



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 Proudyogiki Vishwavidyalaya, Bhopal

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

Ref: TIT-E/Dir/2017/64

Date: 10/07/17

Office Order Policy for Research & Development

In order to foster innovation, collaboration, and academic excellence in the institute as decided in Board of Governance meeting (TITE/2017/BOG/12), institute announces the **policy for research & development** to promote awareness and opportunities in research-oriented activities among the students and faculty members. This policy will help the faculty members to contribute and develop multidisciplinary research-based solutions to real world problems.

Objectives:

- To motivate faculty members and students to engage in research activities in their areas of expertise.
- To encourage publications of faculty and students in reputed conferences and journals.
- To secure funding for research projects from government agencies or private agencies.
- To facilitate collaboration between academia and industry.
- To protect intellectual property (IP) generated through research.
- To promote technology transfer and commercialization of research outcomes.

The policy will mandate the creation of a dedicated R&D cell responsible for fostering a research culture within the institute. This cell would typically consist of faculty members with strong research backgrounds and industry representatives. The policy will be applicable with immediate effect.

Dr. K. K. Dwivedi
Director, TITE

Encl: Policy & R&D Cell in detail

Copy to:

1. Hon'ble Chairperson for kind information
2. Vice Principal/Deans
3. All HODs/All Concern Faculty members
4. Registrar/Librarian
5. Notice Boards and Institute Website



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

Academic Research Policy

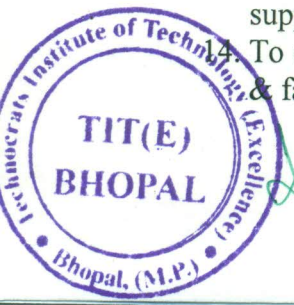
- The faculty of each department shall conduct research in focus areas.
- Faculty publications in SCI/SCI (E)/WEB OF SCIENCE/SCOPUS-indexed journals are appreciated at the institute level.
- Individual Citation Score needs to be improved by publishing in reputed journals.
- All publications and research papers of faculty must go through a plagiarism check.
- B.Tech and M.Tech/ MBA/MCA projects shall be research-focused.

Introduction

The Research and Development Cell (R&D Cell) aims to foster research and innovation culture in the institute by promoting research in state of art of Engineering and Technology. This improves the basic research capability of budding technocrats by participating in conferences, seminars, workshops, project competition, etc.

Responsibilities

1. To encourage faculty participation in R&D through incentives like grants, sabbaticals, and recognition for publications and patents, participating in seminars etc.
2. To identify the potential areas of research in various disciplines of engineering and form group of faculty members of same field of interest for further work.
3. To find opportunities for students to participate in research projects as interns or assistants.
4. To prepare and submit proposals to government agencies like AICTE, UGC, DST, IE (I) etc. for obtaining funded projects.
5. To encourage students and faculty members for multi-disciplinary research internally within the institute
6. To promote industry collaboration for understanding new technologies.
7. To encourage the staff and students to attend/publish papers in various National/International conferences of their specialised areas.
8. To coordinate the research activities among the various departments of the college.
9. To encourage the faculty to attend various research-oriented Faculty development programmes.
10. Encourage and motivate the staff to apply for PhD at various Universities.
11. To encourage the faculty members for publishing their research works in reputed journals that have good impact factor and are SCI/ Scopus indexed.
12. To plan for resource mobilization through industry interaction, consultancy and Extramural funding.
13. Scrutinize the student's project proposals and send them to various agencies for financial support and recommend the suitable projects.
14. To create awareness and opportunities in Research and Development among the students & faculty and to create Research and Development atmosphere in every department;



15. To develop strategies to foster research collaborations within the faculty, across faculty and institutes, and with agencies outside the institute;
16. To interact with industry, government, professions and the wider community on all research matters promote faculty research activities to external stakeholders;
17. To coordinate faculty level workshops and staff development activities on research-related issues.
18. Arranging guest lecturers under Institute-Industry-Interaction programs to promote research on industry needs.
19. Modernizing the existing laboratories with additional experimental set ups/ instruments and technology for utilizing the labs for research/ consultancy activity
20. Sponsoring faculty and students to present papers at National /International conferences as per the policy of the institute

Outcomes

- Grants from funding agencies
- Research publications
- Research projects
- Consultancy
- Patent
- Conference/Seminar/Workshop/FDPs etc. organized/participated

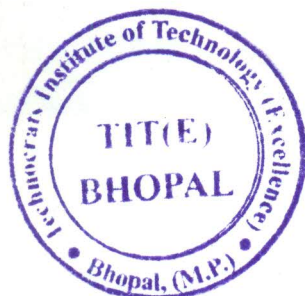
By carefully designing and implementing R&D policies, governments and companies can encourage innovation and reap the benefits of a strong research and development sector. Regular communication and practicing on the policy will also help to improve R&D activities in the institute.

Dr. K. K. Dwivedi
Director, TITE

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Discussed & finalized in meeting of Academic Council (TITE/2017/ACM/06) and submitted for information and approval in Board of Governance meeting.

Ms. Sadhna Karsoliya
Chairperson, TITE





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2022-2023



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Date: 29/06/2023

Minutes of Meeting

With the Ref. No./TITE/RDC/2023/14, Dated: 26.06.2023, meeting was conducted in Conference Hall on 28-06-2023. Minutes of meeting are as follows.

1. Assists the faculty, research scholars and students in filing of IPRs like patents and copy rights.
2. Create awareness and motivating researchers to work in emerging domains of engineering and technology.
3. Discussed about organization of FDPs/Workshop/Conferences by the department.
4. Workshops and seminars were held.
5. The publication of faculty research papers was found satisfactory.



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Date: 29/06/2023

Following Members are present on R&D Cell meeting on 28-06-2023

S.No.	Name	Designation	Role	Signature
1.	Dr. Ravindra Gautam	IQAC Coordinator	Chairman	
2.	Dr. Sibi Jose	VP, Basic Science	Member	
3.	Dr. Rajesh Kumar Boghey	Professor & Head, Department of CSE	Member	
4.	Dr. Archana Sharma	Professor & Head, Department of EC	Member	
5.	Dr. Ranjeeta Khare	Professor & Head, Department of EE	Member	
6.	Dr. Pankaj Mishra	Professor, Dept. of ME	Member	
7.	Dr. Manish Joshi	Professor & Head, Department of ME	Member	
8.	Dr. Manish Patkar	Professor, Department of CE	Member	
9.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director

Technocrats Institute of Technology

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Anand Nagar, Bhopal

Technocrats Institute of Technology-Excellence

Even Session (2022-2023)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative program

S.No.	NAME	Designation	Title	Duration
1	Prof. Aditi Purohit	Assistant Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
2	Prof. Smita Bhandari	Assistant Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
3	Mr. Parag Thakur	Assistant Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
4	Dr. Jitendra P S Muskar	Associate Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
5	Dr. Archana Sharma	Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
6	Mr. Sandeep Shukla	Assistant Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
7	Mrs. Divya Jain	Associate Professor	Exploring Machine Learning.Preserving Privacy of Data Security & Security	10-04-2023 to 15-04- 2023
8	MR JALAJ GUPTA	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
9	Ms KRATI JAIN	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
10	MR GIRISH TIWARI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
11	MS SMITA BHANDARI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
12	MS SAKSHI TIWARI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
13	Mrs. SALONI SHRIVASTAVA	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
14	Mrs. SHALINI ALOK DUBEY	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
15	Dr. REKHA	ASSOCIATE PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023



Director

16	Mr. RAGHVENDRA SHUKLA	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
17	Ms. DEEPALI SONI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
18	Mr. YUSUF KHAN	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
19	Mr SANDEEP SAHU	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
20	Ms. ANKITA SHARMA	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
21	Mr. ANKIT TEMURNIKAR	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
22	Dr. ARCHANA SHARMA	PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
23	Dr. SUBHASH MISHRA	PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
24	Dr. VIBHA TIWARI	PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
25	Dr. RAJASHEKHAR	PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
26	MS DIVYA JAIN	ASSOCIATE PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
27	Mr. SUNIL KUMAR TRIPATHI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
28	Mr. PRAVIN KUMAR BARMASHE	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
29	Mr. ADITYA SINGH MANDLOI	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
30	Ms. MEENAL RAJPUT	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
31	Mr. SATYENDRA CHADOKAR	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
32	Mr. DEEPAK (E) KUMAR	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023


 Dr. Deepak (E) Kumar
 Faculty

34	Ms. SAKSHI JAIN	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
35	Mr. Ashish Suryavanshi	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
36	Mr. SANDEEP KUMAR SHUKLA	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
37	Ms. SAIMA KHAN	ASST PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023
38	Dr. KRISHNA KUMAR DWIVEDI	PROFESSOR	Exploring Machine Learning, Preserving Privacy of Data & Security	10-04-2023 to 15-04-2023


 Chairman (R&D Cell)



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Ref. No. /TITE/RDC/2023//13

Date: 26-06-2023

Circular

All the members of R&D Cell are informed that there will be meeting on 28-06-2023 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman

R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members



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Date: 29/12/2022

Minutes of Meeting

With the Ref. No./TITE/RDC/2022/13, Dated: 23.12.2022, meeting was conducted in Conference Hall on 28-12-2022. Minutes of meeting are as follows.

The given points are discussed:

1. It is discussed to initiate presentation on various domain specialization for knowledge transfer among research cluster in the department.
2. It is discussed to give students innovative project for creation of knowledge and transferring knowledge to society.
3. Faculties are advised to publish paper in peer reviewed Journals and Conferences.
4. Faculties are advised to submit consultancy and research project proposal to government and non-government organization.
5. To keep everyone informed about announcements by various funding agencies like DST, DAE, DRDO, ISRO, CSIR, AICTE, UGC and University etc.
6. Numerous workshops and seminars were held.
7. The publication of faculty research papers was deemed satisfactory.



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Date: 29/12/2022

Following Members are present on R&D Cell meeting on 28-12-2022

S.No.	Name	Designation	Role	Signature
1.	Dr. Ravindra Gautam	IQAC Coordinator	Chairman	
2.	Dr. Sibi Jose	VP, Basic Science	Member	
3.	Dr. Rajesh Kumar Boghey	Professor & Head, Department of CSE	Member	
4.	Dr. Archana Sharma	Professor & Head, Department of EC	Member	
5.	Dr. Ranjeeta Khare	Professor & Head, Department of EE	Member	
6.	Dr. Pankaj Mishra	Professor, Dept. of ME	Member	
7.	Dr. Manish Joshi	Professor & Head, Department of ME	Member	
8.	Dr. Manish Patkar	Professor, Department of CE	Member	
9.	Mr. Deepak Thakur	Asstt. Registrar	Member	



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ODD Session 2022-23

Number of workshops/seminars/Conferences including programs conducted on Research Methodology, Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Seminar on Recent Innovations and Research in Civil Engineering & Technology By Manish Sharma, Civil Engineer, MNS Techno Economic Consultants, Bhopal	34	04 July 2022
2	Seminar on Research trends and developments in PLC and SCADA System by Mr. Saurabh Shrivastav, Sr. General Manager, MPMKVV, Bhopal	57	23 August 2022
3	Workshop on Research on Cyber security in Everyday Life, Mr. TT Harish, Honorary Chair Member, National Cyber Defence Research Center, Chennai.	156	20 September 2022
4	Seminar on Research of Data Science and its futures by Mr. Chandan Kr. Singh, HP Enterprises, Hydrabad	156	10 October 2022
5	Expert Lecture Recent trends and Research in Data Science By Prof. Saurabh Jain UPES Dehradun	163	09 November 2022
6	Expert Lecture on Recent trends and Research in Big Data by Atul Berve, Assoc. Prof., Shri Vashnavi University, Ujjain	189	17 November 2022
7	Entrepreneurship Seminar on PID Controller Designing & Tuning by Dr. Pankaj Swarnkar, Prof. MANIT, Bhopal	65	26 August 2022
8	Entrepreneurship Seminar on Design of Smart System Using IOT Cloud and Data Analytics By Dr. Parmalikh Kumar LNCT	116	04 September 2022
9	Entrepreneurship Workshop on Machine Learning By Dr. Vivek Tiwari, Associate Professor, IIIT Raipur	116	27 September 2022
10	Entrepreneurship Seminar on Microcontroller based drip irrigation system Prof. Subrato Howlader TIT Bhopal	135	29 September 2022
11	Entrepreneurship Seminar on Data Warehousing & Data Analytics by Netlink Software Private Limited, Bhopal	187	17 October 2022
12	Entrepreneurship Seminar on Plastic and Soil Stabilizer By Dr. Sandeep Sharma SAM University, Bhopal	56	19 October 2022

Director

13	Seminar on Earthquake Resistance Structure By Prof Manish Sharma, Civil Engineer, MNS Techno Economic Consultants, Bhopal	51	30 October 2022
14	Entrepreneurial Workshop on Rocket Proppellant by Dr Hitesh Khare Prof. TIT Bhopal	151	03 November 2022
15	Entrepreneurial Workshop on Nano Cars In The Robotics By Prof. Kapil Gupta, Asstt. Prof., NITTTR, Jabalpur	106	20 November 2022
16	Entrepreneurship Workshop on Automatic Transmission System By Prof Praveen, RGPV, Bhopal	152	29 November 2022
17	Entrepreneurship Workshop on "Robotics Aurdino and IOT" By Professor Roopali Soni, AP, OCT, Bhopal	456	30 November 2022
18	Entrepreneurship Workshop on "Ethical Hacking & Cyber Security By Mr. Pratham Nayak, Mr. Pratham Nayak Pratham AI 68 , Tulshi Vihar , Awadhpuri Bhopal (MP)	345	13 December 2022
19	Entrepreneurship Workshop on "Low-code & nocode software Development" By Mr Rakesh Saoji Director AW Technologies Pvt. Ltd.	156	12 October 2022
20	Entrepreneurship Seminar on Industrial Robotics By Dr. Adarsh Sachdeva, Director People's University, Bhopal	45	14 July 2022
21	Entrepreneurship Seminar - "CREO" CAD Modelling software By Dr. Netrapal Singh, LNCT University/Group of Colleges, Bhopal	48	26 July 2022


Chairman (R&D Cell)



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Odd Session (2022-2023)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative program

S.No.	NAME	Designation	Title	Duration
1	Prof. Smita Bhandari	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
2	Ms. Sakshi Jain	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
3	Mr. Sandeep Shukla	Assistant Professor	Industrial Application of MATLAB	11-12-2022 to 17-12-2022
4	Mrs. Divya Jain	Associate Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
5	Mr. Harish Nema	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
6	Ms.Neha Shrivastava	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
7	Ms. Alka Singh	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
8	Mr. Suraj Mishra	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
9	Ms. Laxshmi R. Suresh	Assistant Professor	Introduction to Python	19-09-2022
10	Mr.Omkar Nath Thakur	Assistant Professor	Introduction to Python	19-09-2022
11	Mr.Vikram singh Rajput	Assistant Professor	Introduction to Python	19-09-2022
12	Mr. Mohit saxena	Assistant Professor	Introduction to Python	19-09-2022
13	Ms.Sakshi Tiwari	Assistant Professor	Introduction to Python	19-09-2022
14	Mr.Aditya Pare	Assistant Professor	Introduction to Python	19-09-2022
15	Ms.Priyanka Verma	Assistant Professor	Introduction to Python	19-09-2022
16	Mr.Vivek Rajput	Assistant Professor	Introduction to Python	19-09-2022
17	Mrs. Saloni Shrivastava	Assistant Professor	Introduction to Python	19-09-2022
18	Mrs Shalini Alok Dubey	Assistant Professor	Introduction to Python	19-09-2022
19	Ms Ritu Prasad	Assistant Professor	Introduction to Python	19-09-2022
20	Ms. Chhotabey	Assistant Professor	Introduction to Python	19-09-2022
21	Mr Manish Kumar Suman	Assistant Professor	Introduction to Python	19-09-2022
22	Mr Anil Solanki	Assistant Professor	Advanced Structural Analysis Modern Construction Techniques	19-09-2022 Director (Excellence)

23	Mr.Suman Rajpoot	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-07-2022 to 30-07-2022
24	Mr.Nadish Pandey	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-07-2022 to 30-07-2022
25	Ms. Pratiksha Malviya	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-07-2022 to 30-07-2022
26	Mr.Harish Nema	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-07-2022 to 30-07-2022
27	Mr.Sunil Kumar Thakur	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-07-2022 to 30-07-2022
28	Ms. Meenal Rajput	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
29	Mr.Deepak Kumar	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
30	Ms.Shweta Khare	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
31	Mr. Ashish Suryavanshi	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
32	Mr. Sandeep Shukla	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
33	Mr. Lalit	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
34	Mr. Pravin Barmashe	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
35	Mr. Mukesh Kumar	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
36	Mr.Jitendra S. Uriya	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
37	Ms. Divya Jain	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
38	Ms. Sakshi Jain	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
39	Ms. Saima Khan	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
40	Mr. Rajeev Jha	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
41	Ms. Shazia Khan	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
42	Mr. Abhishek Pratap	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
43	Ms.Neha Singh	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
44	Ms. Smita Ghodghary	Assistant Professor	Inculcating Universal Human Values in Technical Education	10-10-2022 to 15-10-2022
45	MR. MUKESH	Assistant	Next Generation Artificial	10-10-2022 to 15-10-2022 19-12-2022 to 24-12-2022

47	Dr. RAJESH KUMAR BOGHEY	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
48	Dr. SHIKHA VISHWAKARMA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
49	Dr. RACHANA KAMBLE	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
50	DR. MANISH AGRAWAL	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
51	Dr. DHIRENDRA KUMAR JHA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
52	Mr. AMAR Gulabchand NAYAK	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
53	Ms. LAKSHMI R SURESH	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
54	Mr. ONKAR NATH THAKUR	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
55	Mr. VIKARM SINGH RAJPUT	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
56	Mr. JEETENDRA KUMAR PATEL	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
57	Mr. AVTAR SINGH	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
58	Mr. SHAHAB AHMED	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
59	Mr. SUMIT AGRAWAL	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
60	Mr. ANKIT KUMAR GUPTA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
61	Ms. SARITA RAI	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
62	Mr. MRAGENDRA S SINGH BHADORIYA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
63	Mr. MITHLESH KUMAR SIGAROLI	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
64	Mr. VARUN MUDGAL	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
65	Ms. VINITA SHRIVASTAVA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
66	Ms. SADRA JAMALI	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
67	Ms. MANJARI SINGH RATHORE	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
68	Mr MANGHAR VISHWAKARMA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
69	Ms PRANJALI MISHRA	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022
70	Ms. MONIKA RAGHUWANSHI	Assistant Professor	Next Generation Artificial Intelligence	19-12-2022 to 24-12-2022



Director
Technocrats Institute of Technology
 19-12-2022 to 24-12-2022
Anand Nagar, Bhopal

[Signature]
 Chairman/B&D Cell



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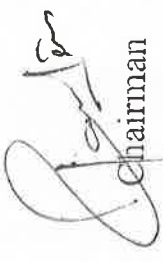


Ref. No. /TITE/RDC/2022//13

Date: 23-12-2022

Circular

All the members of R&D CELL are informed that there will be meeting on 28-12-2022 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman
R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members





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2021-2022



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Date: 26/06/2022

Minutes of Meeting

With the Ref. No./TITE/RDC/2022/12, Dated: 24.06.2022, meeting was conducted in Conference Hall on 26-06-2022. Minutes of meeting are as follows.

1. Reviewed on ongoing /in house project.
2. Reviewed on ATAL Program.
3. It is observed that the progress of most of the project are as per schedule given in the proposal, they are committed to complete the project on time.
4. Discussed about organization of FDPs/Workshop/Conferences by the department.
5. Tentative dates of FDPs/Workshop/Conference are identified.



Director
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Date: 26/06/2022

Following Members are present on R&D Cell meeting on 26-06-2022

S.No.	Name	Designation	Role	Signature
1.	Dr. Ravindra Gautam	IQAC Coordinator	Chairman	
2.	Dr. Sibi Jose	VP, Basic Science	Member	
3.	Dr. Rajesh Kumar Boghey	Professor & Head, Department of CSE	Member	
4.	Dr. Archana Sharma	Professor & Head, Department of EC	Member	
5.	Dr. Ranjeeta Khare	Professor & Head, Department of EE	Member	
6.	Dr. Pankaj Mishra	Professor, Dept. of ME	Member	
7.	Dr. Manish Joshi	Professor & Head, Department of ME	Member	
8.	Dr. Manish Patkar	Professor, Department of CE	Member	
9.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director
Technocrats Institute of Technology
(Excellence)

Even Session 2021-22

Number of workshops/seminars/Conferences including programs conducted on Research Methodology, Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Seminar on Research trends in Cyber Security and its issues, Ms.Meena Gayathri and Mr.Deepu Thomas, Lakshya Cyber Security Lab, Coimbatore	112	20 June 2022
2	Workshop on Research Trends in image processing in biomedical engineering By Dr Hemant Choubey, AP, MITS Gwalior	56	27 June 2022
3	Seminar on role of patents in Startup By Dr. kamal Upreti IP engineering college New Delhi	456	23 February 2022
4	Workshop on How To Quality Research Paper By Dr. Pradeep Mishra, AP VIT, Bhopal	345	12 January 2022
5	Workshop on Research trends in Mechanical Engineering By Dr. Nitin Tenguria AP SIRT	45	16 March 2022
6	Seminar on Research Topics in Image Processing and its Applications By B.C Patel Professor Shankara charya College Bhilai	123	20 January 2022
7	Seminar on New Scientific Research and Innovations in Engineering and Technology By Arvind Kumar Sharma, Prof. MIT, Kota	355	28 January 2022
8	Two Days Entrepreneurship Workshop On The Topic 'PLC/SCADA Hands On Training By Dr. Amita Mahor, Assoc. Prof., VIT, Bhopal	56	09 March 2022
9	Entrepreneurship Workshop on Internet of Things (IoT), Mr.Ankit Raj and Mr.Kumar Saradh, Intelogy Techno Solutions, Delhi	155	10 May 2022
10	Entrepreneurship seminar on REVIT and STAAD pro softwares By Professor Sandeep Shrivastava	55	08 February 2022
11	Entrepreneurship Seminar on INNOVATIVE SYSTEM AND CONTROL By Manish Billore, Director SISTEC	34	10 February 2022

Director

**Technocrats Institute of Technology,
(Excellence)
10 February 2022
Anand Nagar, Bhopal**

(Signature)

Technocrats Institute of Technology-Excellence

Even Session (2021-2022)

Management development program(MDPS) Professional development, Administrative program

S.No.	NAME	Designation	Title	Duration
1	Dr Ravindra Gautam	Professor	Computer aided analysis. Design and management of civil engineering	14-20 Apr 2022
2	Mr. Babar Hussain	Assistant Professor	Computer aided analysis, design and management of Civil Engineering	14-20 Apr 2022
3	Ms. Akansha Verma	Assistant Professor	Green Building concepts and Sustainable development	18-20 Apr 2022
4	Mr. Suraj Mishra	Assistant Professor	Innovation in Civil Engineering Materials & Techniques for sustainable development	18-24 Apr 2022
5	Ms. Alka Singh Patel	Assistant Professor	Innovation in Civil Engineering Materials & Techniques for sustainable development	18-24 Apr 2022
6	Ms. Neha Shrivastava	Assistant Professor	Innovation in Civil Engineering Materials & Techniques for sustainable development	18-24 Apr 2022
7	Mr. Anil Solanki	Assistant Professor	Green Building concepts and sustainable development	18-20 Apr 2022
8	Mr. Reetesh Khare	Assistant Professor	Computer aided analysis, design and management of civil engineering	14-20 Apr 2022
9	Mr. Pankaj Pandey	Assistant Professor	Computer aided analysis, design and management of civil engineering	14-20 Apr 2022
10	Ms. Priyanka Agarwal	Assistant Professor	Green Building concepts and sustainable development	18-20 Apr 2022
11	Mr. Jay Gupta	Assistant Professor	Emerging trends in Highway Engineering & Infrastructure Development	25-29 Mar 2022
12	Dr. Yogadhar Pandey	Professor	Elementary online FDP on Internet of Things	8-12 Feb 2022
13	Dr. Yogadhar Pandey	Professor	Designing and Modelling Of IoT, AI and ML systems	01-08-2022 to 05-08-2022
14	Dr. Yogadhar Pandey	Professor	Recent Trends in Cyber Security and Blockchain Technology	28-06-2022 to 02-07-2022
15	Ms. Nikita Khandeewal	Assistant Professor	Recent Trends in Cyber Security and Blockchain Technology	28-06-2022 to 02-07-2022



Director

Technocrats Institute of Technology

Excellence
28-06-2022 to 02-07-2022
Bhopal

16	Mr. Avtar Singh	Assistant Professor	Machine Learning Based Applications	31 May-6 June 2022
17	Mr. Onkar Nath Thakur	Assistant Professor	Machine Learning Based Applications	31 May-6 June 2022
18	Ms. Vinita Srivastava	Assistant	Cyber Security & Forensics	8-12 Mar 2022
19	Mr. Ghumendra Kumar Dashriye	Assistant Professor	Cyber Security & Forensics	8-12 Mar 2022
20	Ms. Aayushi Jain	Assistant	Cyber Security and Forensics	8-12 Mar 2022
21	Dr. Manish Joshi	Professor	Five Days Online FDP on Internet of Things	8-12 Feb 2022
22	Dr. Manish Joshi	Professor	AI & Machine Learning in Research on Engineering Science	6-10 June 2022
23	Dr. Manish Joshi	Professor	Novel Technological Approaches for Waste to Energy	11-17 Mar 2022
24	Ms. Saima Khan	Assistant Professor	ELT IN Digi- World: Developing Global Citizenship	27-06-2022 TO 02-07-2022
25	Ms. Aayushi Jain	Assistant Professor	Cyber Security and Forensics	18-03-2022 to 12-03-2022
26	Mr. Ashish Suryawanshi	Assistant Professor	Recent Development in Electronics and Electrical Engineering	03-11-22
27	Mr. Murlu Manohar	Assistant Professor	Research Quality, Teaching Learning and Evaluation	10-03-2022 to 16-03-2022
28	Mr. Aditya Singh Mandoli	Assistant Professor	Research Quality, Teaching Learning and Evaluation	10-03-2022 to 16-03-2022
29	Mr. Manish Kirar	Assistant Professor	Recent Techniques for Smart and Hybrid Electric Power system	21-03-2022 to 25-03-2022
30	Dr. Jitendra PS mathur	Associate Professor	Research Quality, Teaching Learning and Evaluation	10-03-2022 to 16-03-2022
31	Dr. Jitendra PS mathur	Associate Professor	Internet of Things	08-02-2022 to 12-02-2022
32	Ms. Trisha Verma	Assistant Professor	Emerging trends in Highway Engineering & Infrastructure Development	25-03-2022 to 29-03-2022
33	Ms. Pragya Tiwari	Assistant Professor	Emerging trends in Highway Engineering & Infrastructure Development	25-03-2022 to 29-03-2022
34	Mr. Parag Thakur	Assistant Professor	Remote Sensing for Space and Atmosphere	25-04-2022 to 30-04-2022
35	Mr. Parag Thakur	Assistant Professor	Design and Analysis of Geogrid Reinforced Soil Wall	13-03-22
36	Mr. Parag Thakur	Assistant Professor	Green Chemistry A Solution for Sustainable Future	04-03-22
37	Mr. Suresh Kumar Singh	Assistant Professor	Research Paper and Project Proposal Writing	11-03-2022 to 18-02-2022
38		Assistant	Research Paper and Project Proposal Writing	11-03-2022 to 18-02-2022

39	Dr Rekha Kaushik	Assistant Professor	Research Paper and Project Proposal Writing	14-02-2022 to 18-02-2022
40	Mr. Yusuf Khan	Assistant Professor	Research Paper and Project Proposal Writing	14-02-2022 to 18-02-2022
41	Dr. Raghvendra KUMAR Khedle	Assistant Professor	Research Paper and Project Proposal Writing	14-02-2022 to 18-02-2022


 Chairman (R&D Cell)




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



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Ref. No. /TITE/RDC/2022//12

Date: 24-06-2022

Circular

All the members of R&D CELL are informed that there will be meeting on 26-06-2022 at 3.00 PM in Conference Hall to discuss related to research and publication activities.

Chairman
R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members



Director
Technocrats Institute of Technology
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Anand Nagar, Bhopal



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Date: 29/12/2021

Minutes of Meeting

With the Ref. No./TITE/RDC/2021/11, Dated: 23.12.2021, meeting was conducted in Conference Hall on 28-12-2021. Minutes of meeting are as follows.

The below points are discussed:

1. Numbers of research papers published in reputed journals by the faculties are found satisfactory.
2. There are Numbers of programs attended or participated by the faculties.
3. Create awareness and motivating researchers to work in emerging domains of engineering and technology.
4. Take up appropriate problems of the industry for finding solutions through R&D projects assigned to faculty and students.



Director

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Date: 29/12/2021

Following Members are present on R&D CELL meeting on 28-12-2021

S.No.	Name	Designation	Role	Signature
1.	Dr. Ravindra Gautam	IQAC Coordinator	Chairman	
2.	Dr. Sibi Jose	VP, Basic Science	Member	
3.	Dr. Rajesh Kumar Boghey	Professor & Head, Department of CSE	Member	
4.	Dr. Archana Sharma	Professor & Head, Department of EC	Member	
5.	Dr. Ranjeeta Khare	Professor & Head, Department of EE	Member	
6.	Dr. Pankaj Mishra	Professor, Dept. of ME	Member	
7.	Dr. Manish Joshi	Professor & Head, Department of ME	Member	
8.	Dr. Manish Patkar	Professor, Department of CE	Member	
9.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman

R & D Cell



Director

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(Excellence)

Anand Nagar, Bhopal

Odd Session 2021-22

Number of workshops/seminars/Conferences including programs conducted on Research Methodology ,Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Seminar on "Importance of IPR in Modern Global Economic Environment "By Dr. Ranjeeta Khare Oriental College of Technology, Bhopal	56	22 November 2021
2	Workshop on Recent Research in Embedded systems By Dr. Nikita Shivhare	56	24 September 2021
3	Seminar on Research Trends in Information, Communication & Electrical Technologies By Dr. Ranjeeta Khare, Prof. & HOD, OCT, Bhopal	63	11 November 2021
4	Seminar on Research trends on advanced welding techniques By R. S Phate W/S Superintendent	56	07 October 2021
5	Entrepreneurship Workshop on AutoCAD & Creo Software Demo & applications Dr. Netrapal Singh, Director, LNCT University/Group of Colleges, Bhopal	45	21 September 2021
6	Seminar on Software Testing, Mrs.Maria Josilin, JMJ Institute, Coimbatore	113	08 December 2021


 Chairman(R&D Cell)



Technocrats Institute of Technology-Excellence

Odd Session (2021-2022)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative

S.No	Name of Participant	Designation	Title	Duration
1	Dr. Manish Patkar	Professor	FDP on SPSS: A Data Analysis Software	20-24 July 2021
2	Dr. Rachana Kamble	Professor	Quantum Computing	27 Sept – 8 Oct 2021
3	Dr. Dharendra Kumar Jha	Associate Professor	Artificial Intelligence and Natural Language Processing	12-16 July 2021
4	Dr. Shikha Vishwakarma	Associate Professor	Machine Learning and Data Science	31 Aug-9 Sept 2021
5	Ms. Monika Raghuwanshi	Assistant Professor	Cyber security and Digital forensics	21-25 Sept 2021
6	Ms. Monika Raghuwanshi	Assistant Professor	Recent Trends in Wireless Communication and IOT	8-14 Dec 2021
7	Ms. Monika Raghuwanshi	Assistant Professor	Artificial Intelligence and Internet of Things in the Development of Power Sector	26-31 July 2021
8	Ms. Nikita Khandelwal	Assistant Professor	Application of IOT in Aerospace Engineering	27-31 Dec 2021
9	Mr. Jalaj Gupta	Assistant Professor	Robotic process Automation design and development	20-24 Sept 2021
10	Mr. Mithlesh Kumar Sigaroli	Assistant Professor	Cyber security measures and tools	22 July-3 Aug 2021
11	Mr. Shahab Ahmed	Assistant Professor	Cyber Security	8-19 Sept 2021
12	Mr. Vikram Singh Rajput	Assistant Professor	Emerging Trends in Machine Learning	19-23 July 2021
13	Mr. Diwakar Kumar Choudhary	Assistant Professor	Quantum Computing	27 Sept-8 Oct 2021
14	Mr. Neeraj Patel	Assistant Professor	Emerging Trends in Machine Learning	19-27 July 2021
15	Mr. Rahul Jain	Assistant Professor	Machine Learning & Data Science	31 Aug-4 Sept 2021
16	Mr. Vaibhav Kumar Udgir	Assistant Professor	Research Perspectives on Data Science and Deep Learning	12-16 July 2021
17	Ms. Pratibha Chaturasia	Assistant Professor	Deep Learning	7-10 Dec 2021
18	Ms. Shraddha Saxena	Assistant Professor	Research Perspectives on Data Science and Deep Learning	12-16 July 2021
19	Dr. Saurav Soni	Professor	Research Perspectives on Data Science and Deep Learning	12-16 July 2021



Director
Technocrats Institute of Technology
(Excellence)
12-16 July 2021
Anand Nagar, Bhopal

20	Mr. Vipin Kumar Jain	Assistant Professor	Emerging Trends in Machine Learning	19-23 July 2021
21	Ms. Bhavna Choubey	Assistant Professor	Machine Learning and Data Science	31 Aug-4 Sept 2021
22	Ms. Saima Hasib	Assistant Professor	Machine Learning and Data Science	31 Aug-4 Sept 2021
23	Mr. Varun Mudgal	Assistant Professor	Cyber Security Measures and Tools	22 July-3 Aug 2021
24	Ms. Pooja Mukhraya	Assistant Professor	Artificial Intelligence and Natural Language Processing	12-16 July 2021
25	Ms. Shweta Gonde	Assistant Professor	Robotic process Automation Design and Development	20-24 Sept 2021
26	Dr. Manish Joshi	Professor	Challenges and Opportunities with industry 4.0 for mechanical engineering	24-28 Aug 2021
27	Dr. Manish Joshi	Professor	AI & IOT Applications in Energy Sector	7-11 Sept 2021
28	Rajesh Sahu	Assistant Professor	Promising Trends in Electricity Grid Modernization	23-27 Aug 2021
29	Ms. Ambika Verma	Assistant Professor	MBA Accreditation Process	23-08-2021 to 28-08-2021
30	Mr. Satyendra	Assistant Professor	MBA Accreditation Process	23-08-2021 to 28-08-2021
31	Ms. Meenal Rajput	Assistant Professor	Developing Outcome based Curriculum and Digital Pedagogy	20-12-2021 to 22-12-2021
32	Mr. Deepak Kumar	Assistant Professor	Developing Outcome based Curriculum and Digital Pedagogy	20-12-2021 to 22-12-2021
33	Mr. Nadish Pandey	Assistant Professor	Green Building concepts and Sustainable development	18-08-2021 to 20-08-2021
34	Mr. Harish Nema	Assistant Professor	Advanced Structural Analysis and Modern Construction Techniques of civil engineering structures	26-07-2021 to 30-07-2021
35	Mr. Ram Kumar Sahu	Assistant Professor	Semantic Intelligence: The Way Forward with Artificial Intelligence (Part-1)	01-07-2021 to 05-07-2021
36	Ms. Sazia Khan	Assistant Professor	NBA Accrediation of Engineering Programs	13-09-2021 to 18-09-2021
37	Mr. Pranjal Joshi	Assistant Professor	NBA Accrediation of Engineering Programs	13-09-2021 to 18-09-2021
38	Ms. Neha Singh	Assistant Professor	NBA Accrediation of Engineering Programs	13-09-2021 to 18-09-2021
39	Ms. Smity Choudhary	Assistant Professor	NBA Accrediation of Engineering Programs	13-09-2021 to 18-09-2021
40	Dr Rachana Kamble	Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
41	Dr Dhirendra Kumar	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
42		Assistant		

11/09/2021
 Dr. Dhirendra Kumar
 Director
 Institute of Technology
 Excellence
 Anand Nagar, Bhopal

43	Ms.Lakshmi R Suresh	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
44	Mr.Onkar Nath Thakur	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
45	Mr.Jeetendra kumar Patel	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
46	Mr.Avtar Singh	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
47	Mr. Shahab Ahmed	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
48	Mr Aditya Pare	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021
49	Mr. Sumit Agrawal	Assistant Professor	Cyber security and Digital forensics	13-12-2021 to 17-12-2021

Alankar

Chairman(R&D Cell)



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



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Ref. No. /TITE/RDC/2021//11

Date: 23-12-2021

Circular

All the members of R&D Cell are informed that there will be meeting on 28-12-2021 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman

R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members





Director
Technocrats Institute of Technology
(Excellence)
Anand Nagar, Bho.



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2020-2021



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Date: 24/06/2021

Minutes of Meeting

With the Ref. No./TITE/RDC/2021/10, Dated: 21.06.2021, meeting was conducted in Conference Hall on 24-06-2021. Minutes of meeting are as follows.

The below points are discussed:

1. It is discussed with all faculties to published quality paper.
2. As it was decided in the earlier meeting to send the proposal of minor and major project for obtaining financial support to promote research and enrich the library facility.
3. Discussed about online FDP's conducted by the institute and online FDP's /STTPs/Webinar/Conference/Seminar attended by the faculty and decided to collect all data relating to above online activities during second wave COVID.
4. Decided to prepare R&D Files for AQAR and NBA.
5. Decided to aware upcoming scheme/project from various agencies UGC, AICTE, SERB,DST,CSIR etc. to the department faculties.
6. Numbers of workshop and seminar was found satisfactory.
7. Faculty members' research paper publication in various reputed journals were found satisfactory.




Director

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Date: 24/06/2021

Following Members are present on R&D CELL meeting on 24-06-2021

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	IQAC Coordinator	Chairman	
2.	Dr. Yogdhar Pandey	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Rishendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakant Sahoo	Professor Department of EE	Member	
6.	Dr. Ravindra Gautam	Professor Department of CE	Member	
7.	Dr. Rachana Kamble	Professor Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director

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

Even Session 2020-21

Number of workshops/seminars/Conferences including programs conducted on Research Methodology, Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Workshop on Recent trends and Research in Mechanical Engineering By Dr. Abhishek Choubey, AP, SisTec, Bhopal	56	12 January 2021
2	Worshop on Recent trends and research on Mcbile Application Development By Mrs.U.Selvi, Software Developer, Sriv Technologies, Chennai	180	11 February 2021
3	Seminar Research trends on Big Data Technologies By Mrs.P.Shalinie, Technical Associate, lysium Technologies Pvt.Ltd, Coimbatore	178	19 March 2021
4	Entrepreneurship Talk on "Lean Production System" By Shri.N.K. Agrawal Ex- DGM, BHEL,Haridwar	22	27 January 2021
5	Workshop on Repair and rehabilitation of building and green building concepts By Mr. Nikhil Kaushik,. A faculty in Petroleum Conservation and Research Association (PCRA), Bhopal	56	02 March 2021
6	Entrepreneurship Workshop on MATLAB in signal processing By Dr. Abhishek Choubey, AP, SISTec, Ratibad, Bhopal	65	15 January 2021
7	Entrepreneurship Workshop on "Industrial Automation Tools and Techniques" By Dr. Shyam Birla, OCT, Bhopal	56	01 April 2021
8	Seminar on Advancements in Product Development By Dr. Adrsh Sachdeve, Director, Peoples's University, Bhopal	343	24 May 2021
9	Entrepreneurship Workshop on Hands on Training in Java and NS2 By Dr Deepak Rathore, UNCT Bhopal	356	08 April 2021 Director
10	Seminar on Time and Stress Management in corporate culture. By Dr. Arvind Kumar Sharma, Prof.MIT, Kota	392	09 February 2021 Technocrats Institute of Technology (Excellence) Anand Nagar, Bhopal


 Chairperson(R&D Cell)

Technocrats Institute of Technology-Excellence

Even Session (2020-2021)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative

S.No.	Name of Participant	Designation	Title	Duration
1	Dr Ravindra Gautam	Professor	Inculcating Universal Human Values in Technical Education	8-12 Feb 2021
2	Dr Ravindra Gautam	Professor	Teachers Training Program on Application of Finite Element Analysis and Computing of Fluid Dynamics using ANSYS	24-30 June 2021
3	Dr. Manish Patkar	Professor	One week TTP on Outcome Based Education and Accreditation Process	14-19 June 2021
4	Ms. Akansha Verma	Assistant Professor	Advanced technology in Civil Engineering	15-21 June 2021
6	Mr. Anil Solanki	Assistant Professor	Advanced Technology in Civil Engineering	15-21 June 2021
7	Mr. Harish Nema	Assistant Professor	One week FDP on Advanced Structural Analysis and Modern Construction Techniques of Civil Engineering Structures	26-30 Jan 2021
8	Mr. Harish Nema	Assistant Professor	Micro-Mechanical Performance Evaluation of Expensive Soil	26-02-21
9	Mr. Harish Nema	Assistant Professor	Role of Artificial Natural Network In Water Treatment	24-02-21
13	Dr. Yogadhar Pandey	Professor	Engineering Applications of Optimization	5-10 Apr 2021
15	Dr. Yogadhar Pandey	Professor	Modern Technology and Implementation	23-27 Mar 2021
16	Dr. Yogadhar Pandey	Professor	Applicable Mathematics and Programming in Science and Technology	7-12 June 2021
17	Dr. Yogadhar Pandey	Professor	Academic and Administrative Issues in HEIs	8-13 Feb 2021
18	Dr. Rachana Kamble	Associate Professor	Advanced concepts on Networking and Linux	31 May-5 June 2021
23	Ms. Monika Raghuwanshi	Assistant Professor	Artificial Intelligence & IoT in the Development of Power Sector	26-07-2021 to 31-07-2021
25	Mr. Onkar Nath Thakur	Assistant Professor	Emerging Trends in Data Analytics	10-14 May 2021
26	Ms. Nikita Kharelwal	Assistant Professor	Cyber Security Analytics	17-21 May 2021
27	Ms. Nikita Kharelwal	Assistant Professor	Renewable Energy resource	

Director

Technocrats Institute of Technology

28	Ms. Nikita Khandelwal	Assistant Professor	Artificial Intelligence and Machine Learning	31-05-21
29	Ms. Nikita Khandelwal	Assistant Professor	AI and Machine Learning	29-05-21
30	Ms. Nikita Khandelwal	Assistant Professor	Communication with MATLAB	04-06-21
31	Ms. Nikita Khandelwal	Assistant Professor	Wireless Charging for Electric Vehicle Application	03-06-21
32	Ms. Nikita Khandelwal	Assistant Professor	IoT using AZURE Computing	27-05-21
33	Ms. Nikita Khandelwal	Assistant Professor	AR and VR	26-05-21
34	Ms. Nikita Khandelwal	Assistant Professor	Cyber Security Analytics	17-05-2021 to 21-05-2021
36	Mr. Mithlesh Kumar Sigaroli	Assistant Professor	Next Generation Wireless Technologies: 5G and beyond	7-12 June 2021
37	Mr. Shahab Ahmed	Assistant Professor	Next Generation Wireless Technologies: 5G and beyond	7-12 June 2021
38	Mr. Varun Mudgal	Assistant Professor	Cloud Computing	7-12 June 2021
40	Ms. Vinita Srivastava	Assistant Professor	Emerging Trends in Data Analytics	10-14 May 2021
44	Mr. Rahul Jain	Assistant Professor	National Tech Conclave 2021	13-15 May 2021
47	Dr. Gaurav Soni	Associate Professor	Emerging Trends in Data Analytics	10-14 May 2021
51	Ms. Saima Hasib	Assistant Professor	Insights of NBA	28-30 June 2021
52	Ms. Pooja Mukhraiya	Assistant Professor	National Tech Conclave 2021	13-15 May 2021
54	Avadesh Kumar Shakya	Assistant Professor	Applications of Finite Element Analysis and Computational Fluid Dynamics using Ansys in Recent Innovations in Mechanical Engineering	24-30 June 2021
56	Dr. Manish Joshi	Professor	Applications of FEA and CFD using Ansys in Recent Innovations in Mechanical Engineering	24-30 June 2021
64	Mr. Jitendra Mathur	Associate Professor	Mathematics on Various Platforms	17-06-2021 to 22-06-2021
65	Ms. Pratibha Chourasia	Assistant Professor	Insights of NBA	28-06-2021 to 30-06-2021
66	Mr. Sunil Kumar Thakur	Assistant Professor	Recent Advancement & innovations in Civil Engineering	08-03-2021 to 09-03-2021
71	Mr. Dhananjay Tiwari	Assistant Professor	Advanced technology in Civil Engineering	15-06-2021 to 21-06-2021
73	Mr. Devendra Kumar Choudhary	Assistant Professor	Advanced technology in Civil Engineering	15-06-2021 to 21-06-2021

75	Mr. Brajesh Raikwar	Assistant Professor	Application of Finite Element Analysis and Computational Fluid Dynamics using ANSYS in recent innovations in Mechanical Engineering	24-06-2021 to 30-06-2021
76	Mr. Manish Kumar	Assistant Professor	Application of Finite Element Analysis and Computational Fluid Dynamics using ANSYS in recent innovations in Mechanical Engineering	24-06-2021 to 30-06-2021
77	Mr. Neeraj Nagar	Assistant Professor	Application of Finite Element Analysis and Computational Fluid Dynamics using ANSYS in recent innovations in Mechanical Engineering	24-06-2021 to 30-06-2021
78	Mr. Vijay Jangde	Assistant Professor	Application of Finite Element Analysis and Computational Fluid Dynamics using ANSYS in recent innovations in Mechanical Engineering	24-06-2021 to 30-06-2021
83	Ram kumar Sahu	Assistant Professor	Creating Innovation & Startup's with IOT	07-06-2021 to 11-6-2021
84	Ram kumar Sahu	Assistant Professor	Machine Learning & Computer Vision	21-06-2021 to 25-6-2021
85	Ram kumar Sahu	Assistant Professor	Cultivating Excellence in implementation of Computational Science for Scitific Technological Innovations	14-06-2021 to 18-06-2021

A. Das
Chairman (R&D Cell)



Director
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Ref. No. /TITE/RDC/2021//10

Date: 21-06-2021

Circular

All the members of R&D CELL are informed that there will be meeting on 24-06-2021 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman

R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members




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Date: 29/12/2020

Minutes of Meeting

With the Ref. No./TITE/RDC/2020/09, Dated: 24.12.2020, meeting was conducted in Conference Hall on 28-12-2020. Minutes of meeting are as follows.

The given points are discussed:

1. No consultancy and project grants were received in previous year.
2. Assists the faculty, research scholars and students in filing of IPRs like patents and copy rights.
3. Create awareness and motivating researchers to work in emerging domains of engineering and technology.
4. Take up appropriate problems of the industry for finding solutions through R&D projects assigned to faculty and students.
5. To keep everyone informed about announcements by various funding agencies like DST, DAE, DRDO, ISRO, CSIR, AICTE, UGC and University etc.
6. One session and expert lecturer was conducted.



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Date: 29/12/2020

Following Members are present on R&D Cell meeting on 28-12-2020

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	IQAC Coordinator	Chairman	
2.	Dr. Yogdhar Pandey	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Rishendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakant Sahoo	Professor Department of EE	Member	
6.	Dr. Ravindra Gautam	Professor Department of CE	Member	
7.	Dr. Rachana Kamble	Professor Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director
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ODD Session 2020-21

Number of workshops/seminars/Conferences including programs conducted on Research Methodology ,Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Seminar on "Enforcement of Intellectual Property Rights" by Dr P.S. Lokhande, Government Engineering College, Amravati University; M.E. (IT): VESIT, University of Mumbai	98	14 December 2020
2	Seminar on Procedure for Filing a Patent by Dr Sumit Gupta, KIT, Bhuvneshwar	184	10 December 2020
3	A session on Best Practice in students' centred learning By Ms Deepa Gupta CEO Pariwar Associate Gwalior	142	02 December 2020
4	Expert Lect on CNC Programming, Mr. Manish Thakkar, CNC Infoysis, patan , Gujarat	112	27 November 2020


 Chairperson (R&D Cell)




Director
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ODD Fixed Session (2020-2021)

Teaching and Non Teaching staff Participating in Faculty Development Program,
Management development program(MDPS) Professional development, Administrative


S.No.	Name of Participant	Designatio	Title	Duration
1	Mr. Suraj Mishra	Assistant Professor	Current Trends in Civil Engineering	12-18 July 2020
2	Mr. Harish Nema	Assistant	Basics of Tekla Structures	03-07-20
3	Ms. Priyanka Agarwal	Assistant	Current Trends in Civil	12-18 July 2020
4	Dr. Yogadhar Pandey	Professor	Evolution of IoT and its real time application	13-17 July 2020
5	Dr. Yogadhar Pandey	Professor	Exploring Machine Learning, Preserving privacy of data and security	29-31 July 2020
6	Dr. Dharendra Kumar Jha	Associate Professor	Latex and its Applications for researchers	20-24 July 2020
7	Dr. Shikha Vishwakarma	Associate Professor	Crossing barriers in research	14-18 Sept 2020
8	Ms. Monika Raghuvanshi	Assistant Professor	Blockchain Technologies	7-11 July 2020
9	Ms. Monika Raghuvanshi	Assistant Professor	Machine Learning with Business Applications	24-28 Aug 2020
10	Mr. Onkar Nath Thakur	Assistant Professor	Data Science: Hands-on with Python, Keras and	14-18 Sept 2020
11	Mr. Avtar Singh		Design of knowledge-based systems using Artificial Intelligence and Machine learning models: In the context of Agricultural and	7-12 Sept 2020
12	Mr. Vikram Singh Rajput	Assistant Professor	Blockchain Architecture, Ethereum and Hyperledger	8-12 July 2020
13	Mr. Diwakar Kumar Choudhary	Assistant Professor	Design of knowledge-based systems using Artificial Intelligence and Machine learning models: In the context of Agricultural and	7-12 Sept 2020
14	Mr. Ghumendra Kumar Dashriye	Assistant Professor	Accreditation to Engineering and Professional Ethics	8-12 July 2020
15	Mr. Neeraj Patel	Assistant Professor	Data Science: Hands-on with Python, Keras and	14-18 Sept 2020
16	Mr. Vaibhav Kumar Udgir	Assistant Professor	Machine Learning with Business Applications	24-28 Aug 2020
17	Ms. Shradha Saxena	Assistant Professor	Blockchain ArchiTechnocrats Institute of Technology, Ethereum and Hyperledger (Excellence)	12-17 July 2020
18	Mr. Vipin Kumar Jain	Assistant Professor	Latex and its Applications for researchers	20-24 July 2020

27	Dr. Shikha Vishwakarma	Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
28	Mr. Vikram Singh Rajput	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
29	Mr. Neeraj Patel	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
30	Mr. Varun Mudgal	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
31	Mr. Mohit Saxena	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
32	Ms. Vinita Shrivastava	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
33	Mr. Sujeet Kumar Singh	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
34	Dr. Gaurav soni	Associate Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
35	Mr. Rahul Jain	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
36	Ms. Pratibha Chaurasia	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
37	Mr. Avtar Singh	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020
38	Mr. Shanab Ahmed	Assistant Professor	Artificial Intelligence, Machine Learning, And IOT for Electrical Engineering	17-08-2020 to 22-08-2020



Director

19	Ms. Aayushi Jain	Assistant Professor	Data Science: Hands-on with Python, Keras and	14-18 Sept 2020
20	Ms. Bhavna Choubey	Assistant Professor	Crossing Barriers in Research	14-18 Sept 2020
21	Ms. Shweta Gonde	Assistant Professor	Latex and its Applications for Researchers	20-24 July 2020
22	Suraj Prasad	Assistant Professor	Multi-scale Computational Fluid Dynamics: Fundamentals and	21-25 Sept 2020
23	Mr. Ashish Suryawanshi	Assistant Professor	Machine Learning and AI for Application in Language, Vision and Control	07-12-2020 to 11-12-2020
24	Mr. Neelesh Sharma	Assistant Professor	Recent Advances in Biomedical Applications and Communication Network	13-07-2020 to 18-07-2020
25	Md. Asif	Assistant Professor	Recent Advances in Biomedical Applications and Communication Network	13-07-2020 to 18-07-2020
26	Mr. Sanjeev Ojha	Assistant Professor	Emerging Techniques in Condition Monitoring of	07-09-2020 to 11--9-2020
27	Mr. Sunil Kumar Tripathi	Assistant Professor	Machine Learning and AI for Application in Language, Vision and Control	07-12-2020 to 11-12-2020
28	Mr. Niraja Agrawal	Assistant Professor	Machine Learning and AI for Application in Language, Vision and Control	07-12-2020 to 11-12-2020
29	Dr. Rajeshkhar	Associate Professor	Emerging Techniques in Condition Monitoring of	07-09-2020 to 11--9-2020
30	Mr. Shashank Mandovra	Assistant Professor	Sustainable Village Development	19-12-2020 to 23-12-2020
31	Mr. Rishendra Singh Bisht	Assistant Professor	Sustainable Village Development	19-12-2020 to 23-12-2020
32	Mr. Navjeet Badoniya	Assistant Professor	Sustainable Village Development	19-12-2020 to 23-12-2020
33	Mr. Jay Gupta	Assistant Professor	Current Trends in Civil Engineering	12-07-2020 to 18-07-2020
34	Ms. Pratiksha Malviya	Assistant Professor	Current Trends in Civil Engineering	12-07-2020 to 18-07-2020
35	Ms. Neha Shrivastava	Assistant Professor	Sustainable Village Development	19-12-2020 to 23-12-2020
36	Ms. Sakshi Jain	Assistant Professor	How to Teach Only Effectively	09-12-2020 to 13-12-2020
37	Mr. Manish Kiran	Assistant Professor	How to Teach Only Effectively	09-12-2020 to 13-12-2020
38	Mr. Prashant Yadav	Assistant Professor	How to Teach Only Effectively	09-12-2020 to 13-12-2020
39	Mr. Neelesh Sharma	Assistant Professor	How to Teach Only Effectively	09-12-2020 to 13-12-2020



 State of Technology Excellence (SITE)

 Director

 Technical Institute of Technology

 (T.I.T.E.)

 Bhopal


 Chairman (R&D Cell)



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Ref. No. /TITE/RDC/2020//09

Date: 24-12-2020

Circular

All the members of R&D Cell are informed that there will be meeting on 28-12-2020 at 3.30 PM in Conference Hall to discuss related to research and publication activities.


Chairman

R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members





Director
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2019-2020



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Date: 24/06/2020

Minutes of Meeting

With the Ref. No./TITE/RDC/2020/08, Dated: 22.06.2020, meeting was conducted in Conference Hall on 24-06-2020. Minutes of meeting are as follows.

The given points are discussed:

1. It is discussed to initiate open seminar presentation on various domain specialization for knowledge transfer among research cluster.
2. It is discussed to give students innovative project for creation of knowledge and transferring knowledge to society.
3. Faculties are advised to publish paper in peer reviewed Journals and Conferences.
4. Faculties are advised to submit consultancy and research project proposal to government and non-government organization.
5. Few workshop and seminar was conducted, it should be more.



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Date: 24/06/2020

Following Members are present on R&D Cell meeting on 24-06-2020.

(Because of COVID-19, the meeting was conducted virtually, and no physical signature was obtained.)

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	IQAC Coordinator	Chairman	
2.	Dr. Shikha Vishwakarma	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Rishendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakant Sahoo	Professor, Department of EE	Member	
6.	Dr. Kandimalla Venkateswarlu	Professor, Department of CE	Member	
7.	Dr. Rachana Kamble	Professor Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Technocrats Institute of Technology-Excellence

Even Session (2019-2020)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative

S.No.	NAME	Designatio	Title	Duration
1	Dr. Rachana Kamble	Associate Professor	Artificial Intelligence	22-26 May 2020
2	Dr. Dharendra Kumar Jha	Associate Professor	Emerging trends in cyber securities	15-20 June 2020
3	Dr. Shikha Vishwakarma	Associate	Python 3.4.3 & Python	8-13 June 2020
4	Mr. Mithlesh Kumar Sigaroli	Assistant Professor	Big data management: An End-to-End perspective	15-19 June 2020
5	Mr. Onkar Nath Thakur	Assistant	Artificial Intelligence	22-26 May 2020
6	Mr. Onkar Nath Thakur	Assistant Professor	Big data management: An End-to-End perspective	15-19 June 2020
7	Mr. Varun Mudgal	Assistant Professor	Emerging Applications in deep learning	8-12 June 2020
8	Mr. Vikram Singh Rajput	Assistant	Artificial Intelligence	22-26 May 2020
9	Mr. Diwakar Kumar	Assistant	Artificial Intelligence	22-26 May 2020
10	Ms. Vinita Srivastava	Assistant Professor	Deep-learning Application- Designing, Development and Deployment in IOT Edge	27-29 May 2020
11	Mr. Ghumendra Kumar Dashriye	Assistant Professor	Deep-learning Application- Designing, Development and Deployment in IOT Edge	27-29 May 2020
12	Mr. Neeraj Patel	Assistant Professor	Emerging Applications in Deep learning	8-12 June 2020
13	Mr. Rahul Jain	Assistant	IOT using ML	11-16 May 2020
14	Mr. Sujeet Kumar Singh	Assistant	Artificial Intelligence	22-26 May 2020
15	Ms. Nikita Khandelwal	Assistant	Outstrip of Catch22	25-31 May 2020
16	Ms. Shraddha Saxena	Assistant Professor	Deep learning Application- Designing, Development and Deployment in IOT Edge	27-29 May 2020
17	Dr. Gaurav Soni	Associate	Python 3.4.3 & Python	8-13 June 2020
18	Mr. Vipin Kumar Jain	Assistant Professor	Emerging Applications in Deep Learning	8-12 June 2020
19	Ms. Aayushi Jain	Assistant	Artificial Intelligence	22-26 May 2020
20	Ms. Bhavna Choubey	Assistant Professor	Emerging Trends in Cyber Security	15-20 June 2020
21	Ms. Saima Hasib	Assistant Professor	MATLAB based Teaching-Learning in Mathematics, Science & Engineering	18-22 May 2020
22	Ms. Varsha Yaduvanshi	Assistant	Artificial Intelligence	22-26 May 2020
23	Ms. Pratibha Chaurasia	Assistant	Insights of NBA	28-30 June 2020
24	Mr. Harish Nema	Assistant Professor	Power System: Real Time Simulation using ETAP	27-06-20
25	Mr. Parag Thakur	Assistant	Reverse Engineering	08-06-20
	Mr. Ravindra Gautam	Assistant	NBA Accreditation of	11-05-2020 to 15-05-2020



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Ref. No. /TITE/RDC/2020//08

Date: 22-06-2020

Circular

All the members of R&D Cell are informed that there will be meeting on 24-06-2020 at 3.00 PM in Conference Hall to discuss related to research and publication activities. All are requested to follow COVID-19 protocol.


Chairman
R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members



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Date: 29/12/2019

Minutes of Meeting

With the Ref. No./TITE/RDC/2019/07, Dated: 23.12.2019, meeting was conducted in Conference Hall on 28-12-2019. Minutes of meeting are as follows.

The given points are discussed:

1. Numbers of research papers published in reputed journals by the faculties are found satisfactory.
2. Numbers of programs attended or participated by the faculties are good from the previous year.
3. No consultancy and project grants were received in previous 6th months.
4. Assists the faculty, research scholars and students in filing of IPRs like patents and copy rights.
5. Take up appropriate problems of the industry for finding solutions through R&D projects assigned to faculty and students.
6. One IPR related seminar was conducted.



Director

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Date: 29/12/2019

Following Members are present on R&D Cell meeting on 28-12-2019

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	Professor	Chairman	
2.	Dr. Shikha Vishwakarma	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Rishendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakant Sahoo	Professor, Department of EE	Member	
6.	Dr. Kandimalla Venkateswarlu	Professor Department of CE	Member	
7.	Dr. Rachana Kamble	Professor Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director
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ODD Session (2019-2020)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative program

S.No.	NAME	Designation	Title	Duration
1	Aayushi Jain	Assistant	Deep Learning & AI	16-12-2019 to 21-12-2019
2	Nikita Khandelwal	Assistant	Deep Learning & AI	16-12-2019 to 21-12-2019
3	Mr. Sunil Thakur	Assistant Professor	Recent Advancement and Innovations in Civil	20-09-2019 to 21-09-2019
4	Dr Shikha Vishwakarma	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
5	Dr Rachana Kamble	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
6	Dr.Rekha Kaushik	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
7	Dr. Dhirendra Kumar Jha	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
8	Mr.Onkar Nath Thakur	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
9	Mr Vikram Singh Rajput	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
10	Mr.Mohit Saxena	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
11	Mr.Mithlesh Kumar Sigaroli	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
12	Mr.Varun Mudgal	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
13	Ms.Vinita Shrivastava	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
14	Mr Sujeet Kumar Singh	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
15	Mr.Neeraj Patel	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
16	Mr Vaibhav kumar Udgir	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
17	Dr.Gaurav soni	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
18	Dr Diwakar Kumar Choudhary	Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
19	Mr.Rahul Jain	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
20	Ms Varsha Yaduvanshi	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
21	Ms. Pratibha Chaurasia	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
22	Mr. Avtar Singh	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
23	Mr. Shahab Ahmed	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019

24	Ms Pooja Mukhraiya	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
25	Mr. Ghumendra Kumar Dashriye	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019
26	Mrs. Saima Hasib	Assistant Professor	Deep Learning and Artificial Intelligence	16-12-2019 to 21-12-2019

[Handwritten Signature]

Chairman (R&D Cell)



[Handwritten Signature]

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

ODD
Even Session 2019-20

Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights(IPR) and entrepreneurship			
S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Seminar on Indian Scenario of IPR By Mr SS Gadare GM, SunOmega, Bhopal	123	22 July 2019
2	seminar on Intellectual Property Rights By Dr. Pramod Patel Prof. IES College of Technology, Bhopal	112	24 October 2019
3	Seminar on Research Trends in Transformers & Switchgears Testings by Mr. J. Santosh, Additional Director & Unit Head (CPRI), Govind Pura, Raisen Road, Bhopal	85	07 September 2019
4	Seminar on Research trends in Energy Conservation through Renewable Energy Converters by Mr. Nikhil Kaushik,. A faculty in Petroleum Conservation and Research Association (PCRA), Bhopal,	97	17 October 2019
5	Entrepreneurship Training on Network Installation By Mr Shashank Tiwari , Appin Technology Lab, Bhopal	97	09 September 2019

A. Jyoti
Chairman(R&D Cell)



[Signature]
Director
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Ref. No. /TITE/RDC/2019/07

Date: 23-12-2019

Circular

All the members of R&D Cell are informed that there will be meeting on 28-12-2019 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman
R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members





Director
Technocrats Institute of Technology
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2018-2019



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Date: 29/06/2019

Minutes of Meeting

With the Ref. No./TITE/RDC/2019/06, Dated: 24.06.2019, meeting was conducted in Conference Hall on 27-06-2019. Minutes of meeting are as follows.

The given points are discussed:

1. Create awareness and motivating researchers to work in emerging domains of engineering and technology.
2. Participation of students in good project and internship are found satisfactory.
3. Take up appropriate problems of the industry for finding solutions through R&D projects assigned to faculty and students.
4. Number of Participation of the all faculties in seminar and Workshop are found satisfactory.
5. It is decided to conduct one either national or international conference in a year initiative will be taken by a department and decided to apply for funding with minimum of 5 lakh.
6. Workshop and seminar were conducted.
7. Faculty were published their research work on various reputed Journals.



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Date: 27/06/2019

Following Members are present on R&D Cell meeting on 27-06-2019

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	IQAC Coordinator	Chairman	
2.	Dr. Shikha Vishwakarma	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Rishendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakanta Sahoo	Professor, Department of EE	Member	
6.	Dr. Ramesh Sampat Rao Wadbode	Professor, Department of MCA	Member	
7.	Dr. Asif Ullah Khan	Professor, Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



Director
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Anand Nagar, Bhopal

Technocrats Institute of Technology-Excellence

Even Session (2018-2019)


Teaching and Non Teaching staff Participating in Faculty Development Program,
Management development program(MDPS) Professional development, Administrative

S.No.	NAME	Designation	Program Title	Duration
S.No.	NAME	Designation	Program Title	Duration
1	Mr. Kuldeep Yadav	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
2	Mr. Abhishek Tiwari	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
3	Mr. Deepak Jaiswal	Assistant Professor	PLC, HMI and Drive	10-02-2019 to 20-02-2019
4	Mr. Dineshwar Bansod	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
5	Ms. Sazia Khan	Assistant Professor	Signal and System	02-11-2018 to 12-11-2018
6	Mr. Kuldeep Namdev	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
7	Mr. Rajeev Jha	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
8	Dr. Ramakant Sahoo	Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
9	Mr. Parmesh Kumar	Assistant Professor	Sustainable energy and Smart Grid	07-01-2019 to 12-01-2019
10	Mr. Arvindra Singh	Assistant Professor	How to Teach Only Effectively	on July 2019
11	Mr. Deepak Pathak	Assistant Professor	How to Teach Only Effectively	on July 2019
12	Mr. Vaibhav Jain	Assistant Professor	How to Teach Only Effectively	on July 2019
13	Dr. Adarsh Sachdeva	Professor	How to Teach Only	on July 2019
14	Mr. Shashank Mandobra	Assistant Professor	How to Teach Only Effectively	on July 2019
15	Mr. Kapil Soni	Assistant Professor	How to Teach Only Effectively	on July 2019
16	Mr. Ankit Makhijani	Assistant Professor	How to Teach Only Effectively	on July 2019
17	Mr. Brijpal Yadav	Assistant Professor	How to Teach Only Effectively	on July 2019
47	Mr. Aril Atkar	Assistant Professor	Public Speaking Skills	11-02-2019 to 15-02-2019
48	Mr. Sunil Tripathi	Assistant Professor	Public Speaking Skills	11-02-2019 to 15-02-2019
49	Mr. Neelesh Sharma	Assistant Professor	Public Speaking Skills	11-02-2019 to 15-02-2019
50	Mr. Mukesh Kumar	Assistant Professor	Public Speaking Skills	11-02-2019 to 15-02-2019
51	Mr. Aril Atkar	Assistant Professor	Public Speaking Skills	11-02-2019 to 15-02-2019

Even Session 2018-19

Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights(IPR) and entrepreneurship

S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Entrepreneurship Workshop on "Python Programming" By Mr Jitendra Gour Software Engineer TCS Pune	56	15 February 2019
2	Expert Lecture on Role of Patents in Startups By Dr. A. K. Sharma, Asstt. Prof., University of Kota, Kota (Raj)	107	20 March 2019
3	Seminar on Research Trends on CMOS VLSI DESIGN By Dr. Sandeep Garg, Barkatullah University, Bhopal	48	09 January 2019
4	Workshop on Research Trends in Embedded systems By Dr Rahul Dubey, AP, MITS Gwalior	87	23 January 2019
5	Seminar on Reseach Paper Writing By Dr Sangeeta Shukla Prof SIRT, Bhopal	118	15 February 2019
6	Orientation and Entrepreneurship Awareness program By Ajay C. Jakle, Wadhvani Entrepreneur, Smart City, Bhopal	220	09 January 2019
7	Seminar on Entrepreneurship skills on Computational fluid dynamics By Mr.Satish Asnani BHEL, Bhopal	98	23 April 2019


 Chairman (R&D Cell)




Director
 Technocrats Institute of Technology
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Ref. No. /TITE/RDC/2019//06

Date: 24-06-2019

Circular

All the members of R&D Cell are informed that there will be meeting on 27-06-2019 at 3.00 PM in Conference Hall to discuss related to research and publication activities.


Chairman
R & D Cell

Copy to:

1. Director
2. Dean (Academics)
3. IQAC Coordinator
4. All HODs
5. All Concern Faculty members




Director
Technocrats Institute of Technology
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Date: 26/12/2018

Minutes of Meeting

With the Ref. No./TITE/RDC/2018/05, Dated: 20.12.2018, meeting was conducted in Conference Hall on 24-12-2018. Minutes of meeting are as follows.

The given points are discussed:

1. Assists the faculty members, research scholars and students of M.Tech and BTech respectively in filing of IPRs like patents and copy rights.
2. Faculty must be tried to publish some book/book chapter.
3. Create awareness and motivating researchers to work in emerging domains of engineering and technology.
4. All the Doctoral faculty member are asked to find nearby industries in their field of interest to do the consultancy work.
5. All the faculties must be contribute and published their research work.
6. There weren't many workshops or seminars held, but there ought to be more.



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Date: 26/12/2018

Following Members are present on R&D Cell meeting on 24-12-2018

S.No.	Name	Designation	Role	Signature
1.	Dr. Adarsh Sachdeva	Professor	Chairman	
2.	Dr. Shikha Vishwakarma	Professor & Head, Department of CSE	Member	
3.	Dr. Mallikarjuna Reddy Yannapusa	Professor & Head, Department of EC	Member	
4.	Dr. Risheendra Singh Bisht	Professor & Head, Department of CE	Member	
5.	Dr. Ramakanta Sahoo	Professor, Department of EE	Member	
6.	Dr. Ramesh Sampat Rao Wadbode	Professor, Department of MCA	Member	
7.	Dr. Asif Ullah Khan	Professor, Department of CSE	Member	
8.	Mr. Deepak Thakur	Asstt. Registrar	Member	

Chairman
R & D Cell



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

ODD Session 2018-19

Number of workshops/seminars/Conferences including programs conducted on Research Methodology ,Intellectual Property Rights(IPR) and entrepreneurship

S.N.	Name of the workshop/ seminar	No. of Participants	Date
1	Workshop on Research Methodology By Prof. Joy Bhattacharjee Oriental College of Technology, Bhopal	115	24 August 2018
2	Seminar on "How to write Quality Research papers " by Niley Khare, Professor, MANIT, Bhopal	120	17 October 2018
3	Workshop on Entrepreneurship at Campus by Mr Abhigyanm Giri Indyees, Indore	115	08 November 2018
4	Seminar on "Importance of IPR in Modern Global Economic Envoinrment "By Dr. Ranjeeta Khare , Oriental College of Technology, Bhopal	54	07 September 2018


Chairman (R&D Cell)



Director
Technocrats Institute of Technology
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Technocrats Institute of Technology-Excellence ODD Session (2018-2019)

Teaching and Non Teaching staff Participating in Faculty Development Program, Management development program(MDPS) Professional development, Administrative program

S.No.	NAME	Designation	Program Title	Duration
1	Ms.Deepika Tripathi	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
2	Ms Shweta Khare	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
3	Ms. Poorvi Hedau	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
4	Ms Krishna Pandey	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
5	Mr. Akash Raikwar	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
6	Mr.Sumit Agrawal	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
7	Mr.Nagendra Patel	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
8	Mr.Ajay Shrivastava	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
9	Mr.Jitendra Sharma	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
10	Mr.Nitin Bhavsar	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
11	Mr.Rizwan Khan	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
12	Mr. Amit Soni	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
13	Mr.Ramesh Wadbode	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
14	Mr. Aditya Pare	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
15	Mr.Rajeev Jha	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
16	Mr. Ravi Ahirwar	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
17	Mr. Kapil Soni	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
18	Mr.Ayush Gupta	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
19	Ms Sujata Sharma	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
20	Mr.Tayendra Parekh	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
21	Ms Minakshi Rangare	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18

Director

22	Mr.Ankit Makhijani	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
23	Mr. Dineshwar Bansod	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
24	Mr.Pushpa Baroliya	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
25	Mr.Ashish Gupta	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
26	Mr. Vaibhav Jain	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
27	Mr.Parmesh Kumar	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
28	Ms Smita Choudhary	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18
29	Mr. Tarun Shrivastava	Assistant Professor	Recent Trends in Cyber security & Blockchain	24-09-2018 to 28-09-18

Adarsh
Chairman(R&D Cell)



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



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Ref. No. /TITE/RDC/2018//05

Date: 20-12-2018

Circular

All the members of R&D Cell are informed that there will be meeting on 24-12-2018 at 3.00 PM in Conference Hall to discuss related to research and publication activities.

Copy to:

1. Director
2. Dean (Academics)
3. All HODs
4. All Concern Faculty members


Chairman
R & D Cell



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