day-6 Invention Disclosure Form

Taking forward the overall understanding on Intellectual Property Rights, Mr. Dipesh Kumar Gautam elaborately explained the different elements of the Invention Disclosure Form in a live interactive session.

**Video link:** <https://youtu.be/UYIZHSReUuE>



**INVENTION DISCLOSURE FORM**  
Dipesh Kumar Gautam  
Phone: +91 9971708136, Email: [dk.gautam@gmail.com](mailto:dk.gautam@gmail.com)

**PLEASE DESCRIBE YOUR INVENTION**  
(Feel free to attach additional pages, drawings & prototypes, and documents having extra information, if required)

**1. Details of Inventor(s)** (please list the primary contact first followed by others)

Full Legal Name	Department	Designation/Affiliation	Email and Contact Number

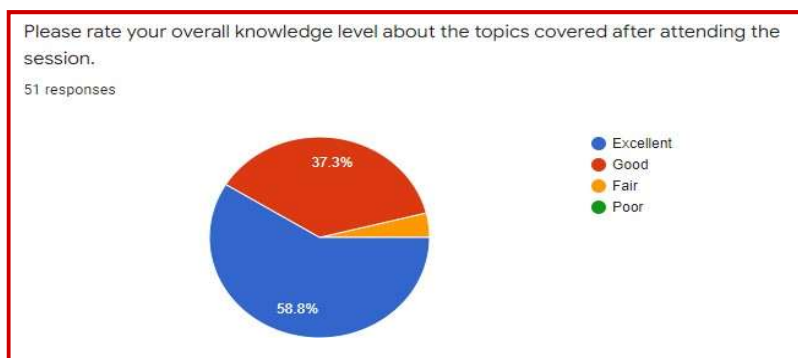
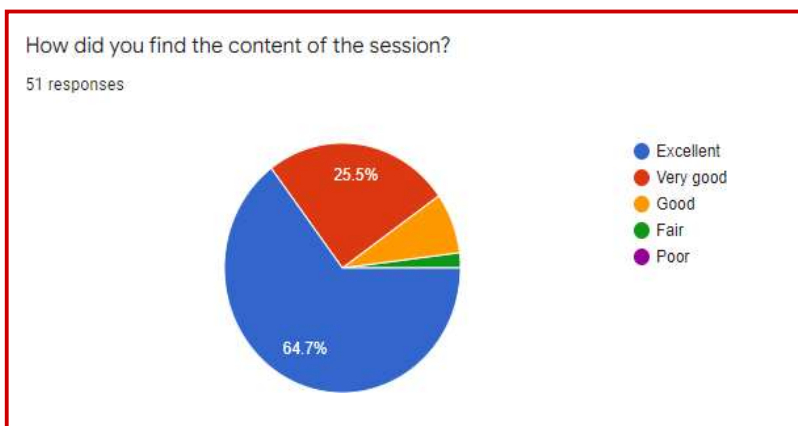
**2. Title of the invention**  
Securing V2X communication platform

**3. Abstract of the invention** (Please attach/write a brief abstract of the work, including practical uses of the invention)

Report prepared by	
Report verified by Event Coordinator	
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	

## PARTICIPANT FEEDBACK


Feedback forms integral component of the programmes organized by the Centre. Participants are encouraged to share their feedback after every session to know about the limitations of the FDP. An overall feedback form about the organization of the programme is also shared with them towards the end of the FDP. The feedback is designed to know about the working and efficiency of our in-house developed Learning Management System (LMS); quality of sessions and resource persons. Participants also shared how much the FDP helped in the overall knowledge addition and if they are willing to recommend the programmes to their colleagues. The last two questions become an important criterion to understand the learning outcomes from the FDP.





**K.R. MANGALAM UNIVERSITY**  
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ANNEXXURE – I  
INFORMATION LEAFLET

 **K.R. MANGALAM UNIVERSITY**  
THE COMPLETE WORLD OF EDUCATION

**School of Legal Studies | K.R. Mangalam University**  
in collaboration with  
Teaching Learning Centre Ramanujan College  
organizes  
Online One-week Faculty Development Programme

**MEANINGFUL RESEARCH AND  
INTELLECTUAL PROPERTY RIGHTS**

24 - 30 October 2023

**PROGRAMME COORDINATOR**  
Dr. Shobhna Jeet, School of Legal Studies

**ORGANISING COMMITTEE**  
Dr. Megha Garg, School of Legal Studies  
Dr. Inderpreet Kaur, School of Legal Studies

ANNEXURE – II

LIST OF RESOURCE PERSONS and ORGANIZERS

Sr. No.	Resource Person Name & Organizers	Organization	Contact Details (email, phone)	Session Day and Time
1	Prof. TN Mishra, Prof. Nirmal Jindal, Prof. Manoj Kumar Shukla, and Prof. Ramesh Gaur,.	Vice-Principal, Ramanujan College, University of Delhi, Principal, Satyawati College(M), University of Delhi , Director, REC, Kannauj, UP, head Kalanidhi division, IGNCA		Inaugural Session, 24 <sup>th</sup> October, 2023
2	Mr. Dipesh Kumar Gautam	Research professional in Intellectual Property Rights field		25 <sup>th</sup> October, 2023
3	Dr. Vibhash Kumar,	Associate Professor , Jindal Global Business School, OP Jindal Global University,		26 <sup>th</sup> October, 2023
4	Ms Anupama Yadav,	Principal-Business Development, Global, Ashmar IP,		27 <sup>th</sup> October, 2023
5	Mr. Dipesh Kumar Gautam	Research professional in Intellectual Property Rights field		28 <sup>th</sup> October, 2023
6	Mr. Dipesh Kumar Gautam	Research professional in Intellectual Property Rights field		29 <sup>th</sup> October, 2023

ANNEXURE – III

MINUTE-TO-MINUTE FDP SCHEDULE

Day 1 (24.10.2023) Inaugural Session	<b>Resource Persons</b> <ul style="list-style-type: none"> <li>• Prof. TN Mishra, Vice-Principal, Ramanujan College, University of Delhi</li> <li>• Prof. Nirmal Jindal, Principal, Satyawati College(M), University of Delhi</li> <li>• Prof. Manoj Kumar Shukla, Director, REC, Kannauj and</li> <li>• Prof. Ramesh Gaur, Head Kalanidhi division, IGNCA</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Meaning and importance of meaningful research</li> <li>• Plagiarism</li> <li>• Need to document and register all innovations</li> </ul>
Day 2 (25.10.2023)	<b>Resource Person</b> <ul style="list-style-type: none"> <li>• Mr. Dipesh Kumar Gautam, Research professional in Intellectual Property Rights field</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Prior Art Search in Academia Part A</li> </ul>
Day 3 (26.10.2023)	<b>Resource Person</b> <ul style="list-style-type: none"> <li>• Dr. Vibhash Kumar, Associate Professor , Jindal Global Business School, OP Jindal Global University,</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Plagiarism</li> </ul>
Day 4 (27.10.2023)	<b>Resource Persons</b> <ul style="list-style-type: none"> <li>• Ms Anupama Yadav, Principal-Business Development, Global, Ashmar IP</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Copyrights, Patents and IPRs</li> </ul>
Day 5 (28.10.2023)	<b>Resource Person</b> <ul style="list-style-type: none"> <li>• Mr. Dipesh Kumar Gautam, Research professional in Intellectual Property Rights field</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Prior Art Search for Academia Part B</li> </ul>
Day 6 (29.10.2023)	<b>Resource Person</b> <ul style="list-style-type: none"> <li>• Mr. Dipesh Kumar Gautam , Research professional in Intellectual Property Rights field</li> </ul>	<b>Topic discussed</b> <ul style="list-style-type: none"> <li>• Invention Disclosure Form</li> </ul>





ANNEXURE – IV  
REGISTRATION FORM

**Online One-week Faculty Development  
Programme on Meaningful Research &  
Intellectual Property Rights**

24th October, 2023 to 30th October, 2023  
SCHOOL OF LEGAL STUDIES K R MANGALAM UNIVERSITY SOHNA HARYANA, in  
collaboration with Ramanujan College, Delhi

shobhna.jeet@gmail.com Switch accounts



The name and photo associated with your Google Account will be recorded when you upload files and submit this form. Your email address is not part of your response.

\* Indicates required question

Name of the Participant \*

Your answer

EMAIL ID \*

Your answer



Contact Details \*

Your answer


Name of the Institution/ Organization \*

Your answer

Designation \*

Your answer

PAYMENT DETAILS \*

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ANNEXURE – V

LIST of ATEENDEES

Attendance Sheet		
One week online Faculty Development Programme on Meaningful Research and Intellectual Property Rights		
Date: 24 <sup>th</sup> October- 30 <sup>th</sup> October 2023		Mode: online
School Of Legal Studies (SOLS) in collaboration with Ramanujan College, New Delhi		
Sr. No.	Name	Institution
1	M R RAMESH	Indira Gandhi Centre for Atomic Research
2	Dr Dudheshwar Mahto	Manrakhan Mahto B.Ed College Kedal Ranchi
3	Dr M S Veena	Government Arts and Science College Vypin
4	Mrs Riju Moni Chutia	Eastern Karbi Anglong college. Sarihajan, Karbi Anglong.
5	SIMA BAIDYA	Jawaharlal Nehru University.
6	Biswadeep Doley	Tinsukia College
7	Dr. Ved Prakash	Dr. Yashwant Singh Parmar Government Post Graduate College Nahan Dist Sirmour
8	Dr. S.M.Rayamane	K.L.E. Society's G.I.Bagewadi Arts, Science and Commerce College, Nipani Dist-Belagavi, Karnataka
9	Sultan Parveen	Aliah University
10	Dr. Hareshkumar S. Patel	Patel JBR Arts, Patel AMR Commerce & Patel JDKD Science College, Borsad
11	Dr. Kiran Kumar Pant	Govt.P.G.College, Champawat
12	SHIVANANDA MURTHY K V	GOVERNMENT SKSJT, BENGALURU
13	Sneha Bhende	RMD Sinhgad School of Engineering Warje Pune
14	Aparna	Government PG College Noida
15	Dr Swati Sharma	Manipal University Jaipur
16	Diwakar V. Sadanshio	Sarswati Kala Mahavidyalaya, Dahihanda, Dist. Akola
17	Dr.Mahendra Tripathi	Kashi Naresh Government PG College Gyanpur Bhadohi
18	DR. BRAJESH SRIVASTAVA	KASHI NARESH GOVT P G COLLEGE GYANPUR BHADOHI
19	Dr. VANGALA SRINIVAS	S.R.R. GOVT. ARTS & SCIENCE COLLEGE (A), KARIMNAGAR
20	Raju Pandurang Tandel	Sonopant Dandekar College, Palghar
21	Dr.M.P.SIVASANKARI	Sri Meenakshi Govt Arts College for Women, Madurai
22	Bushra	K R Mangalam University
23	Dr. Geeta Arya	Lakshmibai College, University of Delhi
24	SAHAJ WADHWA	Delhi University



25	Dr. Preeti Rathi	K R Mangalam University Gurugram
26	Ravi Vaishnav	Govt Girls College Bundi
27	Dr. Nitish Yadav	Indira Gandhi Centre for Atomic Research
28	Dr. Neetu Chaudhary	Manrakhan Mahto B.Ed College Kedal Ranchi
29	Lakshmy V P	Government Arts and Science College Vypin
30	Dr. Naresh Kumar Sharma	Eastern Karbi Anglong college. Sarihajan, Karbi Anglong.
31	Mantesh Kumari Yadav	Jawaharlal Nehru University.
32	Dr Nitin Malhotra	Tinsukia College
33	DR. JAYASHRI RFOY	Dr. Yashwant Singh Parmar Government Post Graduate College Nahan Dist Sirmour
34	K.HEMALATHA	K.L.E. Society's G.I.Bagewadi Arts, Science and Commerce College, Nipani Dist-Belagavi, Karnataka
35	Dr. Megha Garg	Aliah University
36	Dr. Neelam Naik	Patel JBR Arts, Patel AMR Commerce & Patel JDKD Science College, Borsad
37	Pallavi Saikia	Govt.P.G.College, Champawat
38	Dr. Vicky Kapoor	GOVERNMENT SKSJTI,BENGALURU
39	Saloni Srivastava	RMD Sinhgad School of Engineering Warje Pune
40	Chavan Pooja Kuber	Government PG College Noida
41	Bansy Mariam	Manipal University Jaipur
42	Sasanka Dhaval Saikia	Sarswati Kala Mahavidyalaya, Dahihanda, Dist. Akola
43	Dr. Rashmi Singh	Kashi Naresh Government PG College Gyanpur Bhadohi
44	Tanveer Kaur	KASHI NARESH GOVT P G COLLEGE GYANPUR BHADOHI
45	Dr. Kaveri Sharma	S.R.R. GOVT. ARTS & SCIENCE COLLEGE (A), KARIMNAGAR
46	Amit Nagpal	Sonopant Dandekar College, Palghar
47	Kapil Rahang	Sri Meenakshi Govt Arts College for Women, Madurai
48	Dr. Manoj Tirkey	K R Mangalam University
49	Shibu M P	Lakshmibai College, University of Delhi
50	Chetan	Delhi University
51	Dr.Hema S. Dhaware	K R Mangalam University Gurugram
52	Shahane Subhash Vaijnathrao	Govt Girls College Bundi



53	Mr.Santosh P Bhakta	The East Kalyan Welfare Societys Model college of Science and Commerce Kalyan
54	Prof Dr. Sunil S. Kamble	The East Kalyan Welfare Socceitys Model College of Science and Commerce
55	Jaya	G c Seraj at LAMBATHACH
56	Bir Singh Parmar	GDC Baroh
57	Dr. Samita Rabindranath Mahapatra	MIT College of Management, MIT Art, Design & Technology University
58	S. Anisha Estherita	VISTAS
59	DR NUPUR KALITA	Nalbari commerce college
60	Imokokla	Dimapur Government college
61	Dr. Pankaj Sharma	Kishori Raman P.G. College, Mathura



ANNEXURE – VI  
FEEDBACK FORM

**Overall Feedback Form:  
One week Online Faculty  
Development Programme on Meaningful  
Research and Intellectual Property  
Rights**

Organized by

School Of Legal  
Studies (SOLS) in collaboration with Ramanujan College, New Delhi  
Date: 24th October- 30th  
October 2023  
Mode: Online(LMS)

Sign in to Google to save your progress. Learn more





\* Indicates required question

Email \*

Your email address

Name \*

Your answer

Institution/Organisation \*

Your answer

How did you find the functioning of the Learning Management system(LMS) ? \*

- ☐ Good
- ☐ Average
- ☐ Excellent



\*

How much hours did you spend on an average per day in the programme?

- ☐ 2-3 Hours
- ☐ 3-4 hours
- ☐ 4-5 hours
- ☐ More than 5 Hours

\*

How will you rate the sessions which were organised in the programme?

- |                       |                       |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1                     | 2                     | 3                     | 4                     | 5                     |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

\*

Do you prefer more sessions in the programme?

- ☐ Yes
- ☐ No

\*

How would you rate the quality of the resource persons?

- |                       |                       |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1                     | 2                     | 3                     | 4                     | 5                     |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |



Would you recommend your colleagues and friends to join the faculty development programmes at Ramanujan College?

- ☐ yes  
☐ No

Any other suggestions you want to give regarding the programme?

Your answer

Submit

Clear form

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Google Forms



EVALUATION DETAILS / QUESTIONARIES / etc

**Final Quiz: Online One-week Faculty Development Programme on Meaningful Research & Intellectual Property Rights**

24th October, 2023-30th October, 2023

Sign in to Google to save your progress. [Learn more](#)

\* Indicates required question

**Name \***

Your answer

**Institution \***

Your answer

**What protects the intellectual property created by artists? \***

- ☐ Copyright
- ☐ Geographical indications
- ☐ Patents
- ☐ Registered designs
- ☐ Trademarks



**Which of these is a geographical Indication? \***

- ☐ BMW
- ☐ Champagne
- ☐ Hogwarts
- ☐ PlayStation
- ☐ World Wide Web

**What is a patent? \***

- ☐ A copyright for artistic works
- ☐ A legal right granted by the government to protect inventions
- ☐ A trademark for a company logo
- ☐ A license for broadcasting content
- ☐ Other:

**Which of these is NOT protected by a patent? \***

- ☐ A new chemical compound
- ☐ A mathematical formula
- ☐ A manufacturing process
- ☐ A mechanical device
- ☐ Other:

**What is the difference between a patent application and a patent? \***

- ☐ A patent application is a request for a patent, while a patent is a granted right
- ☐ A patent application is a granted right, while a patent is a request for a patent
- ☐ A patent application is a request for trademark protection, while a patent is a granted right
- ☐ A patent application is a request for copyright protection, while a patent is a granted right
- ☐ Other:

**What is the criterion for an invention to be considered patentable? \***

- ☐ It must be new, non-obvious, and useful
- ☐ It must be innovative and have commercial potential
- ☐ It must be ground-breaking and have social impact
- ☐ It must be profitable and have market demand
- ☐ Other:

**What is the benefit of filing a provisional patent application? \***

- ☐ It provides an early priority date
- ☐ It provides a guaranteed patent grant
- ☐ It is less expensive than a non-provisional application
- ☐ It is easier to file than a non-provisional application
- ☐ Other:





What is the term of a patent? \*

- ☐ 10 years
- ☐ 15 years
- ☐ 20 years from the filing date
- ☐ 20 years from the grant date
- ☐ Other:

What is the role of the United States Patent and Trademark Office (USPTO) in the patent process? \*

- ☐ To grant patents
- ☐ To enforce patents
- ☐ To license patents
- ☐ None of the above
- ☐ Other:

What is a patent infringement? \*

- ☐ Using a patented invention without permission from the patent owner
- ☐ Filing a patent application for an invention that is already patented
- ☐ Making changes to a patented invention without permission from the patent owner
- ☐ All of the above
- ☐ Other:



**What type of technology is needed to support the metaverse? \***

- ☐ High-speed internet connections
- ☐ Advanced computing hardware and software
- ☐ VR/AR headsets and peripherals
- ☐ All of the above
- ☐ Other:

**What is the potential impact of the metaverse on the environment? \***

- ☐ It could reduce carbon emissions by replacing physical travel and infrastructure
- ☐ It could increase carbon emissions due to increased energy consumption
- ☐ It could have no significant impact on the environment
- ☐ It is too early to tell
- ☐ Other:

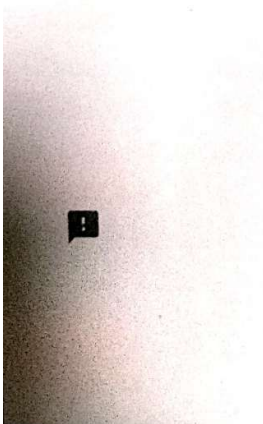
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ANNEXURE – VII  
FDP CERTIFICATES








Teaching Learning Centre  
Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)

In collaboration with  
K.R. MANGALAM UNIVERSITY, Gurugram, Haryana  
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING





सत्यमेव जयते  
Ministry of Education  
Government of India

This is to certify that

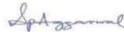
**Dr. Shikha Dutt Sharma**

of  
Department of English, K R Mangalam University Sohna Road, Gurugram, Haryana  
has successfully attended and completed one week Faculty Development Programme on  
"Meaningful Research and Intellectual Property Rights"  
from 24 - 30 October, 2023 and obtained  
Grade **A**.






Blockchain Hash: [Qxnd429ee93fe3123bde20f714a5d43173cfebf3abfa8696c818eaa8ac565b03](#)



Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College


*shobhna jeet*

Dr. Shobhna Jeet  
(Programme Coordinator)  
K.R. Mangalam University



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सत्यमेव जयते  
Ministry of Education  
Government of India

This is to certify that


**Ms. Bushra**

of  
School of legal studies, K R Mangalam University  
has successfully attended and completed one week Faculty Development Programme on  
"Meaningful Research and Intellectual Property Rights"  
from 24 - 30 October, 2023 and obtained  
Grade **B++**.





Blockchain Hash: [Qxbs94a03995be47494cb20cc8874b8909a9e996be46b1f67b4efdc1687b81a6f7](#)



Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

*shobhna jeet*

Dr. Shobhna Jeet  
(Programme Coordinator)  
K.R. Mangalam University



**K.R. MANGALAM UNIVERSITY**  
THE COMPLETE WORLD OF EDUCATION

ANNEXURE – VII  
MEDIA COVERAGE



**TEACHING LEARNING CENTRE**

Ramanujan College  
(Accredited Grade 'A++' by NAAC)  
University of Delhi

in collaboration with

**K.R. MANGALAM UNIVERSITY**  
Gurugram, Haryana

is organising an

Online One-week Faculty Development Programme

**MEANINGFUL RESEARCH AND  
INTELLECTUAL PROPERTY RIGHTS**

24 - 30 October 2023

organised under the aegis of

**Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching**

Ministry of Education

**CALL FOR REGISTRATION & PARTICIPATION**

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## K.R. MANGALAM UNIVERSITY

K.R. Mangalam University is the fastest-growing higher education institute in Gurugram, India. Since its inception in 2013, the University has been striving to fulfil its prime objective of transforming young lives through ground-breaking pedagogy, global collaborations, and world-class infrastructure.

The next-generation institution offers a myriad of Undergraduate, Postgraduate and Doctoral Degree Programs across multiple disciplines, under the mentorship of highly qualified faculty. KRMU proactively organizes seminars, industrial visits, experts' lectures, internships, symposiums, campaigns and many more activities, providing students with a 360-degree exposure to various trends, helping them build diverse viewpoints. Being a technologically advanced University, KRMU offers a hybrid educational platform for advanced learning. The institution is well-equipped with a robust ICT system for smooth online operations and remote studies. The Wi-Fi enabled campus offers multiple learning facilities including spacious amphitheater-style classrooms, integrated audio-visual teaching aids, fully equipped state-of-the-art laboratories and studios, a well-stocked central library, and latest equipment.





## RAMANUJAN COLLEGE

Ramanujan College, a constituent College of the University of Delhi was established in 1958 as an evening college. The College has been accredited Grade “A++” by the National Assessment and Accreditation Council (NAAC) in its Second Cycle.

At present, Ramanujan College offers sixteen undergraduate programmes in different disciplines. Besides this, the college has been awarded the DDU KAUSHAL (Deen Dayal Upadhyay - Knowledge Acquisition and Upgradation of Skilled Human Abilities and Livelihood) Kendra (2016) by UGC and Teaching Learning Centre (2017) by the Ministry of Education. The College also offers short-term diploma, certificate, and executive development programmes on contemporary and skill-oriented themes to complement the regular graduation courses. It is also the Study Centre of School of Open Learning (SOL), Non-Collegiate Women Education Board (NCWEB) and Indira Gandhi National Open University (IGNOU) for various courses.

In 2018, the College conducted a Course on Human Rights, Environment and Ethics through its National Resource Centre (NRC), under the Annual Refresher Programme in Teaching (ARPT) scheme of MoE. The College has also entered into Memorandum of Understanding(s) with foreign universities. It is also working for collaboration with other higher education institutions located in remote areas of the country, under the Vidya Vistar Scheme of the University of Delhi.



## TEACHING LEARNING CENTRE RAMANUJAN COLLEGE

Teaching Learning Centre (TLC) is mandated by the Ministry of Education (MoE) to organise Faculty Development Programmes (FDPs), Faculty Orientation and Induction Programmes (FIPs), discipline specific and interdisciplinary Refresher Courses, conferences, workshops, through offline and online modes. These programmes are based on indepth subject knowledge, quantitative and qualitative research methodologies, and on an interdisciplinary approach as is envisaged in the National Education Policy (NEP), 2020.

The TLC, Ramanujan College has been set up with the aim of "Reaching the Unreached" teachers in terms of regional diversity and geographically remote areas of the country. It has successfully conducted more than hundred learner-centric programmes since October 2017 and trained over one lakh teachers across the country in various discipline specific and interdisciplinary programmes.

In the TLC Programmes distinguished and internationally acclaimed resource persons deliver lectures and conduct sessions on wide ranging disciplines/topics of relevance in the contemporary and ever evolving global scenario to benefit the teaching fraternity, corporates and researchers. The sessions are also uploaded for larger audiences on the official YouTube Channel of the College.

Ramanujan College is a pioneer in offering offline/online courses for faculty members of higher education institutions and research scholars through the customised Learning Management System (LMS), designed by the College's Research Development and Services Cell. It is predominantly participant-friendly and incorporates evaluation methods and comprehensive feedback systems to judge learning outcomes. The LMS is hosted on CLOUD with high scalability and reliability. The College has installed its own Cloud Infrastructure to host its servers for research and data analysis

## CONCEPT NOTE

In the current knowledge-based economy, the protection and commercialization of intellectual property rights (IPRs) has become increasingly important. As educators in higher education, it is essential that we equip ourselves with a strong understanding of IPRs, their legal protections, and strategies for commercializing them. The faculty development programme on intellectual property rights will provide valuable insights for higher education teachers on this topic.

The programme will cover a range of topics, including an introduction to IPRs, patent, trademark, copyright, and trade secret law, as well as licensing and commercializing IPRs. It will also explore the latest developments and emerging trends in the field of intellectual property. By participating in the programme, teachers will be able to enhance their professional skills, gain a deeper understanding of the importance of IPRs, and develop innovative and creative teaching practices that incorporate IPR concepts. The programme will ultimately contribute to the overall growth and competitiveness of higher education institutions, and better equip teachers to prepare students for success in the knowledge-based economy.

## THEMATICS

- **Introduction to Intellectual Property**
- **Copyright Infringement and Related Rights**
- **Patent Law and Patent Filing**
- **Plagiarism Prevention**
- **Intellectual Property and Innovation**
- **Invention Disclosure Form**
- **Emerging Trends in Intellectual Property**



## REGISTRATION AND PAYMENT PROCESS

### ELIGIBILITY

Faculty members (regular/adhoc/temporary) in teaching profession, research scholars and postgraduate students are eligible to apply for this programme.

All those who meet the eligibility criterion are required to register and pay a **Non-Refundable fee of INR 950/-** by visiting

[rcmoocs.in](http://rcmoocs.in)

### REGISTRATION DEADLINE: 23 October 2023

After successful registration & payment, the participants will receive a confirmation via email. Please keep checking the spam folder of the email as the bulk email sent may end up in the spam folder.

An official group has been made for communication with the participants on "Telegram." You are therefore requested to install the Telegram App either from the Play Store or App Store. The link to join the official group will be provided in the confirmation mail.

An official group has been made for communication with the participants on "Telegram." You are therefore requested to install the Telegram App either from the Play Store or App Store. The link to join the official group will be provided in the confirmation mail.

### IMPORTANT:

- Registration is mandatory for participation.
- Attempting and submitting all the quizzes and assignments are mandatory, and each participant should score a **minimum of 50% in total** to avail of the programme completion certificate.



- Graded certificates on the basis of performance will be awarded to the participants.
- As part of the Ministry of Education's requirement under the PMMMNMTT scheme, all participants need to submit online feedback for each session.
- **No Objection Certificate (NOC) or Leave is NOT REQUIRED to participate in the Programme. However, participants are expected to inform their authorities about their participation.**
- Failing to meet any of the above conditions will result in the denial of completion certificate.

**For further information, write to us at:**

**[rcm8@ramanujan.du.ac.in](mailto:rcm8@ramanujan.du.ac.in)**

**or contact us through WhatsApp:**

**+91 - 7011863335**

**+91 - 7011527088**



## **ORGANISING BOARD OF THE PROGRAMME**

### **DIRECTOR**

**(Teaching Learning Centre, Ramanujan College)**

Prof. S.P. Aggarwal  
Principal, Ramanujan College

### **VICE-CHANCELLOR**

**K.R. Mangalam University**

Prof. Chandra Shekhar Dubey

### **PROGRAMME COORDINATOR**

**K.R. Mangalam University**

Dr. Shobhna Jeet, School of Legal Studies

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Dr. Inderpreet Kaur, School of Legal Studies

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Dr. Ashish Kumar Shukla  
Dr. Sachin Tomer  
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