



Department of Applied Sciences Report on Expert Lecture

Topic: Expert Lecture on Intellectual Property Rights for Start-up

Objective: IPR provide certain exclusive rights to the inventors or creators of that property, in order to enable them to reap commercial benefits from their creative efforts or reputation.

Expert/speaker: Dr. N. K. Chobey

Designation: Senior Principal Scientist

Organisation/Company: MPCST, Bhopal

Venue: SIRTE Auditorium

Date/ Time: 05/03/2023, 02:00 pm

Total Participant: 54

Glimpses:





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Outcomes: Participants who complete this course will be able to understand and comprehend about exclusive rights to the inventors or creators of that property, in order to enable them to reap commercial benefits.

Dr Vikas S Pagey
Director



Corporate Office : 250, SAGAR PLAZA, Zone-II, M. P.Nagar, Bhopal M. P. (INDIA)

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Department of Management Report on Expert Lecture

Title: Stock Trading and Investing for Young Citizen

Speaker: Mr. IshuTayala

Date: 23/03/2023 to 24/03/2023

Time: 12:30 PM, SIRT-E MBA

Objective: It helps to understand many of the complexities of the markets. It makes the new investors to know about the best time to buy and sell the stocks.

Key Topic Covered:

- What are stocks
- Different type of stocks
- Live Stocks trade and how to read a stock table

No. of Students attended: 67

Participation Engagement: Students show highly interested in learning Stock market trading. They also understand how they have to invest their money by practical live market trading session.

Speaker's Expertise: Mr. IshuTayal, Certified Trainer of SEBI

Photograph:





List of students attended

S. N.	Enroll No	Student Name	Father Name
1	R160030110137	ABHISHEK KUSHWAH	OMKAR KUSHWAH
2	R200420250173	ABHISHEK SAHU	KAMAR LAL
3	R234160930029	AKASH KUMAR	PATEL DAS
4	P190411720092	AMAN SAINI	VIJAY SAINI
5	R234160930030	ANIL	SHAITAN SINGH
6	R170030300521	ARPIT MISHRA	RAVISHANKAR MISHRA
7	R200420300024	ASHMITA JHA	MAGAN JHA
8	R200500280016	BHARAT DHAKD	SHIVRAJ
9	R196280280013	DARSHIT RAIKWAR	RAJU RAIKWAR
10	R200140310033	DEEPIKA MALVIYA	SAITANSINGH MALVIYA
11	R170140310029	DHANANJAY CHOUKSEY	BALARAM CHOUKSEY
12	R180080300017	GAURI BHARGAVA	NAVEEN BHARGAVA
13	P121659	HEMANT SAHU	NARVADA PRASAD SAHU
14	R234160930043	ISHU SAHU	DEVENDRA SAHU
15	R200270280196	KASHISH RAJPUT	BRAHMA RAJPUT
16	R234160930045	LOHAKARE SAMIKSHA SANJAY	SANJAY
17	R200140310070	MAHENDRA DANGI	R S DANGI
18	R200020280348	MAHIMA CHOUHAN	BRIJ KISHOR CHOUHAN
19	R180060300159	MANISH CHOUKSEY	PREMNARAYAN CHOUKSEY
20	P2000421710084	MAYANK CHOURASIYA	ASHOK CHOURASIYA
21	R234160930012	MOHMMAD SHARIEFULLHUCK	ABDUL SAIDNOORI
22	R200270280105	MUSKAN RAJPUT	JASWANT SINGH RAJPUT
23	R201470300037	NEHA VARMA	SHATRUGHAN VARMA

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24	R195150280056	NEHA VERMA	DINESH KUMAR VERMA
25	R181030280008	NIHARIKA	MAHENDRA
26	R201470300041	NIKITA VARMA	SHATRUGHAN
27	R234160930059	PANKAJ KANARE	KISHOR KANARE
28	R200120310003	PARV JAIN	AJAY JAIN
29	R234160930054	POOJA	UMESH
30	R234160930021	PRATIK KHADAGDE	BHOJRAJ
31	R208880280139	PRIYANKA KAHAR	SHYAM KAHAR
32	R234160930014	RAGINI KUSHWAHA	HARGOVIND
33	P200422600051	RAJENDRA CHOURASIYA	PURUSHOTTAM CHOURASIYA
34	R234160930017	RAJMAL BHEEL	SHRI RODELAL BHEEL
35	R234160930023	RAVI LOVANSHI	RAGHUVVEER LOVANSHI
36	R234160930062	REKHA VISHWAKARMA	OMPRAKASH VISHWAKARMA
37	R205350250108	REVARAM	PHOOL SINGH
38	R171080300070	RITU	MAHESH
39	R234160930056	ROMISH PARVEZ	PARVEZ AHMED
40	R190080280555	ROSHNI SIKANIA	VINOD SIKANIA
41	R175010310001	SAGAR SIKANIYA	SUNIL SIKANIYA
42	R234160930031	SAJAL PATEL	GYANESHWAR PATEL
43	R200330310005	SAMREEN KHAN	PARVEZ KHAN
44	P191461720013	SANDEEP RAGHUVANSHI	RAJESH RAGHUVANSHI
45	R170080280335	SANDHYA	PANNALAL
46	R201690250167	SANDIP SATANKAR	OMPRAKASH SATANKAR
47	R234160930038	SHAIKH SAMEER KALAMUDDIN	KALAMUDDIN SHAIKH
48	R2002700357	SHIFA ANJUM	SHEIKH JAFAR
49	R234160930037	SHISHUPAL DESHWAL	KARAN SINGH DESHWAL
50	R200010250037	SHIVA SINGH LODHI	DEVENDRA LODHI
51	R190080280533	SHIVANI BHAGRI	DILIP BHAGRI
52	R200080280770	SHIVANI MALVIYA	MAHESH MALVIYA
53	R205450280046	SHIVANI SAHU	VINOD SAHU
54	R234160930019	SHIVANSH DUBEY	PRAKASH NARAYAN DUBEY
55	R234160930035	SHUBHAM SISODIYA	PRADEEP SISODIYA
56	R201080300246	SONA	MAHESH CHANDRAWANSHI
57	R180080280295	SONAM SONI	RAMSURAT SONI
58	R200330280015	SOURABH YADAV	RAJ KUMAR YADAV
59	R201140280097	SUCHITRA VISHWAKARMA	OM PRAKASH VISHWAKARMA
60	R201460280480	SUNIL	MOHAN LAL
61	R201330280059	TANUJ MAHESHWARI	ANIL MAHESHWARI
62	R200020280754	TUBA KHALID	LATE MOHD KHALID

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63	R234160930025	VAISHALI SABLE	RAJU SABLE
64	R190240280004	VIDHI PAWAR	KISHORILAL PAWAR
65	R195150280179	YASH CHOURASIYA	MANOJ CHOURASIYA
66	R200420280342	YASHWANT SINGH	VINOD SINGH
67	R206830280011	YOGESH ADIWAL	OM PRAKASH ADIWAL

Outcomes: Students develop a range of skills and competencies that are valuable in both their personal and professional lives. Students are also delightful on learning stock market in depth while doing live trading.

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Department of Management Report on Expert Lecture

Title: Entrepreneurial Skills-Industrial Readiness

Speaker: Mr. Pankaj Dutta, IIM Alumni

Date: 05/01/2023

Time: 12:30 PM

Objective: Entrepreneurship education helps students develop a range of skills and competencies that are valuable in both their personal and professional lives

Key Topic Covered:

- Business Management Skills
- Communication and Listening
- Critical and Creative Thinking Skills
- Strategic Thinking and Planning Skills
- Branding, Marketing, and Networking Skills
- Entrepreneurial skills in the workplace include:
 - Teamwork and Leadership Skills
 - Stress Management Skills

No. of Students attended: 35

Participation Engagement: Students since it builds real world skills of leadership and collaboration, which are helpful and important in a variety of fields. Today's students are tomorrow's leaders. Students are very Enthusiastically participating in answer question session and role play.



Photograph:



List of Students attended

S.No	Enroll No	Student Name	Attendance
1	R170030300521	ARPIT MISHRA	P
2	R196280280013	DARSHIT RAIKWAR	P
3	R200500280016	BHARAT DHAKD	P
4	R200190280327	DEEPAK RAIKWAR	P
5	R200140310033	DEEPIKA MALVIYA	P
6	R190010280773	HIMANSHU YADAV	P
7	R195010280026	HITESH CHINGGAREYA	P
8	R200140310002	HRITVIK PARASHAR	P
9	R234160930043	ISHU SAHU	P
10	R200270280196	KASHISH RAJPUT	P
11	R234160930022	KHUSHBOO BARANGE	P
12	R234160930045	LOHAKARE SAMIKSHA SANJAY	P
13	R190070280120	LUCKY DONGRE	P
14	R200140310070	MAHENDRA DANGI	P



15	R234160930008	MAHESH PATIDAR	P
16	R234160930012	MOHMMAD SHARIEFULLHUCK	P
17	R205450280078	MOHNISH RAI	P
18	R200270280105	MUSKAN RAJPUT	P
19	R190080280370	MUSKAN SONI	P
20	R205961160185	NEHA SISODIYA	P
21	R208880280527	PRIYANKA YADAV	P
22	R234160930047	PUSPENDRA PRAJAPATI	P
23	R234160930014	RAGINI KUSHWAHA	P
24	R180090310049	RAHUL GUPTA	P
25	R200520280214	RAJENDRA MEENA	P
26	R234160930046	RAJESH	P
27	R234160930017	RAJMAL BHEEL	P
28	R234160930010	RANI AHIRWAR	P
29	R234160930006	RANJITA KUSHWAHA	P
30	R190080280555	ROSHNI SIKANIA	P
31	R175010310001	SAGAR SIKANIYA	P
32	R234160930031	SAJAL PATEL	P
33	R234160930036	SAKSHAM WADEKAR	P
34	R234160930033	SHIKHA SONI	P
35	R200191050083	SHIVAM RAI	P

Outcome: It helps students develop a range of skills and competencies that are valuable in both their personal and professional lives.

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Department of Applied Sciences Report on Expert Lecture

Topic: Expert Lecture on Patenting Procedure and Patent Informatics

Objective: To obtain and maintain a comprehensive collection of patent specification and patent related literature on a worldwide basis to meet the needs for technological information, of various users in R&D establishments, Government Organizations, Industries, Business, Inventors and other users.

Expert/speaker: Mr.Vikas Asawat

Designation: Registered Patent & Trade Mark Attorney

Organisation/Company: Kota Rajasthan

Venue: SIRTE Auditorium

Date/ Time: 14/06/2023, 02:00 pm

Total Participant: 62

Glimpses:





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Outcomes: Participants who complete this course will be able to understand and comprehend Patenting Procedure and Patent Informatics according to the needs for technological information, of various users in R&D establishments, Government Organizations, Industries, Business, Inventors and other users.

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Department of Applied Sciences Report on Expert Lecture

Topic: Expert Lecture on Innovation and Invention in the Academia and Industry

Objective: To create new or improved products, processes, or technologies that can enhance our lives, solve problems, and make tasks easier or more efficient. Invention is the generation of a new idea aimed at solving a specific technical problem. Innovation can be seen as a process of interaction and feedback during the various stages of product development.

Expert/speaker: Dr. Sandeep Singhai

Designation: Principal Scientist

Organisation/Company: CSIR-AMPRI, Bhopal

Venue: SIRTE Conference Hall

Date/ Time: 26/04/2023, 02:00 pm

Total Participant: 52

Glimpses:



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Outcomes: Participants who complete this course will be able to understand and comprehend the basics of the ownership rights over ideas, creative works, and discoveries generated through academic research and scholarship. They will get to know the various forms of the Intellectual property, such as patents, copyrights, trademarks, and trade secrets.

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Department of Applied Sciences Report on Expert Lecture

Topic: Expert Lecture on Research Process and Step Models

Objective: To describe what your research is trying to achieve and explain why you are pursuing it. It summarizes the approach and purpose of your project and help to focus your research. Your objectives should appear in the introduction of your research paper, at the end of your problem statement.

Expert/speaker: Dr. Meenakshi Rathi

Designation: Assistant Professor

Organisation/Company: Institute of Excellence in Higher Education, Bhopal Madhya Pradesh

Venue: SIRTE Auditorium

Date/ Time: 04/10/2023, 02:00 pm

Total Participant: 52

Glimpses:



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Outcomes: Participants who complete this course will be able to understand and comprehend the basics of Research Process and Step Models and applying them in research/ project work. This course will help them to select an appropriate step to start the research.

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Department of Computer Science & Engineering Report on Expert Lecture

Topic: Expert Lecture on Soft Skill for Success

Objective: Soft skills are essential for success in entrepreneurship, as they complement technical skills and help entrepreneurs navigate the complexities of running a business, building relationships, and leading teams.

Expert/speaker:

Day 1 Prof. Yogita Yash Rawat

Designation: COO/Project head

Organisation/Company: Quest Hire Foundation

Day 2 Mr. Ashish Tiwari

Designation: Soft Skills Trainer

Organisation/Company: NITDP

Venue: SIRTE Auditorium

Date/ Time: 10 & 11 April 2023, 12:30 pm

Total Participant: 110+

Glimpses:



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Sagar Institute of Research and Technology-Excellence
Department of Computer Science & Engineering is organizing
Two days **Value Addition Course** on
"Soft Skills for Success" under IQAC 

 **10th & 11th**
April, 2023  **12:30 PM**

Venue : **Auditorium, SIRTE**

Expert


Prof. Yogita Yash Rawat
COO / Project Head,
Quest Hire Foundation


Mr. Ashish Tiwari
Soft Skills Trainer
(NITDP)



Advisor
Dr. Vikas S. Pagey
Director,
SIRTE Bhopal

Convener
Dr. Sneha Soni
HOD- CSE,
EDC Convener, SIRTE

Coordinator
Prof. Nitya Khare
Atul Shrivastava

  


Engineering • Management • Pharmacy
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Outcomes: Participants who complete this course will be able to understand Soft skills are personal attributes that enable individuals to interact effectively and harmoniously with others in various contexts. When it comes to entrepreneurship, cultivating specific soft skills can lead to tangible outcomes that contribute to success in business ventures.

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Department of Computer Science & Engineering Report on Workshop

Title: Work Shop on Financial management awareness

Objective: Financial management awareness for entrepreneurship

Experts/Speaker: Ms. Shruti Gupta

Designation: - Financial Education Trainer SEBI, NCFE

Organization/Company: - NISM Empanelled

Venue: SIRTE Auditorium

Date /Time: 31th Jan to 01 Feb 2023 /01:20 PM,

Knowledge of Funding Options and Capital Structure:

Participants will gain insights into various sources of funding available to entrepreneurs, including bootstrapping, loans, equity financing, crowd funding, and venture capital, as well as considerations for determining the optimal capital structure for their ventures.

Understanding of Financial Risk Management:

Participants will learn strategies for identifying, assessing, and managing financial risks inherent in entrepreneurial ventures, including market risk, credit risk, operational risk, and regulatory compliance risk.

Total participants: 80+

Glimpses:



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Department of Computer Science & Engineering

Organizing Two Day's Workshop on

FINANCIAL MANAGEMENT AWARENESS

(Under IQAC)

Experts



Ms. Shruti Gupta
SEBI, NCFE, NISM
Empanelled Financial
Education Trainer



31st January to
1st February, 2023



1:20 pm

Venue : SIRTE, Auditorium

Advisor

Dr. Vikas S. Pagey
Director SIRTE

Convenor

Dr. Kalpana Rai
HOD CSE

Faculty Coordinator

Prof. Nitya Khare
Prof. Anjana Verma

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Department of Computer Science & Engineering

FINANCIAL MANAGEMENT AWARENESS

Organized two day's workshop



Expert Ms. Shruti Gupta from NISM

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Outcome:

Participants will be able to conduct financial analysis to evaluate investment opportunities, assess business risks, analyze pricing strategies, and make informed financial decisions to maximize profitability and sustainability.

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Department of Computer Science & Engineering Report on Workshop

Title: Current Research Trends in Computer Science Industry

Objective: Guided Masters Students about the research related guideline and current research topics in the field of computer science for their Master dissertation.

Expert/Speaker: Mr. Ramnath Narhete, Onprice Infotech Pvt Ltd, Bhopal

Venue: Lab 9 CGMM Lab

Date /Time: 6th March 2023, 01:00 PM onward

Total participants: 20+ including Faculty member

Glimpses:





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Sagar Institute of Research and Technology-Excellence (NAAC Accredited)

Organizing Workshop (Under IQAC, IIC and EDC)
by
Department of Computer Science and Engineering

Current Research Trends in Computer Science Industry

Date : 06 March 2023 | Time 01:00 pm
Venue : Lab 9, CSE Dept

Expert



Mr. Ram
Onprice Infotech
Pvt Ltd, Bhopal



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Advisor :
Dr. Vikas S. Pagey
HOI IIC and Director
SIRTE Bhopal

Dr. Kalpana Rai
HOD CSE, SIRTE

Convenor :
Dr. Sneha Soni
Prof. (CSE),
EDC Convenor, SIRTE

Outcome: Students learn about the recent advances in computer science: -

1. Understanding of the latest technologies shaping the computer science industry, such as artificial intelligence (AI), machine learning (ML), block chain, Internet of Things (IoT), and quantum computing.
2. Identification of key challenges and opportunities faced by the computer science industry, including cyber security threats, data privacy concerns, scalability issues, and ethical implications of technology deployment.



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Department of Computer Science & Engineering Report on Training Program

Title: Mobile Application Development

Objective: Main objective is to provide Hands-on training on Mobile application development techniques.

Expert/Speaker: Mr. Shiladitya Raj

Designation: -Founder

Organization/Company: -Saksham Digital Technology Bhopal

Venue: IBM Lab, CSE Dept

Date /Time: 01:00 PM, 9th -10th Feb 2023

Total participants: 40+

Certificate has been provided to the Speaker: NA

Glimpses:

The poster features logos for SAGE, SIRTE SAGAR GROUP OF INSTITUTIONS, and NAAC. The text reads: 'Department of Computer Science & Engineering "Two Days Short Term Training Program" on Mobile Application Development (Under IQAC) Date : 9th & 10th February 2023 | Time : 01:00 PM'. It includes a photo of Mr. Shiladitya Raj, Founder at Saksham Digital Technology, Bhopal, and lists other staff: Advisor Dr. Vikas S. Pagey, Director SIRTE; Convenor Dr. Kalpana Rai, HOD CSE; and Faculty Coordinator Prof. Vinay Lowanshi, Prof. Atul Kumar Shrivastava. The venue is IBM Lab, SIRTE. The website www.sirtebhopal.ac.in is at the bottom.

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Outcome: Participants will be better equipped to navigate the financial aspects of entrepreneurship, make sound financial decisions, and manage their ventures effectively in a competitive business environment.

1. **Technical Proficiency:** Participants gain proficiency in mobile application development languages and frameworks such as Java/Kotlin for Android, Swift for iOS, React Native, Flutter, or Xamarin for cross-platform development.
2. **User Interface (UI) and User Experience (UX) Design Skills:** Participants learn principles of UI/UX design to create visually appealing and user-friendly mobile applications, enhancing user engagement and satisfaction.
3. **App Development Lifecycle Knowledge:** Participants understand the entire app development lifecycle, including requirement analysis, design, development, testing, deployment, and maintenance, ensuring the successful delivery of mobile applications.

Dr Vikas S Pagey
Director



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Department of Applied Sciences Report on Expert Lecture

Topic: Expert Lecture on Magnifying Research Profile through IPR

Objective: The aim is to train the participants about the mechanism of accessing and using IPR information for further research and development in developing new products and process and for their use in business development. Also suggest steps for transforming innovations into proprietary assets.

Expert/speaker: Dr. Ekta Jain & Prof. Satyashree Godhke

Designation: Professor and Asso. Professor

Organization/Company: SIRT-Excellence, Bhopal

Venue: SIRTE Conference Hall

Date/ Time: 04/02/2023, 02:00 pm

Total Participant: 36

Photographs/Snapshots of program: Here are *some glimpses* from our Workshop *program under IQAC*



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Sagar Institute of Research and Technology Excellence



(NAAC Accredited)

Workshop on

"Magnifying Research Profile Through IPR"

(Under IQAC)

Date : 4th February 2023 | Time : 3:00 PM

Experts



Prof. Satyashree Ghodke
Professor, Mechanical Engg & Dean (Acad.)



Dr. Ekta Jain
Professor, Applied Science

Advisor

Dr. Vikas S. Pagey
Director SIRTE

Convenor

Prof. Archana Saxena
HOD, Applied Science

Faculty Coordinator

Dr. Smita Raj Jain
Professor

Venue : Conference Hall

www.sirtebhopal.ac.in



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List of Participants:

S. No.	Name of Faculty	Designation	Department
1	Ms.Archana Saxena	AP	Applied Science
2	Dr.Smita Raj Jain	Professor	Applied Science
3	Dr. Ekta Jain	Professor	Applied Science
4	Ms.Nazia Shafique	AP	Applied Science
5	Dr. Neelam Mucharikar	AP	Applied Science
6	Mr.Umashankar Singh	AP	Applied Science
7	Dr. Prem Singh Parihar	AP	Applied Science
8	Mr.Paresh Rakhe	AP	Applied Science
9	Ms.Renu Kushvaha	AP	Applied Science
10	Mr. Sandip Sagwaliya	AP	Applied Science
11	Ms. Ritika Ranawat	AP	Applied Science
12	Ms. Rajnandini Rajput	AP	Applied Science
14	Dr. Nitin Tenguria	Professor	Mechanical Engineering
15	Mr.Neeraj Nagayach	AP	Mechanical Engineering
16	Mr.Sandeep Gupta	AP	Civil Engineering
17	Mr.Izhar Mohd. Khan	AP	Applied Science
18	Mr. Lokesh Shukla	AP	Applied Science
19	Mr. Himanshu Nautiyal	AP	Applied Science
20	Dr.Sneha Soni	AP	Computer Science
1	Ms. Anjana Verma	AP	Computer Science
21	Ms.Goldy Saini	AP	Computer Science
22	Ms. Nitya Khare	AP	Computer Science
23	Ms. Indu Shrivastava	AP	Computer Science
24	Mr. Vinay Lowanshi	AP	Computer Science
25	Ms. Pooja Tiwari	AP	Computer Science
26	Ms. Minakshi Solanki	AP	Computer Science
27	Ms. Nandita Tiwari	AP	Computer Science
28	Mr. Virendra Singh	AP	Computer Science
29	Ms. Firdous Quireshi	AP	Computer Science
30	Dr. Sushila Sonare	AP	Computer Science
31	Ms. Ankita Tiwari	AP	Computer Science
32	Mr Ankur Patney	AP	Computer Science
33	Ms. Kaminee Pachlasiya	AP	Computer Science

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34	Prof. Pooja Sharma	AP	MBA
35	Prof. Nitin	AP	MBA
36	Prof. Surbhi Jain	AP	Pharmacy

Outcomes: Participants who complete this course will be able to understand and comprehend the complete information on intellectual properties like patent, copyright, trademark, design, trade secret etc. Also the speakers explained the difference between these topics, also the validity for each right, judicial law available under each right & the limitations of each right.

Dr Vikas S Pagey
Director



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Expert/speaker: Dr. Ekta Jain & Prof. Satyashree Godhke

Designation: Professor and Asso. Professor

Organization/Company: SIRT-Excellence, Bhopal

Venue: SIRTE Conference Hall

Date/ Time: 21/01/2023, 02:00 pm

Total Participant: 33

Photographs/Snapshots of program: Here are *some glimpses* from our Workshop *program under IQAC*





List of Participants

S. No.	Name of Faculty	Designation	Department
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6	Mr.Umashankar Singh	AP	Applied Science
7	Dr. Prem Singh Parihar	AP	Applied Science
8	Mr.Paresh Rakhe	AP	Applied Science
9	Ms.Renu Kushvaha	AP	Applied Science
10	Mr. Sandip Sagwaliya	AP	Applied Science
11	Ms. Ritika Ranawat	AP	Applied Science
12	Ms. Rajnandini Rajput	AP	Applied Science
14	Dr. Nitin Tenguria	Professor	Mechanical Engineering
15	Mr.Neeraj Nagayach	AP	Mechanical Engineering
16	Mr.Sandeep Gupta	AP	Civil Engineering
17	Mr.Izhar Mohd. Khan	AP	Applied Science
18	Mr. Lokesh Shukla	AP	Applied Science
19	Mr. Himanshu Nautiyal	AP	Applied Science
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32	Mr Ankur Patney	AP	Computer Science
33	Ms. Kaminee Pachlasiya	AP	Computer Science

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