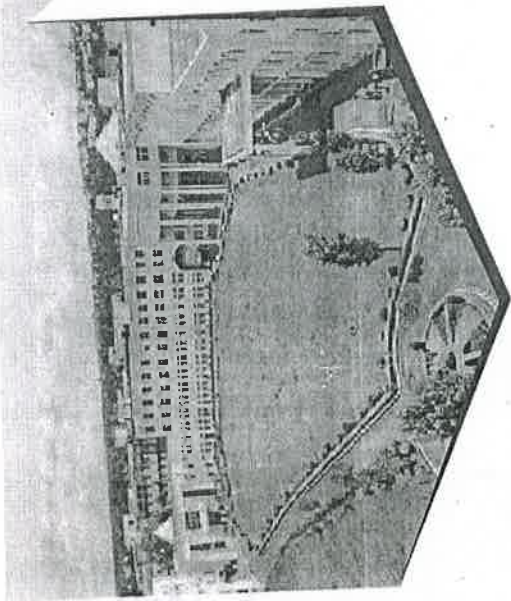




TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE), BHOPAL



Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Seminar

On

“Research trends in Cyber
Security and its issues”
20th June 2022

By:

**Ms. Meena Gayathri and
Mr. Deepu Thomas**
Lakshya Cyber Security Lab,
Coimbatore

Organized by
Department of Artificial Intelligence

Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751671, 2751679

E-mail: admission@technocratsgroup.edu.in

Website: [www.https://technocratsgroup.edu.in](https://technocratsgroup.edu.in)

ADDRESS FOR COMMUNICATION:

Dr. Manish Agarwal
Head of the Department, CSE-AIML Department
Technocrats Institute of Technology (Excellence),
Bhopal

Technocrats Institute of Technology

(Excellence)

Anand Nagar, Bhopal





TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net

Department of CSE-AIML

Date: 20.6.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Artificial Intelligence and Mechanical Engineering going to conduct following program:

Topic: Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya Cyber Security Lab, Coimbatore

Venue: TITE Seminar Hall

Date: 20.6.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.

Head of Department

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net



Date: 01/06/2022

Proposal Letter for Workshop

Department	CSEAIML		
Topic	Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya Cyber Security Lab, Coimbatore		
Purpose of Seminar	The seminar aims to explore current research trends and challenges in cyber security.		
Date	20/6/2022	Time	2:00 PM
Student	CSEAIML		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mr.Deepu Thomas	Manager	Lakshya Cyber Security Lab, Coimbatore	
 Coordinator	 HOD	 Director	
Remarks			




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of CSE-AIML

20th June 2022

Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya Cyber Security Lab, Coimbatore

Introduction: In today's digital age, where technology is pervasive in every aspect of our lives, ensuring cyber security has become paramount. With the ever-evolving landscape of cyber threats, it's crucial to stay abreast of the latest research trends in cyber security and understand the pressing issues that accompany them.

1. Emerging Research Trends in Cyber Security:

- Machine Learning and AI in Cyber Security:
- Blockchain Technology for Secure Transactions:
- Quantum Cryptography:
- IoT Security:
- Cloud Security:
- Threat Intelligence and Information Sharing:

2. Key Issues and Challenges:

- Cyber Attacks and Breaches:
- Privacy Concerns:
- Skills Shortage:
- Regulatory Compliance:
- Insider Threats:
- Cyber Warfare and Geopolitical Tensions:

3. Future Directions and Opportunities:

- Collaborative Research Initiatives:
- Interdisciplinary Approaches:
- Education and Training:
- Innovation and Entrepreneurship:

Conclusion: As we navigate the complexities of the digital landscape, it's imperative to stay vigilant and proactive in our approach to cyber security. By embracing emerging research trends, addressing key issues, and fostering collaboration and innovation, we can collectively work towards a more secure and resilient cyber ecosystem.



Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya


Director
Technocrats Institute of Technology
(Excellence)

Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya Cyber Security Lab, Coimbatore

112

S.no	Enrollment No	Name
1	0191AL221002	Abhay Raj
2	0191AL221003	Abhishek Kushwaha
3	0191AL221004	Abhishek Pal
4	0191AL221005	Abhishek Singh
5	0191AL221007	Aditya Jayswal
6	0191AL221008	Aditya Kumar
7	0191AL221009	Aditya Kumar Singh
8	0191AL221010	Aditya Mehra
9	0191AL221011	Ajay Kushwaha
10	0191AL221012	Akash Yadav
11	0191AL221013	Akrati Nema
12	0191AL221014	Akrit Choudhary
13	0191AL221015	Aman Choudhary
14	0191AL221016	Aman Verma
15	0191AL221017	Amit Kumar
16	0191AL221018	Amit Vishwakarma
17	0191AL221019	Ananya Gupta
18	0191AL221036	Arif Raja
19	0191AL221037	Arpit Borkar
20	0191AL221038	Arun Kumar Gupta
21	0191AL221039	Arun Rajoriya
22	0191AL221041	Ashu Tiwari
23	0191AL221042	Ashutosh Kumar Sen
24	0191AL221043	Ashwani Tiwari
25	0191AL221044	Atul Pardhi
26	0191AL221045	Avinash Raghuwanshi
27	0191AL221046	Avinash Sana
28	0191AL221047	Ayush Chourey
29	0191AL221048	Ayush Sahu
30	0191AL221049	Bhumika Patle
31	0191AL221050	Brajkishor Yadav
32	0191AL221051	Bulet Kumar
33	0191AL221052	Chandan Kumar Yadav
34	0191AL221053	Chandan Tale
35	0191AL221054	Chandra Arya
36	0191AL221056	Chinshu Sharnagat
37	0191AL221057	Davis Wilson
38	0191AL221058	Gaurav Singh
39	0191AL221059	Harshda Wadode
40	0191AL221060	Harshita Dubey
41	0191AL221061	Hemant Rai
42	0191AL221062	Himanshu Bharti
43	0191AL221064	Jagdeesh Jayswal
44	0191AL221065	Kapil Sahu
45	0191AL221066	Karan Bisotiya
46	0191AL221067	Karan Kumar Kushwaha
47	0191AL221068	Karan Nagesh



Director
Technocrats Institute of Technology
(Excellence)
Arand Nagar, Bhopal

48	0191AL221069	Karan Singh Rathour
49	0191AL221070	Karan Verma
50	0191AL211003	Aayush Kumar Shrivastav
51	0191AL211005	Abhishek Jat
52	0191AL211006	Abhishek Kumar Sharma
53	0191AL211007	Abhishek Vishwakarma
54	0191AL211009	Abhitanshu Srivastav
55	0191AL211010	Adarsh Kushwaha
56	0191AL211011	Adil Qureshi
57	0191AL211012	Ajeet Raj
58	0191AL211013	Akash Choure
59	0191AL211014	Alisha Sheikh
60	0191AL211015	Aman Giri
61	0191AL211016	Aman Khavse
62	0191AL211019	Anand Prakash
63	0191AL211021	Anish
64	0191AL211022	Anjali Kumari
65	0191AL211023	Anjali Turkar
66	0191AL211024	Ankit
67	0191AL211025	Ankit Lowanshi
68	0191AL211027	Ankit Vishwakarma
69	0191AL211028	Ansh Yadav
70	0191AL211029	Anshik Jaiswal
71	0191AL211030	Anuj Khare
72	0191AL211038	Ayush Kushwaha
73	0191AL211039	Ayush Patel
74	0191AL211040	Bharat
75	0191AL211041	Bhumika Gayakwad
76	0191AL211042	Bhupendra Patidar
77	0191AL211043	Bipin Kumar Sahu
78	0191AL211044	Brajesh Bhagbole
79	0191AL211047	Deepak Kumar
80	0191AL211049	Deepraj
81	0191AL211050	Devanshu Masodker
82	0191AL211051	Devendra Thakur
83	0191AL211052	Devesh Yadav
84	0191AL211053	Dhok Samir Sunil
85	0191AL211054	Dibyanshu Pandey
86	0191AL211055	Dipanshu Chadhokar
87	0191AL211056	Divya Sharma
88	0191AL211057	Dropati Kol
89	0191AL211058	Durgesh Chourey
90	0191AL211064	Hari Om Pratap
91	0191AL211065	Hari Om Rajput
92	0191AL211066	Hari Om Ranjan
93	0191AL211067	Harsh Gadakh
94	0191AL211068	Harsh Khare
95	0191AL211070	Harshit Karan
96	0191AL211071	Jay
97	0191AL211075	Kanha Gupta
98	0191AL211076	Keshav Pratap Singh
99	0191AL211077	Kiran Dhakad
100	0191AL211078	Lakade Ankit Sanjay




 Director
 Technocrats Institute of Technology
 (Excellence)
 Amad Nagar, Bhopal

101	0191AL211079	Mahima
102	0191AL211080	Mahima Patle
103	0191AL211081	Manas Gupta
104	0191AL211082	Manish Kumar
105	0191AL211083	Manish Yadav
106	0191AL211085	Mayank Chourasia
107	0191AL211086	Mayur Dahake
108	0191AL211087	Md Afzal
109	0191AL211088	Md Ezaj
110	0191AL211090	Mousam Bathre
111	0191AL211091	Mukesh Kumar
112	0191AL211092	Mukul Panthi


Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Applications (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Jitendra Pratap Singh Mathur,
HOD, Electronics & Communication

Coordinator:

Dr. Subhash Mishra, Dept of EC
Dr. Jitendra Pratap Singh Mathur, Dept of EC

Organizing Committee Members:

Dr. Vibha Tiwari, Dept of EC
Ms. Divya Jain, Dept of EC

ADDRESS FOR COMMUNICATION:

Dr. Jitendra Pratap Singh Mathur
Head of the Department, EC, Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY
(EXCELLENCE), BHOPAL



Workshop

On

Research Trends in Image Processing in BioMedical Engineering

27th June 2022

By:

Dr. Hemant Choubey
MITS, Gwalior (M.P.)

Organized by

Department of Electronics and Communication
Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar,
Bhopal-462021 Madhya Pradesh, India

Anand Nagar, Bhopal

Phone: +91 755 2751671, 2751679
E-mail: admission@technocratsgroup.edu.in
Website: www.https://technocratsgroup.edu.in



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadan Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titeexcellence.net



Department of Electronics & Communication Engineering

Ref. No.-TITE/EC /2022 /6 /25

Date: 25.06.2022

CIRCULAR

All Students, Faculty members & Non-Teaching staff are informed that Department of Electronics & Communication_Engineering going to conduct following program:

Topic: Research Trends in Image Processing in Biomedical Engineering

Venue: TITE Seminar Hall

Date: 27.06.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.


Head of Department


Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Copy to:
1 Director for kind information
2 Academic Cell
3 All HOD for needful





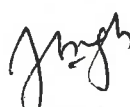
TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



Approved By AICTE New Delhi & Govt. of Madhya Pradesh
Affiliated To Rajeev Gandhi Pradyogiki Vishwavidyalaya, Bhopal
Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.iltexcellence.net

Date: 14/06/2022

Proposal Letter for Workshop

Department	Electronics and Communication Engineering		
Topic	Research Trends in Image Processing in Biomedical Engineering		
Purpose of Seminar	The purpose of the Seminar is to empower students with innovation and ideas that has become essential for startups in order to stay competitive and accelerate growth.		
Date	27/06/2022	Time	12:00 PM
Student	EC		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Dr. Hemant Choubey	Professor	MITS Gwalior	
Coordinator	 HOD	 Director Technocrats Institute of Technology Direct (Excellence) Anand Nagar, Bhopal	
Remarks			

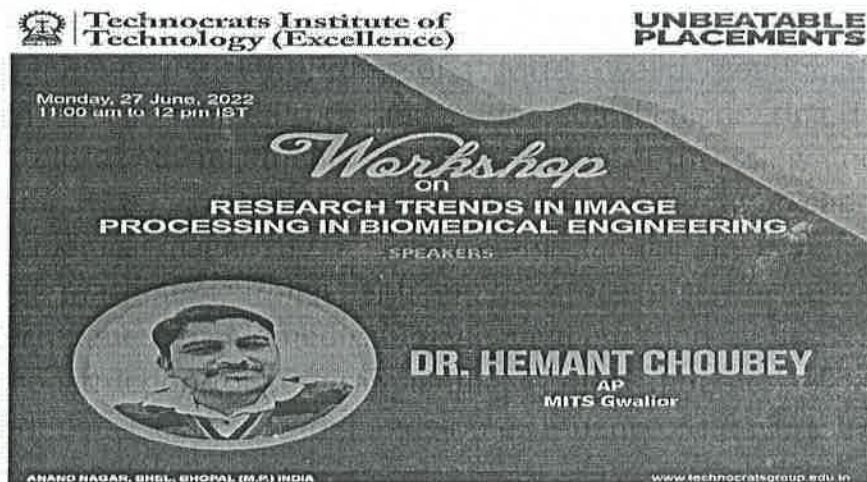



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of Electronics and Communication Engineering

Workshop on Research Trends in image processing in biomedical engineering By Dr Hemant Choubey, AP, MITS Gwalior

Dr. Hemant Choubey, Assistant Professor at MITS Gwalior, conducted a workshop on Research Trends in Image Processing in Biomedical Engineering. The workshop aimed to explore advancements in using image processing techniques for healthcare applications. Dr. Choubey introduced the significance of image processing in medical diagnostics and treatment planning. Key topics included the integration of machine learning with image processing for improved disease detection, techniques for biomedical image segmentation, and advancements in 3D image reconstruction for surgical planning. Practical demonstrations and case studies provided participants with hands-on experience. The workshop concluded with an interactive Q&A session, enriching attendees with insights into applying image processing in biomedical research and healthcare.



Workshop on Research Trends in image processing in biomedical engineering .By Dr Hemant Choubey, AP,
MITS Gwalior




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

	Image Processing	56	EC(6th& 4th)
S No.	enroll	name	Dept
1	0191EC161001	Abhinav Soni	EC
2	0191EC161002	Abhishek Kumar	EC
3	0191EC161004	Abhishek Raghuwanshi	EC
4	0191EC161005	Abhishek Yadav	EC
5	0191EC161006	Aishwarya Shrivastava	EC
6	0191EC161008	Alfiya Ali	EC
7	0191EC161010	Anamika Shrivastav	EC
8	0191EC161011	Anant Singh Kushwaha	EC
9	0191EC161012	Aniket Kumar	EC
10	0191EC161013	Anil Jaiswal	EC
11	0191EC161015	Ankita Sahu	EC
12	0191EC161016	Aparna Choubey	EC
13	0191EC161017	Arti Parmar	EC
14	0191EC161018	Arun Kumar Saket	EC
15	0191EC161022	Basant Kumar Singh	EC
16	0191EC161023	Bhawana Tiwari	EC
17	0191EC161026	Hammad Hanif Memon	EC
18	0191EC161027	Harshit Singh	EC
19	0191EC161028	Hrishabh Raj	EC
20	0191EC161030	Jharna Jharbade	EC
21	0191EC161031	Juhi Kumari	EC
22	0191EC161032	Kajal Makoriya	EC
23	0191EC161034	Khalid Mobin	EC
24	0191EC161035	Khushboo Jadhav	EC
25	0191EC161038	Lucky Sahu	EC
26	0191EC161042	Manoj Kumar Patel	EC
27	0191EC161043	Mansi Gupta	EC
28	0191EC161046	Mohini Mishra	EC
29	0191EC161047	Mungole Ankit Fulchand	EC
30	0191EC161048	Navkant Yadav	EC
31	0191EC161049	Nidhi Singh	EC
32	0191EC161050	Nitish Kumar	EC
33	0191EC161051	Omprakash Kumar	EC
34	0191EC161052	Poonam Deshmukh	EC
35	0191EC161056	Praveen Kumar	EC
36	0191EC161057	Preeti Kumari Singh	EC
37	0191EC161058	Priyanka Malkhan	EC
38	0191EC161059	Rahul Kumar	EC
39	0191EC161061	Rajesh Dangi	EC
40	0191EC161063	Ram Kumar Sah	EC
41	0191EC161066	Rishabh Gupta	EC
42	0191EC161067	Ritwick Kashyap	EC
43	0191EC161070	Sandal Shrivastava	EC
44	0191EC161073	Satyam Latoriya	EC

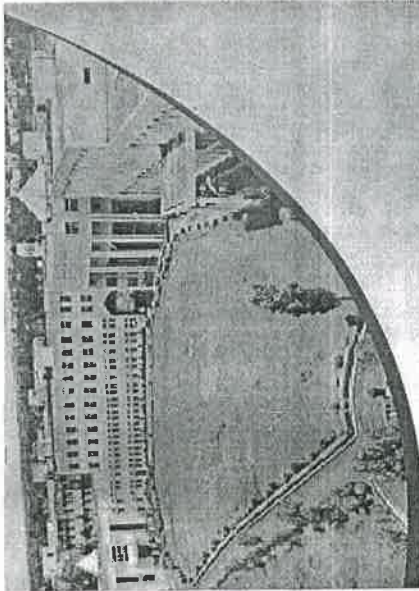


Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

45	0191EC161075	Seema Gohite	EC
46	0191EC161076	Shailendra Badri	EC
47	0191EC161077	Shamsher Singh	EC
48	0191EC161079	Shikha Patel	EC
49	0191EC161080	Shivam Kaurav	EC
50	0191EC161081	Shraddha Karaiya	EC
51	0191EC161083	Shubham Malik	EC
52	0191EC161084	Siddhant Singh	EC
53	0191EC161086	Subrat Vats	EC
54	0191EC161087	Sujeet Krithik	EC
55	0191EC161088	Sumeet Khandale	EC
56	0191EC161090	Suraj Kumar	EC



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal. The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 150 in PG courses.



Chief Patrons:
Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:
Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:
Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Ravindra Gautam
HOD, Civil Engineering

Coordinator:
Dr. Manish Patkar, Dept of CE
Mr. Pankaj Pandey, Dept of CE

Organizing Committee Members:
Mr. Sunil Kumar Thakur, Dept of CE
Mr. Pushpendra Patel, Dept of CE

ADDRESS FOR COMMUNICATION:
Dr. Ravindra Gautam
Head of the Department, CE Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE) BHOPAL



Seminar

On

Recent Innovations and Research in Civil Engineering & Technology
04th July 2022

By :
Manish Sharma
Civil Engineer, MNS Techno
Economic Consultants, Bhopal

Organized by:
Department of Civil Engineering
Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar
BHEL Bhopal-462015

Contact us:
Phone: +91 755 275161 / 275161/9
E-mail: admission@technocratsgroup.edu.in
Website: www.https://titi13x13groupp.edu.in

Technocrats Institute of Technology (Excellence)
Anand Nagar, Bhopal

Department of Civil Engineering

Date: 04.07.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Electrical and Electronics Engineering going to conduct following program:

Topic: Seminar on Recent Innovations and Research in Civil Engineering & Technology

Venue: TITE Seminar Hall

Date: 04.07.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.



Head of Department
Civil Engineering
TIT (Excellence), Bhopal

Copy to:

- 1 Director for kind information
- 2 Academic Cell
- 3 All HOD for needful



Director
Technocrats Institute of Technology
(Excellence)



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

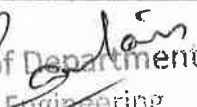
Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net

Date: 22/06/2022

Proposal Letter for Workshop

Department	Civil Engineering		
Topic	Seminar on Recent Innovations and Research in Civil Engineering & Technology By Manish Sharma, Civil Engineer, MNS Techno Economic Consultants, Bhopal		
Purpose of Seminar	The seminar intends to showcase recent innovations and research in Civil Engineering & Technology, aiming to inspire and inform participants about advancements in the field.		
Date	04/7/2022	Time	2:00 PM.
Student	CE		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Manish Sharma	Civil Engineer	MNS Techno Economic Consultants, Bhopal	
 Coordinator	 Head of Department Civil Engineering TIT (Excellence), Bhopal HOD	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of Civil Engineering

Date: 04-07-2022

Seminar on Recent Innovations and Research in Civil Engineering & Technology By Manish Sharma, Civil Engineer, MNS Techno Economic Consultants, Bhopal

Introduction: Welcome to the One Day Seminar on Recent Innovations and Research in Civil Engineering & Technology. This seminar serves as a platform for professionals, researchers, and students to explore the latest advancements in the field of civil engineering and technology. Led by Manish Sharma, this event promises insightful discussions and presentations on cutting-edge research trends and innovative practices.

Agenda:

Session 1: Keynote Address

- Title: "Navigating the Future of Civil Engineering: Trends and Challenges"
- Speaker: Manish Sharma, Seminar Host
- Overview: In this keynote address, Manish Sharma will provide an overview of the current landscape of civil engineering, highlighting key trends, challenges, and opportunities for innovation and research.

Session 2: Research Presentations

- Presentation 1: "Sustainable Construction Materials: Innovations and Applications"
- Presenter: Dr. Priya Patel, Civil Engineer
- Presentation 2: "Smart Infrastructure: Integration of IoT and AI in Civil Engineering"
- Presenter: Prof. Rajesh Singh, Researcher
- Presentation 3: "Advancements in Structural Health Monitoring and Maintenance"
- Presenter: Dr. Ananya Gupta, Structural Engineer

Session 3: Panel Discussion

- Topic: "Future Directions in Civil Engineering Research"
- Panelists:
 - Dr. Priya Patel, Civil Engineer
 - Prof. Rajesh Singh, Researcher
 - Dr. Ananya Gupta, Structural Engineer
- Moderated by Manish Sharma

Session 4: Industry Perspectives

- Presentation: "Innovative Technologies Shaping the Construction Industry"
- Speaker: Mr. Rohan Kapoor, Industry Expert

Session 5: Poster Presentations and Networking

- Poster Presentations: Showcase of research projects and innovations by students and researchers.
- Networking: Opportunity for participants to interact, exchange ideas, and establish collaborations.

Conclusion: The One Day Seminar on Recent Innovations and Research in Civil Engineering & Technology aims to foster collaboration, inspire innovation, and drive advancements in the field. We invite all attendees to actively participate, engage in discussions, and contribute to the collective pursuit of excellence in civil engineering and technology.




Director
Technocrats Institute of Technology
(Excellence)



Seminar on Recent Innovations and Research in Civil Engineering & Technology By Manish Sharma



**Director
Technocrats Institute of Tech
(Excellence)
Anand Nagar, Bhopal**

Civil Engineering Department

2022-23		Seminar on Recent Innovations and Research in Civil Engineering & Technology By Manish Sharma, Civil Engineer, MNS Techno Economic Consultants, Bhopal	34
---------	--	--	----

S.No.	Enrollment no.	Name	dept
1	0191CE221006	Abhishek Kumar Yadav	CE
2	0191CE221007	Aditya Raut	CE
3	0191CE221017	Deepak Kumar Sahu	CE
4	0191CE221019	Durgesh Kumar Jayswal	CE
5	0191CE221032	Piyush Malvi	CE
6	0191CE221042	Samir Alam	CE
7	0191CE211047	Satyam	CE
8	0191CE211051	Sourabh Ojha	CE
9	0191CE211057	Vipin Richhariya	CE
10	0191CE223D03	Aman Patidar	CE
11	0191CE223D04	Anand Vaibhav	CE
12	0191CE223D05	Ankush Kumar	CE
13	0191CE223D07	Mehul Kumar	CE
14	0191CE223D11	Shiva Sarathe	CE
15	0191CE223D13	Sukhendra Vishwakarma	CE
16	0191CE223D14	Surya Prakash Patel	CE
17	0191CE223D15	Aman Tiwari	CE
18	0191CE201053	Khushal Kangotra	CE
19	0191CE201057	Md Mahtab Alam	CE
20	0191CE201058	Md Mozammil	CE
21	0191CE201060	Milind Kumar	CE
22	0191CE201064	Neelesh Meena	CE
23	0191CE201093	Shafqat Bashir	CE
24	0191CE201095	Shweta Bhagat	CE
25	0191CE201098	Taufique Alam	CE
26	0191CE201099	Tufail Ahmad	CE
27	0191CE201101	Umesh Lodhi	CE
28	0191CE201103	Vikash Bhunjawa	CE
29	0191CE201105	Vipin Kushwaha	CE
30	0191CE201106	Vishant Kumar	CE
31	0191CE201108	Vivek Katariya	CE
32	0191CE201109	Yagy Narayan Mishra	CE
33	0191CE213D16	Lakhan Ahirwar	CE
34	0191CE213D17	Madhu Yaduwanshi	CE




 Director
 Technocrats Institute of Technology
 (Excellence)
 Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya

Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Arachna Sharma
HOD, EC

Coordinator:

Ms. Divya Jain, Dept of EC
Ms. Saima Khan, Dept of EC

Organizing Committee Members:

Dr. Subhash Mishra, Dept of EC
Dr. Vibha Twari, Dept of EC

ADDRESS FOR COMMUNICATION:

Dr. Arachna Sharma
Head of the Department, EC Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

BHOPAL



Seminar On Research Trends & Development

in PLC & SCADA SYSTEM

23rd August 2022

By

Mr. Saurabh Shrivastav
Sr. General Manager, MPMKV,
Bhopal

Organized by:

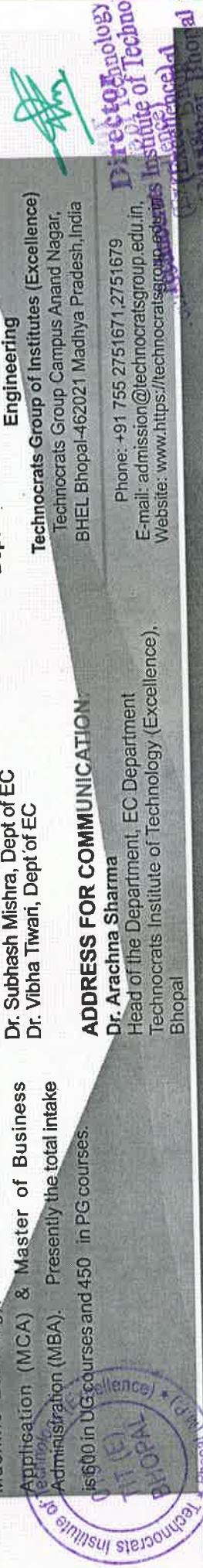
**Department of Electronics & Communication
Engineering**

Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751671, 2751679

E-mail: admission@technocratgroup.edu.in,

Website: www.https://technocratgroup.edu.in





TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadanl Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Pradyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No. - 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net



Department of Electronics and Communication Engineering

Date: 14.08.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Electronics and Communication Engineering going to conduct following program:

Topic: Seminar on Research trends and developments in PLC and SCADA System by Mr. Saurabh Shrivastav, Sr. General Manager, MPMKVV, Bhopal

Venue: TITE Seminar Hall

Date: 23.8.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.

Head of Department

HOD-(EC)

Technocrats Institute of Technology
(Excellence)

Anand Nagar, Bhopal

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful



Director

Technocrats Institute of Technology
(Excellence)

Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.tifexcellence.net



Date: 04/08/2022

Proposal Letter for Workshop

Department	Electronics and Communication Engineering		
Topic	Seminar on Research trends and Development in PLC and SCADA System by Mr. Saurabh Shrivastav, Sr. General Manager, MPMKV, Bhopal		
Purpose of Seminar	The seminar aims to cultivate entrepreneurial understanding in SCADA (Supervisory Control and Data Acquisition) systems offering students insights into the application and potential entrepreneurial opportunities within this technology.		
Date	23/8/2022	Time	12:00 PM
Student	EC		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mr. Saurabh Shrivastav	General Manager	MPMKV, Bhopal	
 Coordinator	 HOD Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Entrepreneurship Seminar on Overview of SCADA System by Mr. Saurabh Shrivastav, Sr. General Manager, MPMKVV, Bhopal

Introduction: Join us for an Entrepreneurship Seminar providing an insightful overview of SCADA (Supervisory Control and Data Acquisition) Systems, hosted by Mr. Saurabh Shrivastav. This seminar aims to explore the entrepreneurial opportunities surrounding SCADA systems and their significance in modern industrial automation.

Key Points:

- Gain insights into the fundamentals of SCADA systems and their role in industrial automation.
- Discover entrepreneurial avenues and innovation opportunities within the SCADA domain.
- Learn about real-world applications and success stories leveraging SCADA technology.
- Explore strategies for entrepreneurship and business development in the SCADA industry.
- Network with like-minded individuals and industry experts to foster collaboration and growth.

Conclusion: Don't miss this opportunity to delve into the world of SCADA systems from an entrepreneurial perspective. Join Mr. Saurabh Shrivastav and fellow enthusiasts as we explore the potential of SCADA technology to drive innovation and entrepreneurship in industrial automation.



Entrepreneurship Seminar on Overview of SCADA System by Mr. Saurabh Shrivastav




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Electronics and Communication Engineering

	2022-23	Entrepreneurship Seminar on Overview of SCADA System by Mr. Saurabh Shrivastav, Sr. General Manager, MPMKVV, Bhopal	57
S.no	Enrollment No	Name	Dept
1	0191EC221001	Aatif	EC
2	0191EC221002	Abhishek Kumar	EC
3	0191EC221003	Aditya Kumar Singh	EC
4	0191EC221004	Amit Kumar	EC
5	0191EC221005	Ankit Kumar	EC
6	0191EC221006	Anshul Sen	EC
7	0191EC221008	Arpan Raut	EC
8	0191EC221010	Ayush Kumar	EC
9	0191EC221012	Divyansh Payasi	EC
10	0191EC221013	Hardik Keshri	EC
11	0191EC221015	Harsh Giri Goswami	EC
12	0191EC221016	Harsh Jaiswal	EC
13	0191EC221017	Kamlesh Yadav	EC
14	0191EC221018	Keshav Tomar	EC
15	0191EC221019	Kushagra Sahu	EC
16	0191EC221020	Meenal Jain	EC
17	0191EC221021	Mohan Kumar Sharma	EC
18	0191EC221022	Nandni Ahirwar	EC
19	0191EC221029	Prabhat Gupta	EC
20	0191EC221030	Prashant Jatav	EC
21	0191EC221031	Prashant Mishra	EC
22	0191EC221032	Prince Sharma	EC
23	0191EC221033	Priyanka Kumari	EC
24	0191EC221034	Priyanshu Kourav	EC
25	0191EC221036	Priyanshu Shrivastav	EC
26	0191EC221038	Rajeev Rai	EC
27	0191EC221039	Raksha Dhakad	EC
28	0191EC221040	Ramadhar Patwari	EC
29	0191EC221041	Ritika Malviya	EC
30	0191EC221047	Shailendra Vishwakarma	EC
31	0191EC221048	Shivam Kumar	EC
32	0191EC221049	Shivam Shrivastav	EC
33	0191EC221050	Shubham Sen	EC
34	0191EC221051	Sujata Ahirwar	EC
35	0191EC221052	Ujjawal Kumar	EC
36	0191EC221053	Varun Kant Shukla	EC
37	0191EC221054	Vikas Singh	EC
38	0191EC221056	Yash Ahirwar	EC
39	0191EC221057	Zaidan Khan	EC
40	0191EC211047	Sumit Ahirwar	EC
41	0191EC211048	Sumit Kumar Singh	EC
42	0191EC211050	Vikas Bharti	EC




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

43	0191EC211051	Vivek Kelodiya	EC
44	0191EC211052	Yash Kushwaha	EC
45	0191EC223D01	Monika Pandey	EC
46	0191EC223D02	Nitesh Kumar Ram	EC
47	0191EC223D03	Ramesh Kumar	EC
48	0191EC223D04	Sanjay Mandrai	EC
49	0191EC223D05	Vikas Kumar Bind	EC
50	0191EC223D06	Aman Gupta	EC
51	0191EC223D08	Jitendra Kumar Rajput	EC
52	0191EC223D09	Neeraj Verma	EC
53	0191EC223D10	Niraj Kumar	EC
54	0191EC201004	Amber Chourasia	EC
55	0191EC201005	Anand Lowanshi	EC
56	0191EC201007	Ankit Singh	EC
57	0191EC201008	Ashmi Gour	EC



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE), BHOPAL



Workshop 20th September 2022

On

Research on Cyber security in Everyday Life

By

Mr. TT Harish

Honorary Chair Member,
National Cyber Defence Research Center,
Chennai

Organized by:

**Department of Computer Science &
Engineering**

Technocrats Group of Institutes (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751671, 2751673
E-mail: admission@technocratgroup.edu.in,
Website: <https://technocratgroup.edu.in>

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutes

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Rajesh Boghey
HOD, CSE

Coordinator:

Dr. Babita Pathik, Dept of CSE
Ms. Neha Singh Hastami, Dept. of CSE

Organizing Committee Members:

Dr. Yogdhar Pandey, Dept of CSE
Dr. Rachana Kamble, Dept of CSE

ADDRESS FOR COMMUNICATION:

Dr. Rajesh Boghey
Head of the Department, CSE Department
Technocrats Institute of Technology (Excellence),
Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

**Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal**



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Pradyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net



Department of Computer Science & Engineering

Ref. No.-TITE/CSE /2022 /9/17

Date: 17.09.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Computer Science & Engineering going to conduct following program:

Topic: Workshop on Research on Cyber security in Everyday Life, Mr. TT Harish, Honorary Chair Member, National Cyber Defence Research Center, Chennai

Venue: TITE Seminar Hall

Date: 20.9.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.

Head of Department
Head of Department
Computer Science & Engineering
TIT (Excellence), Bhopal

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

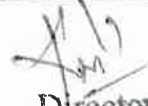
Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.tifexcellence.net



Date: 12/09/2022

Proposal Letter for Workshop

Department	Computer Science Engineering		
Topic	Workshop on Research on Cyber security in Everyday Life, Mr. TT Harish, Honarary Chair Member, National Cyber Defence Research Center, Chennai.		
Purpose of Seminar	Aiming to educate students on practical measures and awareness regarding cyber security issues relevant to daily activities.		
Date	20.9.22	Time	12:00 PM
Student	CSE/AIML		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mr. TT Harish	Honarary Chair Member	National Cyber Defence Research Center, Chennai	
 Coordinator	 Head of Department Computer Science & Engineering HOD TIT (Excellence), Bhopal	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of Computer Science & Engineering

20 September 2022

Workshop on Research on Cyber Security in Everyday Life, Mr. TT Harish, Honorary Chair Member, National Cyber Defence Research Center, Chennai.

Introduction: Welcome to the Workshop on Research on Cybersecurity in Everyday Life. In today's digital age, cybersecurity is more critical than ever, affecting individuals, businesses, and society as a whole. This workshop aims to explore the multifaceted aspects of cybersecurity in everyday life, focusing on research endeavors aimed at understanding, addressing, and mitigating cyber threats encountered by individuals in their daily activities.

Agenda:

Session 1: Understanding Behavioral Aspects of Cyber Security

- Presentation: "Overview of Cybersecurity Threat Landscape"
- Exploring common cybersecurity threats faced by individuals in their daily lives, including phishing attacks, malware infections, identity theft, and social engineering.
- Presentation: "Human Factors in Cybersecurity"
- Examining the role of human behavior in cybersecurity incidents and strategies for promoting cybersecurity awareness, education, and behavioral change among individuals.

Session 2: Cyber Ssecurity in Personal Devices and IoT, Privacy and Data Protection

- Presentation: "Securing Personal Devices and IoT Devices"
- Discussing the security challenges associated with personal devices such as smartphones, laptops, and IoT devices, and exploring best practices for securing these devices against cyber threats.

Presentation: "Privacy Concerns and Data Protection Measures"

- Addressing privacy implications in everyday online activities, data protection regulations, and strategies for safeguarding personal information from unauthorized access and exploitation.

Session 3: Cyber Security in Social Media and Online Communication

- Presentation: "Risks and Mitigation Strategies in Social Media and Online Communication"
- Analyzing the cybersecurity risks associated with social media usage, online communication platforms, and strategies for protecting personal information and maintaining digital privacy.

Session 4: Research Innovations and Future Directions

- Panel Discussion: "Emerging Research Trends in Cybersecurity"
- Engaging panelists in discussions on current research trends, innovations, and future directions in cybersecurity research aimed at enhancing protection for individuals in their everyday digital interactions.



Workshop on Research on Cyber Security in Everyday Life


Director
Technocrats Institute of Technology
(Excellence)

Artificial Intellingence

S.No.	Enrollment No	Name
1	0191AL221001	Aayushi Mukati
2	0191AL221002	Abhay Raj
3	0191AL221003	Abhishek Kushwaha
4	0191AL221004	Abhishek Pal
5	0191AL221005	Abhishek Singh
6	0191AL221007	Aditya Jayswal
7	0191AL221008	Aditya Kumar
8	0191AL221009	Aditya Kumar Singh
9	0191AL221010	Aditya Mehra
10	0191AL221011	Ajay Kushwaha
11	0191AL221012	Akash Yadav
12	0191AL221013	Akrati Nema
13	0191AL221014	Akrit Choudhary
14	0191AL221015	Aman Choudhary
15	0191AL221016	Aman Verma
16	0191AL221017	Amit Kumar
17	0191AL221018	Amit Vishwakarma
18	0191AL221019	Ananya Gupta
19	0191AL221020	Ananya Shukla
20	0191AL221021	Aniket Kumar Yadav
21	0191AL221022	Anil Mehra
22	0191AL221023	Animesh Rathore
23	0191AL221024	Aniruddha Yaduwanshi
24	0191AL221025	Anish Singh
25	0191AL221026	Anjali Gupta
26	0191AL221027	Ankit Dey
27	0191AL221028	Ankita Prajapati
28	0191AL221029	Ansh Gupta
29	0191AL221030	Ansh Sharma
30	0191AL221031	Anshika Gupta
31	0191AL221032	Anuj Rajput
32	0191AL221033	Anup Kumar
33	0191AL221034	Anushka Lowanshi
34	0191AL221035	Anvesh
35	0191AL221036	Arif Raja
36	0191AL221037	Arpit Borkar
37	0191AL221039	Arun Rajoriya
38	0191AL221041	Ashu Tiwari
39	0191AL221042	Ashutosh Kumar Sen
40	0191AL221043	Ashwani Tiwari
41	0191AL221044	Atul Pardhi
42	0191AL221045	Avinash Raghuwanshi
43	0191AL221046	Avinash Sana
44	0191AL221047	Ayush Chourey
45	0191AL221048	Ayush Sahu
46	0191AL221049	Bhumika Patle
47	0191AL221050	Brajkishor Yadav



[Handwritten signature]

Director
Technology Institute of Bhopal
(Excellence)
Ambedkar Nagar, Bhopal

48	0191AL221051	Bulet Kumar
49	0191AL221052	Chandan Kumar Yadav
50	0191AL221053	Chandan Tale
51	0191AL221054	Chandra Arya
52	0191AL221056	Chinshu Sharnagat
53	0191AL221057	Davis Wilson
54	0191AL221058	Gaurav Singh
55	0191AL221059	Harshda Wadode
56	0191AL221060	Harshita Dubey
57	0191AL221061	Hemant Rai
58	0191AL221062	Himanshu Bharti
59	0191AL221064	Jagdeesh Jayswal
60	0191AL221065	Kapil Sahu
61	0191AL221066	Karan Bisotiya
62	0191AL221067	Karan Kumar Kushwaha
63	0191AL221068	Karan Nagesh
64	0191AL221069	Karan Singh Rathour
65	0191AL221070	Karan Verma
66	0191AL221071	Kashish Panthi
67	0191AL221072	Keshav Nagwanshi
68	0191AL221073	Khushi Sagar
69	0191AL221074	Khustar Hussain
70	0191AL221075	Krati Jharbade
71	0191AL221076	Krishna Nema
72	0191AL221077	Kundan Kushwaha
73	0191AL221078	Lohitaksha
74	0191AL221079	Lucky Malviya
75	0191AL221080	Lucky Turkar
76	0191AL221081	Madhav Jagoliya
77	0191AL221082	Manas Kumar
78	0191AL221083	Manish Kumar Rai
79	0191AL221084	Manish Malviya
80	0191AL221085	Manoj Kumar Vaishya
81	0191AL221086	Md Kaif Khan
82	0191AL221087	Md Saif Ali
83	0191AL221088	Mithun Ahirwar
84	0191AL221089	Moh. Faiz Raza Qureshi
85	0191AL221090	Mohd Meraaz
86	0191AL221091	Mohd Zainul Khan
87	0191AL221092	Mohit Rahangdale
88	0191AL221093	Mohit Wagdre
89	0191AL221094	Monu Patel
90	0191AL221109	Pankaj Kumar
91	0191AL221110	Parth Mishra
92	0191AL221111	Piyush Dwivedi
93	0191AL221113	Prabhat Pandey
94	0191AL221114	Prajakta Gudadhe
95	0191AL221115	Pranay Dhandole
96	0191AL221116	Pranjal Singh
97	0191AL221117	Preetam Yadav




Director
 Technocrats Institute of Technology
 (Excellence)
 Amend Nagar, Bhopal

98	0191AL221119	Prince Mishra
99	0191AL221120	Priyanshu Kawdkar
100	0191AL221121	Priyanshu Tarsauliya
101	0191AL221134	Ramrudra Tiwari
102	0191AL221135	Raushan Ali
103	0191AL221136	Rimjhim Gopal Patidar
104	0191AL221137	Ripendra Kumar Yadav
105	0191AL221146	Roushan Kumar
106	0191AL221147	Rudresh Sharma
107	0191AL221148	Sachin Sisodiya
108	0191AL221149	Sahil
109	0191AL221150	Sakshi Nema
110	0191AL221151	Samarth Kumar Kuchya
111	0191AL221152	Sandip Verma
112	0191AL211003	Aayush Kumar Shrivastav
113	0191AL211005	Abhishek Jat
114	0191AL211006	Abhishek Kumar Sharma
115	0191AL211007	Abhishek Vishwakarma
116	0191AL211009	Abhitanshu Srivastav
117	0191AL211010	Adarsh Kushwaha
118	0191AL211011	Adil Qureshi
119	0191AL211012	Ajeet Raj
120	0191AL211013	Akash Choure
121	0191AL211014	Alisha Sheikh
122	0191AL211015	Aman Giri
123	0191AL211016	Aman Khavse
124	0191AL211017	Amit Kumar
125	0191AL211036	Avinash Sharma
126	0191AL211037	Ayush Dandotiya
127	0191AL211038	Ayush Kushwaha
128	0191AL211039	Ayush Patel
129	0191AL211040	Bharat
130	0191AL211041	Bhumika Gayakwad
131	0191AL211042	Bhupendra Patidar
132	0191AL211043	Bipin Kumar Sahu
133	0191AL211070	Harshit Karan
134	0191AL211071	Jay
135	0191AL211072	Junaid Ahmad
136	0191AL211073	Jyoti Singh
137	0191AL211074	Kanchan Kanase
138	0191AL201009	Aman Suryawanshi
139	0191AL201010	Aman Verma
140	0191AL201011	Anash Khan Mansoori
141	0191AL201014	Arvind Dhakad
142	0191AL201015	Ashlesha Banoriya
143	0191AL201016	Ayush Ranjan
144	0191AL201017	Ayush Soni
145	0191AL201018	Bhushan Naik
146	0191AL201019	Chandramani Borban
147	0191AL201020	Chhavi Kumar Kose



Director

Technocrats Institute of Technology
(Excellence)

Anand Nagar, Bhopal

148	0191AL201021	Chitresh Patle
149	0191AL201023	Kunal Kumar
150	0191AL201025	Mayur Khangar
151	0191AL201027	Md Lukman
152	0191AL201028	Md. Nehal Khan
153	0191AL201029	Mrinal Kumar
154	0191AL201030	Navin Mahale
155	0191AL201031	Nikhil Sharma
156	0191AL201032	Pankaj Kumar




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in PG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Manish Agrawal
HOD, CSE-AIML

Coordinator:

Ms. Ankita Sharma, Dept of CSE-AIML
Ms. Deepali Soni, Dept of CSE-AIML

Organizing Committee Members:

Mr. Raghvendra Shukla, Dept of CSE-AIML
Ms. Deepali Soni, Dept of CSE-AIML

ADDRESS FOR COMMUNICATION:

Dr. Manish Agarwal
Head of the Department, CSE-AIML Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE) BHOPAL



Seminar

10th October 2022

On

Research of Data Science and its futures

By

Mr. Chandan Kr. Singh
HP Enterprises, Hyderabad

Organized by
Department of CSE-AIML

Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751671, 2751679
E-mail: admission@technocratgroup.edu.in
Website: [www.https://technocratgroup.edu.in](https://technocratgroup.edu.in)

Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal





TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net

Department of Artificial Intelligence and Machine Learning

Ref. No.-TITE/CSE /2018 /8 /03

Date: 10.10.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Artificial Intelligence going to conduct following program:

Topic: Seminar on Research of Data Science and its futures

Venue: TITE Seminar Hall

Date: 10.10.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.

Head of Department

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

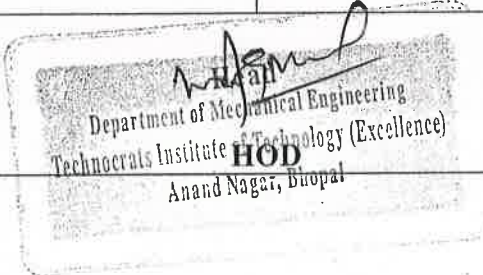
Affiliated To Rajeev Gandhi Pradyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.tifexcellence.net



Date: 01/10/2022

Proposal Letter for Workshop

Department	CSE-AIML		
Topic	Seminar on Research of Data Science and its futures by Mr. Chandan Kr. Singh, HP Enterprises, Hyderabad		
Purpose of Seminar	The seminar delves into the research of Data Science and its future prospects,, offering students insights into the evolving landscape and potential advancements in the field.		
Date	10/10/2022	Time	12:00 PM
Student	CSE-AIML		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mr. Chandan Kr. Singh	Business Analyst	HP Enterprises, Hyderabad	
 Coordinator	 HOD Department of Mechanical Engineering Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	 Director	
Remarks			



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of CSE-AIML

Seminar on Research of Data Science and its futures by Mr. Chandan Kr. Singh, HP Enterprises, Hyderabad

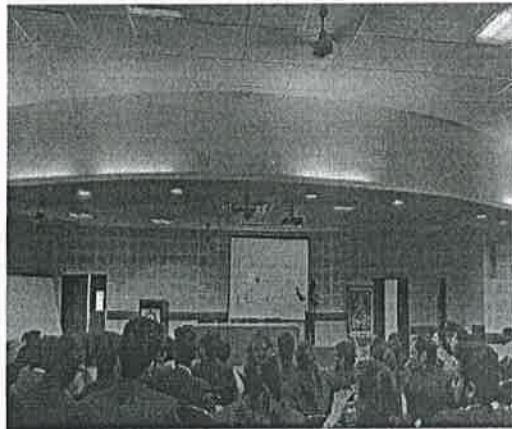
In the contemporary digital era, data is the cornerstone of innovation, development, and progress. The advent of Data Science has revolutionized the way we perceive, analyze, and utilize data to derive actionable insights. This seminar delves into the dynamic field of Data Science, exploring its current state, ongoing research trends, and the exciting possibilities it holds for the future.

Speaker Profile:

Mr. Chandan Kr. Singh brings a wealth of experience and expertise in the field of Data Science. As a seasoned professional at HP Enterprises, Hyderabad, he has spearheaded numerous data-driven projects, leveraging advanced analytics and machine learning techniques to drive business growth and innovation.

Agenda:

1. Introduction to Data Science
2. Evolution and Milestones
3. Current Research Trends
4. Applications and Impact
5. Future Prospects and Challenges



Seminar on Research of Data Science and its futures by Mr. Chandan Kr. Singh, HP Enterprises, Hyderabad

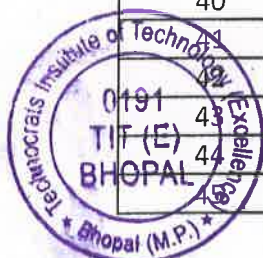



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

AIML

Seminar on Research of Data Science and its futures by Mr. Chandan Kr. Singh, HP Enterprises, Hyderabad

S.No.	Enrollment No	Name
1	0191AL221001	Aayushi Mukati
2	0191AL221002	Abhay Raj
3	0191AL221003	Abhishek Kushwaha
4	0191AL221004	Abhishek Pal
5	0191AL221005	Abhishek Singh
6	0191AL221007	Aditya Jayswal
7	0191AL221008	Aditya Kumar
8	0191AL221009	Aditya Kumar Singh
9	0191AL221010	Aditya Mehra
10	0191AL221011	Ajay Kushwaha
11	0191AL221012	Akash Yadav
12	0191AL221013	Akrati Nema
13	0191AL221014	Akrit Choudhary
14	0191AL221015	Aman Choudhary
15	0191AL221016	Aman Verma
16	0191AL221017	Amit Kumar
17	0191AL221018	Amit Vishwakarma
18	0191AL221019	Ananya Gupta
19	0191AL221020	Ananya Shukla
20	0191AL221021	Aniket Kumar Yadav
21	0191AL221022	Anil Mehra
22	0191AL221024	Aniruddha Yaduwanshi
23	0191AL221025	Anish Singh
24	0191AL221026	Anjali Gupta
25	0191AL221027	Ankit Dey
26	0191AL221028	Ankita Prajapati
27	0191AL221029	Ansh Gupta
28	0191AL221030	Ansh Sharma
29	0191AL221031	Anshika Gupta
30	0191AL221032	Anuj Rajput
31	0191AL221033	Anup Kumar
32	0191AL221034	Anushka Lowanshi
33	0191AL221035	Anvesh
34	0191AL221036	Arif Raja
35	0191AL221037	Arpit Borkar
36	0191AL221038	Arun Kumar Gupta
37	0191AL221039	Arun Rajoriya
38	0191AL221041	Ashu Tiwari
39	0191AL221042	Ashutosh Kumar Sen
40	0191AL221043	Ashwani Tiwari
41	0191AL221044	Atul Pardhi
42	0191AL221045	Avinash Raghuwanshi
43	0191AL221046	Avinash Sana
44	0191AL221047	Ayush Chourey
45	0191AL221048	Ayush Sahu




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

46	0191AL221049	Bhumika Patle
47	0191AL221050	Brajkishor Yadav
48	0191AL221051	Bulet Kumar
49	0191AL221052	Chandan Kumar Yadav
50	0191AL221053	Chandan Tale
51	0191AL221054	Chandra Arya
52	0191AL221056	Chinshu Sharnagat
53	0191AL221057	Davis Wilson
54	0191AL221058	Gaurav Singh
55	0191AL221090	Mohd Meraaz
56	0191AL221091	Mohd Zainul Khan
57	0191AL221092	Mohit Rahangdale
58	0191AL221093	Mohit Wagdre
59	0191AL221094	Monu Patel
60	0191AL221095	Mritunjay Bais
61	0191AL221096	Munna Chaurasia
62	0191AL221097	Muskan Chikane
63	0191AL221098	Muskan Pandole
64	0191AL221099	Naeem Ansari
65	0191AL221100	Naveen Bhagbole
66	0191AL221101	Nayasa Gupta
67	0191AL221102	Neelesh Thakur
68	0191AL221103	Neha Kumari
69	0191AL221104	Neha Malviya
70	0191AL221105	Nikhil Kushwaha
71	0191AL211005	Abhishek Jat
72	0191AL211006	Abhishek Kumar Sharma
73	0191AL211007	Abhishek Vishwakarma
74	0191AL211009	Abhitanshu Srivastav
75	0191AL211010	Adarsh Kushwaha
76	0191AL211011	Adil Qureshi
77	0191AL211012	Ajeet Raj
78	0191AL211013	Akash Choure
79	0191AL211017	Amit Kumar
80	0191AL211018	Amit Pawar
81	0191AL211019	Anand Prakash
82	0191AL211021	Anish
83	0191AL211022	Anjali Kumari
84	0191AL211023	Anjali Turkar
85	0191AL211024	Ankit
86	0191AL211025	Ankit Lowanshi
87	0191AL211027	Ankit Vishwakarma
88	0191AL211033	Aryan Chaurasia
89	0191AL211034	Ashish Gour
90	0191AL211035	Ashutosh Upadhyay
91	0191AL211036	Avinash Sharma
92	0191AL211037	Ayush Dandotiya
93	0191AL211038	Ayush Kushwaha
94	0191AL211039	Ayush Patel
95	0191AL211040	Bharat



96	0191AL211041	Bhumika Gayakwad
97	0191AL211042	Bhupendra Patidar
98	0191AL211085	Mayank Chourasia
99	0191AL211086	Mayur Dahake
100	0191AL211087	Md Afzal
101	0191AL211088	Md Ezaj
102	0191AL211090	Mousam Bathre
103	0191AL211091	Mukesh Kumar
104	0191AL211092	Mukul Panthi
105	0191AL211093	Naman Johri
106	0191AL211095	Neeraj Lodhi
107	0191AL211097	Nidhi Darwade
108	0191AL211098	Nikhil
109	0191AL211100	Nikita Patel
110	0191AL211101	Nikita Rathore
111	0191AL211102	Nishant Kumar Singh
112	0191AL211103	Nutan Kumar Sahu
113	0191AL211104	Palak
114	0191AL211105	Pankaj Sahu
115	0191AL211106	Parth Kabra
116	0191AL211107	Pawan Dwivedi
117	0191AL211109	Pooja Shrivastava
118	0191AL211110	Pooja Verma
119	0191AL211111	Pradeep Kushwaha
120	0191AL211112	Pradip Chauhan
121	0191AL211113	Pratik Verma
122	0191AL211114	Praveen Phulwar
123	0191AL211115	Prince Kumar
124	0191AL211116	Pritam Dongre
125	0191AL211118	Priyanka Parate
126	0191AL211119	Purvesh Bendale
127	0191AL211120	Rahul Kumar
128	0191AL211121	Rahul Prajapati
129	0191AL211122	Raj
130	0191AL211123	Raj Chandrawanshi
131	0191AL211125	Raj Sharma
132	0191AL211126	Raj Vishwakarma
133	0191AL211128	Rakhi Patel
134	0191AL211129	Raksha Soni
135	0191AL211130	Rani
136	0191AL211131	Ravi Singh
137	0191AL211132	Ritik Gupta
138	0191AL211133	Riyali Pushptode
139	0191AL211134	Riyansh Singh Thakur
140	0191AL211136	Roshni Kumari
141	0191AL211137	Sahil Ganeshwani
142	0191AL211138	Sahil Gupta
143	0191AL211139	Sahil Kushwaha
144	0191AL211140	Sakshi Dandhare
145	0191AL211141	Samiksha Rangare



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

146	0191AL211142	Sandeep Kumar Sahu
147	0191AL211143	Sanjay
148	0191AL211144	Sanskar Patel
149	0191AL211145	Sapna Patel
150	0191AL211146	Saraswati Varman
151	0191AL211147	Satyam
152	0191AL211148	Satyam Lodhi
153	0191AL211149	Saurav Prakash
154	0191AL211150	Shahil Chandra
155	0191AL211151	Shalani Kumari
156	0191AL211152	Shivam Farkare



Signature
Technocrats Institute of Technology
(Excellence)
Amund Nagar, Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence) Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutions

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Manish Agrawal
HOD, CSE-AIML

Coordinator:

Dr. Rekha Kaushik, Dept. of CSE-AIML

Organizing Committee Members:

Mr. Raghvendra Shukla, Dept of CSE-AIML
Mr. Deepali Soni, Dept of CSE-AIML

ADDRESS FOR COMMUNICATION:

Dr. Manish Agarwal
Head of the Department, CSE-AIML Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF
TECHNOLOGY (EXCELLENCE)
BHOPAL



Expert Lecture

9th November 2022

On

Recent trends and Research in Data Science

By

Prof. Saurabh Jain
UPES, Dehradun

Organized by

Department of CSE-AIML
Technocrats Group of Institutions (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751674 2751679

E-mail: admission@technocratsgroup.edu.in,
Website: www.technocratsgroup.edu.in

Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal





TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh.

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titeexcellence.net

Department of Artificial Intelligence and Machine Learning

Ref. No.-TITE/AL /2022 /10 /08

Date: 08.10.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Artificial Intelligence going to conduct following program:

Topic: Seminar on Research of Data Science and its futures

Venue: TITE Seminar Hall

Date: 9/11/2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.


HOD (AI/ML)
Head of Department
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

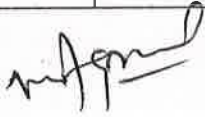
Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.tifexcellence.net



Date: 2/11/2022

Proposal Letter for Workshop

Department	CSEAIML		
Topic	Expert Lecture Recent trends and Research in Data Science By Prof. Saurabh Jain UPES Dehradun		
Purpose of Seminar	The expert lecture aims to explore recent trends and research in Data Science providing attendees with valuable insights into the evolving landscape of this field.		
Date	9/11/2022	Time	12:00 PM
Student	CSE		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Prof. Saurabh Jain	Professor	UPES Dehradun	
 Coordinator	 HOD	 Director	
Remarks			



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

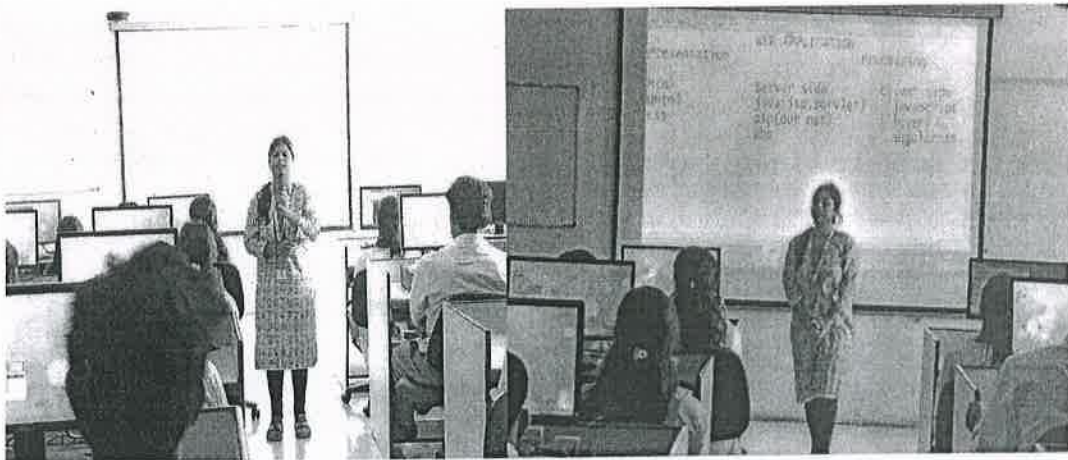
Department of CSE-AIML

Expert Lecture Recent trends and Research in Data Science By Prof. Saurabh Jain UPES Dehradun

Introduction: The University of Petroleum and Energy Studies (UPES), Dehradun, is pleased to present an expert lecture focusing on "Recent Trends and Research in Data Science" by Prof. Saurabh Jain. This lecture aims to delve into the cutting-edge developments, emerging trends, and innovative research in the field of data science, providing valuable insights to students, researchers, and industry professionals.

Topics of Discussion:

1. **Introduction to Data Science:** A brief overview of data science, its interdisciplinary nature, and its significance in today's data-driven world.
2. **Recent Trends in Data Science:** Exploring the latest trends and advancements in data science, including artificial intelligence, machine learning, deep learning, big data analytics, and predictive modeling.
3. **Applications of Data Science:** Discussing real-world applications of data science across various domains, such as healthcare, finance, e-commerce, cybersecurity, and smart cities.
4. **Challenges and Opportunities:** Identifying key challenges and opportunities in the field of data science, including data privacy, ethical considerations, talent acquisition, and business innovation.
5. **Research Directions:** Presenting current research directions and areas of interest in data science, highlighting ongoing research projects, academic collaborations, and industry partnerships.
6. **Case Studies:** Analyzing case studies of successful data science projects and research initiatives, showcasing innovative approaches, methodologies, and outcomes.
7. **Q&A Session:** An interactive Q&A session with Prof. Saurabh Jain, allowing participants to seek clarification, share insights, and engage in discussions on topics related to data science.



Expert Lecture Recent trends and Research in Data Science By Prof. Saurabh Jain UPES
Dehradun



Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Artificial Intelligence and Machine Learning

Expert Lecture Recent trends and Research in Data Science By Prof.
Saurabh Jain UPES Dehradun

S.No.	Enrollment No	Name
1	0191AL221002	Abhay Raj
2	0191AL221003	Abhishek Kushwaha
3	0191AL221004	Abhishek Pal
4	0191AL221005	Abhishek Singh
5	0191AL221007	Aditya Jayswal
6	0191AL221008	Aditya Kumar
7	0191AL221009	Aditya Kumar Singh
8	0191AL221010	Aditya Mehra
9	0191AL221011	Ajay Kushwaha
10	0191AL221012	Akash Yadav
11	0191AL221013	Akrati Nema
12	0191AL221014	Akrit Choudhary
13	0191AL221015	Aman Choudhary
14	0191AL221016	Aman Verma
15	0191AL221017	Amit Kumar
16	0191AL221018	Amit Vishwakarma
17	0191AL221019	Ananya Gupta
18	0191AL221020	Ananya Shukla
19	0191AL221021	Aniket Kumar Yadav
20	0191AL221022	Anil Mehra
21	0191AL221023	Animesh Rathore
22	0191AL221024	Aniruddha Yaduwanshi
23	0191AL221025	Anish Singh
24	0191AL221026	Anjali Gupta
25	0191AL221027	Ankit Dey
26	0191AL221028	Ankita Prajapati
27	0191AL221029	Ansh Gupta
28	0191AL221038	Arun Kumar Gupta
29	0191AL221039	Arun Rajoriya
30	0191AL221041	Ashu Tiwari
31	0191AL221042	Ashutosh Kumar Sen
32	0191AL221043	Ashwani Tiwari
33	0191AL221044	Atul Pardhi
34	0191AL221045	Avinash Raghuwanshi
35	0191AL221046	Avinash Sana
36	0191AL221047	Ayush Chourey
37	0191AL221048	Ayush Sahu
	0191AL221049	Bhumika Patle
	0191AL221050	Brajkishor Yadav
	0191AL221051	Bulet Kumar
	0191AL221052	Chandan Kumar Yadav
	0191AL221053	Chandan Tale



[Handwritten signature]

Director
Technocrats Institute of Technology
(Excellence)
Mohali, Punjab

43	0191AL221054	Chandra Arya
44	0191AL221056	Chinshu Sharnagat
45	0191AL221057	Davis Wilson
46	0191AL221058	Gaurav Singh
47	0191AL221059	Harshda Wadode
48	0191AL221060	Harshita Dubey
49	0191AL221061	Hemant Rai
50	0191AL221062	Himanshu Bharti
51	0191AL221064	Jagdeesh Jayswal
52	0191AL221065	Kapil Sahu
53	0191AL221066	Karan Bisotiya
54	0191AL221067	Karan Kumar Kushwaha
55	0191AL221068	Karan Nagesh
56	0191AL221069	Karan Singh Rathour
57	0191AL221070	Karan Verma
58	0191AL221071	Kashish Panthi
59	0191AL221072	Keshav Nagwanshi
60	0191AL221073	Khushi Sagar
61	0191AL221074	Khustar Hussain
62	0191AL221075	Krati Jharbade
63	0191AL221076	Krishna Nema
64	0191AL221077	Kundan Kushwaha
65	0191AL221078	Lohitaksha
66	0191AL221079	Lucky Malviya
67	0191AL221080	Lucky Turkar
68	0191AL221081	Madhav Jagoliya
69	0191AL221082	Manas Kumar
70	0191AL221083	Manish Kumar Rai
71	0191AL221084	Manish Malviya
72	0191AL221085	Manoj Kumar Vaishya
73	0191AL221086	Md Kaif Khan
74	0191AL221087	Md Saif Ali
75	0191AL211006	Abhishek Kumar Sharma
76	0191AL211007	Abhishek Vishwakarma
77	0191AL211009	Abhitanshu Srivastav
78	0191AL211010	Adarsh Kushwaha
79	0191AL211011	Adil Qureshi
80	0191AL211012	Ajeet Raj
81	0191AL211013	Akash Choure
82	0191AL211014	Alisha Sheikh
83	0191AL211015	Aman Giri
84	0191AL211016	Aman Khavse
85	0191AL211017	Amit Kumar
86	0191AL211018	Amit Pawar
87	0191AL211019	Anand Prakash
88	0191AL211021	Anish
89	0191AL211022	Anjali Kumari
90	0191AL211023	Anjali Turkar
91	0191AL211024	Ankit
92	0191AL211025	Ankit Lowanshi




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

93	0191AL211027	Ankit Vishwakarma
94	0191AL211029	Anshik Jaiswal
95	0191AL211030	Anuj Khare
96	0191AL211031	Anuj Singh
97	0191AL211032	Anushka Chourasia
98	0191AL211033	Aryan Chaurasia
99	0191AL211034	Ashish Gour
100	0191AL211035	Ashutosh Upadhyay
101	0191AL211036	Avinash Sharma
102	0191AL211037	Ayush Dandotiya
103	0191AL211038	Ayush Kushwaha
104	0191AL211039	Ayush Patel
105	0191AL211040	Bharat
106	0191AL211041	Bhumika Gayakwad
107	0191AL211042	Bhupendra Patidar
108	0191AL211043	Bipin Kumar Sahu
109	0191AL211044	Brajesh Bhagbole
110	0191AL211045	Deepak
111	0191AL211046	Deepak Kewat
112	0191AL201001	Aadity Mahala
113	0191AL201002	Aashish Arya
114	0191AL201003	Aastha Singh
115	0191AL201004	Abhinav Nema
116	0191AL201006	Ahzam Anas
117	0191AL201007	Akshat Soni
118	0191AL201008	Aman
119	0191AL201009	Aman Suryawanshi
120	0191AL201010	Aman Verma
121	0191AL201011	Anash Khan Mansoori
122	0191AL201014	Arvind Dhakad
123	0191AL201015	Ashlesha Banoriya
124	0191AL201016	Ayush Ranjan
125	0191AL201017	Ayush Soni
126	0191AL201018	Bhushan Naik
127	0191AL201019	Chandramani Borban
128	0191AL201020	Chhavi Kumar Kose
129	0191AL201021	Chitresh Patle
130	0191AL201023	Kunal Kumar
131	0191AL201025	Mayur Khangar
133	0191AL201027	Md Lukman
134	0191AL201028	Md. Nehal Khan
135	0191AL201029	Mrinal Kumar
136	0191AL201030	Navin Mahale
137	0191AL201031	Nikhil Sharma
138	0191AL201032	Pankaj Kumar
139	0191AL201033	Prabhash Ranjan
	0191AL201035	Pranjali Sable
141	0191AL201037	Prathu Awasthi
142	0191AL201038	Radha Raman
143	0191AL201039	Rajnish Hingve



[Handwritten signature]

Director
Technocrats Institute of Technology
(Excellence)

144	0191AL201040	Rishabh Dangi
145	0191AL201041	Rishu Katiyar
146	0191AL201042	Ritik Baghel
147	0191AL201043	Rituraj Choudhary
148	0191AL201045	Rohan Saini
149	0191AL201046	Ruchi Borban
150	0191AL201047	Rupesh Ghugal
151	0191AL201049	Satyam Kumar
152	0191AL201050	Shoheb Khan
153	0191AL201051	Shriya Mishra
154	0191AL201052	Shruti Shukla
155	0191AL201053	Shubham Adarsh
156	0191AL201054	Shyam Sunder Dhakad
157	0191AL201055	Somil Singh Parihar
158	0191AL201057	Suryakant Dubey
159	0191AL201058	Swapnil
160	0191AL201059	Vaibhav Gangil
161	0191AL201060	Vishal Kumar
162	0191AL201061	Vishal Kumar Rajbhar
163	0191AL201062	Vishal Thakur




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutes

Smt. Sadhna Karsoliya
Hon'ble Chairperson

Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman

Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.

Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Rajesh Boghey
HOD, Computer Science and Engineering

Coordinator:

Ms. Krati Jain, Dept of CSE
Ms. Monika Raghuwanshi, Dept of CSE

Organizing Committee Members:

Ms. Aditi Purohit, Dept of CSE
Ms. Vijayata Raikwar, Dept of CSE

ADDRESS FOR COMMUNICATION:

Dr. Rajesh Boghey
Head of the Department, CSE Department
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE) BHOPAL



Expert Lecture

On

Recent Trends and Research in Big Data 17th November 2022

By

Atul Berve
(Assoc. Prof.)

Shri Vashnavi University, Ujjain

Organized by
**Department of Computer Science
& Engineering**

Technocrats Group of Institutes (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh India

Phone: +91 755 2751671 2751673

E-mail: admission@technocratsgroup.edu.in

Website: www.technocratsgroup.edu.in

Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal





TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net



Department of Computer Science Engineering

Ref. No.-TITE/CSE /2022 /11 /15

Date: 15.11.2022

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Computer Science Engineering going to conduct following program:

Topic: Expert Lecture on Recent trends and Research in Big Data by Atul Berve

Venue: TITE Seminar Hall .

Date: 17.11.2022

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.


Head of Department
Computer Science & Engineering
TIT (Excellence), Bhopal

Copy to:

1 Director for kind information

2 Academic Cell

3 All HOD for needful




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.tifexcellence.net

Date: 03/11/2022

Proposal Letter for Workshop

Department	Computer Science Engineering		
Topic	Expert Lecture on Recent trends and Research in Big Data by Atul Berve, Assoc. Prof., Shri Vashnavi University, Ujjain		
Purpose of Seminar	The expert lecture aims to delve into recent trends and research in Big Data, offering students valuable insights into the latest advancements and potential applications in the field.		
Date	17/11/2022	Time	12:00 PM
Student	CSE		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		

Industry/Academia Official Details

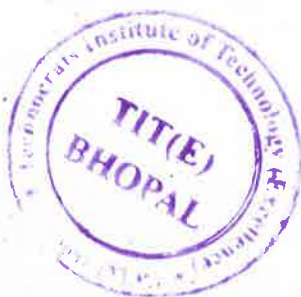
Name	Designation	Organization
Atul Berve	Assoc. Prof	Shri Vashnavi University, Ujjain

Coordinator

Head of Department
Computer Science & Engineering
TIT (Excellence), Bhopal

Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Remarks



Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of Computer Science & Engineering

17-11-2022

Expert Lecture on Recent trends and Research in Big Data by Atul Berve, Assoc. Prof., Shri Vashnavi University, Ujjain

Introduction: Join us for an illuminating Expert Lecture on Recent Trends and Research in Big Data presented by Atul Berve. This lecture is designed to provide attendees with deep insights into the latest developments, emerging trends, and groundbreaking research in the realm of big data. Whether you're a student, researcher, or industry professional, this lecture promises to offer valuable perspectives and opportunities to engage with cutting-edge concepts in the field of big data.

Topics:

1. **Introduction to Big Data:** An overview of big data, its definition, characteristics, and significance in today's digital age.
2. **Evolution of Big Data Technologies:** Tracking the evolution of big data technologies, from traditional data management systems to modern distributed computing frameworks like Hadoop, Spark, and Flink.
3. **Recent Trends in Big Data:** Exploring the latest trends and advancements in big data, including real-time analytics, edge computing, streaming data processing, and the Internet of Things (IoT).
4. **Applications of Big Data:** Discussing diverse applications of big data across various industries, such as healthcare, finance, retail, telecommunications, and transportation.
5. **Challenges and Opportunities:** Identifying key challenges and opportunities in the field of big data, including data quality issues, privacy concerns, scalability challenges, and talent shortages.
6. **Research Directions:** Presenting current research directions and areas of interest in big data, including machine learning algorithms for big data analytics, graph processing, and data privacy-preserving techniques.
7. **Case Studies:** Analyzing case studies of successful big data projects and research initiatives, showcasing innovative approaches, methodologies, and outcomes.
8. **Q&A Session:** An interactive Q&A session with Atul Berve, allowing participants to seek clarification, share insights, and engage in discussions on topics related to big data.

Expert Lecture on Recent trends and Research in Big Data by Atul Berve



Director
Technocrats Institute of Technology,
(Excellence)
Anand Nagar, Bhopal

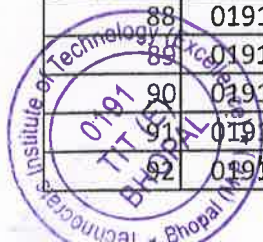
Computer Science and Engineering

	2022-23	Expert Lecture on Recent trends and Research in Big Data by Atul Berve, Assoc. Prof., Shri Vashnavi University, Ujjain	189
S.No.	Enrollment No	Name	Dept.
1	0191CS221003	Aanshu Patel	CSE
2	0191CS221004	Abhay Gupta	CSE
3	0191CS221005	Abhay Kumar Rawat	CSE
4	0191CS221006	Abhay Patel	CSE
5	0191CS221007	Abhi Sharma	CSE
6	0191CS221008	Abhinav Kumar	CSE
7	0191CS221009	Abhinav Nayak	CSE
8	0191CS221010	Abhiraj Meena	CSE
9	0191CS221011	Abhishek	CSE
10	0191CS221012	Abhishek Dubey	CSE
11	0191CS221013	Abhishek Gupta	CSE
12	0191CS221014	Abhishek Kumar	CSE
13	0191CS221015	Abhishek Kumar	CSE
14	0191CS221016	Abrar Ahmad	CSE
15	0191CS221017	Adarsh Choudhary	CSE
16	0191CS221018	Adarsh Kumar	CSE
17	0191CS221019	Adarsh Kumar Shukla	CSE
18	0191CS221020	Aditya Kokashe	CSE
19	0191CS221021	Aditya Kumar	CSE
20	0191CS221022	Aditya Kumar Singh	CSE
21	0191CS221023	Aditya Kumar Singh	CSE
22	0191CS221024	Aditya Raj	CSE
23	0191CS221025	Aditya Rathore	CSE
24	0191CS221026	Aditya Sharad Sharma	CSE
25	0191CS221027	Akash Kushwaha	CSE
26	0191CS221028	Akshat Gour	CSE
27	0191CS221029	Alfiya Khan	CSE
28	0191CS221030	Aman Kumar Rao	CSE
29	0191CS221031	Aman Kumar Sharma	CSE
30	0191CS221032	Aman Mishra	CSE
31	0191CS221033	Amandeep Kumar	CSE
32	0191CS221034	Anajani Kumar	CSE
33	0191CS221035	Aniruddha Samdariya	CSE
34	0191CS221036	Ankit Kumar	CSE
35	0191CS221037	Ankit Noneriya	CSE
36	0191CS221038	Ansh Agrawal	CSE
37	0191CS221039	Ansh Jain	CSE
38	0191CS221040	Anshi Sharma	CSE
39	0191CS221041	Anshul Chourasiya	CSE
40	0191CS221043	Anuj Kumar	CSE
41	0191CS221044	Anurag Singh Chandel	CSE
42	0191CS221045	Anushka Jain	CSE



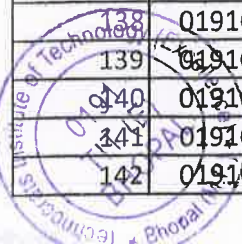

 Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

43	0191CS221046	Arbaz Khan	CSE
44	0191CS221047	Archita Gupta	CSE
45	0191CS221048	Arin Sharma	CSE
46	0191CS221049	Arpit Kumar Sen	CSE
47	0191CS221050	Aryan Tiwari	CSE
48	0191CS221051	Ashif Khan	CSE
49	0191CS221052	Astha Patairiya	CSE
50	0191CS221053	Astha Singh	CSE
51	0191CS221054	Atiquer Rahman	CSE
52	0191CS221055	Atul Ayush	CSE
53	0191CS221056	Ayaan Khan	CSE
54	0191CS221057	Ayush Dilip Magarde	CSE
55	0191CS221058	Ayush Kumar	CSE
56	0191CS221059	Ayush Kumar Sao	CSE
57	0191CS221060	Ayush Mishra	CSE
58	0191CS221061	Ayush Mishra	CSE
59	0191CS221062	Badal Kumar	CSE
60	0191CS221063	Badal Raj	CSE
61	0191CS221064	Bhagwati Verman	CSE
62	0191CS221065	Binit Kumar Pandey	CSE
63	0191CS221066	Deepa Kushwaha	CSE
64	0191CS221067	Deepak Goswami	CSE
65	0191CS221068	Deepak Kumar Jaiswal	CSE
66	0191CS221069	Deepesh Puri	CSE
67	0191CS221070	Dev Prakash Pandey	CSE
68	0191CS221071	Devansh Dixit	CSE
69	0191CS221072	Devarshi Mishra	CSE
70	0191CS221073	Devendra Singh	CSE
71	0191CS221074	Devraj Singh	CSE
72	0191CS221075	Dheeraj Kumar	CSE
73	0191CS221076	Dinbandhu Bhardwaj	CSE
74	0191CS221077	Divya Jaiswal	CSE
75	0191CS221078	Divyam Gupta	CSE
76	0191CS221079	Dixit	CSE
77	0191CS221080	Fahad Ali	CSE
78	0191CS221081	Gayatri Sahu	CSE
79	0191CS221083	Gulshan Kumar	CSE
80	0191CS221084	Gupta Bhoomika Sandeep	CSE
81	0191CS221085	Harish Dangi	CSE
82	0191CS221086	Harsh Kumar Dubey	CSE
83	0191CS221087	Harsh Tiwari	CSE
84	0191CS221088	Harsh Uikey	CSE
85	0191CS221089	Harshal Choudhary	CSE
86	0191CS221090	Harshit Anandd	CSE
87	0191CS221091	Harshit Sharma	CSE
88	0191CS221092	Harshit Shrivastava	CSE
89	0191CS221093	Harshit Tyagi	CSE
90	0191CS221094	Harshita Jaiswal	CSE
91	0191CS221095	Harshpal Gautam	CSE
92	0191CS221096	Harshu Singh	CSE




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

93	0191CS221097	Himanshu Kumar	CSE
94	0191CS221098	Indresh Kumar Shah	CSE
95	0191CS221099	Ishan Shrivastava	CSE
96	0191CS221100	Jay Raj	CSE
97	0191CS221101	Kapil Singh Rajput	CSE
98	0191CS221102	Kartik Upadhyay	CSE
99	0191CS221103	Kashish Raghuwanshi	CSE
100	0191CS221104	Kavyanjali Gahlot	CSE
101	0191CS221105	Khushbu Pushptode	CSE
102	0191CS221106	Khushi Sharma	CSE
103	0191CS221107	Kripa Shankar Mahto	CSE
104	0191CS221108	Krishna Kushwaha	CSE
105	0191CS221109	Kritika Singh	CSE
106	0191CS221110	Kuldeep Nokhwal	CSE
107	0191CS221111	Kumar Anjaneya	CSE
108	0191CS221115	Madhav Sinha	CSE
109	0191CS221116	Manish Kumar Shah	CSE
110	0191CS221117	Manish Malviy	CSE
111	0191CS221118	Mansi Rajput	CSE
112	0191CS221119	Mansi Tiwari	CSE
113	0191CS221120	Mantu Kumar	CSE
114	0191CS221121	Mayank Gautam	CSE
115	0191CS221122	Mayank Kaundilya	CSE
116	0191CS221123	Mayur Malviya	CSE
117	0191CS221124	Md Akil Ali	CSE
118	0191CS221125	Md Arman Khan	CSE
119	0191CS221126	Md Irshad Ansari	CSE
120	0191CS211002	Aaryan Morle	CSE
121	0191CS211003	Aashish Patle	CSE
122	0191CS211004	Aashu Kumar	CSE
123	0191CS211005	Aayush Waghamare	CSE
124	0191CS211006	Abhimanyu Singh Baghel	CSE
125	0191CS211007	Abhishek Jaiswal	CSE
126	0191CS211009	Abhishek Lodhi	CSE
127	0191CS211010	Abhishek Ojha	CSE
128	0191CS211011	Adarsh Patel	CSE
129	0191CS211012	Aditya Kumar	CSE
130	0191CS211013	Aditya Pandey	CSE
131	0191CS211014	Aditya Sharma	CSE
132	0191CS211015	Aditya Singh Baghel	CSE
133	0191CS211016	Aditya Soudagar	CSE
134	0191CS211017	Adnan Anas	CSE
135	0191CS211019	Akash Nema	CSE
136	0191CS211020	Akash Patel	CSE
137	0191CS211021	Alok Rawat	CSE
138	0191CS211025	Aman Kumar Gupta	CSE
139	0191CS211026	Aman Nagar	CSE
140	0191CS211027	Aman Patel	CSE
141	0191CS211028	Aman Prakash	CSE
142	0191CS211029	Aman Singh Rajawat	CSE




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

143	0191CS211030	Amber Manglani	CSE
144	0191CS211031	Amit Kumar	CSE
145	0191CS211032	Anand Kushwaha	CSE
146	0191CS211033	Anand Singh	CSE
147	0191CS211034	Anand Soni	CSE
148	0191CS211035	Ananya Paul	CSE
149	0191CS211036	Aneshwari Rao Pahade	CSE
150	0191CS211037	Angila Khan	CSE
151	0191CS201132	Ravi Kumar Singh	CSE
152	0191CS201133	Rishabh Bohare	CSE
153	0191CS201136	Ritik Pathade	CSE
154	0191CS201137	Ritik Pradhan	CSE
155	0191CS201138	Ritika Verma	CSE
156	0191CS201140	Rupesh Dwivedi	CSE
157	0191CS201141	Sachin Kumar	CSE
158	0191CS201142	Sachin Kumar	CSE
159	0191CS201143	Sachin Raj	CSE
160	0191CS201144	Sachin Singh Rajawat	CSE
161	0191CS201145	Sachin Yadav	CSE
162	0191CS201147	Saket Kourav	CSE
163	0191CS201148	Salonee	CSE
164	0191CS201149	Samiksha	CSE
165	0191CS201151	Sandeep Kumar Sahu	CSE
166	0191CS201152	Sandesh Dubey	CSE
167	0191CS201153	Sanskar Upadhyay	CSE
168	0191CS201154	Satish Kumar Gupta	CSE
169	0191CS201155	Satish Kumar Yadav	CSE
170	0191CS201156	Satyam	CSE
171	0191CS201157	Satyam Waghade	CSE
172	0191CS201158	Shesh Mani Tripathi	CSE
173	0191CS201159	Shivam Kumar Singh	CSE
174	0191CS201160	Shivani Shukla	CSE
175	0191CS201161	Shivani Surariya	CSE
176	0191CS201162	Shivanshu Kumar Singh	CSE
177	0191CS201163	Shreyash Rajoria	CSE
178	0191CS201164	Shubham Singh	CSE
179	0191CS201165	Shubham Thakur	CSE
180	0191CS201166	Shweta Singh	CSE
181	0191CS201167	Shyam Parmar	CSE
182	0191CS201168	Soham Bharti	CSE
183	0191CS201169	Subaan Imam	CSE
184	0191CS201174	Tarun Singh	CSE
185	0191CS201176	Ujjawal Kumar	CSE
186	0191CS201178	Unnati Rawat	CSE
187	0191CS201179	Vaibhav Tiwari	CSE
188	0191CS201180	Vaishnavi Zode	CSE
189	0191CS201181	Veerendra Ahirwar	CSE




 Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal



ABOUT THE INSTITUTE

Technocrats Institute of Technology (Excellence), Bhopal, is one of the premier institutes of Madhya Pradesh. This is an educational institute which is known in central India for imparting quality & value-based education since 2007. This institute was started with a clear vision to develop the institute into a center of excellence in engineering education in the country with global standards. The institute is affiliated to Rajiv Gandhi Technical University, Bhopal for engineering program. The institute is located in Anand Nagar, Raisen Road, Bhopal.

The institute offers six courses at undergraduate level leading to bachelor's degree, B.Tech. in Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical Engineering, Mechanical Engineering and CSE (Artificial Intelligence & Machine Learning) disciplines. Apart from these courses, institute also offers admissions in master's degree, M.Tech. in Computer Science & Engineering, Construction Technology & Management and CSE (Artificial Intelligence & Machine Learning), Master of Computer Application (MCA) & Master of Business Administration (MBA). Presently the total intake is 600 in UG courses and 450 in PG courses.

Chief Patrons:

Dr. Ramraj Karsoliya
Founder & Chairman
Technocrats Group of Institutes

Smt. Sadhna Karsoliya
Hon'ble Chairperson
Technocrats Group of Institutions, Bhopal

Patrons:

Mr. Saurabh Karsoliya
Hon'ble Vice Chairman
Technocrats Group of Institutions, Bhopal

Dr. Surabhi K. Sharma
Hon'ble M.D.
Technocrats Group of Institutions, Bhopal

Advisory Committee:

Dr. K. K. Dwivedi
Director, TIT (Excellence), Bhopal

Dr. Rajesh Boghey
HOD, CSE

Coordinator:

Ms. Deepali Soni, Dept of AIML
Mr. Yusuf Khan, Dept of AIML

Organizing Committee Members:

Dr. Rekha Koushik, Dept of CSE
Mr. Raghendra Shukla, Dept of CSE

ADDRESS FOR COMMUNICATION:

Dr. Rajesh Boghey
Head of the Department, CSE
Technocrats Institute of Technology (Excellence),
Bhopal

TECHNOCRATS INSTITUTE OF

TECHNOLOGY (EXCELLENCE), BHOPAL



Expert Lecture

On

Research in IOT Application

13th - January, 2023

By

Mr. Gourav Sharma
(Expert And Trainer),
CRISP Bhopal

Organized by

Department of Computer Science
& Engineering

Technocrats Group of Institutes (Excellence)
Technocrats Group Campus Anand Nagar,
BHEL Bhopal-462021 Madhya Pradesh, India

Phone: +91 755 2751671, 2751679

E-mail: admission@technocratgroup.edu.in

Website: www.https://technocratgroup.edu.in

Director

Technocrats Institute of Technology
(Excellence)

Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net

Department of Computer Science Engineering

Ref. No.-TITE/CSE /2023 /01 /11

Date: 11.01.2023

CIRCULAR

All Students, Faculty members & Non Teaching staff are informed that Department of Computer Science Engineering going to conduct following program:

Topic: Expert lecture on Research in IOT Application

Venue: TITE Seminar Hall

Date: 13.01.2023

The above program is beneficial for enhancing the academic skills for faculties and students of whole department.

All Interested may attend the program.


Head of Department
Computer Science & Engineering
TIT (Excellence), Bhopal

Copy to:

- 1 Director for kind information
- 2 Academic Cell
- 3 All HOD for needful




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)

(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

Approved By AICTE New Delhi & Govt. of Madhya Pradesh

Affiliated To Rajeev Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Anand Nagar Post Piplani, BHEL, Bhopal-21, Ph. No.- 0755-2751801 Fax- 0755-2751679 website: www.titexcellence.net



Date: 03/01/23

Proposal Letter for Workshop

Department	CSE		
Topic	Expert lecture on Research in IOT Application by Mr. Gourav Sharma (Expert And Trainer), CRISP Bhopal		
Purpose of Seminar	The purpose of the expert lecture on Research in IoT Applications by Mr. Gourav Sharma is to provide insights and guidance on leveraging IoT technology for innovative research applications.		
Date	13/01/23	Time	12:00 PM
Student	CSE		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mr. Gourav Sharma	Expert And Trainer	CRISP Bhopal	
 Coordinator	 Head of Department Civil Engineering TIT (Excellence), Bhopal	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

Department of Computer Science & Engineering

13-01-2023

Expert lecture on Research in IOT Application by Mr. Gourav Sharma (Expert And Trainer), CRISP Bhopal

Introduction:

The convergence of technology and connectivity has brought forth a paradigm shift in the way we perceive and interact with the world around us. One of the most profound manifestations of this convergence is the Internet of Things (IoT). Today, we have the privilege of hosting Mr. Gourav Sharma, an esteemed expert and trainer in the field, to delve into the realm of IoT applications and research.

About Mr. Gourav Sharma:

Mr. Gourav Sharma is a visionary in the domain of IoT, boasting extensive experience and expertise. As an educator and mentor, he has guided numerous individuals and organizations towards harnessing the potential of IoT for innovation and advancement. With a deep understanding of both theoretical frameworks and practical implementations, Mr. Sharma stands as a beacon of knowledge in this dynamic field.

Key Topics Covered:

- Fundamentals of IoT:** Mr. Sharma commenced the lecture by elucidating the fundamental concepts underlying IoT, providing attendees with a comprehensive understanding of its architecture and principles.
- IoT Applications Across Industries:** Delving into real-world applications, Mr. Sharma highlighted the diverse range of industries benefiting from IoT integration. From healthcare and agriculture to manufacturing and transportation, IoT has catalyzed transformative changes, optimizing processes and enhancing efficiency.
- Research Opportunities in IoT:** Recognizing the burgeoning scope for innovation, Mr. Sharma emphasized the vast array of research opportunities within the realm of IoT. Whether exploring novel communication protocols, developing robust security mechanisms, or devising advanced data analytics techniques, the potential for groundbreaking research in IoT is virtually limitless.
- Challenges and Solutions:** While acknowledging the immense promise of IoT, Mr. Sharma also underscored the challenges associated with its implementation, ranging from interoperability issues to security concerns. However, he reassured attendees by elucidating potential solutions and best practices to mitigate these challenges effectively.
- Future Trends and Prospects:** Anticipating the trajectory of IoT development, Mr. Sharma offered insights into emerging trends and future prospects. From the proliferation of edge computing to the advent of 5G networks, attendees gained invaluable foresight into the evolving landscape of IoT technology.

Conclusion:

In conclusion, the expert lecture on research in IoT applications by Mr. Gourav Sharma proved to be an enlightening and enriching experience for all attendees. Through his profound knowledge, engaging delivery, and visionary outlook, Mr. Sharma succeeded in igniting a passion for exploration and innovation in the realm of IoT. As we embark on our respective journeys, armed with newfound insights and inspiration, we express our gratitude to Mr. Sharma for his invaluable contributions to our collective understanding of IoT research and its transformative potential.



TECHNICAL Institute of Technology
(Excellence)
Anand Nagar, Bhopal



Expert lecture on Research in IOT Application by Mr. Gourav Sharma




Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bhopal

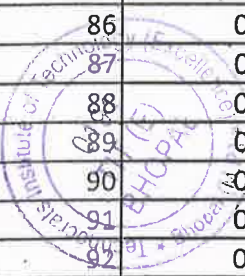
Computer Science and Engineering

2022-23	Expert lecture on Research in IOT Application by Mr. Gourav Sharma (Expert And Trainer), CRISP Bhopal	134	CSE
S.No.	Enrollment No	Name	Dept.
1	0191CS221002	Aamin Khan	CSE
2	0191CS221003	Aanshu Patel	CSE
3	0191CS221004	Abhay Gupta	CSE
4	0191CS221005	Abhay Kumar Rawat	CSE
5	0191CS221006	Abhay Patel	CSE
6	0191CS221007	Abhi Sharma	CSE
7	0191CS221008	Abhinav Kumar	CSE
8	0191CS221009	Abhinav Nayak	CSE
9	0191CS221010	Abhiraj Meena	CSE
10	0191CS221011	Abhishek	CSE
11	0191CS221012	Abhishek Dubey	CSE
12	0191CS221013	Abhishek Gupta	CSE
13	0191CS221014	Abhishek Kumar	CSE
14	0191CS221015	Abhishek Kumar	CSE
15	0191CS221016	Abrar Ahmad	CSE
16	0191CS221017	Adarsh Choudhary	CSE
17	0191CS221018	Adarsh Kumar	CSE
18	0191CS221019	Adarsh Kumar Shukla	CSE
19	0191CS221020	Aditya Kokashe	CSE
20	0191CS221021	Aditya Kumar	CSE
21	0191CS221022	Aditya Kumar Singh	CSE
22	0191CS221023	Aditya Kumar Singh	CSE
23	0191CS221024	Aditya Raj	CSE
24	0191CS221025	Aditya Rathore	CSE
25	0191CS221026	Aditya Sharad Sharma	CSE
26	0191CS221031	Aman Kumar Sharma	CSE
27	0191CS221032	Aman Mishra	CSE
28	0191CS221033	Amandeep Kumar	CSE
29	0191CS221034	Anajani Kumar	CSE
30	0191CS221035	Aniruddha Samdariya	CSE
31	0191CS221036	Ankit Kumar	CSE
32	0191CS221037	Ankit Noneriya	CSE
33	0191CS221038	Ansh Agrawal	CSE
34	0191CS221039	Ansh Jain	CSE
35	0191CS221040	Anshi Sharma	CSE
36	0191CS221041	Anshul Chourasiya	CSE
37	0191CS221043	Anuj Kumar	CSE
38	0191CS221044	Anurag Singh Chandel	CSE
39	0191CS221045	Anushka Jain	CSE
40	0191CS221046	Arbaz Khan	CSE
41	0191CS221047	Archita Gupta	CSE
42	0191CS221048	Arin Sharma	CSE
43	0191CS221058	Ayush Kumar	CSE




Director
 Technocrats Institute of Technology
 (Excellence)
 Anand Nagar, Bhopal

44	0191CS221059	Ayush Kumar Sao	CSE
45	0191CS221060	Ayush Mishra	CSE
46	0191CS221061	Ayush Mishra	CSE
47	0191CS221062	Badal Kumar	CSE
48	0191CS221063	Badal Raj	CSE
49	0191CS221064	Bhagwati Verman	CSE
50	0191CS221065	Binit Kumar Pandey	CSE
51	0191CS221066	Deepa Kushwaha	CSE
52	0191CS221067	Deepak Goswami	CSE
53	0191CS221068	Deepak Kumar Jaiswal	CSE
54	0191CS211001	Aakrati Barsaiyan	CSE
55	0191CS211002	Aaryan Morle	CSE
56	0191CS211003	Aashish Patle	CSE
57	0191CS211004	Aashu Kumar	CSE
58	0191CS211005	Aayush Waghmare	CSE
59	0191CS211006	Abhimanyu Singh Baghel	CSE
60	0191CS211007	Abhishek Jaiswal	CSE
61	0191CS211009	Abhishek Lodhi	CSE
62	0191CS211010	Abhishek Ojha	CSE
63	0191CS211011	Adarsh Patel	CSE
64	0191CS211012	Aditya Kumar	CSE
65	0191CS211013	Aditya Pandey	CSE
66	0191CS211014	Aditya Sharma	CSE
67	0191CS211021	Alok Rawat	CSE
68	0191CS211022	Aman Dwivedi	CSE
69	0191CS211023	Aman Kumar	CSE
70	0191CS211024	Aman Kumar Ambasta	CSE
71	0191CS211025	Aman Kumar Gupta	CSE
72	0191CS211026	Aman Nagar	CSE
73	0191CS211027	Aman Patel	CSE
74	0191CS211028	Aman Prakash	CSE
75	0191CS211029	Aman Singh Rajawat	CSE
76	0191CS211030	Amber Manglani	CSE
77	0191CS211031	Amit Kumar	CSE
78	0191CS211032	Anand Kushwaha	CSE
79	0191CS211033	Anand Singh	CSE
80	0191CS211034	Anand Soni	CSE
81	0191CS211035	Ananya Paul	CSE
82	0191CS211039	Ankit Kumar	CSE
83	0191CS211040	Ankit Patel	CSE
84	0191CS211041	Ankur Verma	CSE
85	0191CS211042	Anmol Vishwakarma	CSE
86	0191CS211043	Anshul Rai	CSE
87	0191CS211044	Anshul Lodhi	CSE
88	0191CS211045	Anurag Kumar Gautam	CSE
89	0191CS211046	Arnold Kerketta	CSE
90	0191CS201003	Abhimanyu Singh Charak	CSE
91	0191CS201004	Abhishek Chaturvedi	CSE
92	0191CS201005	Abhishek Pawar	CSE
93	0191CS201007	Abhishek Singh	CSE



94	0191CS201008	Achal Kumar Anand	CSE
95	0191CS201009	Adarsh Kumar Gautam	CSE
96	0191CS201010	Adarsh Mishra	CSE
97	0191CS201012	Aditya Jain	CSE
98	0191CS201013	Aditya Maheshwari	CSE
99	0191CS201014	Aditya Singh	CSE
100	0191CS201015	Akash Keer	CSE
101	0191CS201016	Akhil Ahirwar	CSE
102	0191CS201017	Akshat Singh Baghel	CSE
103	0191CS201018	Akshay Pawar	CSE
104	0191CS201019	Aman Khan	CSE
105	0191CS201020	Amar Kumar Barnwal	CSE
106	0191CS201021	Amit Ahirwaar	CSE
107	0191CS201022	Anand Diwakar	CSE
108	0191CS201023	Anish Kumar	CSE
109	0191CS201024	Ankit Kumar	CSE
110	0191CS201026	Ankit Singh	CSE
111	0191CS201027	Ankit Vanshkar	CSE
112	0191CS201028	Ansh Gajbhiye	CSE
113	0191CS201029	Anshita Shrivastava	CSE
114	0191CS201030	Anshuman Chimte	CSE
115	0191CS201031	Anupama Mishra	CSE
116	0191CS201032	Archita Gohite	CSE
117	0191CS201033	Arish Khan	CSE
118	0191CS201034	Arya Sharma	CSE
119	0191CS201035	Ashish Kumar	CSE
120	0191CS201036	Ashok Kumar	CSE
121	0191CS201037	Ashutosh Tiwari	CSE
122	0191CS201038	Asmita Soni	CSE
123	0191CS201039	Atul Gupta	CSE
124	0191CS191010	Abhishek Pandey	CSE
125	0191CS191012	Abhishek Shukla	CSE
126	0191CS191014	Adarsh Kumar	CSE
127	0191CS191015	Adarsh Patel	CSE
128	0191CS191016	Adil Hussain	CSE
129	0191CS191017	Aditi Rathore	CSE
130	0191CS191018	Aditya Gautam	CSE
131	0191CS191019	Ahmad Raza Ansari	CSE
132	0191CS191020	Ahsin Ahmed	CSE
133	0191CS191021	Akash Singh Rathour	CSE
134	0191CS191022	Aman	CSE




Director
Technocrats Institute of Technology
(Excellence)
Anand N