

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.

ADDRESS FOR COMMUNICATION:

Dr. Adarsh Sachdeva
Head of the Department, ME Department
Technocrats Institute of Technology (Excellence),
Bhopal

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

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

Advisory Committee:

Dr. S.K. Jain
Director, TIT (Excellence), Bhopal

Dr. Adarsh Sachdeva
HOD, ME

Coordinator:

Mr. Manish Kumar, Department of ME
Mr. Ashish Tripathi, Department of ME

Organizing Committee Members:

Mr. Rachit Garg, Department of ME
Mr. Yogendra Kumar Nigam, Department of ME

Workshop

12th January 2024


Director
Technocrats Institute of Technology
(Excellence)

On
Anand Nagar, Bhopal

Recent trends and Research in Mechanical Engineering

By

Dr. Abhishek Choubey

Assistant Professor
SisTec, Bhopal of Colleges,
Bhopal

Organized by

Department of Mechanical 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.technocratgroup.edu.in



TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE)



(Run by Chandravadani Mahila Shiksha Samiti, Bhopal)

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

Department of Mechanical Engineering

Ref. No.-TITE/ME /2021/01 /02

Date: 02.01.2021

CIRCULAR

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

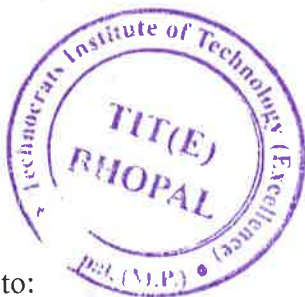
Topic: Workshop on Recent trends and Research in Mechanical Engineering

Venue: TITE Seminar Hall

Date: 12.01.2021

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

All Interested may attend the program.



Copy to:

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- 2 Academic Cell
- 3 All HOD for needful


Head of Department
Department of Mechanical Engineering
Technocrats Institute of Technology (Excellence)
Anand Nagar, Bhopal


Director
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(Excellence)
Anand Nagar, Bhopal



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Date: 1/01/2021

Proposal Letter for Workshop

Department	Mechanical Engineering		
Topic	Workshop on Recent trends and Research in Mechanical Engineering By Dr. Abhishek Choubey, AP, SisTec, Bhopal		
Purpose of Seminar	The workshop, led by Dr. Abhishek Choubey, Assistant Professor at SisTec in Bhopal, focuses on exploring recent trends and research advancements in the field of Mechanical Engineering.		
Date	12/1/2021	Time	2:00 PM
Student	ME VI and VIII		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Dr. Abhishek Choubey	AP	SisTec, Bhopal	
 Coordinator	 HOD Department of Mechanical Engineering 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		



Department of Mechanical Engineering

12-01-2021

Workshop on Recent trends and Research in Mechanical Engineering By Mr. T.S. Bedi (Faculty CRISP, Bhopal)

The workshop on Recent Trends and Research in Mechanical Engineering, conducted by Dr. Abhishek Choubey, Assistant Professor at SisTec (Sagar Institute of Science and Technology), Bhopal, aimed to provide participants with insights into the latest advancements and research areas in the field of mechanical engineering. Dr. Choubey, an expert in mechanical engineering, shared valuable knowledge and expertise to inspire participants to explore emerging trends and opportunities in research and innovation.

Dr. Abhishek Choubey provided an overview of recent trends and developments in mechanical engineering, covering areas such as advanced materials, renewable energy, robotics, additive manufacturing, and sustainable design. Participants gained insights into the latest technologies and innovations shaping the future of mechanical engineering.

The workshop included hands-on activities and demonstrations to showcase practical applications of recent trends in mechanical engineering. Participants had the opportunity to interact with prototypes, experimental setups, and simulation tools, gaining practical insights into emerging technologies and research methodologies.



Workshop on Recent trends and Research in Mechanical Engineering




Director
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Anand Nagar, Bhopal

Mechanical Engineering

2020-21	Workshop on Recent trends and Research in Mechanical Engineering By Dr. Abhishek	56	ME(2nd/4th)
S No.	enroll	name	Dept
1	0191ME201084	Rahul Kumar Rajak	ME
2	0191ME201085	Rahul Saket	ME
3	0191ME201088	Ravi Gour	ME
4	0191ME201090	Raviraj Solanki	ME
5	0191ME201095	Sachin Vishwakarma	ME
6	0191ME201097	Sameer Alam	ME
7	0191ME201098	Sandip Kumar Singh	ME
8	0191ME201099	Satendra Kumar Harijan	ME
9	0191ME201100	Satyam Dehariya	ME
10	0191ME201103	Shahbaz Alam	ME
11	0191ME201104	Shambhu Singh Yaduwanshi	ME
12	0191ME201107	Shreyansh Yadav	ME
13	0191ME201108	Shubham Kannore	ME
14	0191ME201109	Sunil Kumar Shah	ME
15	0191ME201112	Syed Tousif	ME
16	0191ME201114	Utkarsh Kondla	ME
17	0191ME201117	Vikash Yadav	ME
18	0191ME201120	Yashwant Yadav	ME
19	0191ME191001	Abhay Chouhan	ME
20	0191ME191003	Abhishek Chaturvedi	ME
21	0191ME191004	Abhishek Tiwari	ME
22	0191ME191006	Afsar Khan	ME
23	0191ME191007	Ajay Falke	ME
24	0191ME191009	Akash Sharma	ME
25	0191ME191010	Akhilesh Mishra	ME
26	0191ME191011	Akhilesh Yadav	ME
27	0191ME191012	Aman Kumar	ME
28	0191ME191013	Amit Singh	ME
29	0191ME191014	Amjad Raza	ME
30	0191ME191015	Ankit Pal	ME
31	0191ME191016	Arjun Bansal	ME
32	0191ME191018	Ashutosh Yadav	ME
33	0191ME191022	Deepak Dhakad	ME
34	0191ME191023	Deepak Nai	ME
35	0191ME191024	Dharmendra	ME
36	0191ME191026	Fakhruddin Alam	ME
37	0191ME191027	Gourav Sahu	ME
38	0191ME191028	Gunjan Kumar	ME
39	0191ME191029	Hashim Khan	ME
40	0191ME191031	Indresh Kumar Shah	ME
41	0191ME191036	Mangesh Gajbiye	ME

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42	0191ME191037	Masum Alam	ME
43	0191ME191038	Md Aftab	ME
44	0191ME191039	Md Ikram Khan	ME
45	0191ME191040	Md Imran Imam	ME
46	0191ME191041	Md Monajir Khan	ME
47	0191ME191042	Md Saquib Khan	ME
48	0191ME191044	Md Wasim	ME
49	0191ME191045	Mohd Faisal Raja	ME
50	0191ME191046	Mohit Singh	ME
51	0191ME191050	Muskan Dangi	ME
52	0191ME191051	Nikhil Kalbande	ME
53	0191ME191052	Nikhil Rana	ME
54	0191ME191072	Rohit Kushwaha	ME
55	0191ME191073	Rohit Sahu	ME
56	0191ME191079	Salam Raza	ME




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Director, TIT (Excellence), Bhopal

Dr. Yogdhar Pandey
HOD, CSE

Coordinator:

Mr. Mohit Saxena, Dept of CSE
Mr. Omkarnath Thakur, Dept of CSE

Organizing Committee Members:

Dr. Monika Rahuwanshi, Dept of CSE
Ms. Rachna Kamble, Dept of CSE

ADDRESS FOR COMMUNICATION:

Dr. Yogdhar Pandey
Head of the Department, CSE Department
Technocrats Institute of Technology (Excellence), Bhopal



**TECHNOCRATS INSTITUTE OF
TECHNOLOGY (EXCELLENCE), BHOPAL**

Workshop

On

**Recent trends and research
on Mobile Application
Development**
11th February 2021

By

Mrs. U. Selvi
Software Developer
Sriv Technologies, Chennai

**Organized by
Department of CSE**

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

Director

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

Department of Computer Science Engineering

Ref. No.-TITE/CSE /2021 /07 /02

Date: 07.02.2021

CIRCULAR

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

Topic: Workshop on Recent trends and research on Mobile Application Development

Venue: TITE Seminar Hall

Date: 11.02.2021

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




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Date: 20/01/2021

Proposal Letter for Workshop

Department	Computer Science Engineering		
Topic	Worshop on Recent trends and research on Mobile Application Development By Mrs.U.Selvi, Software Developer, Sriv Technologies, Chennai		
Purpose of Seminar	Is designed to update students on the latest trends and research in mobile application development, fostering skill enhancement and innovation in this rapidly evolving field.		
Date	11/2/2021	Time	2:00 PM
Student	CSE VI and VII		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Mrs.U.Selvi	Software Developer	Sriv Technologies, Chennai	
 Coordinator	 Head of Department Computer Science & Engineering TIT (Excellence), Bhopal	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			



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**Workshop on Recent trends and research on Mobile Application Development By
Mrs.U.Selvi, Software Developer, Sriv Technologies, Chennai**

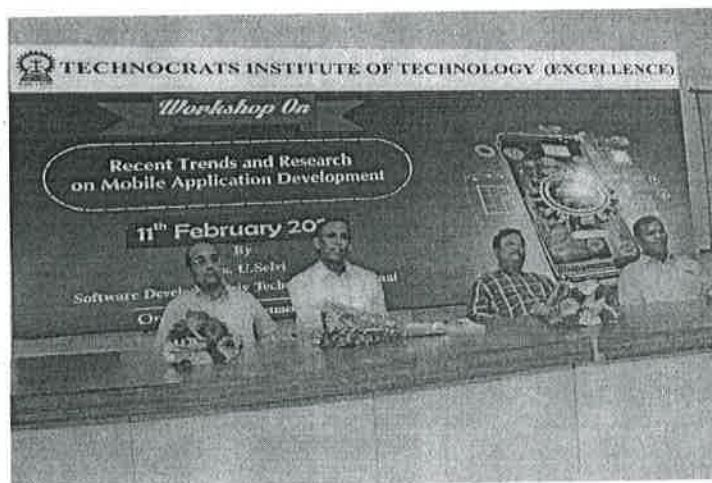
The workshop on Recent Trends and Research on Mobile Application Development, conducted by Mrs. U. Selvi, a seasoned software developer at Sriv Technologies in Chennai, aimed to explore emerging technologies, methodologies, and research advancements in the field of mobile application development. The workshop provided participants with insights into the latest trends, best practices, and innovative approaches to designing and building mobile applications to meet the evolving needs of users.

Mrs. U. Selvi commenced the workshop by providing an overview of mobile application development, highlighting its significance in the digital era and the proliferation of mobile devices. Participants gained insights into the various platforms, frameworks, and tools used in mobile app development.

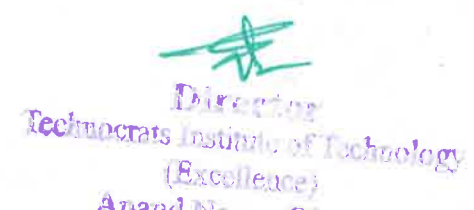
The workshop delved into recent trends shaping the landscape of mobile application development, including augmented reality (AR), virtual reality (VR), Internet of Things (IoT), artificial intelligence (AI), and machine learning (ML). Mrs. Selvi discussed the implications of these technologies on mobile app design and user experience.

Participants were introduced to recent research advancements and innovations in mobile application development. Mrs. U. Selvi highlighted research papers, case studies, and academic publications that have contributed to the advancement of mobile technology and software engineering practices.

The workshop emphasized the importance of user-centric design principles and UX considerations in mobile app development. Mrs. Selvi discussed strategies for creating intuitive, engaging, and accessible mobile user interfaces that prioritize user needs and preferences.

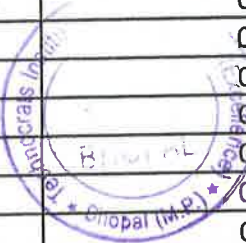


Workshop on Recent trends and research on Mobile Application Development



Computer Science Engineering

2020-21	Worshop on Recent trends and research on Mobile Application Development By Mrs.U.Selvi, Software Developer, Sriv Technologies, Chennai	180	
S No.	enroll	name	Dept
1	0191CS201003	Abhimanyu Singh Charak	CSE
2	0191CS201004	Abhishek Chaturvedi	CSE
3	0191CS201005	Abhishek Pawar	CSE
4	0191CS201007	Abhishek Singh	CSE
5	0191CS201008	Achal Kumar Anand	CSE
6	0191CS201009	Adarsh Kumar Gautam	CSE
7	0191CS201010	Adarsh Mishra	CSE
8	0191CS201011	Adil Khan	CSE
9	0191CS201012	Aditya Jain	CSE
10	0191CS201013	Aditya Maheshwari	CSE
11	0191CS201014	Aditya Singh	CSE
12	0191CS201015	Akash Keer	CSE
13	0191CS201016	Akhil Ahirwar	CSE
14	0191CS201018	Akshay Pawar	CSE
15	0191CS201019	Aman Khan	CSE
16	0191CS201020	Amar Kumar Barnwal	CSE
17	0191CS201021	Amit Ahirwaar	CSE
18	0191CS201022	Anand Diwakar	CSE
19	0191CS201023	Anish Kumar	CSE
20	0191CS201024	Ankit Kumar	CSE
21	0191CS201025	Ankit Rathore	CSE
22	0191CS201026	Ankit Singh	CSE
23	0191CS201027	Ankit Vanshkar	CSE
24	0191CS201028	Ansh Gajbhiye	CSE
25	0191CS201029	Anshita Shrivastava	CSE
26	0191CS201030	Anshuman Chimte	CSE
27	0191CS201031	Anupama Mishra	CSE
28	0191CS201032	Archita Gohite	CSE
29	0191CS201033	Arish Khan	CSE
30	0191CS201035	Ashish Kumar	CSE
31	0191CS201036	Ashok Kumar	CSE
32	0191CS201037	Ashutosh Tiwari	CSE
33	0191CS201038	Asmita Soni	CSE
34	0191CS201039	Atul Gupta	CSE
35	0191CS201041	Ayush Kumar	CSE
36	0191CS201042	Ayush Mishra	CSE
37	0191CS201043	Ayush Patel	CSE
38	0191CS201045	Bhaskar Chaudhary	CSE
39	0191CS201046	Bhumika Naik	CSE
40	0191CS201047	Brajesh Kushwah	CSE
41	0191CS201049	Deekshant Suryawanshi	CSE
42	0191CS201050	Deepak Rajak	CSE
43	0191CS201051	Deepak Thakre	CSE



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44	0191CS201052	Deepesh Kumar Sah	CSE
45	0191CS201053	Deepika Solanki	CSE
46	0191CS201054	Denish Thakre	CSE
47	0191CS201055	Devesh Satpute	CSE
48	0191CS201056	Devesh Shrivastava	CSE
49	0191CS201057	Dilshad Akhtar	CSE
50	0191CS201058	Divyanshi Chouhan	CSE
51	0191CS201059	Divyanshi Kawadkar	CSE
52	0191CS201060	Divyanshu Vishwakarma	CSE
53	0191CS201061	Durga Thakur	CSE
54	0191CS201062	Faisal Khan	CSE
55	0191CS201063	Faizan Ahmed	CSE
56	0191CS201064	Ganesh	CSE
57	0191CS201065	Gaurav Kumar	CSE
58	0191CS201066	Gaurav Kumar	CSE
59	0191CS201067	Gayatri	CSE
60	0191CS201068	Geetanshu Bisen	CSE
61	0191CS201069	Govind Gupta	CSE
62	0191CS201070	Govind Pradhan	CSE
63	0191CS201071	Hamid Raja Khan	CSE
64	0191CS201072	Hariom Maywad	CSE
65	0191CS201073	Harsh Sharma	CSE
66	0191CS201074	Hrishabh Kumar Bagri	CSE
67	0191CS201075	Hrithik Kumar Sharma	CSE
68	0191CS201076	Jay Prakash Sahu	CSE
69	0191CS191002	Aakash Darwade	CSE
70	0191CS191003	Aalok	CSE
71	0191CS191004	Aastha Dubey	CSE
72	0191CS191005	Abhay Pratap Singh	CSE
73	0191CS191006	Abhinav Kumar Gupta	CSE
74	0191CS191007	Abhishek Ahirwar	CSE
75	0191CS191008	Abhishek Chaturvedi	CSE
76	0191CS191009	Abhishek Kumar	CSE
77	0191CS191010	Abhishek Pandey	CSE
78	0191CS191012	Abhishek Shukla	CSE
79	0191CS191014	Adarsh Kumar	CSE
80	0191CS191015	Adarsh Patel	CSE
81	0191CS191016	Adil Hussain	CSE
82	0191CS191017	Aditi Rathore	CSE
83	0191CS191018	Aditya Gautam	CSE
84	0191CS191019	Ahmad Raza Ansari	CSE
85	0191CS191028	Aniket Singh Baghel	CSE
86	0191CS191029	Anjali Mishra	CSE
87	0191CS191030	Anjali Singh	CSE
88	0191CS191031	Ankit Kumar	CSE
89	0191CS191032	Ankush Awadhiya	CSE
90	0191CS191033	Anukrity Srivastava	CSE
91	0191CS191034	Anurag Verma	CSE
92	0191CS191041	Ashutosh Yadav	CSE
93	0191CS191042	Ashwini Kumar Tiwari	CSE



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94	0191CS191043	Atishay Jain	CSE
95	0191CS191044	Atri Dubey	CSE
96	0191CS191045	Atul Singh	CSE
97	0191CS191046	Ayush Chauhan	CSE
98	0191CS191047	Ayush Kushwaha	CSE
99	0191CS191048	Bipul Pathak	CSE
100	0191CS191050	Chanchal Verma	CSE
101	0191CS191053	Darshana Nakade	CSE
102	0191CS191054	Deepak Chaturvedi	CSE
103	0191CS191055	Deepak Kumar	CSE
104	0191CS191056	Deepak Kumar Dubey	CSE
105	0191CS191057	Deepak Rai	CSE
106	0191CS191058	Deonarayan Kumar	CSE
107	0191CS191059	Dev Kumar	CSE
108	0191CS191061	Devansh Gupta	CSE
109	0191CS191062	Divyani Charpe	CSE
110	0191CS191063	Diwakar Choubey	CSE
111	0191CS191064	Durgesh Bisen	CSE
112	0191CS191065	Dushyant Vikram Singh	CSE
113	0191CS191067	Girindra Kumar	CSE
114	0191CS191068	Gopal Anand	CSE
115	0191CS191069	Hariom Sharan	CSE
116	0191CS191070	Harsh Patle	CSE
117	0191CS191071	Harsh Vardhan Singh	CSE
118	0191CS191072	Himanshu Kashyap	CSE
119	0191CS191073	Himansi Sethi	CSE
120	0191CS191074	Imran Ansari	CSE
121	0191CS191075	Isha Agrawal	CSE
122	0191CS191076	Jai Santani	CSE
123	0191CS191077	Janvi Patil	CSE
124	0191CS191078	Jasmeet Singh	CSE
125	0191CS191079	Jitendra Pal	CSE
126	0191CS181071	Manish Makode	CSE
127	0191CS181072	Manjula Awasthi	CSE
128	0191CS181073	Maya Kumari	CSE
129	0191CS181074	Mayur Choudhary	CSE
130	0191CS181075	Md Ejaz Alam	CSE
131	0191CS181076	Mohammad Belal Ansari	CSE
132	0191CS181077	Md Danish Jamal	CSE
133	0191CS181078	Md Faisal	CSE
134	0191CS181079	Md Farzaan Maqbool	CSE
135	0191CS181081	Md Furquan Haider	CSE
136	0191CS181082	Md Imtiyaz Alam	CSE
137	0191CS181083	Md Waseem	CSE
138	0191CS181084	Mohammad Abubakar Khan	CSE
139	0191CS181089	Naman Verma	CSE
140	0191CS181090	Namandeep Singh	CSE
141	0191CS181091	Nausheen Khan	CSE
142	0191CS181092	Naveen Kumar	CSE
143	0191CS181093	Navnit Rai	CSE


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144	0191CS181094	Nehal Singh Rajput	CSE
145	0191CS181095	Nikhil Mahajan	CSE
146	0191CS181096	Nikita Chaudhary	CSE
147	0191CS181097	Niraj Bile	CSE
148	0191CS181098	Nishant Ghosle	CSE
149	0191CS181099	Nitin Patel	CSE
150	0191CS181100	Nitya Singh	CSE
151	0192CS171016	Aman Kumar Singh	CSE
152	0192CS171023	Ankit Kumar Singh	CSE
153	0192CS171050	Gaurav Verma	CSE
154	0192CS171056	Hashmi Shireen Siddique	CSE
155	0192CS171060	Indrajeet Kumar Mishra	CSE
156	0192CS171098	Prachi Shrivastava	CSE
157	0192CS171132	Sanjana Nagar	CSE
158	0532CS171027	Ramkesh Meena	CSE
159	0191CS183D01	Aarti Varshi	CSE
160	0191CS183D02	Amber Rathore	CSE
161	0191CS183D03	Anil Evane	CSE
162	0191CS183D04	Ankit Kumar Tiwari	CSE
163	0191CS183D05	Anupam Kumar Mishra	CSE
164	0191CS183D06	Arti Jatav	CSE
165	0191CS183D07	Ayaz Hussain	CSE
166	0191CS183D08	Bhavna Sen	CSE
167	0191CS183D09	Brijesh Saini	CSE
168	0191CS183D10	Durgesh Dharnekar	CSE
169	0191CS183D12	Hariom Shakya	CSE
170	0191CS183D15	Juhi Singh	CSE
171	0191CS183D16	Khooshbu Mansorey	CSE
172	0191CS183D17	Madhu Sen	CSE
173	0191CS183D18	Mayank Kumar Dixit	CSE
174	0191CS183D19	Mohd Imran	CSE
175	0191CS183D20	Narayan Datt Tiwari	CSE
176	0191CS183D21	Nupur Kashyap	CSE
177	0191CS183D22	Parmanand Kosale	CSE
178	0191CS183D23	Prachi Tripathi	CSE
179	0191CS183D24	Pradeep Kasare	CSE
180	0191CS183D31	Sumit Sarathe	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.

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Technocrats Group of Institutions

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Director, TIT (Excellence), Bhopal

Dr. Yogdhar Pandey
HOD, CSE

Coordinator:

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Mr. Mohit Saxena, Dept of CSE

Organizing Committee Members:

Dr. Rachna Kamble, Dept of CSE
Ms. Monika Raghuvanshi, Dept of CSE

ADDRESS FOR COMMUNICATION:

Dr. Yogdhar Pandey
Head of the Department, CSE Department
Technocrats Institute of Technology (Excellence), Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE), BHOPAL



Seminar

On

Research trends on Big Data
Technologies
19th March 2021

By

Mrs. P. Shalinie

Technical Associate,
Lysium Technologies Pvt.Ltd, Coimbatore

Organized by

Department of Computer Science &
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](https://technocratgroup.edu.in)

Director

Technocrats Institute of Technology
(Excellence)

Anand Nagar, Bhopal



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(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 /2021 /15 /03

Date: 15.03.2021

CIRCULAR

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

Topic: Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie, Technical Associate, Iysium Technologies Pvt.Ltd, Coimbatore

Venue: TITE Seminar Hall

Date: 19.03.2021

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

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2 Academic Cell

3 All HOD for needful




Director
Technocrats Institute of Technology
(Excellence)

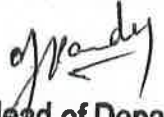
Date: 05/03/2021

Proposal Letter for Workshop

Department	Computer Science Engineering		
Topic	Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie, Technical Associate, lysium Technologies Pvt.Ltd, Coimbatore		
Purpose of Seminar	Aims to explore current research trends in big data technologies, providing participants with insights to navigate and leverage advancements in this dynamic field effectively.		
Date	19/3/2021	Time	2:00 PM
Student	CSE VI and VII		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		

Industry/Academia Official Details

Name	Designation	Organization
Mrs.P.Shalinie	Technical Associate	lysium Technologies Pvt.Ltd, Coimbatore

 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)

Department of Electrical Engineering

15-01-2021

Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie, Technical Associate, Lysium Technologies Pvt.Ltd, Coimbatore

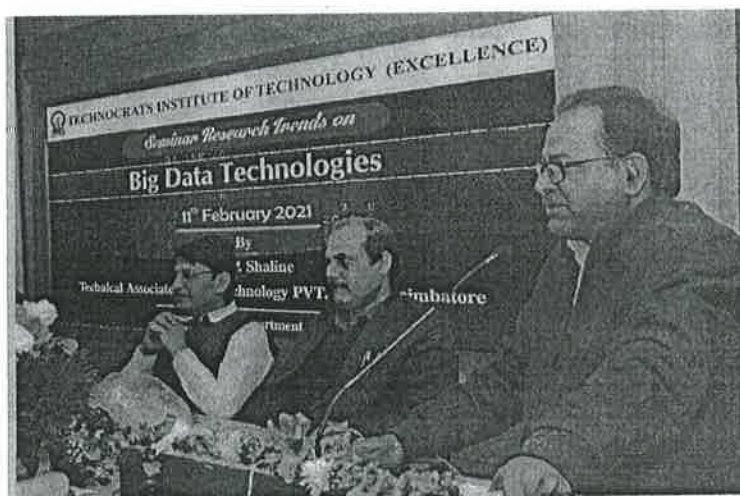
The seminar on Research Trends on Big Data Technologies, conducted by Mrs. P. Shalinie, a Technical Associate at Lysium Technologies Pvt. Ltd in Coimbatore, aimed to explore the latest advancements, innovations, and research trends in the field of big data technologies. The seminar provided participants with insights into emerging technologies, methodologies, and research areas that are shaping the landscape of big data analytics and applications.

Mrs. P. Shalinie commenced the seminar by providing an overview of big data technologies, highlighting their significance in processing and analyzing large volumes of data. Participants gained insights into the characteristics, challenges, and opportunities associated with big data analytics.

The seminar delved into recent research trends in big data technologies, including data management, analytics algorithms, machine learning, artificial intelligence, and data visualization. Mrs. Shalinie discussed research papers, academic publications, and industry developments that have contributed to advancing the state-of-the-art in big data analytics.

Participants were introduced to popular big data platforms and frameworks used for storing, processing, and analyzing massive datasets. Mrs. P. Shalinie discussed the architecture, features, and capabilities of platforms such as Hadoop, Apache Spark, and Apache Flink, highlighting their role in enabling scalable and distributed computing.

The seminar concluded with a discussion on the future directions of research in big data technologies. Mrs. P. Shalinie highlighted emerging areas of interest, such as edge computing, real-time analytics, blockchain integration, and privacy-preserving techniques, that are expected to shape the future of big data analytics.



Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie


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Computer Science and Engineering

2020-21	Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie, Technical Associate, lysium Technologies Pvt.Ltd. Coimbatore	178	
S No.	enroll	name	Dept
1	0192CS171016	Aman Kumar Singh	CSE
2	0192CS171023	Ankit Kumar Singh	CSE
3	0192CS171050	Gaurav Verma	CSE
4	0192CS171056	Hashmi Shireen Siddique	CSE
5	0192CS171060	Indrajeet Kumar Mishra	CSE
6	0192CS171098	Prachi Shrivastava	CSE
7	0192CS171132	Sanjana Nagar	CSE
8	0532CS171027	Ramkesh Meena	CSE
9	0191CS183D02	Amber Rathore	CSE
10	0191CS183D03	Anil Evane	CSE
11	0191CS183D04	Ankit Kumar Tiwari	CSE
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23	0191CS183D19	Mohd Imran	CSE
24	0191CS183D21	Nupur Kashyap	CSE
25	0191CS183D22	Parmanand Kosale	CSE
26	0191CS183D23	Prachi Tripathi	CSE
27	0191CS183D24	Pradeep Kasare	CSE
28	0191CS183D26	Ravina	CSE
29	0191CS183D29	Shivani Rajak	CSE
30	0191CS183D30	Sonam Jaiswal	CSE
31	0191CS183D31	Sumit Sarathe	CSE
32	0191CS183D34	Vijay Tekam	CSE
33	0191CS183D35	Vikas Gautam	CSE
34	0191CS183D36	Vishal	CSE
35	0191CS181068	Kushagra Patel	CSE
36	0191CS181070	Manish Kumar Choudhary	CSE
37	0191CS181071	Manish Makode	CSE
38	0191CS181072	Manjula Awasthi	CSE
39	0191CS181073	Maya Kumari	CSE
40	0191CS181074	Mayur Choudhary	CSE
41	0191CS181075	Md Ejaz Alam	CSE

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42	0191CS181076	Mohammad Belal Ansari	CSE
43	0191CS181077	Md Danish Jamal	CSE
44	0191CS181078	Md Faisal	CSE
45	0191CS181079	Md Farzaan Maqbool	CSE
46	0191CS181081	Md Furquan Haider	CSE
47	0191CS181082	Md Imtiyaz Alam	CSE
48	0191CS181083	Md Waseem	CSE
49	0191CS181084	Mohammad Abubakar Khan	CSE
50	0191CS181085	Mohammad Miraj Ahmad	CSE
51	0191CS181089	Naman Verma	CSE
52	0191CS181090	Namandeep Singh	CSE
53	0191CS181091	Nausheen Khan	CSE
54	0191CS181092	Naveen Kumar	CSE
55	0191CS181093	Navnit Rai	CSE
56	0191CS181094	Nehal Singh Rajput	CSE
57	0191CS181095	Nikhil Mahajan	CSE
58	0191CS181096	Nikita Chaudhary	CSE
59	0191CS181097	Niraj Bile	CSE
60	0191CS181098	Nishant Ghosle	CSE
61	0191CS181100	Nitya Singh	CSE
62	0191CS181101	Omkar Kumar Singh	CSE
63	0191CS181102	Pal Ankit Kumar Vijay Shankar	CSE
64	0191CS181103	Pankaj Kumar Mahto	CSE
65	0191CS181104	Pankaj Sahu	CSE
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68	0191CS181107	Piyush Rawat	CSE
69	0191CS181109	Poonam Tiwari	CSE
70	0191CS181110	Prachi Shukla	CSE
71	0191CS181111	Pragya Meena	CSE
72	0191CS181112	Prateek Wadhwani	CSE
73	0191CS181113	Preety Kumari	CSE
74	0191CS181116	Priti Thakre	CSE
75	0191CS181117	Rahul Kumar Bhagat	CSE
76	0191CS181119	Rahul Kumar Gupta	CSE
77	0191CS181120	Rahul Kumar Prasad	CSE
78	0191CS181121	Rahul Kumar Singh	CSE
79	0191CS181122	Rahul Ranjan Singh	CSE
80	0191CS181123	Raja Kumar	CSE
81	0191CS181124	Rajesh	CSE
82	0191CS181125	Rajni Prajapati	CSE
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87	0191CS181135	Rohit Mishra	CSE
88	0191CS181138	Sachin Singh Patel	CSE
89	0191CS181139	Sahil Kushwaha	CSE
90	0191CS181140	Saim Khan	CSE
91	0191CS181141	Sakshi Nagar	CSE

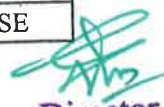

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92	0191CS181142	Salman Khan	CSE
93	0191CS181143	Santosh Saurabh	CSE
94	0191CS181145	Satakshi	CSE
95	0191CS181146	Satish Kumar	CSE
96	0191CS181147	Saurabh Kumar	CSE
97	0191CS181148	Saurabh Kumar Gupta	CSE
98	0191CS181149	Savita Kushwaha	CSE
99	0191CS181150	Sejal Srivastava	CSE
100	0191CS181151	Shailendra Khade	CSE
101	0191CS181152	Shikhar Kiran	CSE
102	0191CS181153	Shivam Gautam	CSE
103	0191CS181154	Shivam Kulpehra	CSE
104	0191CS193D03	Anjali Malviya	CSE
105	0191CS193D04	Ankit Kumar Sahu	CSE
106	0191CS193D05	Anupam Dubey	CSE
107	0191CS193D06	Deepak Mogiya	CSE
108	0191CS193D07	Kartikya Pathak	CSE
109	0191CS193D08	Kiran	CSE
110	0191CS193D09	Nehali Sujoriya	CSE
111	0191CS193D10	Nur Alam	CSE
112	0191CS193D11	Praveen Kumar Patel	CSE
113	0191CS193D12	Praveen Rathore	CSE
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115	0191CS193D15	Sanjeev Baghel	CSE
116	0191CS191003	Aalok	CSE
117	0191CS191004	Aastha Dubey	CSE
118	0191CS191005	Abhay Pratap Singh	CSE
119	0191CS191006	Abhinav Kumar Gupta	CSE
120	0191CS191007	Abhishek Ahirwar	CSE
121	0191CS191008	Abhishek Chaturvedi	CSE
122	0191CS191009	Abhishek Kumar	CSE
123	0191CS191010	Abhishek Pandey	CSE
124	0191CS191012	Abhishek Shukla	CSE
125	0191CS191014	Adarsh Kumar	CSE
126	0191CS191015	Adarsh Patel	CSE
127	0191CS191016	Adil Hussain	CSE
128	0191CS191017	Aditi Rathore	CSE
129	0191CS191018	Aditya Gautam	CSE
130	0191CS191019	Ahmad Raza Ansari	CSE
131	0191CS191020	Ahsin Ahmed	CSE
132	0191CS191021	Akash Singh Rathour	CSE
133	0191CS191022	Aman	CSE
134	0191CS191023	Amardeep Prajapati	CSE
135	0191CS191024	Amit Bajghotra	CSE
136	0191CS191025	Amit Biswas	CSE
137	0191CS203D02	Aman Gwale	CSE
138	0191CS203D03	Anand	CSE
139	0191CS203D04	Anjali Mourya	CSE
140	0191CS203D05	Brajbihari Kushwaha	CSE
141	0191CS203D08	Jitendra Belwanshi	CSE


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142	0191CS203D09	Jyoti Lodha	CSE
143	0191CS203D10	Komal Chadokar	CSE
144	0191CS203D11	Mahesh Lodha	CSE
145	0191CS203D12	Meharvan Singh Lodha	CSE
146	0191CS203D13	Nikita Waghade	CSE
147	0191CS203D14	Pradeep Sahu	CSE
148	0191CS203D15	Rani Dwivedi	CSE
149	0191CS203D16	Sonali Pawar	CSE
150	0191CS203D17	Tilak Sen	CSE
151	0191CS203D18	Yusuf Ahmad	CSE
152	0191CS201003	Abhimanyu Singh Charak	CSE
153	0191CS201004	Abhishek Chaturvedi	CSE
154	0191CS201005	Abhishek Pawar	CSE
155	0191CS201007	Abhishek Singh	CSE
156	0191CS201008	Achal Kumar Anand	CSE
157	0191CS201009	Adarsh Kumar Gautam	CSE
158	0191CS201010	Adarsh Mishra	CSE
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160	0191CS201012	Aditya Jain	CSE
161	0191CS201013	Aditya Maheshwari	CSE
162	0191CS201014	Aditya Singh	CSE
163	0191CS201015	Akash Keer	CSE
164	0191CS201016	Akhil Ahirwar	CSE
165	0191CS201017	Akshat Singh Baghel	CSE
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175	0191CS201029	Anshita Shrivastava	CSE
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177	0191CS201036	Ashok Kumar	CSE
178	0191CS201037	Ashutosh Tiwari	CSE




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Founder & Chairman
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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

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Dr. S.K. Jain
Director, TIT (Excellence), Bhopal

Dr. Ramakant Sahoo
HOD, Basic Sciences

Coordinator:

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

Organizing Committee Members:

Dr. Rachna Kamble, Dept of BS
Mr. Omkar Nath Thakur, Dept of BS

ADDRESS FOR COMMUNICATION:

Dr. Ramakant Sahoo

Head of the Department, BS Department
Technocrats Institute of Technology (Excellence), Bhopal

TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE), BHOPAL



Two Days workshop

On

"Research Methodology"
14th September 2020

By

Dr. Kamal Upreti

AP, CHRIST (Deemed to be University,
Delhi NCR, Campus)

Organized by

Department of BS

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
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[Signature]

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

Department of Basic Sciences & Humanities

Ref. No.-TITE/BS /2020 /09 /12

Date: 12.09.2020

CIRCULAR

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

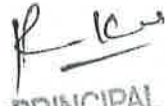
Topic: Two Days workshop On "Research Methodology" By Dr. Kamal Upreti, AP, CHRIST(Deemed to be University, Delhi NCR, Campus.

Venue: TITE Seminar Hall

Date: 14.09.2020

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

All Interested may attend the program.


Principal
Technocrats Institute of Technology Excellence
Anand Nagar, BHOPAL (M.P.)

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2 Academic Cell

3 All HOD for needful




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Date: 01/09/2020

Proposal Letter for Workshop

Department	Basic Sciences & Humanities		
Topic	Two Days workshop On "Research Methodology" By Dr. Kamal Upreti, AP, CHRIST(Deemed to be University, Delhi NCR, Campus.		
Purpose of Seminar	Intends to equip student with essential skills and knowledge necessary for conducting rigorous and effective research across various disciplines.		
Date	14/9/2020	Time	2:00 PM
Student	CSE VI and VII		
Venue	TITE Seminar Hall		
Accommodation Required (if Any)	No		
Industry/Academia Official Details			
Name	Designation	Organization	
Dr. Kamal Upreti	AP	CHRIST(Deemed to be University, Delhi NCR, Campus.	
 Coordinator	 PRINCIPAL Technocrats Institute of Technology-Excellence Anand Nagar, BHOPAL (m.p.)	 Director Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal	
Remarks			




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

Department of Basic Sciences & Humanities

15/09/2020

Two Days workshop On "Research Methodology" By Dr. Kamal Upreti, AP, CHRIST(Deemed to be University, Delhi NCR, Campus.

Day 1:

Session 1: Introduction to Research Methodology

- Overview of research methodology
- Importance of research in various fields
- Types of research: qualitative, quantitative, and mixed methods
- Ethical considerations in research

Session 2: Formulating Research Questions

- Defining research questions
- Characteristics of good research questions
- Techniques for generating research questions
- Examples and exercises for practice

Session 3: Research Design

- Understanding research design
- Types of research designs: experimental, correlational, descriptive, etc.
- Selecting appropriate research design for different studies
- Practical considerations in research design

Session 4: Data Collection Methods

- Overview of data collection methods
- Surveys, interviews, observations, experiments, and archival research
- Advantages and disadvantages of each method
- Planning data collection strategies

Day 2:

Session 5: Sampling Techniques

- Introduction to sampling in research
- Types of sampling methods: random sampling, stratified sampling, convenience sampling, etc.
- Sampling considerations and potential biases
- Sample size determination

Session 6: Data Analysis

- Introduction to data analysis
- Quantitative data analysis techniques: descriptive statistics, inferential statistics
- Qualitative data analysis techniques: thematic analysis, content analysis, etc.
- Using statistical software for data analysis

Session 7: Writing Research Proposals

- Structure and components of a research proposal
- Tips for effective proposal writing
- Common mistakes to avoid
- Examples and templates for research proposals



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Conclusion:

- Recap of key concepts covered in the workshop
- Q&A session for participants to address any remaining queries
- Closing remarks and certificate distribution



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Anand Nagar, Bhopal

Basic Science

2020-21	Two Days workshop On "Research Methodology" By Dr. Kamal Upreti, A.P.	345(1st yr)	BS
S No.	enroll	name	Dept
1	0191CE201001	Aakash	BS
2	0191CE201003	Abhay Kumar Paswan	BS
3	0191CE201007	Aditya Dwivedi	BS
4	0191CE201010	Akash Singh	BS
5	0191CE201017	Aniruddh Singh Tiwari	BS
6	0191CE201020	Ankur Singh	BS
7	0191CE201021	Anoop Malviya	BS
8	0191CE201026	Ashique Reza	BS
9	0191CE201027	Avinash Kushwaha	BS
10	0191CE201031	Chandan Kumar	BS
11	0191CE201034	Deepak Kumar	BS
12	0191CE201039	Devendra Prajapati	BS
13	0191CE201041	Dilip	BS
14	0191CE201042	Dipanshu Tiwari	BS
15	0191CE201043	Easha Baghel	BS
16	0191CE201044	Ghulam Mohi Udin Daderd	BS
17	0191CE201046	Harsh Singh	BS
18	0191CE201047	Himanshu Mangre	BS
19	0191CE201049	Irshad Ali	BS
20	0191CE201051	Karan Kumar Kol	BS
21	0191CE201052	Ketan Choudhary	BS
22	0191CE201053	Khushal Kangotra	BS
23	0191CE201057	Md Mahtab Alam	BS
24	0191CE201058	Md Mozammil	BS
25	0191CE201060	Milind Kumar	BS
26	0191CE201063	Mohnish Dhurwey	BS
27	0191CE201064	Neelesh Meena	BS
28	0191CE201067	Parth Yadav	BS
29	0191CE201068	Phoolchandra Ahirwar	BS
30	0191CE201069	Prajwal Karokar	BS
31	0191CE201070	Prakash Singh	BS
32	0191CE201071	Praveen Dhobare	BS
33	0191CE201073	Prince Kewat	BS
34	0191CE201080	Ravindra Jatav	BS
35	0191CE201082	Rohit Vishwkarma	BS
36	0191CE201083	Sachin Yadav	BS
37	0191CE201085	Sahil	BS
38	0191CE201086	Sandeep Chadar	BS
39	0191CE201087	Saransh Shrivastava	BS
40	0191CE201093	Shafqat Bashir	BS
41	0191CE201095	Shweta Bhagat	BS
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