



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: <http://www.oriental.ac.in/oct-bhopal/>

# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## MANDATORY DISCLOSURE

AICTE File No.:- Central/1-44642925426/2025/EOA

### **1) Name of the Institution**

Name- Oriental College of Technology, Bhopal  
Add- Oriental Campus, Opposite Patel Nagar, Raisen Road, Bhopal  
Madhya Pradesh (India), .Pin Code -462022

### **Date and Period of last approval -**

Date of Approval: 05-Apr-2025 for academic session: 2025-26

### **Phone & Fax Number with STD code-**

0755-2529015,0755-2529026

Fax:- 0755-2529472

### **Longitude & Latitude-**

23.1447° N, 77.307° E

### **Email & Website-**

directoroct@oriental.ac.in & <https://www.oistbpl.com/oct-bhopal/index.php>

### **Nearest Railway Station-**

Bhopal (10.8 Km.)

### **Nearest Airport-**

Raja Bhoj Airport,Bhopal (21.0 Km.)

### **Academic hours at the Institution-**

09:30 am to 04:30 pm

### **Type of Institution-**

Private-Self Financed

Co-Ed



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## 2) Name and Address of the Society-

Devi Shakuntala Thakral Charitable Foundation  
(Reg. No. 4357/97, Dated 20-02-1997), Oriental Campus, Opposite Patel Nagar, Raisen Road, Bhopal, Madhya Pradesh Pin Code -462022,

## 3) Name and Address of the Director-

Dr. Krishna.Kumar Dwivedi (Director)  
Oriental College of Technology, Bhopal  
Oriental Campus, Patel Nagar Raisen Road Bhopal

## 4) Name and Address of the Affiliating University-

### (For B.Tech/M.Tech Programme)

- Rajiv Gandhi Proudyogiki Vishwavidyalaya,  
Airport Bypass Road, Bhopal, Madhya Pradesh Pin Code-462033  
<https://www.rgpv.ac.in/>

### (For MBA Programme)

- Barkatullah University, Bhopal  
Hoshangabad Road, Bhopal, Madhya Pradesh, Pin Code -462026  
<http://www.bubhopal.ac.in>

## NBA Accreditation Status

- Accredited Program - B.Tech in Computer Science & Engg
- Duration of Accreditation -3 years (01.08.2023-30.06.2026)

## NAAC Accreditation Status

- CGPA-2.60
- Duration of Accreditation – 5 yrs (23.02.2021 - 22.02.2026)



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## 5) Governance:

### Members of Board

| S.No. | Position                                  | Name of the Member   |
|-------|---|--|
| 1.    | Chairman                                  | <b>Shri Praveen Thakral</b><br>Chairman Oriental Group of Institutions   |
| 2.    | Vice Chancellor,<br>RGPV(Ex-Officio)      | RGPV Representative (Ex Officio)<br>Rajiv Gandhi Proudyogiki Vishwavidyalaya , Bhopal,Airport<br>Road , Gandhi Nagar, Bhopal M.P. – 462033 |
| 3     | University<br>Representative(Ex Officio)  | BU Representative (Ex Officio)<br>Barkatullah University Hoshangabad Road<br>Bhopal, Madhya Pradesh- 462026                                |
| 4     | DTE Representative (Ex<br>Officio)        | Commissioner/ DTE Representative<br>Directorate of Technical Education<br>4th Floor, Satpura Bhawan, BhopalMadhya Pradesh -462004          |
| 5     | Society Representative                    | Shri Gourav Thakral,<br>Vice- Chairman , OGI   |
| 6     | Society Representative                    | Dr. Dhruv Ghai<br>Pro-Vice Chancellor ,Oriental University , Opp. Revati Range<br>Gate No.1 Indore , Madhya Pradesh. – 453555              |
| 7     | Society Representative                    | Dr. Garima Ghai, Dean Academics<br>Oriental University , Opp. Revati Range Gate No.1<br>Indore , Madhya Pradesh. – 453555                  |
| 8     | Society Representative                    | Mrs. Sonia Thakral<br>Executive Director, OGI Bhopal   |
| 9     | Society Representative                    | Mr. Vijay Gour, MD Trans Tech & Feb, Govindpura Industrial<br>Area, Bhopal   |
| 10    | Director & Ex. Offico<br>Member Secretary | Dr.Krishna Kumar Dwivedi,<br>Director OCT  |
| 11    | Teacher's Representative                  | Prof. Roopali Soni, Associate Professor CSE<br>Prof.(Dr.). Anjana Dubey, HOD MBA   |

**Frequency of the Board Meeting:** Once in a year



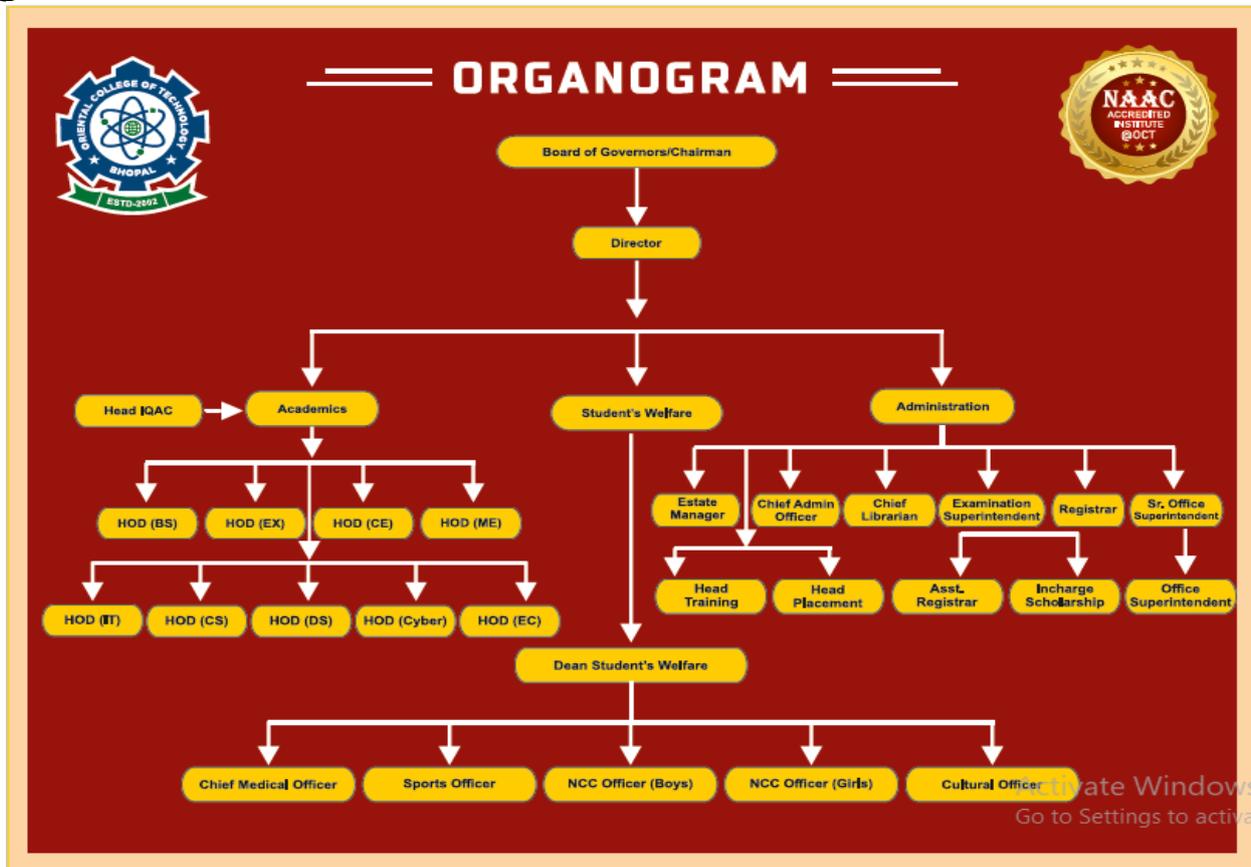
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## Trustee Details

| S.No. | Name of the Member   | Designation      | Address  |
|-------|----------------------|------------------|--|
| 1     | Shri Praveen Thakral | President        | Oriental Campus, Thakral Nagar,Raisen Road, Bhopal |
| 2     | Dr. Dhruv Ghai       | Vice President   | Pt-5/101,Shalimar Township, A B Road, Indore       |
| 3     | Shri Gourav Thakral, | Secretary        | Oriental Campus, Thakral Nagar,Raisen Road, Bhopal |
| 4     | Dr. Garima Ghai      | Joint Secretary  | Pt-5/101,Shalimar Township, A B Road, Indore       |
| 5     | Smt Sunita Thakral   | Treasurer        | Oriental Campus, Thakral Nagar,Raisen Road, Bhopal |
| 6     | Smt Neeraj Ghai      | Executive Member | Pt-5/101,Shalimar Township, A B Road, Indore       |
| 7     | Smt. Sonia Thakral   | Executive Member | Oriental Campus, Thakral Nagar,Raisen Road, Bhopal |

## Organizational Chart and Processes:





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## **Student Feedback on Institutional Governance/Faculty Performance:**

- a. After each semester each student fills online feedback form for the faculty who taught them.
- b. The faculty is graded on scale of 1 to 5 for 1 each attribute.
- c. The data is compiled, analyzed and the faculty is briefed accordingly by Director/HOD's.

## **Grievance Redressal Mechanism for Faculty, Staff and Students**

(Online mechanism as per the direction)

### **Link for Student Grievance:**

[https://docs.google.com/forms/d/e/1FAIpQLScG9K35qe3EBuA5\\_SWqa-RuFvGeEhtJMFaay-yqprkszk8K7A/viewform?usp=header](https://docs.google.com/forms/d/e/1FAIpQLScG9K35qe3EBuA5_SWqa-RuFvGeEhtJMFaay-yqprkszk8K7A/viewform?usp=header)

### **Link for Staff Grievance:**

<https://docs.google.com/forms/d/e/1FAIpQLSf4dE318RZgWegsnT83TG0UprsOC8D7OW8MtT05h5Ikgx9Lbg/viewform?usp=header>



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## Establishment of Anti Ragging Committee



Phone No.-0755-2529015, 2685016  
Fax: 0755-2729472  
E-mail: directoroct@oriental.ac.in  
Website: www.oistbpl.com

### ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462021 (MP) INDIA

Ref No.:OCT/DIR/ADMIN/2025(2986-A)

Date: 12/09/2025

#### OFFICE ORDER

**Subject :** Constitution of Anti-Ragging Committee & Anti-Ragging Squad

Ref.No. : As per All India Council for Technical Education notified Regulation for prevention and prohibition of ragging in AICTE approved Technical Institutions vide No. 37-3/ Legal/ AICTE/ 2009 dated 01.07.2009.

In accordance with the All India Council for Technical Education (AICTE) notified Regulation for Prevention and Prohibition of Ragging and to ensure a safe, secure, and ragging-free campus environment, in AICTE approved Technical Institutions, vide Notification No. 37-3/Legal/AICTE/2009 dated 01.07.2009, the institution hereby constitutes the Anti-Ragging Committee and Anti-Ragging Squad with immediate effect.

The Committee will monitor, prevent, and address incidents of ragging within the campus and work to create awareness among students regarding the consequences of ragging.

Kindly refer

- AICTE Web-Portal <http://www.aicte-india.org/anti.htm>>download.
- Chapter-VI Standard Norms and Requirement AICTE's Approval Process Hand-book A. Y. 2025-26 to 26-27.

Please attend the meeting/s and provide your valuable guidance/knowledge/support to the Committee to address the related issues.

Cc:

- Hon'ble Chairman for kind information
- Hon'ble Vice Chairman for kind information
- All HOD's
- All Committee Members
- Notice Board

Dr. K.K. Dwivedi  
Director

**Director**  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



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Ref No.:OCT/DIR/ADMIN/2025/2986 C 13

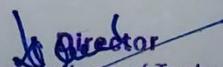
Date: 12/09/2025

### Circular

The following are appointed Anti-Ragging Committee/ Anti-Ragging Squad and they are directed to follow the precautionary measures for prohibition of ragging incidence in college.

### Anti-Ragging Committee (2025-2026)

| S. N.          | Name                  | Designation                                 | Position         | Contact No. | E-Mail                          |
|----------------|-----------------------|---|------------------|-------------|---------------------------------|
| 1.             | Dr. K.K. Dwivedi      | Director                                    | Chairman, ARC    | 7869670843  | directoroct@oriental.ac.in      |
| 2.             | Dr. Shahanawaz Ali    | Professor, Basic Science                    | Member Secretary | 8435000362  | syedshahnawazali@oriental.ac.in |
| 3.             | Mr. Ashish Nigam      | Registrar                                   | Member           | 9827083497  | ashishnigam@oriental.ac.in      |
| 4.             | Dr. Avinash Sharma    | Professor                                   | Member           | 7999978185  | avinashsharma@oriental.ac.in    |
| <b>MEMBERS</b> |                       |   |                  |             |                                 |
| 5.             | Dr. Nikhat Raza Khan  | Professor                                   | Member           | 9826087555  | nikhatrazakhan@oriental.ac.in   |
| 6.             | Dr. Vandana Jain      | Professor                                   | Member           | 9826762654  | vandanajain@oriental.ac.in      |
| 7.             | Dr. Rajiv Varshney    | Professor                                   | Member           | 9926802080  | rajivvarshney@oriental.ac.in    |
| 8.             | Dr. Anjna Dubey       | Professor                                   | Member           | 9300137229  | anjnadubey@oriental.ac.in       |
| 9.             | Dr. Sonendra Gupta    | Professor                                   | Member           | 9893455006  | sonendragupta@oriental.ac.in    |
| 10.            | Dr. Sumit Sharma      | Associate Professor                         | Member           | 9926821102  | urmilamahor@oriental.ac.in      |
| 11.            | Dr. Rajesh Nigam      | Associate Professor                         | Member           | 9826090731  | rajeshnigam@oriental.ac.in      |
| 12.            | Dr. Pali Sahu         | Associate Professor                         | Member           | 7276413542  | palisahu@oriental.ac.in         |
| 13.            | Mrs. Roopali Soni     | Associate Professor                         | Member           | 9827042079  | roopalisoni@oriental.ac.in      |
| 14.            | Mrs. Mamta Sood       | Associate Professor                         | Member           | 9009844249  | mamta_sood@oriental.ac.in       |
| 15.            | Mr. Lalit Jain        | Associate Professor                         | Member           | 9179128221  | lalitjain@oriental.ac.in        |
| 16.            | Mr. Manish Patidar    | Parent Representative                       | Member           | 9893501516  | manishpatidar1516@gmail.com     |
| 17.            | Mr. Arvind Sahu       | Parent Representative                       | Member           | 9827352338  | arvind.sahu52338@gmail.com      |
| 18.            | Mr. Ajay Shrivastava  | Parent Representative                       | Member           | 9752331457  | shri.ajay661@gmail.com          |
| 19.            | Mrs. Vinita Nigam     | Parent Representative                       | Member           | 9826068271  | vinitarewa37@gmail.com          |
| 20.            | Mr. Laxmikant Khare   | SDM MP Nagar Circle                         | Member           | 9425442444  | dmbhopal@nic.in                 |
| 21.            | Mr. Deepak Dwivedi    | Tehsildar Tehsil-Huzur                      | Member           | 7803818055  |                                 |
| 22.            | Mr. Umesh Chouhan     | Town Inspector,                             | Member           | 9827017421  | psbilkhriya@gmail.com           |
| 23.            | Mrs. Vandna Sharma    | NGO Representative                          | Member           | 9303909045  | vandnaavinash1980@gmail.com     |
| 24.            | Mr. Ramendra Singh    | Media Representative<br>Times of India near | Member           | 7389907738  | ramendra.singh@timesgroup.com   |
| 25.            | Mr. Sanjay Pajni      | Bus In- Charge                              | Member           | 9826071423  | sanjaypajni@gmail.com           |
| 26.            | Mr. Rajesh Likhitkar  | Security Officer                            | Member           | 8989640863  | rajeshlikhitkar23@gmail.com     |
| 27.            | Mr. Pankaj Pandey     | Dean (Boys and Girls<br>Hostel)             | Member           | 9893884529  | pankajpandey@oriental.ac.in     |
| 28.            | Ms Kedar Verma        | Warden (Girls Hostel)                       | Member           | 8226080733  | Kedarparihar6@gmail.com         |
| 29.            | Ms. Anita Khawse      | Warden (Girls Hostel)                       | Member           | 8305493461  | ani.pawar4@gmail.com            |
| 30.            | Ms. Anshi Shrivastava | II year MBA                                 | Student Member   | 7089200191  | shrivastavamay1998@gmail.com    |
| 31.            | Ms. Aayushi Mathuria  | III year CSE(CY)                            | Student Member   | 8450035248  | 0126CY231001@oriental.ac.in     |
| 32.            | Mr. Annunum Ghosh     | III year CSE(DS)                            | Student Member   | 9302164228  | 0126CD231027@oriental.ac.in     |

  
Director  
Oriental College of Technology  
Nagar, Raisen Road, Bhopal



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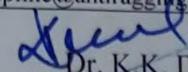
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|     |                        |                    |                |            |                                |
|-----|------------------------|--------------------|----------------|------------|--------------------------------|
| 33. | Ms. Khushi Dubey       | III year CSE(AIML) | Student Member | 9302164228 | 0126AL231073@oriental.ac.in    |
| 34. | Ms. Nishtha            | II year CSE        | Student Member | 7091056578 | 0126CS241179 @oriental.ac.in   |
| 35. | Mr. Priyanshu Raj      | II year CSE(AIML)  | Student Member | 8678045972 | 0126AL231104 @oriental.ac.in   |
| 36. | Mr. Yash Kumar Verma   | II year CSE        | Student Member | 7869777311 | 0126CS241305 @oriental.ac.in   |
| 37. | Ms. Rashi Jain         | II year EC         | Student Member | 8319214429 | 0126EC241028 @oriental.ac.in   |
| 38. | Mr. Rohit Kushwaha     | III year ME        | Student Member | 9584973629 | rohitkushwaharewa2005@gmail.co |
| 39. | Mr. Krishn Vishwakarma | II year CE         | Student Member | 7024105969 | krishnavishwakarma@gmail.com   |
| 40. | Mr. Ankit Parmar       | III year EX        | Student Member | 9755017132 | ankitparmar3575@gmail.com      |

### Anti-Ragging Squad (2025-26)

| S.N                          | Name                    | Designation               | Contact No.   | E-Mail                            |
|------------------------------|-------------------------|---------------------------|---------------|-----------------------------------|
| 1.                           | Dr. Shahanawaz Ali      | Professor Basic Science   | 8435000362    | drsyedshahnawaz@oriental.ac.in    |
| 2.                           | Dr. Avinash Sharma      | Professor                 | 7999978185    | avinashsharma@oriental.ac.in      |
| 3.                           | Mr. Ashish Nigam        | Registrar                 | 9827083497    | ashishnigam@oriental.ac.in        |
| <b>FACULTIES</b>             |                         |                           |               |                                   |
| 4.                           | Dr. Sanchita Awasthi    | Professor                 | 7045564510    | sanchitaawasthi33@gmail.com       |
| 5.                           | Dr. Sushila Sonare      | Associate Professor       | 8827902764    | sushilasonare@oriental.ac.in      |
| 6.                           | Dr. Divya Jain          | Associate Professor       | 9827627961    | divyajain@oriental.ac.in          |
| 7.                           | Dr. Prati Dubey Nayak   | Associate Professor       | 7489907373    | pratidubey@oriental.ac.in         |
| 8.                           | Mr. Rajesh Tiwari       | Associate Professor       | 8109684049    | rajeshtiwari@oriental.ac.in       |
| 9.                           | Ms. Kamlesh Yadav       | Assistant Professor       | 8871170216    | kamlesh Yadav@oriental.ac.in      |
| 10.                          | Ms. Shikha Bhatt        | Assistant Professor       | 6358751186    | shikhabhatt@oriental.ac.in        |
| 11.                          | Mr. Arijit Sarkar       | Assistant Professor       | 7647903383    | arijitkarkar@oriental.ac.in       |
| 12.                          | Mrs. Sapna Singh        | Assistant Professor       | 7987545017    | sapnasingh@oriental.ac.in         |
| 13.                          | Mrs. Shamaila Khan      | Assistant Professor       | 9301288503    | shamailakhan@oriental.ac.in       |
| 14.                          | Ms. Aditi Purohit       | Assistant Professor       | 9770059440    | aditipurohit@oriental.ac.in       |
| 15.                          | Mrs. Priyanka Mishra    | Assistant Professor       | 7999300893    | priyanka.mishra@oriental.ac.in    |
| 16.                          | Mr. Priyank Shrivastava | Assistant Professor       | 9752200392    | priyankshrivastava@oriental.ac.in |
| 17.                          | Mr. Narayan Malviya     | Assistant Professor       | 9009673880    | narayanmalviya@oriental.ac.in     |
| 18.                          | Mr. Rakesh Ranjan       | Assistant Professor       | 9407277462    | rakeshranjan@oriental.ac.in       |
| 19.                          | Mrs. Kiran Gupta        | Assistant Professor       | 7747804145    | gpt.kiran15@gmail.com             |
| <b>NON TEACHING STAFF</b>    |                         |                           |               |                                   |
| 20.                          | Mr. Sanjeev Mohne       | Librarian                 | 9301958589    | sanjeevmohne@gmail.com            |
| 21.                          | Mr. P. R. Phatey        | Workshop Superintendent   | 9406906326    | prphatey@oriental.ac.in           |
| 22.                          | Ms. Nishi Gupta         | Lab Assistant             | 9165245710    | nishigupta@oriental.ac.in         |
| 23.                          | Mr. Om Prakash Mehar    | Lab Assistant             | 9893096704    | omprakashmehare@oriental.ac.in    |
| 24.                          | Mrs. Pooja Sharma       | Lab Assistant             | 8602549607    | poojasharma@oriental.ac.in        |
| 25.                          | Mrs. Madhu Bijorson     | Lab Assistant             | 7697614939    | mbijorson01@gmail.com             |
| 26.                          | Mr. Ashish Sharma       | Admin Officer             | 9406546028    | ashishsharma@oriental.ac.in       |
| 27.                          | Mr. Hasnat Uddain       | Office Superintendent     | 9179819904    | osoct@oriental.ac.in              |
| 28.                          | Mrs. Neelima Aher       | Care Taker(Girls Hostel)  | 7987774712    | neelimaaher@oriental.ac.in        |
| 29.                          | Mrs. Sharda Bashyal     | Care Taker(Girls Hostel)  | 9144606944    | shardabashyal@oriental.ac.in      |
| <b>ANTI-RAGGING HELPLINE</b> |                         |                           |               |                                   |
| Anti-Ragging Helpline        |                         | Helpline for Anti-Ragging | 1800-180-5522 | helpline@antiragging.in           |

  
Dr. K.K. Dwivedi  
Director



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## Establishment of Internal Complaint Committee (ICC)



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### ORIENTAL COLLEGE OF TECHNOLOGY

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Oriental Campus, Opp. Patel Nagar, Raisen Road, Bhopal - 462021 (M.P.)

Ref: OCT/DIR/ADMIN/2024/2426 (R)

Date: 21/08/2025

#### CIRCULAR

As per the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 and the UGC (Prevention, Prohibition and Redressal of Sexual Harassment of Women Employees and Students in Higher Educational Institutions) Regulations, 2013, and as per the directions of AICTE, the Institute has constituted the Internal Complaints Committee (ICC) for Gender Sensitization, Prevention and Prohibition of Sexual Harassment of Women Employees and Students, and for Redressal of related grievances in technical institutions. This constitution of ICC is in compliance with the Ministry of Human Resource Development, Government of India, and All India Council for Technical Education, Official Gazette Notification dated 10th June 2016, vide AICTE No. F.AICTE/WH/2016/01, Regulations 2016. The Internal Complaint Committee is constituted at our institute having following members:

| SN  | Name of Committee Member | Profession (Chairperson/Member/Student) | Mobile No. | E-mail Address               | Designation (Prof./ Asso. Prof./ Non Teaching Teaching Faculty / Student/ HOD) | Gender |
|-----|--------------------------|---|------------|------------------------------|--|--------|
| 1.  | Dr. Vandana Vaishnav     | Presiding Officer                       | 7869670843 | directoroct@oriental.ac.in   | Professor/ Teaching  | F      |
| 2.  | Dr. Sandeep Garg         | Member                                  | 9229433914 | sandeepgarg@oriental.ac.in   | Professor/ Teaching  | M      |
| 3.  | Dr. Anjana Dubey         | Member                                  | 9900137229 | mjraddubey@oriental.ac.in    | Professor/ Teaching  | F      |
| 4.  | Dr. Urmila Mahor         | Member                                  | 9926821102 | urmilamahor@oriental.ac.in   | Associate Professor/ Teaching  | F      |
| 5.  | Dr. Pali Sahu            | Member                                  | 7276413542 | palisaha@oriental.ac.in      | Associate Professor/ Teaching  | F      |
| 6.  | Mr. Haseeb Uddin Ahmad   | Member                                  | 9179819904 | osoct@oriental.ac.in         | Non Teaching   | M      |
| 7.  | Ms. Pooja Sharma         | Member                                  | 8602549607 | poojasharma@oriental.ac.in   | Non Teaching   | F      |
| 8.  | Mr. Shubham Malviya      | NGO member                              | 9111122118 | shubhamnarishakti@gmail.com  | President, Shubham Nari Shakti Mahila Kalyan Samiti                            | M      |
| 9.  | Mr. Anuman Gosh          | Student Member                          | 9340287204 | annunumghoshgw@gmail.com     | President Student Activity Cell  | M      |
| 10. | Ms. Anshi Shrivastava    | Student Member                          | 7089200191 | shrivastavansy1998@gmail.com | Student  | F      |
| 11. | Ms. Khushi Dubey         | Student Member                          | 9302164228 | 0126AL231073@oriental.ac.in  | Vice-President Student Activity Cell   | F      |

Copy to:

1. Hon'ble Chairman for kind information
2. Hon'ble Vice Chairman for kind information
3. Director T&P/Deans/QAC Coordinator
4. All Head of Departments/ Registrar/Librarian
5. All Committee Members
6. All Concern Faculty members/Notice Board

Dr. K.K. Dwivedi  
Director

Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: http://www.oriental.ac.in/oct-bhopal/

# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Establishment of SC/ST Committee:



Phone No.-0755-2529015, 2685016  
Fax: 0755-2729472  
E-mail: directoroct@oriental.ac.in  
Website: www.oistbpl.com

## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Approved by AICTE, New Delhi & Govt. of M.P. Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal  
Oriental Campus, Raisen Road, Bhopal-462021 (MP) INDIA

Ref No.:OCT/DIR/ADMIN/2025/1296000

Date: 22/08/2025

### OFFICE ORDER

#### Sub.: Constitution of SC/ST Committee

In compliance with the All India Council for Technical Education (AICTE) notified Regulations regarding the establishment of a Committee for SC/ST, and in accordance with the provisions of the Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Act, 1989 (No. 33 of 1989, dated 11.09.1989), the following SC/ST Committee is hereby constituted in the institution with immediate effect.

#### **Purpose of the Committee**

- Ensure compliance with the AICTE Regulations regarding the protection of rights of SC/ST students and employees.
- Prevent any form of discrimination, harassment, or atrocities against SC/ST members.
- Address and resolve grievances of SC/ST students and staff in a fair and timely manner.
- Promote awareness about the rights, safeguards, and legal provisions available to SC/ST communities.
- Monitor and ensure a safe and inclusive environment within the institution.
- Recommend corrective measures to the competent authority wherever necessary.

#### **Duties & Responsibilities**

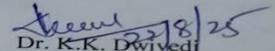
- Receive complaints from SC/ST students or staff and conduct unbiased inquiries.
- Ensure compliance with the SC/ST (Prevention of Atrocities) Act, AICTE norms, and institutional policies.
- Maintain confidentiality of complaints and ensure non-victimization of complainants.
- Submit periodic reports to the Head of Institution
- Organize sensitization, orientation, and awareness programs for students and staff.

Kindly refer

- a) AICTE Web-Portal <http://www.aicte-india.org/anti.htm>>download.
- b) Chapter-VI Standard Norms and Requirement AICTE's Approval Process Hand-book A. Y. 2025-26 to 26-27.

Cc:

1. Hon'ble Chairman for kind information
2. Hon'ble Vice Chairman for kind information
3. All HOD's
4. All Committee Members
5. Notice Board

  
Dr. K.K. Dwivedi  
Director

**Director**  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



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Fax: 0755-2529472  
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Website: http://www.oriental.ac.in/oct-bhopal/

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Establishment of Internal Quality Assurance Cell

Phone No.-0755-2529015, 2529016

Fax: 0755-2529472

E-mail: directoroct@oriental.ac.in

Website: http://www.oriental.ac.in/oct-bhopal/



### ORIENTAL COLLEGE OF TECHNOLOGY

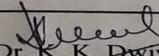
Approved by AICTE, New Delhi & Govt. of M.P. Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal  
Oriental Campus, Raisen Road, Bhopal-462021 (MP) INDIA

Ref: OCT/DIR/2025/2873

Date: 26/06/2025

#### CONSTITUTION OF IQAC COMMITTEE (ACADEMIC YEAR 2025-26)

| S.No. | Designation  | Category                                  | Member  |
|-------|--|---|---|
| 1     | Chairperson  | Head of Institution                       | Dr. K. K. Dwivedi   |
| 2     | Teachers to represent all level                              | Professor                                 | Dr. Avinash Sharma, CSE                                     |
|       |  | Professor                                 | Dr. Girbal Singh Lodhi, MBA                                 |
|       |  | Associate Professor                       | Dr. Pali Sahu, CE   |
|       |  | Associate Professor                       | Dr. Sandeep Garg, EC  |
|       |  | Associate Professor                       | Dr. Sushila Sonare, CSE(CY)                                 |
|       |  | Assistant Professor                       | Mrs. Priyanka Misha, CSE( DS)                               |
|       |  | Assistant Professor                       | Ms. Ruchi Jain, CSE(AIML)                                   |
|       |  | Assistant Professor                       | Mr. Praveen Choudhary, EX                                   |
|       |  | Assistant Professor                       | Mr. Santosh Vishwakarma, ME                                 |
| 3     | Few Senior Administrative Officers                           | Registrar                                 | Mrs. Munira Bano, BS  |
|       |  | Asst. Director, Training & Placement Cell | Mr. Ashish Nigam  |
|       |  | In-charge Exam Cell                       | Mr. Sushil Pagare   |
|       |  | Prof. In-Charge NSS                       | Dr. S. L. Ahirwar   |
| 4     | One nominee each from local society, students and Alumni     | From Local Society                        | Dr. Sonendra Gupta  |
|       |  | From Student 4 <sup>th</sup> Year         | Mr. Satendra Singh, Arambh NGO Indrapuri                    |
|       |  | From Student 4 <sup>th</sup> Year Male    | Ms. Nidhi Navani 0126CS211067                               |
|       |  | From Alumni                               | Mr. Gaurav Shukla 0126CS211044                              |
| 5     | One nominee each from employers/ industrialists/stakeholders | From Alumni                               | Mr. Surya Prakash (From Branch IT)                          |
|       |  | From Employer                             | Ms. Megha Agrawal, TCS, Regional Head, Admin CSR            |
|       |  | From Industry                             | Mr. Divyansh Singh, Innovative Biz Technologies, Bhopal     |
|       |  | From Stakeholders-Parents                 | Mr. Brij Kishor Sharma, IBD Hallmark City, Bhopal 982670768 |
| 6     | One of the Senior Teacher as                                 | From Stakeholder AICTE                    | RO AICTE, Delhi   |
|       |  | I/C IQAC                                  | Dr. Urmila Mahor, CSE                                       |

  
Dr. K. K. Dwivedi

Director

Copy to: Dean/ HODs/ All concerned/ DDSW/ Academic Cell/ Alumni Cell.

**Director**  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



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## 6) Programmes (2025-26)

Programmes Approved by AICTE

| S.No. | Course | Branch                                     | Intake | Duration | Fee               |
|-------|--------|--|--------|----------|-------------------|
| 1.    | B.Tech | Civil Engg.                                | 30     | 4Years   | According to AFRC |
| 2.    | B.Tech | Computer Science Engg.                     | 300    | 4Years   | According to AFRC |
| 3.    | B.Tech | Computer Science Engg.<br>(Data Science)   | 120    | 4Years   | According to AFRC |
| 4.    | B.Tech | Computer Science Engg.<br>(Cyber Security) | 60     | 4Years   | According to AFRC |
| 5.    | B.Tech | Electronics & Comm.                        | 60     | 4Years   | According to AFRC |
| 6.    | B.Tech | Electrical & Electronics                   | 30     | 4Years   | According to AFRC |
| 7.    | B.Tech | Computer Science Engg.<br>(AIML)           | 180    | 4Years   | According to AFRC |
| 8.    | B.Tech | Mechanical Engg.                           | 30     | 4Years   | According to AFRC |
| 9.    | M.Tech | Computer Science Engg.                     | 24     | 2 Years  | According to AFRC |
| 10.   | M.Tech | Internet of Things                         | 30     | 2 Years  | According to AFRC |
| 11.   | M.Tech | Power Electronics                          | 30     | 2 Years  | According to AFRC |
| 12.   | M.Tech | Thermal Engineering                        | 30     | 2 Years  | According to AFRC |
| 13.   | M.Tech | Structural Engineering                     | 30     | 2 Years  | According to AFRC |
| 14.   | M.B.A. | MBA  | 240    | 2 Years  | According to AFRC |

## 7) Faculty:

Number of Faculty employed during the last three years:

| Year    | Number of full time teachers in the institution (UG) | Number of full time teachers in the institution (PG) |
|---------|--|--|
| 2023-24 | 145  | 39   |
| 2024-25 | 149  | 41   |
| 2025-26 | 157  | 42   |



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## 8) Profile of Director/ Faculty

### Director Profile:



### Prof. (Dr.) K.K. Dwivedi

**Designation:** Director & Professor, Mechanical Engineering Department

**Qualification:** Ph. D (Mechanical Engineering) UIT, RGPV, Bhopal  
M. Tech (Production Engineering) Delhi College of Engineering (DTU) Delhi  
Member of Society of Automotive Engineers (MSAE), GATE -2000 qualified

**Teaching and Research Experience:** More than 19 Years

### Research Contributions:

- \* Published 29 research papers in peer reviewed and Reputed International / Indian Journals/Conferences.
- \*Reviewer of International Journal of Thermal Engineering (Scopus), IEEE International conference WOCN-2020, International conference on Recent advances in Mechanical Infrastructure, IITRAM, Ahmadabad
- \* Guided 05 Ph. D scholars and 12 PG Scholars

### Special Achievements:

- \* Author of 11 Engineering Text books for B. Tech /B.E. students of RGPV Bhopal and CSVTU Bhilai Chhattisgarh through National Publishers (WILEY India Pvt. Ltd. Delhi and Dhanpat Rai & Co. New Delhi)
- \* Received grant from AICTE Delhi ,TEQIP III MHRD, New Delhi and M.P. Council of Science and Technology for research, Faculty Development Program and Conferences.
- \* Member of Board of study of Mechanical Engineering (RGPV, Bhopal).



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## Faculties Profile:



### Mr. Amit Kanskar

M. Tech. (CSE, R.G.P.V.), Ph. D.\* (Computer Science & Engineering) , Member of CSI.

**Specialization:** Python, JAVA programming, Machine Learning and Data Science

**Teaching & Research Experience:** More than 20 years.

**Academic & Research Contributions:** Guided 20 PG Scholars, published 17 research papers in peer reviewed Journals/ Conferences.

**Special Achievements:** DAC, Certified ACTS Bangalore.



### Mrs. Roopali Soni

**Qualification :** M.Tech, Ph.D \*

**Specialization:** Softcomputing, Object Oriented Programming

**Teaching & Research Experience:** More than 26 years

**Professional Membership:** ISTE, CSI

**International/National Publication-** 27

**Patent Published-** 03

**Citations –** 110

**Book Publication –** 01 (Operating System)

**Book Chapter-** 01

**STTP/Seminar/Workshop Conducted –** 25

**Grant Received :**

1. Grant received from under TEQIP-III for One Week Short Term Training Programme,
2. Grant received from MPCST,Bhopal for National Level Conference
3. Netlink Bhopal, for National Level Convention

**Certifications :** Oracle University , EMC 2 ,NEPTEL, TCSiON

**Awards:** Best Teacher Award, Srijan Award-2017, 2018, Best Paper award in national level seminar



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## **Dr. Sandeep Garg**

M.Tech (Microelectronics & VLSI Design), SGSITS, Indore, Ph. D. (Low Power VLSI Design) MANIT, Bhopal)

**Specialization:** Low Power VLSI Design

**Teaching & Research Experience:** 14.5 Years

**Academic & Research Contributions:**

### **1. Research Guide:**

Ph.D. Supervision (01 Awarded, 02 Thesis Submitted, 04 Ongoing), M.Tech. Supervision (04 Awarded, 02 Ongoing).

### **2. Publications:**

(i) *Research Papers:* Published 11 Research papers in SCI Indexed Journals, 01 Research papers in SCOPUS Indexed Journal and more than 05 papers in peer reviewed UGC-Care Journals.

(ii) *Patents:* 01 Australian Patent Granted, 01 Indian Design Patent Granted & 02 Indian Innovation Patents Published.



## **Mr. Lalit Jain**

M.Tech (Digital Communication) R.G.P.V.), Ph. D.\* (Signal Processing) VTU, Belagavi, Karnataka)

**Specialization:** Digital Signal Processing, Signals & Systems, Electronic Devices, Communication Network & Transmission Line.

**Teaching & Research Experience:** More than 10 years

**Academic & Research Contributions:** Guided 10 PG Scholars, published **18** research papers in peer reviewed Journals/ Conferences.



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Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: <http://www.oriental.ac.in/oct-bhopal/>

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## **Dr. Yogesh Iyer Murthy**

Ph.D. (JUET, Guna), MTech (Structural Engineering- SGSITS- Indore), B.E. (Civil Engineering- DSCE, Bangalore)

**Specialization:** Corrosion Mitigation of Structures, Alloy Phase Diagrams, Composite Materials

**Teaching & Research Experience:** 24 years

**Academic & Research Contributions:** Supervised 12 M.Tech. dissertations in Structural Engineering in the area of corrosion mitigation, application of nano-materials in concrete and waste management. Three PhD's are successfully completed and 1 PhD ongoing. Published nearly 70 research papers in National and International journals and 31 papers in conference proceedings.



## **Prof. (Dr.) Sonendra Gupta**

Ph.D (Applied Mathematics) SVU, Merrut

M.Phil (Maths), MKU, Madurai

M.Sc.(Maths) MVM, Barkatullah University, Bhopal (MP)

**Specialization:** Reliability theory, Fuzzy theory and MATLAB

**Teaching & Research Experience:** More than 23 Years

**Academic & Research Contributions:** - Published 01 research paper in SCIE Indexed Journal, 01 research paper in Scopus Indexed Journal and 07 research papers in peer-reviewed International / Indian Journals and Conferences and Member of ISTE.

**Special Achievements:** - Author of 18 Text Books of B.Tech./B.Sc./B.Pharm through National Level Publishers **Shri Sai Publication**, Merrut & **Dhanpat Rai Publishing Company(P)**, Ltd, New Delhi and 2 books (Mathematics-I and Mathematics-II) translated in Hindi under NEP 2020 for AICTE



Phone No.-0755-2529015, 2529026

Fax: 0755-2529472

E-mail: directoroct@oriental.ac.in

Website: <http://www.oriental.ac.in/oct-bhopal/>

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## **Prof. (Dr.) Rajesh Khattri**

M.Sc. (Physics) UTD, BU Bhopal, Ph. D. (Maths), Research Centre: AMPRI (CSIR), Bhopal

**Specialization:** Fuzzy Network, MATLAB, Neural Network, simulation & Modelling

**Teaching and Research Experience:** More than 30 Years

**Academic & Research Contributions:** Published 20 research papers in peer reviewed Journals/Conferences.

**Special Achievements:** Got the Man of Year Award A.B.I (American Bibliography of Institute)



## **Prof. (Dr.) Vandana Jain**

M.Sc. (Applied Chemistry) SATI (RGPV), Ph.D. (Physical Chemistry) BU, Bhopal

**Specialization:** Chemical Kinetics, Chromic acid oxidation of organic acids, Phase Equilibrium, Chromatographic analysis and industrial chemistry

**Teaching and Research Experience:** More than 17 Years

**Academic & Research Contributions:** Published 07 research papers in peer reviewed Journals/Conferences.

**Special Achievements:** Organized National conference on RDISAWP



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## Dr. Ratnamala Badge

M.Sc., M.Phil, B.Ed. in Mathematics, Ph.D (Mathematics)

**Research Interests:** Computational Biology, Numerical Modelling, Modelling in Agriculture.

**Member:-**Member of "Society for Interdisciplinary Research and Technology, Bhopal"

**Specialization:-** Mathematics

**Teaching & Research Experience:-** 10 years Teaching Experience in college level & 5 years of Research Experience

## Academic & Research Contributions:-

1. Badge, R., Adlakha, N., (2017). Two dimensional finite element model to study the effect of water flux on the nitrate dynamics in the rhizosphere of a maize root. *International Journal of Bio-mathematics*, 10(4), DOI:10.1142/S1793524517500589. (SCIE, Scopus).
2. Badge, R., Adlakha, N., (2018) Galerkin finite element model to study macro nutrient dynamics in the rhizosphere of the maize root. *GAMS Journal of Mathematical and Bio-mathematical Sciences*, 24-40, 6(a) (1).
3. Badge, R., Adlakha, N., (2019). Finite element model to study potassium dynamics in the rhizosphere of a wheat root due to presence of bio-physical source. *Communications in Mathematical Biology and Neuroscience*, DOI:org/10.28919/cmbn/3707. (ESCI, Scopus)

## Special Achievements:

1. Best paper presentation award in International Conference on "RECENT TRENDS IN APPLIED SCIENCES AND COMPUTING ENGINEERING (RTASCE-2021)", conducted by V.I.I., Bhopal during 17-19 December 2021



## Dr. Mamta Sood

M.Tech (Microwave & Millimeter wave)MANIT,Bhopal.), Ph. D. (Antenna) RGPV,Bhopal

**Specialization:** Microwave, Digital Signal Processing, Signals & Systems, Antenna & Wave Propagation, Communication Network & Transmission Line.

**Teaching & Research Experience:** More than 23 years

**Academic & Research Contributions:** Published 3 SCI research papers, , Published 12 research papers in peer reviewed Journals, presented papers in IEEE Conferences. Guided 7 PG Scholars.



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Fax: 0755-2529472

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**Mr. Sujeet Kumar Jha**  
**BE, RGPV Bhopal**  
**MTECH RGPV Bhopal**

**Specialization: Computer Science and Engineering)**

**Teaching & Research Experience:** 10 + years Academics experience

**Academic & Research Contributions:** Data Structure, Computer Graphics, Object Oriented Programming, Computer Architecture

## **Research Publications**

“A Survey Report On Wireless Network, Its Types And Services” “Modified The Q-Leach Wireless Protocol For Wireless Nodes Energy Minimization Using Novel Probabilistic Em Model For Wireless Sensor Network”



**Mrs. Kiran Gupta:** M.Sc Chemistry C.S.J.M Kanpur University, Pursuing Ph.D Oriental University, Indore

**.Specialization:** Physical Chemistry, Environmental Science

**Teaching & Research Experience:** More than 23 years

**Academic & Research Contributions:** 13 Papers Published in National Journal, 5 Papers published in International Journal EQM, 1 Book of EEE'S Published 2015(Laxmi Publication)

**Special Achievements:** NCC 'B' & 'C' Certificate from No. 3 U.P Air Sqn NCC , Regional certificate of Kho-Kho , Various other certificates of Sports and Athletics.



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**Prof. (Dr.) Vandana Vaishnav**

**Ph.D. in English Literature**, Barkatullah University (awarded in 2010)

**Specialization:**

- Indian Writings in English
- Communication Skills
- Technical Skills
- Soft Skills
- Verbal Ability

**Teaching & Research Experience:**

Dr. Vandana Vaishnav brings over 23 years of rich teaching and research experience, guiding both graduate and postgraduate students in the field of English Literature and Communication Studies.

**Academic & Research Contributions:**

She has an impressive academic portfolio, having published more than 10 research papers in peer-reviewed journals and conferences. Additionally, she has contributed through chapter publications and holds a design patent, underscoring her dedication to academic innovation and excellence.



**Mr.. Sandeep Sharma**

M.A, M.phil (English Literature) UTD -Dr Hari Singh University, Sagar. MP

**Specialization:** - Phonetics

**Teaching & Research Experience:** More than 20 years

**Academics and Research Contributions-** Nil

**Special Achievements:**\_

Secured 3rd rank at university level in MA



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## **Prof (Dr.) S. L. Ahirwar**

**Designation:** Professor, M. Tech. Coordinator (Thermal); Examination Superintendent, OCT

**Qualification:** B.E., M. Tech., Ph.D. (Mechanical Engineering)

**Teaching Experience:** 22 Years (17 Years at Oriental Group)

**Professional Membership:** 1. Indian Institute of Metals (Life Time)

2. Tribology Society of India (Life Time)

3. All India Council For Technical Skill Development

M. Tech. Thesis Guided: 25

**Specialization:** Metallic Surface Engineering

**International/National Publications:** 35

**Conference/Workshops/ Training Programs Organized:** 42

**Specific Responsibilities Held During Working:**

1. Nodal Officer (Scholarships) at Oriental Group of Institutes, Bhopal for 8 years.

2. Workshop Superintendent of Central Workshop at OIST for 6 years.

3. Head, Discipline Committee at OIST & OCT for 10 years.

4. AMIE Coordinator for five years.

Indian Patent "Nanostructured Materials for Enhanced Heat Transfer in Engines" Application No. 202421009943A, Journal No. 34/2024"



## **Ms. Kirti Chandraul**

**BE- ADU**

**MTECH- RGPV Bhopal**

Ph.D.Pursuing Government College of Technology, Ujjain

Advanced Post Graduate Diploma in VLSI Design

**Specialization:**

Structural Design, Material Technology

**Teaching & Research Experience: 10 years Academics experience**

**Key Areas of Expertise-**



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## **Ms. Namrata Choudhary**

B.Tech. (Information Technology), LNCT Bhopal, M. Tech. (Information Technology), LNCT Bhopal.

**Specialization:** Data structures, Software Engineering, C/C++, Intermediate level of Python.

**Teaching Experience :** 3 years 6 months

**Academic & Research Contributions:** Patent 01 (An Intelligent Shopping Cart for Tracking product using IOT), NPTEL Certificate 01 (Python for Data Science).

**Special Achievements:** Scholarship Awarded for Chancellor's Award by RGPV University in 2014 & 2017.



## **Prof. (Dr.) Syed Shahnawaz Ali**

M.Sc. (Industrial Mathematics), UIT Barkatullah University Bhopal, M.Phil. (Mathematics), Ph.D. (Mathematics) from Barkatullah University Bhopal.

Life Member of Gwalior Academy of Mathematical Sciences (GAMS).

**Specialization:** *Fixed Point Theory, Functional Analysis, Fuzzy Sets and their applications, Data Mining, Science Education and Research.*

**Teaching & Research Experience:** More than 17 years

**Academic & Research Contributions:** Ph.D. Guided: 08 (Awarded), 02 (Submitted), 06 (Ongoing), published 30 research papers in peer reviewed Journals/Conferences.

**Special Achievements:** University Gold Medalist in M.Sc. (Industrial Mathematics).



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## Ms. Ruchi Jain

B.Tech. RKDF M. Tech. All Saints College

**Specialization:** Theory Of Computation Compiler Design Fundamentals Of Cryptography Principles Of Programming Languages Data Structure Basic Computer Engineering Obeject Oriented Programming

**Teaching Experience :** 13years

### Academic & Research Contributions:

International Journal Of Advanced Research In Computer And Communication Engineering

**Special Achievements:** Role of NAAC in Enhancing Quality in Higher Education Institutions

A Novel Approach for Image Hiding using Modified DCT Multistage Three Layers Image Steganography Using LSB with Enhanced Security, Algorithm,



## Dr. Pali Sahu

Ph.D. (SPPU, Pune), MTech (Environmental Engineering- RTMNU- Nagpur), B.E. (Civil Engineering- Government College Jabalpur, M.P.)

**Specialization:** Water quality analysis, solid and liquid waste management, recycling and reuse, waste and resource management, sustainable waste management, sustainable construction, water and wastewater treatment processes and application of data-driven techniques (AI) in civil engineering.

**Teaching & Research Experience:** More than 14 years

**Academic & Research Contributions:** Supervised 8 MTech dissertations and over 21 B.Tech projects in the area of sustainable waste management, water resource management, pollution and control, environmental geo-technology and currently guiding 4 PhD Scholars. Published over 18 research articles in reputed peer-reviewed National and International journals, 1 book and more than 9 research papers in conference proceedings as well as serving as a reviewer for various reputed International Journals.



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## Mr. Narayan Malviya

M.Tech (Structural Engineering - RGPV), Ph. D.\* (Soil Foundation Engineering - GEC Ujjain, RGPV)

**Specialization:** Soil Mechanics, Foundation Engineering, Fluid Mechanics and Structural Engineering.

**Teaching & Research Experience:** More than 10 years

**Academic & Research Contributions:** Published 07 research papers in peer reviewed Journals/ Conferences.



## Mr. Sooraj Jain

M.E. (Transportation Engg. R.G.P.V., Bhopal), Ph. D.\* (Construction Technology) RGPV, Bhopal)

**Specialization:** Transportation Engg., Surveying, Quantity, Estimation and Costing, Engg. Mechanics.

**Teaching & Research Experience:** More than 12 years

**Academic & Research Contributions:** Guided 8 PG Scholars, published 5 research papers in peer reviewed Journals/ Conferences.



## Mr. Omprakash Mishra

B. Tech (Civil engineering) LNCT, BHOPAL, M. tech( Structure Engineering) UIT, RGPV, BHOAL.

**Specialization:** Specialization in Structural Analysis of different type of elements is our structure field like Building work, Bridge work, road work.

**Teaching & Research Experience:** (1year) Teaching+ (5 year) field Experience

**Academic & Research Contributions:** published 1 research papers in peer reviewed Journals/ Conferences.



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## Mr. Navneet Umariya

B. Tech (Civil engineering) TIT, BHOPAL, M. tech( Construction Technology) TIT, BHOPAL.

**Specialization:** Specialization in different construction materials.

**Teaching & Research Experience:** 1year

**Academic & Research Contributions:** published 1 research paper in International Journal of All Research Education and scientific methods (IJARESM)



## Dr. Sushila Sonare

**Designation :** Associate Professor CSE (Cyber Security)

**Qualification :** PhD. In Machine Learning

**Teaching Experience :** 11 years **Industry Experience :** 1.5 years

**Gate Qualified :** 6 time

**UGC approved facility :** Maharashtra University

**International/National Publication – 12 Patent : 01**

**STTP/Seminar/Workshop Conducted – 14**

**Specialization :** Data Structure, Algorithm, Operating System, discrete Structure, PSDS, Computer Networking, Compiler, Machine Learning, NLTK, Core Java.

**Certifications:** Java Programming (NPTEL), Discrete Structure (NPTEL), Data visualization in R using gg2plot( Coursera), AWS trainer (Amazon Cloud)

**Grant Received :** Grant received from MPCST, Bhopal for international Level Conference (1 Lac)



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## **Ms. Sunita Gupta**

**Designation :** Assistant Professor CSE (Cyber Security)

**Qualification :** B.E.(CSE), M.Tech.(CSE)

**Teaching Experience :** 11 years

**International/National Publication :** 02(IEEE)

**STTP/Seminar/Workshop Conducted/ Attendant :** 10

**Specialization :** Cryptography, Network Security, Computer Networks, CCIDF.

**Certifications :** Programming In C & C++(Mpoints), Core Java Certificate Course (VediSoft), Computer Networking(CCNA Training from CRISP : Centre For Research & Industrial Staff Performance), CSS and HTML (Infotech Pvt Ltd)



## **Mrs. Ruchi Bhargava**

**Designation :** Assistant Professor CSE (Cyber Security)

**Qualification :** M.Tech (CSE), B.E (CSE)

**Teaching Experience :** 12 years

**International/National Publication : 06 Patent : 01**

**STTP/Seminar/Workshop Conducted : 10**

**Specialization :** Computer Networking, Network Security, DBMS, Operating System, Object Oriented Programming

**Certifications:** Hardware and network Security(ITM Gwalior), C/C++(Gwalior), Data Analysis (IBM), PowerBI (ICT)



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## **Ms. Shivangi Khare**

**Designation:** Assistant Professor CSE (Cyber Security)

**Qualification:** M.Tech. (UIT)

**Teaching Experience :** 4 years and 2 months.

**International/National Publication:** 1

**STTP/Seminar/Workshop Conducted:** 1

**Specialization:** Cloud Computing, IWT, DBMS

**Certifications:** C/C++,Java(Sharma Academic) , CSS, HTML (TCS ION)



## **Dr. Urmila Mahor**

**Designation:** Associate Professor CSE (Data Science)

**Qualification:** PhD. , M.Tech, MCA

**Teaching Experience:** 24 years

**Gate Qualified:** 1 time

**International/National Publication** – more than 21

**Patents:** 02

**Books:** 02

**STTP/Seminar/Workshop Conducted** – more than 20

**Specialization:** Machine Learning, Data Structure, Algorithm, Operating System, NLTK, C++, Software Engineering, DBMS, Computer Network, C, Python,

**Certifications:** Power BI, TOT(ML),

**Awards:** Best Punctual Faculty, Best Department, 100% result



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## Mr. Umesh Joshi

**Innovative Educator | Researcher | Data Science & Machine Learning Enthusiast**

### Educational Excellence

- Master of Technology (Computer Science)**
  - University: R.G.P.V., Bhopal
  - Institute: R.I.T.S., Bhopal
  - Year of Completion: 2016
- Bachelor of Engineering (Computer Science & Engineering)**
  - University: R.G.P.V., Bhopal
  - Institute: R.I.T.S., Bhopal
  - Year of Completion: 2009
- Higher Secondary Education (HSC & SSC)**
  - Institute: Bethel Public Hr. Sec. School, Bhopal
  - Years: 2003 (HSC), 2005 (SSC)

### Professional Journey

- Assistant Professor, Computer Science & Engineering**
  - Institution: Oriental College of Technology, Bhopal
  - Tenure: July 2019 – Present
- Over a decade of teaching and research experience in advanced computer science concepts, mentoring students, and fostering academic excellence.

### Core Competencies

Big Data Analytics, Machine Learning & Neural Networks, Data Science & Predictive Modeling  
Serverless Computing

### Certifications & Training

- Version Control - GIT** | Coursera (2023)
- Deep Learning for Real Estate Price Prediction** | Coursera (2023)
- Introduction to Data Analytics** | IBM Skill Networks (2023)
- Introduction to Big Data** | UC San Diego (2024)

### Research Contributions & Publications

- Book Co-Author:** *Security on Text & Digital Image using Discrete Shearlet Transform* (2023)
- Key Publications:**
  - Dynamic & Scalable E-Commerce Websites Using Serverless Computing* (2023)
  - Transforming E-Commerce for Dynamic Scaling with Serverless Computing* (2023)

### Achievements

- Patent Published:** *Machine Learning-based Medical Imaging and Diagnostic Device* (2024)
- Professional Affiliation:** Member of the **International Association of Engineers (IAENG)**

### Highlights of Expertise

- Delivered impactful research on cutting-edge technologies like **Serverless Computing** and **Big Data Applications**.
- Engaged in national and international seminars and workshops on advanced topics, including **Intellectual Property** and **Machine Learning Techniques**.
- Proven track record of fostering innovation through academic leadership and collaborative research.



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## **Dr. Sumit Sharma**

**Designation:** Assistant Professor CSE (Data Science)

**Qualification:** B.E.(CSE), M.Tech.(CSE), PhD.(CSE)

**Teaching Experience:** 15 years

**International/National Publication:** 02(Scopus), 35(National)

**Patent:** 02

## **Research & Publications**

1. **"Artificial Immune-Based Web Page Recommendation Using Bootstrap Bagging Trained Model"**
  - o **Journal:** Journal of Namibian Studies (Scopus Indexed)
  - o **Publication Date:** September 2023
2. **"Web Page Recommendation by Elephant Herd Optimization & KNN Model"**
  - o **Journal:** Journal of Research Administration (Scopus Indexed)
  - o **Publication Date:** December 2023

**STTP/Seminar/Workshop Conducted/ Attendant:** 05

**Specialization:** Principles Of Programming Languages, Data Structure ,Basic Computer Engineering, Object Oriented Programming, Analysis design and Algorithm



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## **Ms. Priyanka Mishra**

**Assistant Professor, Department of Information Technology**

Oriental College of Technology, Bhopal

### **Education**

- **Highest Qualification:** M.Tech

### **Professional Experience**

1. **Assistant Professor (Current)**
  - Department: Information Technology
  - Joining Date: 14th February 2022
2. **Assistant Professor (Past)**
  - Department: Computer Science and Engineering
  - Tenure: 10th February 2016 – 1st February 2022

### **Key Areas of Expertise**

- Information Technology
- Computer Science and Engineering

### **Research & Publications**

1. **"A Review of Automatic Facial Expression Recognition Using Deep Learning"**
  - **Journal:** IIIE (UGC Indexed)
  - **Publication Date:** November 2022
2. **"Internet-Based Cattle Health Monitoring System Using Raspberry Pi"**
  - **Journal:** International Journal of Health Sciences (UGC Indexed)
  - **Publication Date:** June 2022

### **Seminars, Workshops & Conferences**

- **Conference:** AIST Conference (Attendee, June 2021)
- **Workshop:** Hands-on Machine Learning (Participant, June 2021)
- **Seminar:** Virtual TVET Globalization in Digital Era (Participant, November 2023)



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## Ms. Neha Sharma

**Designation:** Assistant Professor CSE (Data Science)

**Qualification:** M.Tech (CSE)

**Teaching Experience:** 5 years .

**Gate Qualified:** No

**International/National Publication – 0 Patent:** 01

**STTP/Seminar/Workshop Conducted –** No

**Specialization:** Data Structure, Algorithm, Operating System, PSDS, Computer Networking, Natural Language Processing, Software Engineering



## Dr. Prati Dubey

Ph.D. (RNTU, Bhopal, M.P.), MTech (DAVV, Indore, M.P.), B.E. (Computer Science Engineering- SITM College, Guna, M.P.)

**Specialization:** I specialize in **Machine Learning, Deep Learning, Computer Vision, Information Security, and Database Management Systems**. My research focuses on real-time suspicious activity detection using YOLO-based models, with expertise in Python, SQL, Django, Scrapy, MongoDB, and MySQL.

**Teaching & Research Experience:** I have over six years of teaching experience and currently serve as an Assistant Professor at Oriental College of Technology. I have previously worked at Vaishnavi Institute of Science & Technology and as a Guest Lecturer at Devi Ahilya Vishwavidyalaya. I completed my Ph.D. from Rabindranath Tagore University in 2025, focusing on real-time suspicious activity detection using deep learning models.

**Academic & Research Contributions:** My doctoral research proposed a hybrid YOLOv8-based framework that significantly improved detection accuracy under environmental complexities. I have published **6 research papers i.e. 1 SCI, 2 Scopus, 2 International Conference** including articles in reputed peer-reviewed journals and international conferences, along with **1 book chapter**, contributing to advancements in computer vision, surveillance systems, and deep learning applications.



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## **Mr. Angad S. Dixit**

Ph.D. (CSE-Rabindranath Tagore University, Bhopal), M.Tech. (CSE – Shri Ram Institute of Technology, Jabalpur)

### **Specialization:**

Mobile Ad Hoc Networks (MANET), routing protocols for dynamic wireless networks, QoS-aware communication, energy-efficient and secure routing mechanisms, and network performance optimization. Additionally, expertise in Machine Learning (ML) and Deep Learning (DL) techniques for personality prediction from textual data, including Big Five personality trait modeling, NLP-based feature extraction, linguistic and semantic analysis, supervised and deep neural network architectures for trait classification, transformer-based models for psychological profiling, and data-driven approaches for computational personality assessment.

### **Teaching & Research Experience:**

Over 20 years of experience in teaching, research, academic administration, and mentoring at undergraduate and postgraduate levels.

### **Academic & Research Contributions:**

- Successfully supervised 25 M.Tech. dissertations and more than 100 B.Tech. projects in C, C++, Java, C#, and Python-based application development and research.
- Authored and co-authored 25+ research publications in reputed peer-reviewed national and international journals, including papers published in IEEE conference proceedings and Scopus-indexed journals.



## **Dr. Avinash Sharma**

**Designation:** - Professor (HOD CSE)

**Qualification:** - PhD. In CSE

**Teaching Experience:** - 20 years

**Book Publication:** – 01 (Machine Learning for beginners)

**International/National Publication:** – 8, **Patent:** 01

**STTP/Seminar/Workshop Conducted:** – 4

**Specialization:** Data Structure, Big Data, Cloud Computing, Computer Networking, Machine Learning,

**PhD Guide:** - 4



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## **Ms. Kshipra Pandey**

**Designation:** Assistant Professor CSE

**Qualification:** M.tech

**Teaching Experience:** 3 years **Industry Experience:**

**Gate Qualified:**

**UGC approved facility:** RGPV

**International/National Publication** –00

**Patent:** 00

**STTP/Seminar/Workshop Conducted** –

**Specialization:** IWT (Internet web technology), . Software Engineering, Computer organisation and architecture, Software Architecture.

**Certifications:** POWER BI FDP, STUDENTS TRAINING PROGRAM

**Grant Received:** 100% result in Software Engineering subject.



## **Ms. Priya Shrivastava**

**Designation:** Assistant Professor CSE

**Qualification:** M.tech

**Teaching Experience :** 6 years **Industry Experience :** 3 years

**International/National Publication** – 07 **Patent :** 08

**Specialization:** Operating System, DBMS, Computer Graphics, Linux, OOPM, IWT, Project Management, MIS

**Certifications:** Block Chain, A.I., Data Science, HTML5, Power BI, Data Science



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## **Prof. Purnima Pandey**

**Designation:** Assistant Professor CSE

**Qualification:** B.Tech

**Teaching Experience:** 2

**UGC approved facility:** RGPV

**International/National Publication – 00**

**STTP/Seminar/Workshop Conducted – 2**

**Specialization:** Data Structure, Analysis Design & Algorithm, Operating System, TOC, Machine Learning, OOPM, Core Java, CPP.

**Certifications:** Java Programming, IBM Certifications, Power BI, ML certifications from crisp.



## **Prof. Anamika Tiwari (Pyasi)**

**Designation:** Assistant Professor CSE

**Qualification:** B.Tech., M.Tech.

**Teaching Experience:** 9 years

**Educator at UNACADEMY (Online Platform)**

**International/National Publication – 12 Patent: 01**

**FDP – 02**

**Specialization:** Data Structure, Algorithm, Operating System, Computer Networking, Compiler, Cloud Computing, DBMS.

**Certifications:** Cloud Computing (NPTEL), Trainer (AWS Cloud), CCNA (Training certificate)

**Awards:** Best Teacher Award



## **Mrs. Aditi Purohit**

**Designation:** Assistant Professor CSE

**Qualification:** Pursuing PhD. Mtech CSE

**Teaching Experience:** 13 years **Industry Experience :** NIL

**International/National Publication – 6**

**Patent: 02**

**STTP/Seminar/Workshop Attended – 5**

**Specialization:** Object Oriented Programming, DBMS, Discrete Structure, Computer Networking, Compiler Design, Machine Learning.



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**Mr. Shanu Mishra**

**Designation:** Professor CSE

**Qualification:** Masters in Computer Application

**Teaching Experience:** 1.5 years, Industry Experience 4 years

**UGC approved facility:** R.G.P.V

**STTP/Seminar/Workshop Conducted –**

**Specialization:** Basic Computer, Software Engineering, Object Oriented Programming and Methodology

**Certifications:** Power B.I.



**Prof. Shalini Dubey**

**Designation:** Assistant Professor (CSE)

**Qualification:** M.tech , P.hd\*

**Teaching Experience:** 3 years **Industry Experience:** Nil

**Gate Qualified:** No

**UGC approved facility:** Nil

**International/National Publication – 02 Patent:** Nil

**STTP/Seminar/Workshop Conducted – Nil**

**Specialization:** Data Structure, Algorithm, Operating System, discrete Structure, Computer Networking.

**Certifications:** Nil

**Grant Received:** Nil



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**Ms. Kamlesh yadav**

**Designation:** Assistant Professor CSE

**Qualification:** MCA

**Teaching Experience:** 1.5

**Industry Experience:** 0

**UGC approved facility:** RGPV

**International/National Publication** –00

**Patent:** 00

**Specialization:** BCE, DBMS, computer Networking, OOPS.

**Certifications:** POWER BI FDP.



**Mr. Rajesh Tiwari**

**Designation :** Assistant Professor (CSE)

**Qualification :** M.Tech(MANIT, Bhopal), Ph.D\*(Pursuing)

**Teaching Experience :** 16 Years 06 Months **Industry Experience :** 1 Year

**Gate Qualified :** 01 time

**UGC approved facility :** Maharashtra University

**International/National Publication** – 07 **Patent :** 01

**STTP/Seminar/Workshop Conducted** – 11

**Specialization :** TOC, Data Structure, DBMS, Machine Learning, Deep Learning, Compiler Design.  
Analysis & Design of Algorithms, Computer Architecture, Data Analytics, Soft Computing

**Certifications:** Certified Data Scientist (IABAC Netherland), Python for Data Science(NPTEL)



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## Mr. Pradeep Kumar Patel

M.Tech (Digital Communication) R.G.P.V.

**Specialization:** Digital Communication.

**Teaching & Research Experience:** More than 8 years

**Academic & Research Contributions:** Guided 5 PG Scholars, published 5 research papers in peer reviewed Journals/ Conferences.



## Mr. Shyamli Singh

M.Tech (VLSI) R.G.P.V.

**Specialization:** VLSI.

**Teaching & Research Experience:** More than 2 years

**Academic & Research Contributions:** Guided 1 PG Scholars, published 2 research papers in peer reviewed Journals/ Conferences.



## Ms. Neenansha Jain

M.Tech (Digital Communication) R.G.P.V., Ph.D\* (Microstrip Patch Antenna)

**Specialization:** Digital Communication, Antenna.

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** Guided 10 PG Scholars, published 13 research papers in peer reviewed Journals/ Conferences.



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**Ms. Neelima Singh Baghel**

M.Tech (Digital Communication) R.G.P.V.

**Specialization:** Digital Communication.

**Teaching & Research Experience:** More than 10 years

**Academic & Research Contributions:** Guided 5 PG Scholars, published 7 research papers in peer reviewed Journals/ Conferences.



**Mr. Ankur Shrivastava**

M.Tech (Digital Communication)

**Specialization:** Digital Circuit System, Electronic Instrumentation, Signals & Systems, Antenna & Wave Propagation, Communication Network & Transmission Line.

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** Published 8 research papers in peer reviewed Journals, presented papers in IEEE Conferences. Guided 2 PG Scholars.



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## **Ms. Raksha Bhargava**

M.Tech (Digital Communication) OIST Bhopal, BE (Electronics & Communication) OIST Bhopal

**Specialization:** Digital System Design, Analog Communication, Signals & Systems

**Teaching & Research Experience:** 3 Years

**Academic & Research Contributions:** Guided PG Scholars, published research papers in peer reviewed Journals/ Conferences.



## **Dr. Rajiv Varshney**

PhD (Mech. Engg) – MANIT, Bhopal

M. Tech. (Thermal) – MANIT, Bhopal

B.E. (Mech. Engg) - JEC, Jabalpur

**Specialization:** Thermal Engg and Renewable Energy

**Teaching & Research Experience:** More than 16 years.

**Academic & Research Contributions:** Guided 25 PG scholars, published 50+ research papers in peer reviewed Journals/ Conferences. Patent filed - Friction stir welding for manufacture of aluminium ferries. Conducted many conferences and STPs.

Associate Member of IEI, membership number: AM1803649



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## **Prof. Santosh Kumar Vishwakarma**

PhD (Pursuing) – RGPV, Bhopal  
M. Tech. (Thermal) – RGPV, Bhopal  
B.E. (Mech. Engg) - Dr BRA University, Agra (UP)

**Specialization:** Thermal Engg and Strength of Materials

**Teaching & Research Experience:** More than 21 years

**Academic & Research Contributions:** Guided 5 PG scholars, published 5+ research papers in peer reviewed Journals/ Conferences. Indian Patent “Nanostructured Materials for Enhanced Heat Transfer in Engines” Application No. 202421009943A, Journal No. 34/2024”.



## **Prof Arijeet Sarkar**

**PhD (Submitted), M. Tech. (Production), B. E. (Mech Engg)**

**Specialization:** Production

**Teaching & Research Experience:** More than 15 years.

**Academic & Research Contributions:** Publication: 2 Research paper in UGC Care, 2 Research paper in International Journals, 1 M. Tech. thesis; Indian Patent “Nanostructured Materials for Enhanced Heat Transfer in Engines” Application No. 202421009943A, Journal No. 34/2024”



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## **Ms. Shikha Bhatt**

M. Tech. (Thermal) – JEC, Jabalpur

B.E. (Mech. Engg) - GEC, Ujjain

**Specialization:** Thermal Engg

**Teaching & Research Experience:** More than 4 years

**Academic & Research Contributions:** guided 4 M. Tech. scholars, 5 research papers published, patent: Indian Patent “Nanostructured Materials for Enhanced Heat Transfer in Engines” Application No. 202421009943A, Journal No. 34/2024”.



## **Mr. Rana Manoj Mourya**

PhD (pursuing), M. Tech. (Industrial Design), B.E. (Mech. Engg) - GEC, Jabalpur

**Specialization:** Industrial Design

**Teaching & Research Experience:** More than 17 years

**Academic & Research Contributions:** guided 10 M. Tech. scholars, 12 research papers published (Scopus - 1)..



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: <http://www.oriental.ac.in/oct-bhopal/>

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## **Mr. Gajraj Singh Lodhi**

M. Tech. (Machine Design), B. Tech. (Mech Engg)

**Specialization:** Design

**Teaching & Research Experience:** More than 3 years

**Academic & Research Contributions:** Publication: 1 Research paper in UGC Care, 1 paper in International conference (NIT, Jalandhar).



## **Mr. Rahul Singh**

Master of Engineering (Power System) NITTTR, Bhopal

**Specialization:** Power System, Basic Electrical Engg.

**Teaching & Research Experience:** More than 11 years

**Academic & Research Contributions:** Guided 10 PG Scholars, published **08** research papers in peer reviewed Journals/ Conferences.



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## **Ms. Aruna Patel**

M.Tech (Power Electronics) R.G.P.V

**Specialization:** Power Electronics, Basic Electrical Engineering

**Teaching & Research Experience:** More than 10 years

**Academic & Research Contributions:** Guided 04 PG Scholars, published **05** research papers in peer reviewed Journals/ Conferences.



## **Mr.. Priyank Srivastava**

M.Tech (Electrical Machines & Drives) R.G.P.V, Ph.D\* (RGPV)- Electrical Engg.

**Specialization:** Hybrid Energy System, Basic Electrical Engineering

**Teaching & Research Experience:** More than 13 years

**Academic & Research Contributions:** Guided 20 PG Scholars, published **15** research papers in peer reviewed Journals/ Conferences.



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Oriental



Jabalaya & Barkatullah University Bhopal  
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## Ms. Bhavna Choubey

**SPECIALIZATION:** Computer Science and Engineering

**Teaching & Research Experience:** More than 12.5 years

**Academic & Research Contributions:** Supervised M.Tech and B.Tech students and handling their research project



## Dr. Divya Jain

Ph.D. (RGPV, Bhopal), MTech (Digital Communication- RGPV, Bhopal), B.E. (Electronics and Communication Engineering- Hitkarini Engineering College Jabalpur.)

**Specialization:** Digital Signal Processing, Digital Communication and Electronics Devices and Circuits.

**Teaching & Research Experience:** More than 22 years

**Academic & Research Contributions:** I am holding a Ph.D. degree in Digital Signal Processing, with specialized research focused on the design and development of a digital differentiator for ECG peak detection. My doctoral work contributes to improved accuracy and efficiency in biomedical signal analysis, particularly in cardiac signal processing applications.

I am actively supervising and mentoring postgraduate and undergraduate research scholars, and successfully guided more than 20 M.Tech dissertations and over 40 B.Tech projects across diverse domains of signal processing, data science, and emerging technologies.

I have an established research profile with 20 publications in reputed SCI, Scopus-indexed, and other peer-reviewed international journals. My research work reflects strong academic rigor and contribution to advanced signal processing methodologies.

I have further enhanced my interdisciplinary expertise by completing an AICTE-sponsored PG Certification Course in Data Science and Quantum Computing, strengthening my proficiency in modern computational and analytical techniques.

In addition to my research and teaching contributions, I serve as a reviewer for reputed international journals, contributing to the peer-review process and upholding scholarly standards in her field.



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## **Dr. NIKHAT RAZA KHAN**

Ph.D. CSE(Mewar University), MTech (MANIT, BHOPAL)

**Specialization:** Computer Network, Machine Learning, Artificial Intelligence, Cloud Computing, Data Science, and IoT applications.

**Teaching & Research Experience:** More than 21 years

**Academic & Research Contributions:** Dr. Nikhat Raza Khan is a Professor and Head of the Department of Computer Science & Engineering at Oriental College of Technology, Bhopal. She holds a Ph.D. in Computer Science with specialization in Adhoc Networks and Security and has over 21 years of teaching and research experience. She has published more than 100 research papers in reputed SCI, Scopus, and UGC-indexed journals and conferences. She has authored academic books and guided over 110 UG, PG, and PhD students in research and projects. She has received prestigious recognitions including the Best Women Researcher Award and Shining Star Award in Education. Her research interests include Machine Learning, Artificial Intelligence, Cloud Computing, Data Science, and IoT applications. She is also an active IEEE senior member, mentor, and coordinator of various academic and research initiatives.



## **Dr. Sanchita Awasthi**

Ph.D. (Barkatullah University , Bhopal), M.Sc (M.L.B College ,Bhopal), B.Sc (M.L.B College ,Bhopal.)

**Specialization:** Mathematics

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** NBA ,NAAC, IQAIC Coordinators of First Year . Published six papers in national and international journals and have done one patent .



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## **Ms. Uzma Aziz**

M.Phil (Mathematics- Institute for Excellence in Higher Education – Bhopal, M.P), M.Sc. (Mathematics – Government M.L.B Girls College Bhopal, M.P.), B.Sc (Govt. Geetanjali girls college, Bhopal, M.P)

**Specialization:** Mathematics

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** NBA, NAAC, IQAC Coordinator of first year and have done one patent



## **Mr. Santosh Kumar Sen**

M.Tech (Computer Science and Engineering-BITS (R.G.P.V - BHOPAL), B.E. (Information Technology-NRI College BHOPAL, M.P.)

**Specialization:** Computer Science and Engineering

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** Supervised M.Tech and B.Tech students and handling their academic growth and research project



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## Ms. USHA SINGH

Ph.D. pursuing (Gujarat Technological University, Ahmedabad), M.Sc (St. Xavier's College, Ahmedabad),  
B.Sc. (Gujarat University, Ahmedabad)

**Specialization:** Approximation Theory (Science-Mathematics)

**Teaching Experience:** More than 10 years

**Research Experience:** 6 years

## Academic & Research Contributions:

1. Publication:
2. Published Research Paper in Studies in Science of Science a paper titled "On Stancu type generalization of Lupas operators and their properties" during Febuary 2025.
3. Published research paper in Indian Journal of Nature Science on titled "Some Approximation Properties of Stancu type generalization of Lupas Operators" in Feb-2024.
4. Published Research Article in Chyren Publication as book chapter article on titled "Approximation Theory and Its Application in Real Life Problems" in April 2024.
5. Composition of Post-Widder operators and Baskakov operators with exponential weight and their properties, Which is under reviewing in journal of Boletim da Sociedade Paranaense de Matemática (Scopus, Quartile-3).
6. Usha Varma, R.B. Gandhi, On Stancu type generalization of Lupa,s operators and their properties,  
Studies in Science of Science, Vol. 43 No. 2, (2025), 182 - 193.
7. Usha Varma, R.B. Gandhi, Some Approximation properties of Stancu type generalization of Lupa,s operators, Indian Journal of Natural Sciences, Vol. 14, (2024), 69414-69419.



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## Dr. Rishu Agarwal

Ph.D. (MOBOU, Bhopal), MSc (Chemistry- RDVV- Jabalpur, M.P.), B.Sc. (RDVV, Jabalpur, M.P.)

**Specialization:** Synthetic drugs, natural products, water technology

**Teaching & Research Experience:** More than 29 years

**Academic & Research Contributions:** Supervised 24 MSc dissertations and over 100 B.Sc. Projects in the area of pharma, forestry, waste management, water resource management, pollution and control. Published over 28 research articles in reputed peer-reviewed National and International journals, 16 research papers in conference proceedings as well as serving as a reviewer for various reputed International Journals. 5 books, 2 book chapters are written and 2 books edited.



## Dr. Meenakshi Dubey

Ph.D. M. Phil. (English Literature), M.A. (English Literature) – Rani Durgavati Vishwavidyalaya (RDVV), Jabalpur

**Specialization:** Absurd drama and traditional drama, comparative literature, existentialism in theatre, and the evolution of dramatic forms. Expertise includes the structural analysis of avant-garde movements versus classical theatrical traditions, with a specific focus on the comparative study of Indian and British absurd writers and the philosophical underpinnings of existentialism.

**Teaching & Research Experience:** 5 years

**Academic & Research Contributions:** Conducted extensive research on the comparison of Absurd and Traditional drama during M.Phil. dissertation and further specialized in a comparative study of Indian and British Absurd playwrights. Published 3 research articles in peer-reviewed journals and presented 2 research papers in national and international conference proceedings



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Mr. Pankaj Sharma

M. Tech. (Electrical Engineering- IIT Varanasi), B.Tech. (Electrical Engineering- Jamia Millia Islamia, New Delhi.)

**Specialization:** Power Systems, Electric Vehicles, Energy and water usage in Agriculture. Teaching & Research Experience: 7 years Academic & Research Contributions: Supervised many B.Tech projects in the area of Electrical Engineering.



**Ms. SONALI NAMDEO SANODIYA**

**MBA HR (Bhoj university) BE (Electrical & Electronics Engineering )**

**Specialization:** HRA in management study

**Teaching & Research Experience** 6.5 years of teaching exp.

**Academic & Research Contributions:** Designed a strategic and define curriculum for training of Engineering student based on different level along with the assessment and course. Tacking system of students ability in verbal ability , reasoning ability and aptitude ability with technical .



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## **Ms. SAPNA VISHWAKARMA**

Ph.D. (SPPU, Pune), MTech (Environmental Engineering- RTMNU- Nagpur), B.E. (Civil Engineering- Government College Jabalpur, M.P.)

**Specialization:** Water quality analysis, solid and liquid waste management, recycling and reuse, waste and resource management, sustainable waste management, sustainable construction, water and wastewater treatment processes and application of data-driven techniques (AI) in civil engineering.

**Teaching & Research Experience:** More than 14 years

**Academic & Research Contributions:** Supervised 8 MTech dissertations and over 21 B.Tech projects in the area of sustainable waste management, water resource management, pollution and control, environmental geo-technology and currently guiding 4 PhD Scholars. Published over 18 research articles in reputed peer-reviewed National and International journals, 1 book and more than 9 research papers in conference proceedings as well as serving as a reviewer for various reputed International Journals.



## **Mr. Kapil Mandloi (Department of Civil Engineering)**

Ph.D. (Pursuing from Govt. Engineering College, Ujjain), M. Tech (Structural Engineering- TIE&IT, Bhopal), B.E. (Civil Engineering- RGPM, Bhopal)

**Specialization:** Structural engineering, Construction Technologies, Bridge engineering and sustainable construction.

**Teaching & Research Experience:** More than 12 years

**Academic & Research Contributions:** Supervised 6 M. Tech dissertations and over 15 B. Tech projects in the area of structural engineering. Published over 08 research articles in reputed peer-reviewed National and International journals and 1 book reviewed.



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## Mr. Akshay Kumar Jain

- **M.Tech in Structural Engineering** from **SIRTS Bhopal (R.G.P.V Bhopal)**
- **B.E. in Civil Engineering** from **JNCTS Bhopal (R.G.P.V Bhopal)**

**Specialization:**  **Structural Engineering** – advanced analysis and design of multistory buildings, stability studies, earthquake-resistant structures.

**Sustainable Construction Materials** – utilization of recycled waste in civil engineering, eco-friendly building practices.

**Concrete Technology** – mix design, durability studies, and innovative applications of concrete.

**Teaching & Research Experience:-** More than 8 years.

**Academic & Research Contributions:-** Akshay Kumar Jain is an Assistant Professor in the Department of Civil Engineering at **Oriental College of Technology, Bhopal, India** (August 2025–Present). He brings over **8 years of academic and administrative experience** in civil and structural engineering education.

Previously, he served as **Head of the Department of Civil Engineering** at the **NRI Institute of Information Science and Technology (NIIST), Bhopal** (August 2019–August 2025), where he led academic initiatives, accreditation processes, and faculty development programs.

## Professional Memberships

- Associate Member – Institution of Engineers (India), Civil Engineering Division (IEI)
- Lifetime Member – Institute for Engineering Research and Publication (IFERP)
- Lifetime Member – International Association of Engineers (IAENG)
- Member – Asia Society of Researchers (ASR)

## Research & Contributions

- Published multiple papers in **peer-reviewed international and national journals** with high impact factors.
- Presented research at **international conferences**.
- Research interests:
  - **Stability of multistory buildings**
  - **Utilization of recycled waste in civil engineering**

## Achievements

- Registered Civil Engineer with the **U.P. Government (OBPAS Portal, Lalitpur City)** for building map approvals.
- Actively participated in **ATAL Faculty Development Programs (FDPs)** and **Short-Term Training Programs (STTPs)**.
- Honored with the **Best Faculty Award** by NIIST, Bhopal.



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Fax: 0755-2529472  
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Website: <http://www.oriental.ac.in/oct-bhopal/>

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## Mr. Akhilesh

M.Tech (Digital Technique & Instrumentation) SGSITS , Ph. D.\* (Electronics & Communication) UIT, RGPV

**Specialization:** Cellular Mobile Communication, Electromagnetic Theory, Control System and Wireless Communication

**Teaching & Research Experience:** More than 10 years

**Academic & Research Contributions:** Guided 10 PG Scholars, published **18** research papers in peer reviewed Journals/ Conferences.



## Dr. Kiran Rohit

Ph.D. (NIT BHOPAL M.P.), M.Sc (UIT RGPV, Bhopal M.P.), B.Sc. (Dr. Harisingh Gour Central University Sagar, M.P.)

**Specialization:** Composite materials, Polymer Chemistry, Environmental Chemistry, Water Quality Treatment and Analysis.

**Teaching & Research Experience:** More than 14 years

**Academic & Research Contributions:** Dr. Kiran Rohit, Assistant Professor Chemistry, Department of Basic Science, Oriental College Of Technology, Bhopal, Madhya Pradesh, India. I am expertise in developing and characterizing cost-effective composites from natural waste. With a robust research background, I have published 10 research papers in reputed international journals in Scopus and SCI index focusing on polymer composite materials. Additionally, I have authored 02 book one is published by LAP Lambert Academic Publishing and another is under review in Cambridge Scholars publishing, United Kingdom.



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## **Dr. Nagma Ansari**

Ph.D. (Nanotechnology, Jamia Millia Islamia, New Delhi),  
MPhil (UTD Physics BU Bhopal),  
MSc (UTD Physics BU Bhopal)  
BSc BEd (Integrated NCERT)

## **Specialization: Nanotechnology**

Materials Science, Nanomaterials synthesis and characterization. Synthesis and gas sensing application of Polymer composites, Field emission based display devices from Nano hybrid structures. Characterization techniques includes- FESEM, HRTEM, XRD, FTIR and Raman spectroscopy.

Field emission system, spin coating system, hydraulic press, dispersion of CNTs in various solvents by the process of ultrasonic ,Acid treatment of CNTs, synthesis of conducting polymer Polyaniline , nanostructures of polymer ,Nanocomposites of PANI and CNT through chemical routes. Good hold on synthesis of CNT through CVD and PECVD techniques.

## **Teaching & Research Experience: -11 years**

### **Academic & Research Contributions:**

CTET (conducted by CBSE) (Moths, Science) qualified, MNF-JRF-SRF (UGC of India),  
Sanskrit Scholarship hold (for being toper in the language in consecutive three years at secondary level),  
meritorious rank holder and scholarship holder student throughout academic studies.  
Published 10 research papers in the journals of international repute.1 book chapter.Attanded and delivered talk in 5 international conferences. 1 GIAN course (MHARD) on 2D materials. Currently CO-supervisor of one PhD scholar. Serving as reviewer for various journals.



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AKASH KUMAR SINGH

## Mr. AKASH KUMAR SINGH

M.Sc (Govt MVM, Bhopal M.P.), B.Sc. (RKDF UNIVERSITY, M.P.)

**Specialization:** M.Sc Mathematics

**Teaching & Research Experience:** More than 7 years

**Academic & Research Contributions:**



## Ms. Anshul Rawat

Ph.D. (MANIT ) Pursuing , MTech (Material Science –Barkatullah University Bhopal), M.Sc  
Physics(Physics – Government Girls M.L.B. College Bhopal , M.P.)

**Specialization: Physics** (Quantum Mechanics, Thermodynamic, Laser ,FibreOptics, Optics,Basic  
Electronics),Diploma Physics, Instrumentation

**Teaching & Research Experience:** More than 11 years

**Academic & Research Contributions:** M.Tech projects in CDS Nanowires in Solvo thermal  
Technique ,.



## Ms. Disha Mohane

M.Sc Physics(Physics – Sam Global University Bhopal , M.P.)

**Specialization: Physics** (Quantum Mechanics, Thermodynamic, Laser ,FibreOptics, Optics,Basic  
Electronics),Diploma Physics, Instrumentation

**Teaching & Research Experience:** More than 4 years



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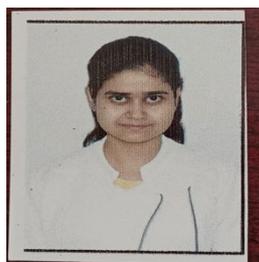
## **Ms. Savita Bari M.Sc. Physics)**

Ph.D Nanotechnology. (RGPV, Bhopal, PSDS remain), M. Sc. Physics(digital electronics and microprocessor- Govt. Vidrbha Mahavidyalay- Amravati M. H. ), B.Sc. (Maths- Shri Shivaji senior College Akot, MH)

**Specialization:** Area of research is nanotechnology, 3rd generation solar cell, Synthesis and Characterization of Nanomaterial eg. Nanoparticles Nanocomposites like  $TiO_2$ , ZnO, CuO nanoparticles and  $TiO_2$ \_ZnO,  $TiO_2$ -CuO Nanocomposites and applications of these Nanomaterial for photovoltaic effect and also for photocatalysis and so many compounds like cosmetics, colour paint, toothpaste

**Teaching & Research Experience:** More than 16 years

**Academic & Research Contributions:** Teach B.Tech. PhD Scholars. Published over 5 research articles in reputed UGC care peer-reviewed National and International journals, and 1 research papers in international conference proceedings as well as serving as a reviewer for reputed International UGC care Journal.



## **Ms. Aanchal Chaurasia**

M.Sc.(Maharaja Chhatrasaal Bundelkhand University, Chhatarpur, M.P.)

B.Sc.( Maharaja Chhatrasaal Bundelkhand University, Chhatarpur, M.P.)

**Specialization: Pure Mathematics**

**Teaching & Research Experience:** 5 months

**Academic & Research Contributions:** Nil



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## Dr. Priyanka Singh

Ph.D. (RNTU, Bhopal), M.Tech (Computer Science & Engineering ,SIST,Bhopal,RGPV), B.E. (Computer Science & Engineering- SIST Bhopal, M.P.)

**Specialization:** Disease detection using medical image analysis through Deep Learning algorithms in the field of Computer Science and Engineering. (AI) in computer science & engineering.

**Teaching & Research Experience:** 12 years

**Academic & Research Contributions:** Supervised 10 M.Tech dissertations and more than 21 B.Tech projects in the areas of Sustainable Machine Learning, Deep Learning, Cyber Security, and Artificial Intelligence. Published over 18 research papers in reputed peer-reviewed national and international journals, including Springer publications, along with 2 book chapters in Scopus-indexed books and more than 5 papers in conference proceedings. Serving as a reviewer for reputed journals and conferences, and an active member of IEEE.



## Dr. Mahendra Sahare

Ph.D. (CSE, RNTU, Bhopal), M Tech. (Computer Science and Engineering, RGPV Bhopal), B.E. (Computer Science and Engineering, RGPV Bhopal, M.P.)

**Specialization:** Computer Science and Engineering (AI, Machine Learning, Theory of Computation, Mobile Ad Hoc Network, Data Structure).

**Teaching & Research Experience:** More than 16 years.

**Academic & Research Contributions:** Supervised 09 M.Tech dissertations and over B.Tech projects in the area of Computer Science and Engineering. Published 3 Patent, 12 publications in peer-reviewed International/National journals with high impact factor and has 06 publications in various International Conferences held in India and abroad. His research interests include AI, Machine Learning, Flying Ad Hoc Network and Internet of Things (IoT). He has participated in various ATAL FDPs and STTPs conducted by various institutions. He has NPTEL Certified (Elite + Silver) in Theory of Computation, as well as serving as a reviewer for various reputed International Journals.



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## Mr. Shivnarayan Ahirwar

Ph.D. (MANIT Bhopal), MTech (Digital Communication- RGPV Bhopal), B.Tech (Electronics and Communication Engineering- Kalinga Institute of Industrial Technology Bhubaneswar)

**Specialization:** AI-Based Digital Image Forgery Detection,

**Teaching & Research Experience:** More than 12 years

**Academic & Research Contributions:** PhD thesis submitted in AI-based Digital Image Forgery Detection at Maulana Azad National Institute of Technology Bhopal. Possesses several years of teaching and research experience in Electronics and Communication Engineering. Published research papers in reputed SCI/Scopus-indexed journals and international conferences in the areas of image forensics, deep learning, and intelligent signal processing. Contributed to book chapters with international publishers such as Springer Nature. Holds Indian patents in AI-enabled systems and network security. Serving as a reviewer for reputed journals and IEEE conferences, and actively involved in research mentoring, curriculum development, and academic innovation in AI-driven signal and image analysis. Research interests focus on AI-driven image forgery detection, deep neural architectures.



## Ms. Lokeshwari Kirar

M.Tech , S.A.T.I. Vidisha

**Specialization:** Computer Science

**Teaching Experience:** More than 4 years

**Research Experience:** 1 year

**Academic & Research Contributions:**

- I have attended FDP on “Buiding Web develop solution with cloud computing under the next gen employability programme” in 27-31, August 2024 from edunet.
- I have attended FDP on “Advanced Artificial Intelligence and Machine Learning Techniques for Medical imageing Application” in 18-23, August 2025 from ATAL.
- I have attended FDP on “Use of AI in technical Education” 17-21, feb 2025 from NITTTR.



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- I have attended FDP on “Advance Computing paradigms bridging AI,HPC AND Data driven Technologies” in 13-18, October 2025 from ATAL.
- I have attended FDP on “Role of AI-ML in smart grids” in 22-27, September 2025 from ATAL.
- Designed Patent title is “System for predictive quality assurance in engineering process using AI” at National Level



## **Dr. Runu Tantuway**

Ph.D. (Bharathidasan University), UGC-NET(Management),MBS(Masters in Business Studies,SCHMRD,Pune), PGDBM(Post Graduate Diploma in Business Management,SCHMRD,Pune),B.E. (Computer Science & Engineering,BPUT,Rourkela)

**Specialization:**Completed P.G. with specialisation in Marketing and Systems.

**Teaching & Research Experience:** More than 13 years

**Academic & Research Contributions:** Supervised 40 MBA dissertations in St.Joseph’s College of Management,St.Joseph’s College,Tiruchirappalli,Tamil Nadu in the field of marketing. Published over 12 research articles in reputed peer-reviewed National and International journals. I also published two chapters in reputed books.



ABHILASHA PATEL  
20/08/2023

## **Ms. Abhilasha Patel**

Ph.D. (Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P.), M.Com (Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P.), B.Com (Govt. Mankunwarbai Arts and Commerce College, Jabalpur, M.P.)

Specialization: Finance and Direct Tax

**Teaching & Research Experience: 3 months**

**Academic & Research Contributions:** Published 04 research articles in reputed peer-reviewed National and International journals. Presented more than 9 research papers in conference and seminars, also attended more than 10 workshops and expert lectures.



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## **Dr Arunima Agrawal**

PhD (Dr Harisingh Gour Vishwavidyalaya Sagar, MP), M. Com (Dr. Harisingh Gour Vishwavidyalaya Sagar, MP), B.Com.(Dr. Harisingh Gour Vishwavidyalaya Sagar, MP).

Specialisation: Marketing Management, Finance.

### **Teaching & Research Experience: 4 Months**

Academic & Research Contributions: Published 5 research articles in reputed peer-reviewed National and International journals, 2 Chapters in books and 1 research paper in conference proceedings. 18 papers were presented in the national and international seminars and conferences. 4 National workshops on research methodology and application software.



## **Mrs. Shamaila Khan**

M.Tech (Radharaman Institute of Technology, Bhopal), B.E. (Bansal Institute of Science & Technology, Bhopal, M.P.)

**Specialization:** Digital Image Processing and Image visualization and Analysis. Data Mining in decision making. Review of Medical Imagery.

**Teaching & Research Experience:** More than 19 years.

**Academic & Research Contributions:** Supervised 4 M.Tech dissertations and over 20 B.Tech projects in the area of Digital Image Processing, Image visualization and Analysis. Published over 11 research articles in reputed peer-reviewed National and International journal and serving as a reviewer for 1 National Conference proceeding journal.



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Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: <http://www.oriental.ac.in/oct-bhopal/>

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## YASHDEEP SOLANKI

B.Sc. (RDUG&PG COLLEGE MANDLA ), M.Sc. PHYSICS (Vivekanand Vigyan college betul)

**Teaching Experience:** 4 Years



## RAKESH RANJAN

PGDM (MBA) from IIBM,Patna ,PGDCA from Makhanlal Chaturvedi University,Bhopal,  
Pursuing P.hd in Management from Barkatullah University,Bhopal

**Specialization:** Done MBA with specialisation in Marketing and Production Management.

**Teaching & Research Experience:** Total Experience – More than 33 years

a) Industrial Experience -16 years

b) Teaching Experience- 17 years

**Academic & Research Contributions:** Supervised many MBA Project reports in the area of marketing management, general management. Published over 05 research articles in reputed peer-reviewed National and International journals and 01 book ,presented more than 3 research papers in conference proceedings. Attended many FDP's and passed NPTEL courses.



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## **Dr. MITRABINDA SINGH (Associate Professor, MBA)**

PHD (BUSINESS ADMINISTRATION) AEU, Selangor, Malaysia

Area: Multidisciplinary in Operations Mgt & Entrepreneurship

Master in Industrial Relations & Personnel Management, Berhampur University, Orissa

**Specialization:** HR Planning ; HR Training & Development

Teaching & Research Experience: 15+ Years Academic &

**Research Contributions: -**

Worked across three different education systems; Indian, Australian & Malaysian.

12-weeks NPTEL Certifications/FDP:

1. ELITE Certification (with 71%) in “AI in Human Resource Management” from IIT, GUWAHATI

2. “Business analytics and data mining Modeling using R” from IIT, ROORKEE (Ongoing)

Research Impact:

17 Research Publications in Journals & Conference Proceedings

03 Book Chapters

Total CiteScore (41.4), IMF (20), hi-index-5, i-10 index- 4

Reviewer of 2 SCI & SCOPUS – Indexed Journals

Received Elsevier (SCOPUS) Reviewer’s Recognition in 2018



## **Prof. (Dr.) Anjna Dubey**

Ph.D (Business Administration), APS University, Rewa

NET (JRF) in Management

MBA (Marketing and Human Resources Management), Department of Business Administration, APS University, Rewa MP

FDP IIM Indore

**Specialization:** Marketing & HRM

**Teaching & Research Experience:** 19+ Years

**Academic & Research Contributions: -**

15+ Research papers published in national and international journals of repute.

1 Patent and copy write awarded.



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## Dr. Navneet Kaur Bhamra

Ph.D (Management), 2023, Barkatullah University, Bhopal

MBA (Human Resource), 2013, Oriental College of Management, Bhopal

B.Com (Economics), 2011, Bhopal School of Social Sciences, Bhopal

**Specialization:** Human Resource Management, Industrial Relations and Managerial Economics.

**Teaching & Research Experience:** 10 Years of experience in teaching, research and leadership.

**Academic & Research Contributions:** She has published over 07 research articles in reputed National and International journals and is also a recognized Ph.D guide at Barkatullah University, Bhopal.



## Mrs. Neha Jain

**Designation :** Assistant Professor

CSE (Cyber Security)

**Qualification :** M.Tech (CSE), B.E (CSE)

**Teaching Experience :** 5 years

**Industrial Experience:** 8 Years

**Certificates (Industrial based) :** 5

**NPTEL Certificate:** 01

**International/National Publication :** 05

**Specialization :** Computer Networking, Network Security, DBMS, Operating System, Object Oriented Programming, Softwear Tester, Expert in Financial Domain- Equity & Derivative



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## 9) Fee

**Fees Structure:** As per Admission and Fee Regulation Committee (AFRC), Bhopal, Madhya Pradesh.

### For B.Tech:

| Particulars  | Amount                   |
|--|--------------------------|
| Total Fees (Inclusive of all other Miscellaneous fees)                 | Rs. 57000/- per semester |
| Caution Money (Payable One Time at the time of Admission & Refundable) | Rs.1500/-                |

### For M.Tech:

| Particulars  | Amount                   |
|--|--------------------------|
| Total Fees (Inclusive of all other Miscellaneous fees)                 | Rs. 37500/- per semester |
| Caution Money (Payable One Time at the time of Admission & Refundable) | Rs.1500/-                |

### For MBA:

| Particulars  | Amount                   |
|--|--------------------------|
| Total Fees (Inclusive of all other Miscellaneous fees)                 | Rs. 30500/- per semester |
| Caution Money (Payable One Time at the time of Admission & Refundable) | Rs.1500/-                |



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## 10) Admission:

### Number of seats sanctioned with year of approval

| Year - 1 [2025-2026] |  |                            |                             |                                 |
|----------------------|--|----------------------------|-----------------------------|---------------------------------|
| Programme name       | Programme Code                         | Number of seats sanctioned | Number of Students admitted | Lateral Entry admitted Students |
| Under Graduate       | Civil Engineering                      | 30                         | 37                          | 18                              |
|                      | Computer Science Engg.                 | 300                        | 382                         | 52                              |
|                      | Computer Science Engg (Data Science)   | 120                        | 145                         | 01                              |
|                      | Computer Science Engg (Cyber security) | 60                         | 73                          | 00                              |
|                      | Computer Science Engg (AIML)           | 180                        | 234                         | 21                              |
|                      | Electronics & Comm. Engg.              | 60                         | 71                          | 05                              |
|                      | Electrical & Electronics Engg.         | 30                         | 28                          | 26                              |
|                      | Mechanical Engg.                       | 30                         | 34                          | 22                              |
| Post Graduate        | Computer Science Engg.                 | 24                         | 27                          |                                 |
|                      | IOT                                    | 30                         | 11                          |                                 |
|                      | Power Electronics                      | 30                         | 23                          |                                 |
|                      | Thermal Engineering                    | 30                         | 09                          |                                 |
|                      | Structural Engg                        | 30                         | 34                          |                                 |
|                      | MBA                                    | 240                        | 265                         |                                 |
|                      |  | 1194                       | 1139                        |                                 |
| Year - 2 [2024-2025] |  |                            |                             |                                 |
| Programme name       | Programme Code                         | Number of seats sanctioned | Number of Students admitted | Lateral Entry admitted Students |
| Under Graduate       | Civil Engineering                      | 30                         | 17                          | 23                              |
|                      | Computer Science Engg.                 | 300                        | 307                         | 18                              |
|                      | Computer Science Engg (Data Science)   | 120                        | 80                          | 04                              |
|                      | Computer Science Engg (Cyber security) | 60                         | 47                          | 02                              |
|                      | Computer Science Engg (AIML)           | 180                        | 139                         | 11                              |
|                      | Electronics & Comm. Engg.              | 60                         | 37                          | 12                              |
|                      | Electrical & Electronics Engg.         | 30                         | 6                           | 28                              |
|                      | Mechanical Engg.                       | 30                         | 12                          | 28                              |
| Post Graduate        | Computer Science Engg.                 | 24                         | 27                          |                                 |
|                      | IOT                                    | 30                         | 13                          |                                 |
|                      | Power Electronics                      | 30                         | 21                          |                                 |
|                      | Thermal Engineering                    | 30                         | 24                          |                                 |
|                      | Structural Engg                        | 18                         | 20                          |                                 |
|                      | MBA                                    | 240                        | 165                         |                                 |
|                      |  | 1182                       | 915                         |                                 |



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| Year - 3 [2023-2024]  |  |                            |                             |                                 |
|-----------------------|--|----------------------------|-----------------------------|---------------------------------|
| Programme name        | Programme Code                         | Number of seats sanctioned | Number of Students admitted | Lateral Entry admitted Students |
| <b>Under Graduate</b> | Civil Engineering                      | 30                         | 11                          | 11                              |
|                       | Computer Science Engg.                 | 180                        | 234                         | 17                              |
|                       | Computer Science Engg (Data Science)   | 150                        | 185                         | 2                               |
|                       | Computer Science Engg (Cyber security) | 60                         | 77                          | 4                               |
|                       | Computer Science Engg (AIML)           | 120                        | 146                         | 3                               |
|                       | Electronics & Comm. Engg.              | 60                         | 46                          | 0                               |
|                       | Electrical & Electronics Engg.         | 30                         | 5                           | 42                              |
|                       | Mechanical Engg.                       | 30                         | 7                           | 25                              |
| <b>Post Graduate</b>  | Computer Science Engg.                 | 24                         | 22                          |                                 |
|                       | IOT                                    | 30                         | 14                          |                                 |
|                       | Power Electronics                      | 30                         | 1                           |                                 |
|                       | Thermal Engineering                    | 30                         | 6                           |                                 |
|                       | MBA                                    | 240                        | 207                         |                                 |
|                       | MBA(Financial Management)              | 60                         | 0                           |                                 |
|                       |  | <b>1074</b>                | <b>961</b>                  | 104                             |

| Year - 4 [2022-2023]  |   |                            |                             |                                 |
|-----------------------|---|----------------------------|-----------------------------|---------------------------------|
| Programme name        | Programme Code                          | Number of seats sanctioned | Number of Students admitted | Lateral Entry admitted Students |
| <b>Under Graduate</b> | Civil Engineering                       | 30                         | 10                          | 39                              |
|                       | Computer Science Engg.                  | 180                        | 230                         | 11                              |
|                       | Computer Science Engg (Data Science)    | 120                        | 142                         | 6                               |
|                       | Computer Science Engg (Cyber security)) | 60                         | 75                          | 6                               |
|                       | Electronics & Comm. Engg.               | 60                         | 38                          | 7                               |
|                       | Electrical & Electronics Engg.          | 60                         | 5                           | 34                              |
|                       | Information Technology                  | 120                        | 142                         | 12                              |
|                       | Mechanical Engg.                        | 30                         | 5                           | 34                              |
| <b>Post Graduate</b>  | Computer Science Engg.                  | 24                         | 20                          |                                 |
|                       | Digital Communication                   | 30                         |                             |                                 |
|                       | Power Electronics                       | 30                         | 4                           |                                 |
|                       | Thermal Engineering                     | 30                         | 10                          |                                 |
|                       | MBA                                     | 180                        | 183                         |                                 |
|                       |   | <b>954</b>                 | <b>864</b>                  | 149                             |



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## **11) Admission Procedure:**

As per the Directorate of Technical Education Bhopal, Madhya Pradesh

## **12) Criteria and Weightages for Admission:**

As per the Directorate of Technical Education Bhopal, Madhya Pradesh

## **13) List of Applicants**

As per the Directorate of Technical Education Bhopal, Madhya Pradesh

## **14) Results of Admission under Management seats/vacant seats**

As per the Directorate of Technical Education Bhopal, Madhya Pradesh.

## **15) Information of Infrastructure and Other Resources Available**

Number of Class Rooms/Tutorial Rooms/Laboratories/Drawing Halls and size of each:

- Number of Class Rooms : 39
- Number of Tutorial Rooms : 12
- Number of Laboratories : 50
- Number of Drawing Halls : 03
- Number of Computer Centres : 02
- Central Examination facility: 01
- Seminar Hall - 06
- Barrier Free Environment : Yes
- Occupancy Certificate : Available
- Fire and Safety Certificate : Available
- Hostel facilities : Boy's Hostel – 01 Girl's Hostel - 02
- Workshop : Available



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## Barrier Free Built Environment for disabled and elderly persons:

### BUILT ENVIRONMENT WITH RAMPS/LIFTS FOR EASY ACCESS TO CLASSROOM



### DISABLED-FRIENDLY WASHROOMS



### WHEEL CHAIR



### Occupancy Certificate:



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## कार्यालय नगर पालिक निगम, भोपाल

भवन अनुज्ञा शाखा, शाहपुरा

क्रमांक 764/म.अ.शा./शाहपुरा/2017

भोपाल दिनांक.../.../2017

### ॥ कार्यपूर्णता प्रमाण पत्र एवं अधिपत्य ॥

प्रमाणित किया जाता है कि देवी शकुन्ता टकराल चेरिटेबल फाउंडेशन, भोपाल द्वारा अद्यत श्री प्रवीण टकराल को भवन अनुमति क्रमांक 6016 दिनांक 13.11.2001, ससता क. 487 एवं 504/1 ग्राम खजूरी खुर्द पटवारी हस्ता न. 19 ताकनलीन वार्ड 62 जोन क्रमांक 15 तहसील हुजूर नगर निगम भोपाल द्वारा जारी की गई थी।

आवेदक द्वारा देवी शकुन्ता टकराल चेरिटेबल फाउंडेशन, भोपाल ने प्रस्तावीन भूमि में निर्मित किये गये भवनों हेतु अपने आर्किटेक्ट इंजीनियर मेसर्स मनोज मिश्रा, कांस्ट्रिक्ट ऑफ आर्किटेक्ट लार्डर्स न. सी.ए./66/9589 है, के माध्यम से कार्यपूर्णता प्रमाण पत्र प्रस्ताव इस कार्यालय में प्रस्तुत किया गया है। आर्किटेक्ट द्वारा प्रमाणित किया गया है कि कार्य पूर्ण हो गया है।

भवन अनुज्ञा शाखा के उपयंत्री द्वारा स्थल निरीक्षण करवाया जाकर इसकी पुष्टि करायी गई है कि, भवन अनुज्ञा क्रमांक 6016 दिनांक 13.11.2001 के तहत देवी शकुन्ता टकराल चेरिटेबल फाउंडेशन, ओरियेंटल कांस्ट्रिक्ट ऑफ टेक्नोलॉजी भोपाल के भवन का निर्माण कार्य समग्र सीमा में पूर्ण किया गया है। आर्किटेक्ट द्वारा प्रस्तुत प्रमाण पत्र के आधार पर उक्त भवन/ब्लॉक हेतु कार्यपूर्णता एवं अधिपत्य प्रमाण पत्र सहारा रूप से निम्न शर्तों के अधीन जारी किया जा रहा है।

1. यह प्रमाण पत्र भू-स्वामित्व का दस्तावेज नहीं है।
2. उपरोक्त भवन अनुमतियों के विपरीत/अतिरिक्त अथवा नवीन निर्माण पाये जाने पर यह प्रमाण पत्र स्वतः निरस्त माना जावेगा।
3. स्ट्रक्चरल स्टैमिलिटी की खिमेदारी निर्माणकर्ता आवेदक एवं संबन्धित इंजीनियर/आर्किटेक्ट की होगी।
4. भूमि स्वामित्व संबंधी विवाद होने पर अथवा शासकीय भूमि पर निर्माण पाये जाने पर यह प्रमाण पत्र शून्य माना जावेगा।
5. रेगुलर हेतु समावे गये उपकरणों का संभारण अनिवार्य रूप से किया जाये।
6. नगर तथा ग्राम विवेक विभाग के स्वीकृत अभिन्यास तथा नगर निगम भोपाल द्वारा जारी भवन अनुज्ञा की शर्तों, भोपाल विकास योजना 2006 तथा भूमि विकास नियम 1984/2012 से उल्लंघन पाया जाता है तो यह कार्यपूर्णता प्रमाण पत्र स्वतः निरस्त माना जावेगा।

अपर आयुक्त द्वारा अनुमोदित।

  
सहायक-इंजीनीयर  
नगर पालिक निगम, भोपाल  
Bhopal, M.P.

  
नगरपालिक-निगम  
भोपाल

  
Director  
Oriental College of Technology  
Thakral Nagar, Raisen Road  
Bhopal



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## Fire Safety Certificate:



Office Of THE MUNICIPAL CORPORATION  
BHOPAL Division , BHOPAL  
Madhya Pradesh

अग्नि शमन प्रकोष्ठ  
Fire Cell  
फायर सेफ्टी सर्टिफिकेट  
Fire Safety Certificate

जावक क्रमांक / Dispatch Number : 6100014605/FNOC/COL/2024/8819  
आवेदन की तिथि / Application Date : May 9, 2024 जावक की तिथि / Dispatch Date : 28-Jun-24  
आवेदक का नाम / Applicant Name : DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION

आवेदक का पता / Applicant Address : ORIENTAL CAMPUS PATEL NAGAR RAISEN ROAD , BHOPAL (M.P) 462022  
अनापत्ति प्रमाण पत्र का प्रकार / Type of NOC : Fire Safety Certificate  
अधिभोग का प्रकार / Type of Occupancy : Educational Building/ शैक्षणिक भवन  
ईमारत का ऊंचाई / Building Height : 13 ( मीटर में / Meter )  
भूमि / भवन का क्षेत्रफल / Plot / Building Area: 10758 ( Sq.Mtr )  
संपत्ति का पता / Property Address : ORIENTAL COLLEGE OF TECHNOLOGY KH NO: 487 VILLAGE KHAJURI KALAN ORIENTAL CAMPUS BHOPAL BHOPAL NAGAR NIGAM  
अग्नि प्राधिकारी द्वारा अनुमोदित / Approved by Fire Authority :

विषय/Subject- रजिस्ट्रेशन नंबर :- 6100014605 भवन हेतु फायर सेफ्टी सर्टिफिकेट प्रमाण पत्र प्रदाय करने के संबंध में।

### टिप्पणि / Remarks-

प्रति

DEVI SHAKUNTALA THAKRAL CHARITABLE  
FOUNDATION PATEL NAGAR  
RAISEN ROAD BHOPAL

विषय:- DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION PATEL  
NAGAR RAISEN ROAD BHOPAL द्वारा ORIENTAL COLLEGE OF TECHNOLOGY  
KH NO: 487 VILLAGE KHAJURI KALAN ORIENTAL CAMPUS BHOPAL शैक्षणिक  
भवन हेतु फायर सेफ्टी सर्टिफिकेट प्रदाय करने के संबंध में।



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Office Of THE MUNICIPAL CORPORATION  
BHOPAL Division , BHOPAL  
Madhya Pradesh

अग्नि शमन प्रकोष्ठ  
Fire Cell

फायर सेफ्टी सर्टिफिकेट  
Fire Safety Certificate

जावक क्रमांक / Dispatch Number : 6100014605/FNOC/COL/2024/8819

आवेदन की तिथि / Application Date : May 9, 2024 जावक की तिथि / Dispatch Date : 28-Jun-24

आवेदक का नाम / Applicant Name : DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION

विषयांतर्गत DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION PATEL NAGAR RAISEN ROAD BHOPAL द्वारा ORIENTAL COLLEGE OF TECHNOLOGY KH NO: 487 VILLAGE KHAJURI KALAN ORIENTAL CAMPUS BHOPAL शैक्षणिक भवन के 10758 वर्गमीटर निर्मित क्षेत्रफल एवं 13 मीटर उँचे शैक्षणिक भवन हेतु फायर सेफ्टी सर्टिफिकेट हेतु आवेदन प्राप्त हुआ आवेदन के साथ पूर्व में जारी अस्थाई फायर अनापति प्रमाण-पत्र की छायाप्रति व वचन पत्र प्रस्तुत किया गया है।

आवेदन का परीक्षण किया गया और परीक्षण अनुसार आवेदक को निम्नलिखित प्रावधान एवं शर्तों का पालन करना आवश्यक होगा:-

1. DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION PATEL NAGAR RAISEN ROAD BHOPAL द्वारा ORIENTAL COLLEGE OF TECHNOLOGY KH NO: 487 VILLAGE KHAJURI KALAN ORIENTAL CAMPUS BHOPAL को इस कार्यालय के जारी पत्र दिनांक 26.05.2021 द्वारा अस्थाई फायर अनापति प्रमाण-पत्र जारी किया गया था।
2. कार्यालय नगर पालिक निगम भोपाल के द्वारा जारी भवन अनुज्ञा में लिखित सभी शर्तों को मान्य करना अनिवार्य होगा।
3. बहुमंजिला भवन के लिए निर्धारित 53 बिन्दुओं के प्रपत्र पर आर्किटेक्ट/स्ट्रक्चर इंजीनियर तथा भवन मालिक के हस्ताक्षर से जानकारी ली गई।



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Fire Safety Certificate

जावक क्रमांक / Dispatch Number : 6100014605/FNOC/COL/2024/8819  
आवेदन की तिथि / Application Date : May 9, 2024 जावक की तिथि / Dispatch Date : 28-Jun-24  
आवेदक का नाम / Applicant Name : DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION

4. भवन का स्थल निरीक्षण नियमानुसार विभाग के अधिकारी द्वारा भवन/संस्था के शैक्षणिक भवन डिप्टी रजिस्ट्रार की उपस्थिति में उपकरणों को संचालित करा कर तैयार किया गया है। मौका निरीक्षण रिपोर्ट में फिक्स फायर इन्टालेशन भवन में स्थापित फस्ट फायर फाईटिंग व्यवस्था स्थल निरीक्षण के समय निर्धारित मापदण्ड अनुसार पाई गई है, जिसका स्पष्ट उल्लेख निरीक्षण प्रतिवेदन में किया गया है। निरीक्षण रिपोर्ट में उल्लेखित प्रावधान नेशनल बिल्डिंग कोड 2016 भाग-04, फायर सेफ्टी के प्रावधानों अनुसार स्थापित किये गये हैं जिसका निरीक्षण प्रतिवेदन में विस्तृत उल्लेख किया गया है।

5. आवेदक को कार्यालय को निरीक्षण रिपोर्ट में उल्लेखित प्रावधानों के साथ-साथ फायर सेफ्टी हेतु नेशनल बिल्डिंग कोड-2016 के भाग-04 में निर्धारित अन्य आवश्यक प्रावधानों एवं निर्धारित आई.एस. मानकों का पालन करना अनिवार्य होगा। स्थल निरीक्षण में इन प्रावधानों का पालन न पाये जाने पर अग्नि प्राधिकारी को एन ओ सी निरस्त करने का पूर्ण अधिकार होगा।

6. आवेदक को नियमानुसार स्थापित अग्निशमन उपकरणों का निर्धारित आई.एस. मानकों के अनुसार प्रावधानित समय-सीमा में संधारण करना एवं संधारण हेतु आवश्यक अर्हताधारी कर्मचारी रखना अनिवार्य होगा।

7. विद्युत सुरक्षा व्यवस्था सुदृढ़ होना चाहिये एवं वायरिंग की स्थिति को समय-समय पर चेक किया जाना अनिवार्य होगा।

8. DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION PATEL NAGAR RAISEN ROAD BHOPAL द्वारा ORIENTAL COLLEGE OF TECHNOLOGY KH NO: 487 VILLAGE KHAJURI KALAN ORIENTAL CAMPUS BHOPAL को प्रदाय की जा रही फायर सेफ्टी सर्टिफिकेट जारी आदेश दिनांक से तीन वर्ष (3 वर्ष) की अवधि के लिये, प्रभावशील रहेगी और यह अवधि समाप्त होने के 02 माह पूर्व फायर सेफ्टी सर्टिफिकेट हेतु आवेदन प्रस्तुत करना अनिवार्य होगा तथा प्रत्येक वर्ष फायर सेफ्टी सर्टिफिकेट (रिन्यूअल) के दिनांक से 02 माह पूर्व यह वचन पत्र प्रस्तुत करना होगा कि सभी उपकरण सुचारू रूप से कार्य कर रहे हैं।



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आवेदन की तिथि / Application Date : May 9, 2024 जावक की तिथि / Dispatch Date : 28-Jun-24

आवेदक का नाम / Applicant Name : DEVI SHAKUNTALA THAKRAL CHARITABLE FOUNDATION

अतः अनुशंसा अनुसार उपरोक्त लिखित शर्तों एवं प्रावधानों के तहत  
फायर सेफ्टी सर्टिफिकेट जारी करने हेतु अग्निशमन प्राधिकारी द्वारा  
प्रदाय की गई है और तदनुसार स्वीकृति आदेश जारी किया जाता है।

(अग्निशमन प्राधिकारी द्वारा स्वीकृत/अनुमोदित)

**NIDHI SINGH** Digitally signed  
by NIDHI SINGH  
Date: 2024.06.28  
18:39:02 +05'30'

Additional Commissioner (Fire)

Municipal Corporation  
BHOPAL Division , BHOPAL  
Madhya Pradesh



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## Hostel Facilities:

| Type of Hostel | No. of Rooms | Hostel Capacity |
|----------------|--------------|-----------------|
| Girls Hostel   | 261          | 438             |
| Boys Hostel    | 149          | 413             |



## Library:

**The central library has following collections:**

### Books:

- Titles – 10024
- Volumes - 82486
- Book Bank - 32086
- Back Volumes - 226
- Non book Material CD - 565
- Project Reports - 320

### Journals / Periodicals:

- Print - 121
- e-journals - 860 (Delnet packages)
- Magazines - 22
- Newspapers - 6
- E-Books – 2480

## Services

- Circulation Services (Issue, Return, Renewal, Reservations, Reminders)
- Reference Services (Encyclopedia, Dictionary, Project Reports, University Question Papers, Manuals, Year Books)
- Current Resources Awareness Service o Scanning and Printing
- Reprographic Services library rules and regulations



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: <http://www.oriental.ac.in/oct-bhopal/>

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## Library Photos





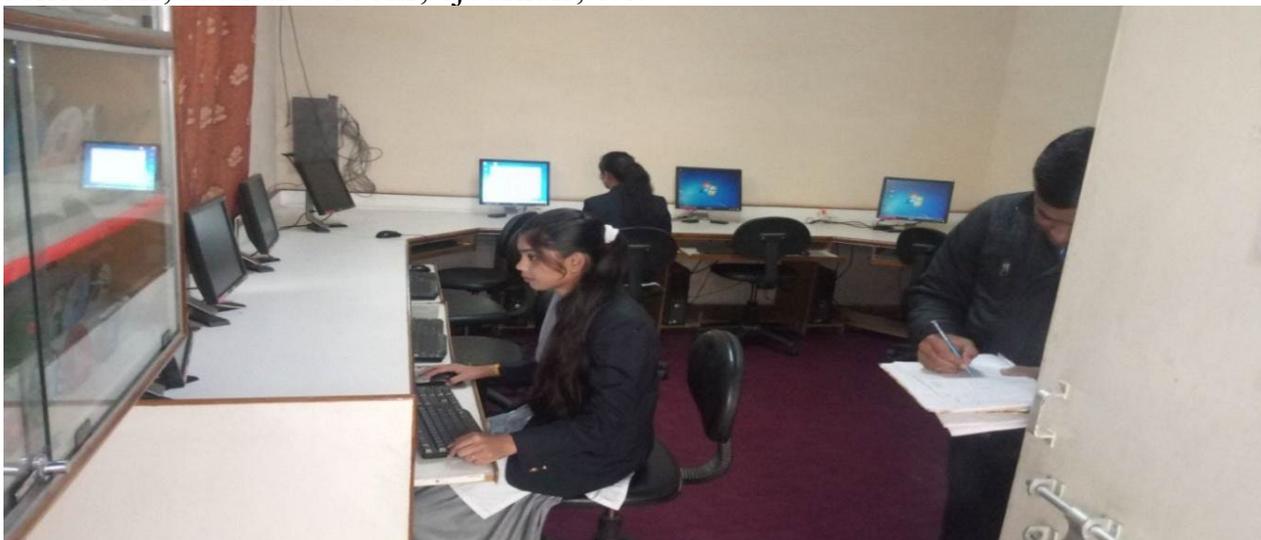
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## Digital Library

The Digital Library has 102 NPTEL (National Programme on Technology Enhanced Learning) Videos in various branches of Engineering and Basic Sciences. The Digital Library also has a collection of 10 multimedia systems provided with internet connections. Internet connection is available to the students and faculty members for accessing digital collections, such as e-books, ejournals, etc.



## Details of Laboratory and Workshop:

### Details of Laboratories

| Name of Laboratories    | Department to which attached | Equipments/Machines available in the Laboratories   |
|-------------------------|------------------------------|---|
| BASIC CIVIL ENGINEERING | Civil Engineering            | Vernier Theodolite, Dumpy Level, Plane Table with Teakwood Stand, Vibration Table Machine |



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|                                    |                          |   |
|------------------------------------|--------------------------|---|
| BUILDING DESIGN LAB                | Civil Engineering        | Software-Autocad-Civil  |
| GEOLOGY LAB                        | Civil Engineering        | 1. Set of different geological charts 2. Illuminated 2 in 1 globe of different size 3. Model of fold  |
| SURVEY LAB                         | Civil Engineering        | Total Station Survey Equipment, Dumpy Level, Transit Theodolite, Leveling Staff and Accessory, Total Station TS350 Series- RTS352   |
| MATERIAL TESTING LAB               | Civil Engineering        | Universal Testing Machine, Hardness Testing Machine, Torsion Testing Machine, Impact Testing Machine  |
| TRANSPORTATION AND ENGINEERING LAB | Civil Engineering        | CBR Test Apparatus Motorized, Density Basket, Spring Balance, Ductility Test Apparatus, Bitumen Extractor Motorized, Bitumen Stripping value apparatus, Specific Gravity Bottle, Electronic Balance, Aggregate Impact Test Apparatus with blow counter as per IS: 2386, Los Angeles Abrasion Testing Machine, Flankiness Gauge, Elongation Gauge, Digital Thermometer, Pan Balance 30 Kg, Standard Penetrometer, Softening Point Equipment, Straight Edge |
| ENVIRONMENTAL ENGG. LAB            | Civil Engineering        | Digital D.O. meter, Digital Auto PH meter. Micro processor, cloud-TDS- SAL meter, spectrophotometer. COD Digestion Apparatus, Flocculator Jar Testing or multiple spindle, stirrer Digital Neptilo meter, Digital Turbidity meter BOD incubator   |
| TOS Lab                            | Civil Engineering        | Pin Point truss Apparatus, Portal Frame Apparatus, Two hinged Arch Apparatus, Three hinged arch Apparatus, Column and Struts Apparatus, Unsymmetrical bending Apparatus, Curved Member Apparatus, Elastically coupled beam apparatus, Elastic properties of deflection apparatus, shear center apparatus.   |
| POWER ELECTRONICS                  | Electrical & Electronics | Characteristics of Diac, Triac, SCR, Half and Full Control Bridge Rectifier, Cycloconverter, commutation choppers, Power Analyser, Jones/Morgen's chopper.  |
| ELECTRICAL INSTRUMENTATION         | Electrical & Electronics | Temperature Measurement Tutor, LVDT Trainer Kit, Light Trainer, Speed Measurement Tutor, Strain gauge, bridges, CRO, Power Measurement by 2 watt meter, Power Measurement using CT/PT, Meter demonstrator, Calibration of LPF watt meter by phantom loading, Measurement of energy meter by single phase meter, CRO (30MHZ)   |
| ELECTRICAL DRIVES LAB              | Electrical & Electronics | DC Drive Trainer, Chopper controlled DC Drive, 3-phase IM speed controller, Stepper motor drive, v/f control of IM, Control of DC motor using half and full wave, PLC, four quad. Operation using chopper.  |
| SWITCH GEAR AND PROTECTION         | Electrical & Electronics | Panel for definite time delay relay, oil testing kit, panel for instantaneous over current relay, Buchholz relay, Ferranti effect, IDMT, Diff. relay.   |
| NETWORK ANALYSIS                   | Electrical & Electronics | Thevenin's Theorem and Norton Theorem Kit, Superposition, Maximum Power Transfer Theorem Kit, Two port, transient response RLC series parallel Resonance  |
| CONTROL SYSTEM LAB                 | Electrical & Electronics | Compensation Design Model, DC Speed Control, DC Position Control, PID, CRO  |
| ELECTRICAL MACHINE                 | Electrical & Electronics | Synchronous Motor, DC Shunt Motor, DC Series Motor, 3 Phase Transformer, Single Phase IM, 3-phase IM motor, transformer Scott connection  |



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|  |                             |   |
|--|-----------------------------|---|
| ELECTRICAL WORKSHOP PROJECT                | Electrical & Electronics    | Bosch Drill Machine, Impact Drill Machine   |
| BASIC ELECTRICAL ENGG                      | Electrical & Electronics    | AC Ammeter, Voltmeter, Watt Meter, DC, Variac, Rheostate, Lamplad Tranformer, Autotransformer, DC Shunt motor, Freq. meter, KCL, KVL, Thevnins/Norton kit |
| SIMULATION LAB                             | Electrical & Electronics    | Wipro Computer System -30 No.s  |
| MICROPROCESSOR                             | Electrical & Electronics    | 8086, 8085, 8257, 8279, 8255, 8051 kit  |
| MICROPROCESSOR & MICROCONTROLLER           | Electronics & Communication | Microprocessor Kit 8085, Microprocessor kit 8086, Microprocessor kit 8031, Card 6264, Card 8279   |
| ELECTRONIC DEVICES & CIRCUITS              | Electronics & Communication | Specific 3 MHz Function Generator, Study of class B amplifier, Wein-Bridge Oscillator   |
| DIGITAL ELECTRONICS AND CIRCUITS           | Electronics & Communication | Digital IC Trainer, Shift Register DT519, Half and Full Adder, 8 bit DSE  |
| ANTENNA LAB                                | Electronics & Communication | Antenna Trainer Kit, Loop Antenna, Yagi Antenna, Vertical Antenna, Folded Dipole, Telescopic Antenna  |
| DATA COMMUNICATION LAB                     | Electronics & Communication | Network Concept, Trainer Kit, RS232 to RS485 Interface Card, EPROM, 8031 Boot Loader  |
| VLSI                                       | Electronics & Communication | CPLD Trainer Kit, FPGA Trainer Kit, Adapter, Downloading Cables   |
| COMPUTER NETWORK LAB                       | Electronics & Communication | LAN Trainer Kit, Software   |
| COMMUNICATION NETWORK AND TRANSMISSION     | Electronics & Communication | LAN Trainer Kit, Function Generator, APM Kit, Delta Modulation Trainer System   |
| BASIC ELECTRONICS                          | Electronics & Communication | CRO Demonstrator, Laser Optic Lab, Spectrometer, Redwood Viscometer   |
| TV AND RADAR                               | Electronics & Communication | B/W TV Trainer Kit, Color TV Trainer Kit, Oscilloscope 100 MHz, Pattern Generator, CRO Demonstrator, Black and White Demonstrator                         |
| MICROWAVE ENGG                             | Electronics & Communication | Klystron Tube, Frequency Meter, PRF, Solid State, VSWR Meter, Gun Power Supply  |
| ADVANCED MICROPROCESSOR AND CONTROLLER LAB | Electronics & Communication | 8086/8088 Microprocessor Trainer Kit, IC 8353, 8251, 8279, 8259, 8255 Study Card  |
| OPTICAL FIBRE COMMUNICATION LAB            | Electronics & Communication | Fibre Optics Trainer Kit, FO Connecting Kit, Optical Power Meter, CRO   |
| SOFTWARE                                   | Electronics & Communication | VLSI Design Software, Tine V7 Educational Version   |
| EC COMPUTER LAB-1                          | Electronics & Communication | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD   |
| EC COMPUTER LAB-2                          | Electronics & Communication | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD   |



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|                          |                             |   |
|--------------------------|-----------------------------|---|
| IOT LAB                  | Electronics & Communication | IoT Development Board, ESP WROOM-32, Gas Sensor Module, IR Sensors, Node MCU ESP8266, Microwave Radar Sensors, Sensor Kits, Servo Motors (MG90s, SG90s), ZigBee Modules   |
| ENGG PHYSICS             | First Year/ Other           | CRO, Hall Effect Kit, Laser Optic Lab, HENE Laser Source,   |
| COMMUNICATION SKILLS LAB | First Year/ Other           | KVAN Solution Software and Head Phones  |
| ENGG. CHEMISTRY LAB      | First Year/ Other           | Muffle furnace(1.NOS), Redwood Viscometer 2(3.NOS), Dessicator(5.NOS), Penskey-martin's Apparatus(3.  |
| ENGG. WORKSHOP           | First Year/ Other           | "Centre lathe (light Duty) – 03, Radial Drilling Machine – 01, circular saw machine – 01, Black Smit  |
| BASIC MECHANICAL ENGG.   | Mechanical Engg             | Babcock & Wilcox Boiler, Blow off Cock, Cochran Boiler, Compound Steam Engine, Combined High Steam and Low Pressure Valve, Dead Weight Safety Valve, 4-Stroke Diesel Engine, 2-Stroke Diesel Engine, 4-Stroke Petrol Engine, 2-Stroke Petrol Engine, Green Economizer, Locomotive Boiler, Lancashire Boiler, Pressure Gauge, Feed check Valve, Fusible Plug, Spring Loaded Safety Valve, Sudgen Super Heater, Steam Engine D slide Valve, Water Gauge   |
| IC ENGINELAB             | Mechanical Engg             | Single cylinder four stroke petrol engine, Single cylinder four stroke diesel engine, Model of fuel   |
| HEAT AND MASS TRANSFER   | Mechanical Engg             | PIN FIN apparatus, Thermal conductivity of metals rod apparatus, parallel flow and counter flow heat exchanger, Surface condenser test rig, Stefan Boltzman apparatus, forced convection apparatus, natural convection apparatus  |
| FLUID MECHANICS LAB      | Mechanical Engg             | "Bernoulli's Theorem Apparatus, Venturimeter & Orificemeter Setup, Pitot Static Tube Apparatus "Pelton Turbine Test rigCentrifugal Pump Test RigFrancis Turbine Test RigTilting Flume   |
| ENGINEERING MECHANICS    | Mechanical Engg             | "Bell Crank Lever, Bending Moment Apparatus, Universal Force Table, Winch Crap Double Purchase,   |
| ENGINEERING GRAPHICS LAB | Mechanical Engg             | Square Prism Dissected, Square Pyramid Dissected, Sphere Diameter 15 cm, Triangular Prism Dissected, Triangular Pyramid Dissected, Square Prism Undissected, Square Pyramid Undissected, Triangular Prism Undissected, Triangular Pyramid Undissected, Tetrahedron Undissected, Pentagonal Prism Undissected Pentagonal Pyramid Undissected, Rectangular Prism Dissected, Rectangular Pyramid Dissected, Rectangular Prism Undissected, Rectangular Pyramid Undissected, Cube 20 X 20 Sq Cm, Cone, Cylinder, Cube 20 X 20 Sq Cm Undissected, Cone Undissected, Cylinder Undissected, Hexagonal Prism Dissected, Hexagonal Pyramid Dissected, Hexagonal Prism Undissected, Pentagonal Prism Dissected, Wooden Models (Intersection of Solids). |
| MDD LAB                  | Mechanical Engg             | Sectional models of knuckle, Sectional models of different types of bolt, Sectional models of cotter  |
| CNC M/C LAB              | Mechanical Engg             | CNC lathe   |
| THEORY OF MACHINES LAB   | Mechanical Engg             | Internal gear pinion drive Nut model Models on gear Screw models Spur gear Rack & Quadrant gear   |



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|                              |                                  |   |
|------------------------------|----------------------------------|---|
| THERMAL & GAS DYNAMICS LAB   | Mechanical Engg                  | Velox boiler, Loeffler boiler, Benson boiler, Lamont Boiler, Multistage Compressor rig  |
| THERMODYNAMICS LAB           | Mechanical Engg                  | Cut section of Two Stroke Petrol Engine, Cut section of Two Stroke Diesel Engine, Cut section of Four Stroke Petrol Engine, Cut section of Four Stroke Diesel Engine, Joule's Apparatus Cut Section Model of Gas Turbine  |
| MACHINE DESIGN LAB           | Mechanical Engg                  | "Sectional Model of Different Types of Bolts, BRAKE MODEL DISC TYPE, CLAW CLUTCH, CONICAL FRICTION CLUTCH, DOUBLE SHOE BRAKE, INTERNALY EXPANDING BRAKE, MULTIPLE CLUTCH MODEL, BAND AND BLOCK BRAKE  |
| STRENGTH OF MATERIALS        | Mechanical Engg                  | "Rackwell & Brinnel Hardness Model, Impact Testing Machine, Universal Testing Machine"  |
| AUTOMOBILE LAB               | Mechanical Engg                  | Demonstration of CAR chasis, Demonstarion of Differential Gear, Motor car steering model, Real axel assembly, Educational car model, Autual cut section gear box of car, multiple clutch, Hydraulic break   |
| Mechanical Measurement Lab   | Mechanical Engg                  | LVDT Trainer Kit, Strain Ganges trainer kit, Temperature measurement kit, Speed measurement kit, Torque measurement kit, Pressure measurement kit   |
| Vibration and Adv DOM Lab    | Mechanical Engg                  | Universal vibration apparatus, Motorised Gyroscope apparatus, Cam analysis apparatus  |
| RAC LAB                      | Mechanical Engg                  | Refrigration cycle test(Open compressor)<br>Refrigeration cycle test(Sealed compressor)<br>Air conditioning cycle test apparatus<br>Window air conditioning cycle test apparatus<br>Models of refrigeration components<br>(a)Hermatically sealed compressor actual original cut section model<br>(b)Open type compressor actual original cut section model<br>(c) Rotary type compressor actual original cut section model<br>(d) Thermostatic expansion actual original cut section model<br>(e) Constant pressure expansion actual original cut section model<br>(f) Capillary Expansion actual section model |
| Project Lab(Major/Minor)     | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| Operating System Lab         | Computer Science and Engineering | Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR-3/HDD-500 GB  |
| Data Structure Lab           | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| Advance Computer Network Lab | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| DBMS LAB                     | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| Computer Graphics Lab        | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| Linux/Unix Lab               | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |
| Software Engineering Lab     | Computer Science and Engineering | Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB  |



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|  |                                  |  |
|--|----------------------------------|--|
| Cloud Computing Lab                    | Computer Science and Engineering | Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR-3/HDD-500 GB   |
| Programming Lab(Java,C/C++)            | Computer Science and Engineering | Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR-3/HDD-500 GB   |
| CAD & CAE Lab                          | Mechanical Engg.                 | Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR-3/HDD-500 GB   |
| Project Lab                            | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 inch LED Monitor   |
| JAVA/WEB TECH/.NET LAB                 | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 inch LED Monitor   |
| DBMS LAB                               | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 inch LED Monitor   |
| ISM/CLOUD COMPUTING LAB/Soft Computing | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 inch LED Monitor   |
| CGM LAB                                | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 INCH LED Monitor   |
| DATA COMMUCATION/COMPUTER NETWORK LAB, | CSE(AIML)                        | HP 280 G1 MT Intel Core i5-4590S 3.0G 6M HD 4600 CP Chipset Intel H81, 500 GB SATA 6G 3.5 HDD, 4GB RAM 18.5 inch LED Monitor Dell Server -Dell optiplex 9020 mini tower 8 GB RAM , 1TB HDD |
| ADA/DSA LAB                            | CSE(AIML)                        | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD  |
| OOPS & C++ LAB                         | CSE(AIML)                        | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD  |
| Machine learning Lab                   | CSE(AIML)                        | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD  |
| OPERATING SYSTEM LAB                   | Information Technology           | Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD  |
| Programming Lab(Java,C/C++)            | CSE (Data Science)               | HP core i7-10700 2.9 GHz, 8GB RAM DDR4 2933,SATA-6G 1TB HDD  |
| Operating System/DBMS LAB              | CSE (Data Science)               | HP core i7-10700 2.9 GHz, 8GB RAM DDR4 2933,SATA-6G 1TB HDD  |
| Programming Lab(Java,C/C++)            | CSE ( Cyber Security)            | HP core i7-10700 2.9 GHz, 8GB RAM DDR4 2933,SATA-6G 1TB HDD  |
| Operating System/DBMS LAB              | CSE ( Cyber Security)            | HP core i7-10700 2.9 GHz, 8GB RAM DDR4 2933,SATA-6G 1TB HDD  |
| Basic Computer Programming LAB         | Computer centre                  | HP core i7-10700 2.9 GHz, 8GB RAM DDR4 2933,SATA-6G 1TB HDD  |
| Advance Project Lab                    | Computer Science and Engineering | Lenovo core i7-13620H. 3.60 GHz Processor, 16GB RAM DDR5, SSD-1.5 TB   |
| Advance AIML Lab                       | CSE(AIML)                        | Lenovo core i7-13620H. 3.60 GHz Processor, 16GB RAM DDR5, SSD-1.5 TB   |

## Workshop Details

| Name of Workshop & Department to which attached | Equipments/Machines available in the Workshop |
|---|---|
| MACHINE SHOP                                    | 1.1 Centre lathe (light Duty) – 03 No.        |
|   | 1.2 Shaper -01 No.                            |



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|                  |   |
|------------------|---|
|                  | 1.3 Milling Machine – 01 No.  |
| FITTING SHOP     | 2.1 Radial Drilling Machine – 01No.   |
|                  | 2.2 Bench Drilling Machine – 01 No. (with drill chuck etc.)   |
|                  | 2.3 Bench Grinder – 01 No.  |
|                  | 2.4 Part-Off/Metal Cutting Grinder – 01 No.   |
|                  | 2.4 Power operated hand drilling – 01 No.   |
|                  | 2.5 Power saw machine-01 No.  |
|                  | 2.6 Hand operated sharing machine -01 No.   |
|                  | Combination set, v. bevel protractor etc.   |
|                  | Hand Tools:- files, Different grade sharp Hammer ,<br>Ball/crosss/stranght peen   |
|                  | All type of calipers, bench vices radium & fitter/thread, drills taps,<br>punches, chisel, hacksaw frame etc.   |
| Arc Welding-     |   |
| WELDING SHOP     | 3.1 Welding transformer with cables, electrode holder, screen,<br>wire brush, hammer, chipping hammer, apron goggles, Portable<br>Arc Weldings M/c , DC Inverter welding macine.  |
|                  | 3.2 Gas Welding-  |
|                  | Oxygen and acetylene cylinders, regulator oxygen and acetylene<br>hosepipe welding torch with nozzles anvil tongs hand gloves etc   |
| CARPENTRY SHOP   | 4.1 circular saw machine – 01 No.   |
|                  | 4.2 wood turning lathe – 01 No.   |
|                  | 4.3 hand drilling m/c powers operated – 01 No.  |
|                  | 4.4 brace & hand drilling m/c – 01 each   |
|                  | Tools:- iron jack planes, ternor saw, former chisels, manta<br>hammers, carpentry vices, ripsaws marking gauge, mortise<br>gauges, claw hammer, cross peen, hammers, rasp cut files (half<br>round), smooth files, steel rules etc. |
| FOUNDRY          | 5 5.1 Molding boxes, shovel (belcha) riddles different step of<br>trowels etc   |
| BLACK SMITH SHOP | 6.1 Black Smith hearth – 01 No.   |
|                  | 6.2 Blower with electric Motor  |
|                  | Tools:- Anvils, Swage Blocks, Flatters, Set Hammers, Slage<br>hammers, Different types of tongs etc.  |

## Computing Facility

**Computing facilities :**

**Internet Bandwidth ; 100 Mbps**

**Total Number of System available to students : 920**

**Total Number of System on LAN/WAN: 920**

**Total Number of System available in Library: 15**

**Language Lab: Available**



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## • Major Software Packages Available

System Software- 04 Application Software-20 and Open Source Software

| S.No | Particulars                     |
|------|---------------------------------|
| 1.   | MS- Windows 11                  |
| 2.   | MS- Windows -10                 |
| 3.   | MicroSoft Visual Studio.NET     |
| 4.   | ERP Software                    |
| 5.   | Auto CAD                        |
| 6.   | Oracle 10G                      |
| 7.   | Borland Turbo C++ for DOS Suite |
| 8.   | MAC 3 Security Scan Plus        |
| 9.   | Libsys                          |
| 10.  | MATLAB                          |
| 11.  | Red Hat Linux 8.0               |
| 12.  | Caldera Linux                   |
| 13.  | Star Office                     |
| 14.  | Squid Proxy Server              |
| 15.  | C compiler Linux Based          |
| 16.  | C++ compiler Linux Based        |
| 17.  | Tomcat Server                   |
| 18.  | My SQL 4.1                      |
| 19.  | Java Development Tool kit       |
| 20.  | UBUNTU                          |
| 21.  | SCILAB                          |
| 22.  | LATEX                           |
| 23.  | OPEN OFFICE                     |
| 24.  | LIBREOFFICE                     |
| 25.  | Microsoft Network Monitor       |
| 26.  | Nagios (version XI)             |
| 27.  | WireShark                       |
| 28.  | MariaDB                         |
| 29.  | MongoDB                         |
| 30.  | PostgreSQL                      |
| 31.  | SQLite                          |
| 32.  | WAMP Server                     |
| 33.  | XAMP Server with PHP 7.2.0      |
| 34.  | CODE:Block                      |
| 35.  | Scikit Learn                    |
| 36.  | Numpy                           |
| 37.  | Pandas                          |
| 38.  | Matplotlib                      |
| 39.  | Tensorflow                      |
| 40.  | Python                          |
| 41.  | Usbeview                        |
| 42.  | Skypelogview                    |
| 43.  | Shutdown-time                   |
| 44.  | Produkey                        |



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|     |                        |
|-----|------------------------|
| 45. | Steganography          |
| 46. | Macaddressview         |
| 47. | exeinfo                |
| 48. | DomainHostingView      |
| 49. | BrowsingHistoryView    |
| 50. | Faview                 |
| 51. | Kali Linux             |
| 52. | KeePass                |
| 53. | Metasploit Framework   |
| 54. | Nikto                  |
| 55. | OpenVAS                |
| 56. | OSSEC                  |
| 57. | VeraCrypt              |
| 58. | Wireshark              |
| 59. | Acumos AI              |
| 60. | ClearML                |
| 61. | H2O.ai                 |
| 62. | Mycroft.ai             |
| 63. | OpenCV                 |
| 64. | OpenNN                 |
| 65. | Jupyter lit            |
| 66. | PyTorch                |
| 67. | Rasa Open Source       |
| 68. | TensorFlow             |
| 69. | Tesseract OCR          |
| 70. | Anaconda               |
| 71. | Weka                   |
| 72. | Scrapy                 |
| 73. | Neo4J i                |
| 74. | Spark                  |
| 75. | KNIME,                 |
| 76. | Orange i               |
| 77. | Ggplot2                |
| 78. | Zeppelin Notebooks     |
| 79. | R Studio's             |
| 80. | Julia                  |
| 81. | SAS                    |
| 82. | TensorFlow             |
| 83. | Qubole.                |
| 84. | RapidMiner.            |
| 85. | Saturn Cloud.          |
| 86. | Tibco Data Science.    |
| 87. | IBM Watson Studio.     |
| 88. | Dataiku.               |
| 89. | DataRobot AI Cloud.    |
| 90. | Google Cloud Vertex AI |



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## Innovation Cell:

Innovation Cell (I-Cell) The aim of Innovation Cell at Oriental is to look after the internships, expert guest lectures and industrial visits. The I-Cell encourages conversion of ideas into products and overall development of the student. The I-Cell also works as an Incubation Centre of the institute and aim at the development of India's innovation ecosystem. They encourage them to work in their field of interests and apply their theoretical knowledge in practical world. The whole event is graced with inspirational and motivational words. The institute has active collaboration with Atal Incubation Center (AIC-AARTECH). The institute also work in coordination B-nest which is a unit of Smart City Development Corporation at Bhopal. The I-Cell coordinates various activities for the budding entrepreneurs. The institute in the year 2018-19 got registered with Ministry of Human Resource Development, Government of India as Institution Innovation Council (IIC) for innovators and entrepreneurs. The institute has nurtured six start-ups of its students.



## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Opp. Patel Nagar, Raisen Road, Bhopal-462022 (M.P.) INDIA.

Date: 10/09/2025

The First council meeting of Institution's Innovation Council (IIC), Oriental College of Technology was called by IIC President Dr. Rajesh Kumar Nigam to discuss upon the formulation and function of IIC and shared roles and responsibility among newly joined council members as per the guideline of MoE's Innovation Cell.

| S. No. | Name of the Member  | Member Type                     | Signature |
|--------|---|---------------------------------|-----------|
| 1      | Dr. Rajesh Kumar Nigam  | President                       |           |
| 2      | Dr. Rajiv Varsney   | Vice President                  |           |
| 3      | Dr. Priyanka Singh  | Coconvener                      |           |
| 4      | Dr. Divya Jain  | Innovation Activity Coordinator |           |
| 5      | Prof. Sooraj Jain   | IPR Activity & NIRF Coordinator |           |
| 6      | Prof. Rameez Ali  | ARIIA Coordinator               |           |
| 7      | Prof. Shamaila Khan   | Internship Activity Coordinator |           |
| 8      | Dr. Vandana Vaishnav  | Social Media Coordinator        |           |
| 9      | Dr. Prati Dubey   | Startup Activity Coordinator    |           |
| 10     | Prof. Rajesh Tiwari   | NISP Coordinator                |           |
| 11     | Prof. Umesh Joshi   | YUKTI Coordinator               |           |
| 12     | Prof. Bhavna Choubey  | Member                          |           |
| 13     | Prof. Lokeswari Kirar   | Member                          |           |
| 14     | Prof. Neelima Pandey  | Member                          |           |
| 15     | Mr. Yogesh Khakre, CEO BNS, Incubation Center   | Member                          |           |
| 16     | Dr. A. Amzad Hussain, CEO IICE, IISER Bhopal  | Member                          |           |
| 17     | Mr. Sanjay Kumar, Project Coordinator, ABES Engineering College, Ghaziabad, Uttar Pradesh | Member                          |           |

IIC President

Dr. K. K. Dhivedi  
Director, OCT



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: http://www.oriental.ac.in/oct-bhopal/

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## Social Media Cell:



Phone No.-0755-2529015, 2529016, 2529057  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: www.oriental.ac.in

### ORIENTAL COLLEGE OF TECHNOLOGY

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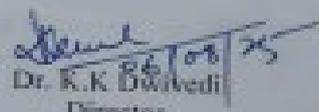
Ref: OCT/DIR/ADMIN/2025/29472 Date: 06/08/2025

**CIRCULAR**

The social media is hereby reconstituted with a view to further strengthen and activate it for more effective publicity and branding of Oriental College of Technology Bhopal. The members of this body and their responsibilities are as follows.

1. Dr. Vandana Vaishnav, Coordinator Social Media
2. Dr. Mitra Bindu Singh, Member, Contents verification
3. Mr. Akshay Bhargwaj, Member, Editing News items/contents verification/activities
4. Ms. Shivani Algiwale, Member, In charge news letter/Posting activities of OCT on social media platforms
5. Ms. Neeransha Jain, Member, Press note Graphic Designer
6. Ms. Shikha Bhatt, Member, Hindi News Letter
7. Students Office Bearers of SAC to assist effective functioning of social media cell

All HOD, various Cells and club Heads should ensure that all activities/ events being organized in their respective branches and areas need to be shared on social media without delay. They should also ensure the active participation of all faculty/staff and students in this exercise.



Dr. K.K. Dwivedi  
Director  
Director

Copy to:

1. Hon'ble Chairman for kind information
2. Hon'ble Vice Chairman for kind information
3. Director(T&P)/Deans/IQAC Coordinator
4. All Head of Departments/ Registrar/Librarian
5. All Committee Members
6. All Concern Faculty members/Notice Board

**Oriental College of Technology**  
Patel Nagar, Raisen Road, Bhopal



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## List of Facilities Available:

### Games and Sports Facilities

The Institute was established in the year 2002 with adequate facilities for cultural activities, outdoor and indoor games facilities and gymnasium with yoga facility as per the regulatory body All India Council for Technical Education, (AICTE), a body of Ministry of HRD, Government of India.

- Institute has outdoor sports facilities for games like Badminton ground admeasuring 20 x 44 Sq/ft(81.74 Sq.m.), Basket ball ground admeasuring 28 x 15 Sq.m., Volley ball ground admeasuring 18 x 19 Sq.m, Cricket ground admeasuring 20 x 11 Sq.m and Kabadi ground admeasuring 130 Sq.m.
- The institute has indoor facilities for games like Table- Tennis, Carom, and Chess separately for boys and girls.
- The institute has sports room and store room.
- The players are provided Track suit, T- shirts and lower for practice. There is provision for providing TA/DA to players for participation in State and National events.
- Winners are felicitated with mementos/ cash awards. Institution provides its playground for organizing events of other institutes.

| S.No | Game           | Field Dimensions         |
|------|----------------|--------------------------|
| 1    | Basket Ball    | (28mX 15m)               |
| 2    | Volley Ball    | (18mX9m)                 |
| 3    | Cricket        | 22 yards                 |
| 4    | Circle Kabaddi | 20-meter Diameter Circle |
| 5    | Kabaddi        | (13mX10m)                |

|                     |              |
|---------------------|--------------|
| <b>Boys Hostel</b>  | Table Tennis |
|                     | Badminton    |
|                     | Gym          |
| <b>Girls Hostel</b> | Table Tennis |
|                     | Badminton    |
|                     | Gym          |



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## Facilities for Cultural Activities:

The institute organizes various cultural and literary competitions like dance, song (group and solo), extempore writing, and debate, face painting, painting Just a Minute (JAM), mehndi, singing solo and group, tattoo making, treasure hunt, fashion show, musical night, nukkad natak, collage making, movie making, etc. every year at the time of celebration of Youth Festival and annual social gatherings. The winners of all these competitions are felicitated in annual function celebration with trophy, certificate, mementos and cash prize. Page 48/116 16-09-2020 05:13:05 Self Study Report of ORIENTAL COLLEGE OF TECHNOLOGY Separate Green room facilities for boys and girls for preparation of cultural events are made available in the auditorium. Refreshment and Lunch are provided to all the participants, students and staffs for various events. Provision is made of separate in-charges for various events during annual gathering. The institute also has one auditorium having audio system and fixed LCD with the seating capacity of approximately 1000 students which is used for conducting various cultural programs. During the cultural events, faculty members groom and help the students for various cultural competitions. These competitions are organized at the inter departmental and inter collegiate level. The institute every year organizes state and national level technical and cultural fest named as Techfizz. The participants of all these cultural activities are supported by professional choreographers, dress designers and transportation, of which the payments are made by the institute. Those students who are selected to represent college at university level, state and national level competitions are financially supported by the college by providing them TA/ DA as per the norms. Students are motivated to participate and unveil their hidden talents on special occasions like Republic Day, Independence Day, Gandhi Jayanti, Swami Vivekananda Jayanti etc. Refreshments are also provided to students and staffs during National festival celebrations.

## Gymnasium

Institute has facilities of two gymnasiums, one exclusively for boys and one exclusively for girls.. All the gyms are spacious and well equipped with modern exerciser facilities. Qualified gym instructors are available to train students specifically for their respective sports and gym exercises.





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## Extra Curricular Activities



Oriental College of Technology (OCT) has a well established practice to involve students in all its academic and extra academic activities. This enables the students to develop leadership qualities and team work by actively participating in various institute activities. There is no direction given by the Directorate of Technical Education, State Government or the affiliating university R.G.P.V. However, the institute has taken an initiative and form Student Activity Council (SAC) comprising of various nominated members from the student body of all the semesters at various posts. The identified students are recommended/nominated by the Heads of respective Departments, along with the consent of TG and Director of the Institute. The selection is based on the criteria of Attendance, Achievements, Leadership, Behaviour and sense of Belongingness, towards the Institute.

- SAC representatives register their active involvement in functioning of the institute. They help in coordinating all the events related to Academics and other Co-curricular & Extra-curricular activities, as per the directives laid down by the institute. Annual Techno Cultural and sports events are conducted by them under faculty guidance.
- Council does a lot of academic and administrative work by handling Positions of Discipline and Regularity, Training, Placement and Alumni activities. It helps to enhance professional communication amongst students by releasing fortnightly newsletter of the Group, framing press releases etc. through student media and publicity members.
- The SAC (Student Activity Council) has nominated president, general secretary and treasures usually from the senior semester classes. The SAC also has nominated Convener and Co-convener for media, cultural, technical, sports, training, placement, discipline and alumni related activities. The convener and Co-convener along with senior faculties organize concerned activities with full enthusiasm and responsibility right from beginning to reporting, feedback and action taken report.
- Council contributes in communicating the information between students and faculty members. It further guides the fresher students and orients them towards the established norms and culture of the Campus.
- SAC involvement also extends to arranging industrial visits, arranging expert lectures, workshops, seminars, conferences, under the guidance of concerned departments. Support to the internal student network is provided by staff, faculty members along with administrative representatives.
- Besides SAC, student representation is also reflected through events conducted on weekends under various technical and hobby clubs. The IQAC also has representative from the students to ensuring and understanding the concept of quality in all its activities.
- Student representation at formal and informal levels is reflected when institute involves them in planning and policy making procedures through meetings. They are given autonomy to bring creativity in functions and on social media platform to work on public relations area.
- The feedback taken from the students from time to time on regular basis about the functioning and activities of the institute, gives them space to air their opinions. They are actively involved in startups,



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alumni interaction, and technical clubs. Students' body has quite a major role in each and every significant and mundane activity of the Institute.

## **Soft Skill Development Facilities:**

Soft skills are personality traits and behaviours. Unlike technical or 'hard' skills, soft skills are not about the knowledge you possess but the behaviours you display in different situations. The students attend regular sessions held on soft skills which help in grooming their personalities as they learn about the various skills which are important for them in their present and future as well.



A language is a tool of communication, while communication is the process of transferring message to one another. Language focuses on the signs, symbols and words. Students learn to communicate in English as well as to use different means of communication required for their overall development.

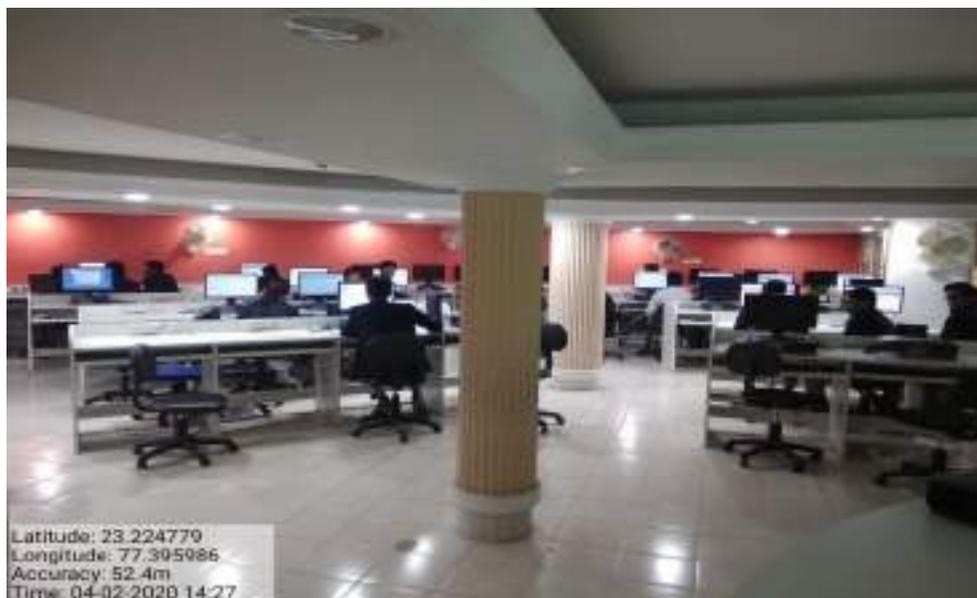




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**Soft Skills/Language and communication skills**





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## Teaching Learning Process:

Curricula and Syllabus for each of the Programmes as approved by the University

1. Curricula - [https://www.rgpv.ac.in/Uni/frm\\_ViewScheme.aspx](https://www.rgpv.ac.in/Uni/frm_ViewScheme.aspx)

2. Syllabus - [https://www.rgpv.ac.in/Uni/frm\\_ViewScheme.aspx](https://www.rgpv.ac.in/Uni/frm_ViewScheme.aspx)

## Academic Calendar of the University:

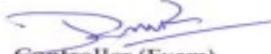


### RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA (University of Technology of Madhya Pradesh) ACADEMIC CALENDAR FOR THE YEAR 2025 - 2026 FOR DEGREE PROGRAMMES AND POST GRADUATE PROGRAMMES

| S.No. | Particular   | VII & IX Semester Schedule  |
|-------|--|---|
| 01.   | Duration of Semester   | July - December 2025  |
| 02.   | Commencement of Classes  | 21 <sup>st</sup> July 2025  |
| 03.   | I Sessional Exam/Mid/Sem.  | 08 <sup>th</sup> to 13 <sup>th</sup> September 2025   |
| 04.   | II Sessional Exam/Mid/Sem.   | 16 <sup>th</sup> to 21 <sup>st</sup> October 2025   |
| 05.   | Dussehra Holiday   | 01 <sup>st</sup> to 07 <sup>th</sup> October 2025   |
| 06.   | Submission of Examination Form<br>i. Without late fee<br>ii. With Late Fee | 25 <sup>th</sup> Oct. - 16 <sup>th</sup> November 2025<br>17 <sup>th</sup> - 23 <sup>rd</sup> November 2025 |
| 07.   | Diwali Vacation  | 17 <sup>th</sup> - 23 <sup>rd</sup> October 2025  |
| 08.   | Last date of Teaching  | 19 <sup>th</sup> November 2025  |
| 09.   | Submission of Mid Semester & Sessional Marks to University                 | 17 <sup>th</sup> to 22 <sup>nd</sup> November 2025  |
| 10.   | End Semester Examination (Theory & Practical)                              | 25 <sup>th</sup> Nov. - 24 <sup>th</sup> Dec. 2025  |
| 11.   | Submission of Practical marks to University                                | On the date of Practical Examination  |
| 12.   | End Semester Break / Internship  | ---   |
| 13.   | Winter*/Summer Vacation for Teachers                                       | 25 <sup>th</sup> to 31 <sup>st</sup> December 2025  |
| 14.   | Declaration of result of final Year  | In the Month of January 2026  |

#### Note:

- During Mid Semester Examination, classes in the remaining periods will be conducted as per schedule.
- Depending upon monthly progress of syllabus extra classes would be organized by department during official holidays.
- III Mid Semester examination is optional. Students intending to appear in the III Mid Semester exam will contact their respective HODs for the examination.
- \* Winter vacation applicable for students only.

  
Controller (Exam)  
Rajiv Gandhi Proudyogiki  
Vishwavidyalaya, Bhopal



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA (University of Technology of Madhya Pradesh) ACADEMIC CALENDAR FOR THE YEAR 2025 - 2026 FOR DEGREE PROGRAMMES AND POST GRADUATE PROGRAMMES

| S. No. | Particular   | I and III Semester  |
|--------|--|---|
| 01.    | Duration of Semester   | August 2025 - January 2026  |
| 02.    | Commencement of Classes  | 02 <sup>nd</sup> September 2025   |
| 03.    | Student Induction Program (SIP) 21 Days Undergraduate for 1st Semester Students only | 02 <sup>nd</sup> September 2025   |
| 04.    | I Sessional Exam/Mid/Sem.  | 22 <sup>nd</sup> - 28 <sup>th</sup> October 2025  |
| 05.    | II Sessional Exam/Mid/Sem.   | 02 <sup>nd</sup> - 08 <sup>th</sup> December 2025   |
| 06.    | Dussehra Vacation  | 01 <sup>st</sup> - 07 <sup>th</sup> October 2025  |
| 07.    | Submission of Examination Form<br>i. Without late fee<br>ii. With Late Fee           | 25 <sup>th</sup> Nov. - 22 <sup>nd</sup> Dec. 2025<br>25 <sup>th</sup> - 27 <sup>th</sup> December 2025 |
| 08.    | Diwali Vacation  | 17 <sup>th</sup> - 23 <sup>rd</sup> October 2025  |
| 09.    | Last date of Teaching  | 24 <sup>th</sup> December 2025  |
| 10.    | Submission of Mid Semester & Sessional Marks to University                           | 19 <sup>th</sup> - 27 <sup>th</sup> December 2025   |
| 11.    | End Semester Examination (Theory & Practical)  | 30 <sup>th</sup> Dec. 2025 - 30 <sup>th</sup> Jan. 2026   |
| 12.    | Submission of Practical marks to University  | On the date of Practical Examination  |
| 13.    | End Semester Break / Internship  | ---   |
| 14.    | Winter/Summer Vacation for Teachers  | 25 <sup>th</sup> to 31 <sup>st</sup> December 2025  |
| 15.    | Declaration of Result  | In the Month of February 2026   |

### Note:

- During Mid Semester Examination, classes in the remaining periods will be conducted as per schedule.
- Depending upon monthly progress of syllabus extra classes would be organized by department during official holidays.
- III Mid Semester examination is optional. Students intending to appear in the III Mid Semester exam will contact their respective HODs for the examination.
- In case of late admission of lateral admission students, the institutions are advised to conduct extra classes to complete the syllabus within stipulated time.
- Winter vacation applicable for students only.

Controller (Exams)  
Rajiv Gandhi Proudyogiki  
Vishwavidyalaya, Bhopal



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA (University of Technology of Madhya Pradesh) ACADEMIC CALENDAR FOR THE YEAR 2025 - 2026 FOR DEGREE PROGRAMMES

| S. No. | Particular   | Final Year/Semester all UG Courses Schedule  |
|--------|--|--|
| 01.    | Duration of Semester   | January-June 2026  |
| 02.    | Commencement of Classes  | 05 <sup>th</sup> January 2026  |
| 03.    | I Sessional Exam/Mid/Sem.  | 09 <sup>th</sup> - 14 <sup>th</sup> February 2026  |
| 04.    | II Sessional Exam/Mid/Sem.   | 09 <sup>th</sup> - 14 <sup>th</sup> March 2026   |
| 05.    | Submission of Examination Form<br>i. Without late fee<br>ii. With Late Fee | 30 <sup>th</sup> March - 13 <sup>th</sup> April 2026<br>14 <sup>th</sup> - 18 <sup>th</sup> April 2026 |
| 06.    | Last date of Teaching  | 13 <sup>th</sup> April 2026  |
| 07.    | Submission of Mid Semester & Sessional Marks to University                 | 13 <sup>th</sup> - 17 <sup>th</sup> April 2026   |
| 08.    | End Semester Examination (Theory & Practical)                              | 21 <sup>st</sup> April - 15 <sup>th</sup> May 2026   |
| 09.    | Submission of Practical marks to University                                | On the date of Practical Examination   |
| 10.    | Declaration of result of final Year  | In the Month of June 2026  |

**Note:**

- During Mid Semester Examination, classes in the remaining periods will be conducted as per schedule.
- Depending upon monthly progress of syllabus extra classes would be organized by department during official holidays.
- III Mid Semester examination is optional. Students intending to appear in the III Mid Semester exam will contact their respective HODs for the examination.
- \* Winter vacation applicable for students only.

**Controller (Exam)**  
Rajiv Gandhi Proudyogiki  
Vishwavidyalaya, Bhopal



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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 Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



बजरकतउल्ला विश्वविद्यालय, भोपाल

वि. वि. शिक्षण विभाग-अकादमिक कैलेंडर 2025-26  
 वार्षिक परीक्षा-स्नातक स्तर, द्वितीय/तृतीय वर्ष कक्षाओं हेतु प्रकाशनीत

क्र. 51/.....अकादमी/पाठ्यक्रम 2025

भोपाल, दिनांक 12/01/2026

| क्र.सं.   | विषय   | तिथि   |
|---|--|--|
| 1.  | प्रवेश प्रारंभ   | 15 मार्च 2025  |
| 2.  | शिक्षण कार्य प्रारंभ   | 01 जुलाई 2025  |
| 3.  | प्रवेश कार्यक्रम   | जुलाई 2025   |
| 4.  | संस्था परिवर्तन/विषय परिवर्तन/ प्रवेश स्तर/सुविधाएं  | प्रवेश सत्रादि के पश्चात 30 दिवस तक                          |
| <b>छात्र संघ/कोल्सकृतिक, साहित्यिक/खेलकूट एवं अन्य महाविद्यालयीन गतिविधियाँ</b> |  |  |
| 1.  | छात्र संघ गठन  | दिसम्बर 2025   |
| 2.  | विश्वविद्यालय/महाविद्यालय/संभाग/राज्य स्तरीय प्रतियोगिताएँ   | वे सभी गतिविधियाँ माह नवम्बर 2025 तक पूर्ण कर ली जाएँ।       |
| 3.  | कोल्सकृतिक/एन.सी.सी./एन.एस.एस./युवा उत्थान/वीभक्तन समारोह एवं अन्य गतिविधियाँ                      |  |
| 4.  | वार्षिक स्नेह सम्मेलन/वार्षिक परिषद का प्रकाशन एवं विमोचन  | फरवरी द्वितीय अर्ध 2026 (अधिकतम 03 कार्य दिवस)               |
| <b>आंतरिक मूल्यांकन/वार्षिक परीक्षाएँ</b>                                       |  |  |
| 1.  | पूरा परीक्षा प्रारंभ   | 14-09-2025 से 30-09-2025                                     |
| 2.  | पूरा परीक्षा परिणाम की घोषणा   | 31-10-2025   |
| 3.  | विभागी परीक्षा आंतरिक मूल्यांकन  | दिसम्बर के अंतिम सप्ताह 2025                                 |
| 4.  | कक्षाधी परीक्षा आंतरिक मूल्यांकन   | दिसम्बर के अंतिम सप्ताह 2025                                 |
| 5.  | सैद्धांतिक परीक्षा कार्यक्रम की विस्तृत घोषणा  | 21 फरवरी 2026  |
| 6.  | सभी स्नातक कक्षाओं की प्रायोगिक परीक्षा की तिथि  | 13 मार्च से 25 मार्च 2026                                    |
| 7.  | परीक्षा पूर्व तैयार अवकाश  | 27 मार्च से 31 मार्च 2026                                    |
| 8.  | वार्षिक परीक्षा  | 01 अप्रैल से 30 मई 2026                                      |
| 9.  | (i) स्नातक अंतिम वर्ष एवं स्नातकोत्तर चतुर्थ सेमेस्टर का परीक्षा परीक्षा परिणाम घोषित होने की तिथि | 10 जून 2026  |
|   | (ii) शेष स्नातक परीक्षा परिणाम घोषित होने की तिथि  | 30 जून 2026  |
| <b>अवकाश</b>  |  |  |
| 1.  | दीपावली अवकाश  | दिनांक 18 अक्टूबर 2025 से 25 अक्टूबर 2025 तक (08 कार्य दिवस) |
| 2.  | बीज अवकाश (शिक्षण हेतु)  | 16.05.2026 से 30.06.2026 (कुल 36 कार्य दिवस)                 |

नोट- स्नातक द्वितीय/तृतीय वर्ष में प्रवेश गवर्नीकरण की प्रक्रिया को अपनाने हुए केंद्रीय कार्य प्रारंभ किया जाए।

क्र. 51/.....अकादमी/पाठ्यक्रम 2025

प्रतिनिधि-

1. कुलसचिव के दिन तद्वि ले सम्बन्ध से सम्बन्धी कुलसचिवी बजरकतउल्ला विश्वविद्यालय, भोपाल की ओर सूचनाएं।
2. सम्बन्ध विभाग/सहायक सैद्धांतिक विभाग, बजरकतउल्ला विश्वविद्यालय, भोपाल।
3. एन-कुलसचिव अकादमी/परीक्षा की ओर सूचनाएं।
4. अधिकांश छात्र कक्षाएं बजरकतउल्ला विश्वविद्यालय, भोपाल।
5. केसलईट प्रबन्धी, बजरकतउल्ला विश्वविद्यालय, भोपाल।
6. विद्यार्थी-सत्री।

कुलसचिव  
 बजरकतउल्ला विश्वविद्यालय, भोपाल  
 भोपाल, दिनांक 12/01/2026

सहा-कुलसचिव (अकादमी)  
 बजरकतउल्ला विश्वविद्यालय, भोपाल



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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 Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Time Table: (First Year)

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |   |   |  |                                   |                                  | Format No                             | 1  |  |
|--|---|---|--|-----------------------------------|----------------------------------|---------------------------------------|--|--|
| TIME TABLE                             |   |   |  |                                   |                                  | ISSUE NO                              | 2  |  |
| PERIOD WISE DETAILS                    |   |   |  |                                   |                                  | YEAR                                  | 2025-26  |  |
| V.E.F. 13-10-2025                      |   |   |  |                                   |                                  |                                       |  |  |
| Department: Basic Science              |   | Branch: CSE - A [Session July- Dec.2025 ] Room No. 37 |  |                                   | Semester : I                     |                                       |  |  |
| Day                                    | I<br>10:00-10:50  | II<br>10:50-11:40                                     | III<br>11:40-12:30   | IV<br>12:30-01:20                 | LUNCH<br>1:20-2:00               | V<br>2:00 -                           | VI<br>2:50-3:40  | VII<br>3.40-4:30                                   |
| Monday                                 | BEEE<br>(Prof. Lalit Jain)  | Engg. Chemistry<br>(Dr. Vandana Jain)                 | BEEE B2(Prof.Lalit Jain)/Engineering Chemistry B1(Dr. Kiran Rohit) Lab           |                                   | <b>L<br/>U<br/>N<br/>C<br/>H</b> | M1<br>(Shahnawaz Ali)                 | RO<br>(Prof. Sapna)  | English<br>(Dr. Vandana)                           |
| Tuesday                                | English B2 (Dr. Vandana Vaishnav) / Manufacturing Practices B1(Mr. P.R.Phate) Lab |   | Engg. Chemistry<br>(Dr. Vandana Jain)  | M1<br>(Shahnawaz Ali)             |                                  | Engg. Graphics<br>(Dr. K K Dwivedi )  |  | English<br>(Dr. Vandana Vaishnav)                  |
| Wednesday                              | BEEE<br>(Prof. Lalit Jain)  | Engg. Graphics<br>(Dr. K K Dwivedi )                  |  |                                   |                                  | English<br>(Dr. Vandana Vaishnav)     | Engg. Chemistry<br>(Dr. Vandana Jain)                                    | M1<br>(Shahnawaz Ali)                              |
| Thursday                               | M1<br>(Shahnawaz Ali)   | BEEE<br>(Prof. Lalit Jain)                            | Lib  | English<br>(Dr. Vandana Vaishnav) |                                  | CRT<br>(Prof. Rizwan Khan)            | BEEE B1(Prof.Lalit Jain)/Engineering Chemistry B2 (Dr.. Kiran Rohit) Lab |  |
| Friday                                 | BEEE<br>(Prof. Lalit Jain)  | Engg. Graphics<br>(Dr. K K Dwivedi )                  |  |                                   |                                  | Engg. Chemistry<br>(Dr. Vandana Jain) | BEEE<br>(Prof. Lalit Jain)   | M1<br>(Shahnawaz Ali)                              |
| Saturday                               | English<br>(Dr. Vandana Vaishnav)   | Engg. Chemistry<br>(Dr. Vandana Jain)                 | English B1(Dr.Vandana Vaishnav) / Manufacturing Practices B2 (Mr. P.R.Phate) Lab |                                   |                                  | M1<br>(Shahnawaz Ali)                 | BEEE<br>(Prof. Lalit Jain)   | TG<br>(Dr. Vandana vaishnav/Prof Shivani Algiwale) |
| <b>Subject Code</b>                    |   | <b>Subject Name</b>                                   |  | <b>Name of Faculty</b>            |                                  | <b>Mobile No</b>                      |  |  |
| BT-181                                 |   | Engg. Chemistry(EC)                                   |  | Dr.Vandana Jain / Dr. Kiran Rohit |                                  | 9826762654/98888                      |  |  |
| BT-182                                 |   | Mathematics-I(M1)                                     |  | Dr. Shahnawaz Ali                 |                                  | 9899455886                            |  |  |
| BT-183                                 |   | English for Communication                             |  | Dr. Vandana Vaishnav              |                                  | 8827427864                            |  |  |
| BT-184                                 |   | BEEE  |  | Prof. Lalit Jain                  |                                  | 9479128224                            |  |  |
| BT-185                                 |   | ED  |  | Dr. K K Dwivedi                   |                                  | 7863678849                            |  |  |
| BT-186                                 |   | Manufacturing Practices                               |  | Mr. P R Phate                     |                                  | 9486386326                            |  |  |
| BT-188                                 |   | Rural Outreach  |  | Prof. Shivani Algiwale            |                                  | 9424453823                            |  |  |

APPROVED BY :  
(HOD)

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |  |   |  |   |                                  | Format No                             | 1  |  |
|--|--|---|--|---|----------------------------------|---------------------------------------|--|--|
| TIME TABLE                             |  |   |  |   |                                  | ISSUE NO                              | 2  |  |
| PERIOD WISE DETAILS                    |  |   |  |   |                                  | YEAR                                  | 2025-26  |  |
| V.E.F. 13-10-2025                      |  |   |  |   |                                  |                                       |  |  |
| Department: Basic Science              |  | Branch: CSE - B [Session July- Dec.2025 ] Room No. 33 |  |   | Semester : I                     |                                       |  |  |
| Day                                    | I<br>10:00-10:50   | II<br>10:50-11:40                                     | III<br>11:40-12:30   | IV<br>12:30-01:20                               | LUNCH<br>1:20-2:00               | V<br>2:00 -<br>2.50                   | VI<br>2:50-3:40  | VII<br>3.40-4:30                           |
| Monday                                 | English B1 (Dr.Akshay Bhardwaj) / Manufacturing Practices B2 (Mr. P R Phatey) Lab        |   | Engg. Chemistry<br>(Dr. Vandana Jain)  | BEEE<br>(Prof.Praveen Choudhary)                | <b>L<br/>U<br/>N<br/>C<br/>H</b> | Engg. Graphics<br>(Dr. S.L. Ahirwar ) |  |  |
| Tuesday                                | BEEE<br>(Prof.Praveen Choudhary)   | Engg. Chemistry<br>(Dr. Vandana Jain)                 | Engg. Graphics<br>(Dr. S.L. Ahirwar )  |   |                                  | English<br>(Dr. Vandana Vaishnav)     | M1<br>(Dr. Sonendra Gupta)   | RO<br>(Prof. Sapna Vishwakarma)            |
| Wednesday                              | M1<br>(Dr. Sonendra Gupta)   | Engg. Chemistry<br>(Dr. Vandana Jain)                 | English<br>(Dr. Vandana Vaishnav)  | M1<br>(Dr. Sonendra Gupta)                      |                                  | BEEE<br>(Prof.Praveen Choudhary)      | English B2 (Prof Shivani Algiwale) / Manufacturing Practices B1 (Mr. P R Phatey) Lab |  |
| Thursday                               | English<br>(Dr. Vandana Vaishnav)  | M1<br>(Dr. Sonendra Gupta)                            | BEEE B2 (Prof. Praveen Choudhary) / Engineering Chemistry B1 (Prof. Sapna Vishwakarma) Lab |   |                                  | BEEE<br>(Prof.Praveen Choudhary)      | CRT<br>(Prof. Tanmay Tripathi)   | TG<br>(Dr. Sonendra Gupta/Dr. Kiran Rohit) |
| Friday                                 | M1<br>(Dr. Sonendra Gupta)   | BEEE<br>(Prof.Praveen Choudhary)                      | Engg. Chemistry<br>(Dr. Vandana Jain)  | English<br>(Dr. Vandana Vaishnav)               |                                  | Engg. Graphics<br>(Dr. S.L. Ahirwar ) |  |  |
| Saturday                               | BEEE B1(Prof.Praveen Choudhary) / Engineering Chemistry B2 (Prof. Sapna Vishwakarma) Lab |   | BEEE<br>(Prof.Praveen Choudhary)   | Engg. Chemistry<br>(Dr. Vandana Jain)           |                                  | English<br>(Dr. Vandana Vaishnav)     | Lib  | M1<br>(Dr. Sonendra Gupta)                 |
| <b>Subject Code</b>                    |  | <b>Subject Name</b>                                   |  | <b>Name of Faculty</b>                          |                                  | <b>Mobile No</b>                      |  |  |
| BT-181                                 |  | Engg. Chemistry(EC)                                   |  | Dr.Vandana Jain/ Dr. Rishi Agrawal              |                                  | 9826762654/98888                      |  |  |
| BT-182                                 |  | Mathematics-I(M1)                                     |  | Dr. Sonendra Gupta                              |                                  | 9899455886                            |  |  |
| BT-183                                 |  | English for Communication                             |  | Dr. Vandana Vaishnav                            |                                  | 8827427864                            |  |  |
| BT-184                                 |  | BEEE  |  | Prof. Praveen Choudhary/Prof. Praveen Choudhary |                                  | 8778519318                            |  |  |
| BT-185                                 |  | ED  |  | Dr.S.L. Ahirwar                                 |                                  | 9487265292                            |  |  |
| BT-186                                 |  | Manufacturing Practices                               |  | Mr. P R Phatey                                  |                                  | 9486386326                            |  |  |
| BT-188                                 |  | Rural Outreach  |  | Prof. Shivani Algiwale                          |                                  | 9424453823                            |  |  |

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| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |   |   |   |                                |                       | Form No                             | 1   |   |
|--|---|---|---|--------------------------------|-----------------------|-------------------------------------|---|---|
| TIME TABLE                             |   |   |   |                                |                       | ISSUE NO                            | 2   |   |
| PERIOD WISE DETAILS                    |   |   |   |                                |                       | YEAR                                | 2025-26   |   |
| V.E.F. 13-10-2025                      |   |   |   |                                |                       | Semester : I                        |   |   |
| Department: Basic Science              |   | Branch: CSE - C [ Session July- Dec.2025] Room No. 23 |   |                                |                       |                                     |   |   |
| Day                                    | I<br>10:00-10:50  | II<br>10:50-11:40                                     | III<br>11:40-12:30  | IV<br>12:30-1:20               | 1.20-2.00             | V<br>2:00 - 2:50                    | VI<br>2:50-3:40   | VII<br>3:40-4:30                        |
| <b>Monday</b>                          | BEEE B1(Prof.Praveen Choudhary) / Engineering Chemistry B2 (Ms. Kiran Gupta) Lab  |   | RO (Prof. Sapna Vishwkarma)   | M1 (Shahnawaz Ali)             | L<br>U<br>N<br>C<br>H | Engg. Chemistry (Prof. Kiran Gupta) | BEEE (Prof.Praveen Choudhary)   | M1 (Shahnawaz Ali)                      |
| <b>Tuesday</b>                         | Engg. Chemistry (Prof. Kiran Gupta)   | M1 (Shahnawaz Ali)                                    | English B2 (Prof. Sandeep Sharma)/Manufacturing Practices B1 (Mr. P R Phatey) Lab |                                |                       | BEEE (Prof.Praveen Choudhary)       | English (Prof. Sandeep Sharma)  | TG (Dr. Shahnawaz Ali/Prof kiran Gupta) |
| <b>Wednesday</b>                       | Engg. Chemistry (Prof. Kiran Gupta)   | M1 (Shahnawaz Ali)                                    | BEEE (Prof.Praveen Choudhary)   | English (Prof. Sandeep Sharma) |                       | Engg. Graphics (Dr. S.L. Ahirwar )  |   |   |
| <b>Thursday</b>                        | BEEE (Prof.Praveen Choudhary)   | M1 (Shahnawaz Ali)                                    | Engg. Chemistry (Prof. Kiran Gupta)   | English (Prof. Sandeep Sharma) |                       | Engg. Graphics (Dr. S.L. Ahirwar )  |   |   |
| <b>Friday</b>                          | English B1 (Prof. Sandeep Sharma)/Manufacturing Practices B2 (Mr. P R Phatey) Lab |   | BEEE (Prof.Praveen Choudhary)   | English (Prof. Sandeep Sharma) |                       | Lib                                 | BEEE B2(Prof.Praveen Choudhary)/Engineering Chemistry B1(Ms. Kiran Gupta) Lab |   |
| <b>Saturday</b>                        | CRT (Prof. Tanmay Tripathi)   | M1 (Shahnawaz Ali)                                    | Engg. Graphics (Dr. S.L. Ahirwar )  |                                |                       | English (Prof. Sandeep Sharma)      | BEEE (Prof.Praveen Choudhary)   | Engg. Chemistry (Prof. Kiran Gupta)     |
| <b>Subject Code</b>                    | <b>Subject Name</b>   |   | <b>Name of Faculty</b>  |                                |                       | <b>Mobile No</b>                    | <b>APPROVED BY :<br/>(HOD)</b>  |   |
| BT-101                                 | Engg. Chemistry(EC)   |   | Prof. Kiran Gupta   |                                | 7747884145            |                                     |   |   |
| BT-102                                 | Mathematica-I(MI)   |   | Dr. Shahnawaz Ali   |                                | 8455888362            |                                     |   |   |
| BT-103                                 | English For Communication   |   | Prof. Sandeep Sharma  |                                | 3827363723            |                                     |   |   |
| BT-104                                 | BEEE  |   | Prof. Praveen Choudhary   |                                | 8778319318            |                                     |   |   |
| BT-105                                 | ED  |   | Dr. S. L. Ahirwar   |                                | 3487265232            |                                     |   |   |
| BT-106                                 | Manufacturing Practices   |   | Mr. P.R.Phatey  |                                | 3485385326            |                                     |   |   |
| BT-108                                 | Rural Outreach  |   | Prof. Shivanji Rajgude  |                                | 3424453823            |                                     |   |   |

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |                                       |  |   |                                     |                       | ISSUE NO  | 2  |                                     |
|--|---------------------------------------|--|---|-------------------------------------|-----------------------|---|--|-------------------------------------|
| TIME TABLE                             |                                       |  |   |                                     |                       | YEAR  | 2025-26  |                                     |
| PERIOD WISE DETAILS                    |                                       |  |   |                                     |                       | Semester : I  |  |                                     |
| V.E.F. 13-10-2025                      |                                       |  |   |                                     |                       |   |  |                                     |
| Department: Basic Science              |                                       | Branch: CSE - D [Session July- Dec.2025] Room No. 22 |   |                                     |                       |   |  |                                     |
| Day                                    | I<br>10:00-10:50                      | II<br>10:50-11:40                                    | III<br>11:40-12:30  | IV<br>12:30-1:20                    | 1.20-2.00             | V<br>2:00 - 2:50  | VI<br>2:50-3:40  | VII<br>3:40-4:30                    |
| <b>Monday</b>                          | M1 (Shahnawaz Ali)                    | English (Prof. Sandeep Sharma)                       | English B1(Prof. Sandeep Sharma)/Manufacturing Practices B2(Mr. P R Phatey) Lab     |                                     | L<br>U<br>N<br>C<br>H | BEEE (Prof.Priyank Shrivastava)   | Lib  | Engg. Chemistry (Prof. Kiran Gupta) |
| <b>Tuesday</b>                         | Engg. Graphics (Prof. Arijet Sarkar ) |  | BEEE B2 (Prof. Priyank Shrivastava)/Engineering Chemistry B1(Prof. Kiran Gupta) Lab |                                     |                       | M1 (Dr.Shahnawaz Ali)   | CRT (Prof. Amir Singh)   | BEEE (Prof.Priyank Shrivastava)     |
| <b>Wednesday</b>                       | English (Prof. Sandeep Sharma)        | BEEE (Prof.Priyank Shrivastava)                      | M1 (Shahnawaz Ali)  | Engg. Chemistry (Prof. Kiran Gupta) |                       | Engg. Graphics (Prof. Arijet Sarkar )   |  |                                     |
| <b>Thursday</b>                        | Engg. Chemistry (Prof. Kiran Gupta)   | English (Prof. Sandeep Sharma)                       | BEEE (Prof.Priyank Shrivastava)   | M1 (Shahnawaz Ali)                  |                       | Engg. Graphics (Prof. Arijet Sarkar )   |  |                                     |
| <b>Friday</b>                          | M1 (Shahnawaz Ali)                    | RO (Prof. Sapna Vishwkarma)                          | BEEE (Prof.Priyank Shrivastava)   | Engg. Chemistry (Prof. Kiran Gupta) |                       | English (Prof. Sandeep Sharma)  | EnglishB2(Prof. Sandeep Sharma)/Manufacturing Practices B1(Mr. P R Phatey) Lab |                                     |
| <b>Saturday</b>                        | BEEE (Prof.Priyank Shrivastava)       | TG (Prof. Sandeep Sharma/Prof. Anjali Sarkar)        | Engg. Chemistry (Prof. Kiran Gupta)   | M1 (Shahnawaz Ali)                  |                       | BEEE B1(Prof. Priyank Shrivastava)/Engineering Chemistry B2 (Prof. Kiran Gupta) Lab |  | English (Prof. Sandeep Sharma)      |
| <b>Subject Code</b>                    | <b>Subject Name</b>                   |  | <b>Name of Faculty</b>  |                                     |                       | <b>Mobile No</b>  | <b>APPROVED BY :<br/>(HOD)</b>   |                                     |
| BT-101                                 | Engg. Chemistry(EC)                   |  | Prof. Kiran Gupta   |                                     | 7747884145            |   |  |                                     |
| BT-102                                 | Mathematica-I(MI)                     |  | Dr. Sagn Shahnawaz Ali  |                                     | 8455888362            |   |  |                                     |
| BT-103                                 | English For Communication             |  | Prof. Sandeep Sharma  |                                     | 3827363723            |   |  |                                     |
| BT-104                                 | BEEE                                  |  | Prof. Priyank Shrivastava   |                                     | 3752288362            |   |  |                                     |
| BT-105                                 | ED                                    |  | Prof. Arijet Sarkar   |                                     | 7647383383            |   |  |                                     |
| BT-106                                 | Manufacturing Practices               |  | Mr. P.R.Phatey  |                                     | 3485385326            |   |  |                                     |
| BT-108                                 | Rural Outreach                        |  | Prof. Shivanji Rajgude  |                                     | 3424453823            |   |  |                                     |



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| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |  |  |   |                                    |                                  |   | Formal No   | 1                                      |
|--|--|--|---|------------------------------------|----------------------------------|---|---|--|
| TIME TABLE                             |  |  |   |                                    |                                  |   | ISSUE NO  | 2                                      |
| PERIOD WISE DETAILS                    |  |  |   |                                    |                                  |   | YEAR  | 2025-26                                |
| V.E.F. 13-10-2025                      |  |  |   |                                    |                                  |   | Semester : I  |  |
| Department: Basic Sciences             |  | Branch: CSE - E [Session July- Dec.2025 ] Room No.38 |   |                                    |                                  |   |   |  |
| Day                                    | I<br>10:00-10:50                       | II<br>10:50-11:40                                    | III<br>11:40-12:30  | IV<br>12:30-1:20                   | 1.20-2.00                        | V<br>2:00 -<br>2.50   | VI<br>2:50-3:40   | VII<br>3.40-4:30                       |
| Monday                                 | Engg. Chemistry<br>(Dr. Rishu Agrawal) | RO<br>(Prof. Sapna Vishwkarma)                       | M1<br>(Prof. Akash Singh)   | English<br>(Prof. Akshay Bhradwaj) | <b>L<br/>U<br/>N<br/>C<br/>H</b> | Engg. Graphics<br>(Prof. Arijet Sarkar )  |   |  |
| Tuesday                                | M1<br>(Prof. Akash Singh)              | Engg. Chemistry<br>(Dr. Rishu Agrawal)               | Engg. Graphics<br>(Prof. Arijet Sarkar )  |                                    |                                  | BEEE B2(Prof.Priyank Shrivastava)/Engineering Chemistry B1(Dr. Rishu Agrawal) Lab | Engg. Chemistry<br>(Dr. Rishu Agrawal)  |  |
| Wednesday                              | English<br>(Prof. Akshay Bhradwaj)     | M1<br>(Prof. Akash Singh)                            | BEEE B1(Prof.Priyank Shrivastava)/Engineering Chemistry B2(Dr. Rishu Agrawal) Lab |                                    |                                  | Lib   | BEEE<br>(Prof.Priyank Shrivastava)  | English<br>(Prof. Akshay Bhradwaj)     |
| Thursday                               | M1<br>(Prof. Akash Singh)              | BEEE<br>(Prof.Priyank Shrivastava)                   | English<br>(Prof. Akshay Bhradwaj)  | BEEE<br>(Prof.Priyank Shrivastava) |                                  | TG<br>(Prof. Akash Singh/Dr. Rishu Agrawal)                                       | EnglishB1(Prof. Akshay Bhradwaj)/Manufacturing Practices B2(Mr. P R Phatey) Lab |  |
| Friday                                 | BEEE<br>(Prof.Priyank Shrivastava)     | BEEE<br>(Prof.Priyank Shrivastava)                   | Engg. Chemistry<br>(Dr. Rishu Agrawal)  | M1<br>(Prof. Akash Singh)          |                                  | Engg. Graphics<br>(Prof. Arijet Sarkar )  |   |  |
| Saturday                               | English<br>(Prof. Akshay Bhradwaj)     | M1<br>(Prof. Akash Singh)                            | CRT<br>(Prof. Rizwan Khan)  | BEEE<br>(Prof.Priyank Shrivastava) |                                  | EnglishB2(Prof. Akshay Bhradwaj)/Manufacturing Practices B1(Mr. P R Phatey) Lab   |   | Engg. Chemistry<br>(Dr. Rishu Agrawal) |
| Subject Code                           |  | Subject Name   |   | Name of Faculty                    |                                  | Mobile No.  |   | <b>APPROVED BY :<br/>(HOD)</b>         |
| BT-181                                 |  | Engg. Chemistry (EC)                                 |   | Dr. Rishu Agrawal                  |                                  | 3479433468  |   |  |
| BT-182                                 |  | Mathematics-I(M)                                     |   | Prof. Akash Singh                  |                                  | 8874347384  |   |  |
| BT-183                                 |  | English for Communication                            |   | Prof. Akshay Bhradwaj              |                                  | 3826874768  |   |  |
| BT-184                                 |  | BEEE   |   | Prof. Priyank Shrivastava          |                                  | 3752288332  |   |  |
| BT-185                                 |  | ED   |   | Prof. Arijet Sarkar                |                                  | 7647983383  |   |  |
| BT-186                                 |  | Manufacturing Practices                              |   | Mr. P.R.Phatey                     |                                  | 3486386326  |   |  |
| BT-188                                 |  | Retail Outbreak                                      |   | Prof. Akshay Bhradwaj              |                                  | 3826874768  |   |  |

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |  |  |  |  |                                  |  | ISSUE NO  | 2  |
|--|--|--|--|--|----------------------------------|--|---|--|
| TIME TABLE                             |  |  |  |  |                                  |  | YEAR  | 2025-26                                    |
| PERIOD WISE DETAILS                    |  |  |  |  |                                  |  | Semester : I  |  |
| V.E.F. 13-10-2025                      |  |  |  |  |                                  |  |   |  |
| Department: Basic Science              |  | Branch: CSE - F & EX [Session July- Dec.2025 ] Room No.123 |  |  |                                  |  |   |  |
| Day                                    | I<br>10:00-10:50   | II<br>10:50-11:40  | III<br>11:40-12:30   | IV<br>12:30-1:20                       | 1.20-2.00                        | V<br>2:00 -<br>2.50                      | VI<br>2:50-3:40   | VII<br>3.40-4:30                           |
| Monday                                 | BEEE<br>(Prof. Rahul Singh)  | Engg. Graphics<br>(Prof. Arijet Sarkar )                   |  |  | <b>L<br/>U<br/>N<br/>C<br/>H</b> | Engg. Chemistry<br>(Dr. Rishu Agrawal)   | M1<br>(Prof. Akash Singh)   | English<br>(Prof. Akshay Bhradwaj)         |
| Tuesday                                | BEEE<br>(Prof. Rahul Singh)  | Lib  | M1<br>(Prof. Akash Singh)  | Engg. Chemistry<br>(Dr. Rishu Agrawal) |                                  | English<br>(Prof. Akshay Bhradwaj)       | EnglishB1(Prof. Akshay Bhradwaj)/Manufacturing Practices B2(Mr. P R Phatey) Lab |  |
| Wednesday                              | BEE B1(Prof. Rahul Singh)/ Engg. Chemistry B2(Dr. Rishu Agrawal) Lab |  | M1<br>(Prof. Akash Singh)  | English<br>(Prof. Akshay Bhradwaj)     |                                  | BEEE<br>(Prof. Rahul Singh)              | CRT<br>(Prof. Tanmay Tripathi)  | TG<br>(Prof. Usha Singh/Prof. Rahul Singh) |
| Thursday                               | BEE B2(Prof. Rahul Singh)/ Engg. Chemistry B1(Dr. Rishu Agrawal) Lab |  | Engg. Graphics<br>(Prof. Arijet Sarkar )   |  |                                  | BEEE<br>(Prof. Rahul Singh)              | M1<br>(Prof. Akash Singh)   | RO<br>(Prof. Sapna Vishwkarma)             |
| Friday                                 | English<br>(Prof. Akshay Bhradwaj)                                   | Engg. Chemistry<br>(Dr. Rishu Agrawal)                     | English B2(Prof. Akshay Bhradwaj)/Manufacturing Practices B1(Mr. P R Phatey) Lab |  |                                  | English<br>(Prof. Akshay Bhradwaj)       | M1<br>(Prof. Akash Singh)   | Engg. Chemistry<br>(Dr. Rishu Agrawal)     |
| Saturday                               | BEEE<br>(Prof. Rahul Singh)  | BEEE<br>(Prof. Rahul Singh)                                | M1<br>(Prof. Akash Singh)  | Engg. Chemistry<br>(Dr. Rishu Agrawal) |                                  | Engg. Graphics<br>(Prof. Arijet Sarkar ) |   |  |
| Subject Code                           |  | Subject Name   |  | Name of Faculty                        |                                  | Mobile No.                               |   | <b>APPROVED BY :<br/>(HOD)</b>             |
| BT-181                                 |  | Engg. Chemistry (EC)                                       |  | Dr. Rishu Agrawal                      |                                  | 3479433468                               |   |  |
| BT-182                                 |  | Mathematics-I(M)   |  | Prof. Akash Singh                      |                                  | 8874347384                               |   |  |
| BT-183                                 |  | English for Communication                                  |  | Prof. Akshay Bhradwaj                  |                                  | 3826874768                               |   |  |
| BT-184                                 |  | BEEE   |  | Prof. Rahul Singh                      |                                  | 3425433436                               |   |  |
| BT-185                                 |  | ED   |  | Prof. Arijet Sarkar                    |                                  | 7647983383                               |   |  |
| BT-186                                 |  | Manufacturing Practices                                    |  | Mr. P.R.Phatey                         |                                  | 3486386326                               |   |  |
| BT-188                                 |  | Retail Outbreak  |  | Prof. Akshay Bhradwaj                  |                                  | 3826874768                               |   |  |



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## TIME TABLE PERIOD WISE DETAILS W.E.F. 13-10-2025

|           |         |
|-----------|---------|
| FORMAT NO | 1       |
| ISSUE NO  | 2       |
| YEAR      | 2025-26 |

| Department: Basic Sciences |   | Branch: CSE DS (A) [Session July- Dec.2025 ] Room No. 140 |   |                              |                                  |   | Semester : I                    |  |  |
|----------------------------|---|---|---|------------------------------|----------------------------------|---|---------------------------------|--|--|
| Day                        | I<br>10:00-10:50  | II<br>10:50-11:40   | III<br>11.40-12:30  | IV<br>12:30-1.20             | 1.20-2.00                        | V<br>2:00 - 2.50  | VI<br>2:50-3:40                 | VII<br>3.40-4:30                             |  |
| Monday                     | BME<br>(Dr.Rajeev Varshney)   | BCE<br>(Prof. Lokeshwari Kirar)                           | EP<br>(Prof. Anshul Rawat)                                      | M1<br>(Prof. Uma Aziz)       | <b>L<br/>U<br/>N<br/>C<br/>H</b> | Engineering Physics B1(Prof.Yashdeep Solanki) / BME B2 (Prof. Gajraj Lodhi) Lab |                                 | LLS<br>(Dr Minakshi Dubey)                   |  |
| Tuesday                    | BCEM<br>(Prof. Kapil Mandloi)   | BCE<br>(Prof. Lokeshwari Kirar)                           | BME<br>(Dr. Rajeev Varshney)                                    | M1<br>(Prof. Uma Aziz)       |                                  | EP<br>(Prof. Anshul Rawat)  | BCEM<br>(Prof. Kapil Mandloi)   | Lib  |  |
| Wednesday                  | BCE B1(Prof. Lokeshwari Kirar)/BCEM B2(Prof. Kapil Mandloi) Lab               |   | BME<br>(Dr. Rajeev Varshney)                                    | EP<br>(Prof. Anshul Rawat)   |                                  | BCEM<br>(Prof. Kapil Mandloi)   | BCE<br>(Prof. Lokeshwari Kirar) | M1<br>(Prof. Uma Aziz)                       |  |
| Thursday                   | Engineering Physics B2Prof. Yashdeep Solanki)/ BME B1(Prof. Gajraj Lodhi) Lab |   | BME<br>(Dr. Rajeev Varshney)                                    | EP<br>(Prof. Anshul Rawat)   |                                  | BCE<br>(Prof. Lokeshwari Kirar)   | M1<br>(Prof. Uma Aziz)          | TG<br>(Prof. Lokeshwari kirar/Prof.Uma Aziz) |  |
| Friday                     | BCEM<br>(Prof. Kapil Mandloi)   | M1<br>(Prof. Uma Aziz)                                    | LLS<br>(Dr Minakshi Dubey)                                      | BME<br>(Dr. Rajeev Varshney) |                                  | EP<br>(Prof. Anshul Rawat)  | BCEM<br>(Prof. Kapil Mandloi)   | BCE<br>(Prof. Lokeshwari Kirar)              |  |
| Saturday                   | M1<br>(Prof. Uma Aziz)  | BCE<br>(Prof. Lokeshwari Kirar)                           | BCE B2(Prof. Lokeshwari Kirar)/BCEM B1(Prof. Kapil Mandloi) Lab |                              |                                  | CRT<br>(Prof. Rizwan Khan)  | BCEM<br>(Prof. Kapil Mandloi)   | EP<br>(Prof. Anshul Rawat)                   |  |

| Subject Code | Subject Name        | Name of Faculty                        | Mobile No  |
|--------------|---------------------|--|------------|
| BT-281       | Engg. Physics (EP)  | Prof. Anshul Rawat                     | 9333877225 |
| BT-182       | Mathematics-I (M1)  | Prof. Uma Aziz                         | 933351485  |
| BT-283       | BME                 | Dr. Rajeev Varshney/Prof. Gajraj Lodhi | 9325882888 |
| BT-284       | BCEM                | Prof. Kapil Mandloi                    | 9584522747 |
| BT-285       | Basic Computer Eng. | Prof. Lokeshwari Kirar                 | 8183845514 |
| BT-286       | LLS                 | Dr. Minakshi Dubey                     | 7995659429 |

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(HOD)**



## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL TIME TABLE PERIOD WISE DETAILS W.E.F. 13-10-2025

|           |         |
|-----------|---------|
| FORMAT NO | 1       |
| ISSUE NO  | 2       |
| YEAR      | 2025-26 |

| Department: Basic Sciences |                             | Branch: CY [Session July- Dec.2025 ] Room No. 46 |  |                            |                                  |   | Semester : I  |  |  |
|----------------------------|-----------------------------|--|--|----------------------------|----------------------------------|---|---|--|--|
| Day                        | I<br>10:00-10:50            | II<br>10:50-11:40                                | III<br>11.40-12:30   | IV<br>12:30-1.20           | 1.20-2.00                        | V<br>2:00 - 2.50  | VI<br>2:50-3:40   | VII<br>3.40-4:30                                 |  |
| Monday                     | BCEM<br>(Dr. Yogesh Iyer)   | EP<br>(Prof. Disha Mohane)                       | BME<br>(Prof. Shikha Bhatt)  | M1<br>(Dr.Sonendra Gupta)  | <b>L<br/>U<br/>N<br/>C<br/>H</b> | BCE<br>(Prof. Shanu Mishra)   | BCEM<br>(Dr. Yogesh Iyer)                                     | TG<br>(Prof. Navneet Umariya/Dr. Minakshi Dubey) |  |
| Tuesday                    | BME<br>(Prof. Shikha Bhatt) | BCE<br>(Prof. Shanu Mishra)                      | EP<br>(Prof. Disha Mohane)   | M1<br>(Dr.Sonendra Gupta)  |                                  | Engineering Physics B1 (Prof. Savita Bari) ME B2 (Prof. Shikha Bhatt) Lab |   | BCEM<br>(Dr. Yogesh Iyer)                        |  |
| Wednesday                  | BCE<br>(Prof. Shanu Mishra) | BCEM<br>(Dr. Yogesh Iyer)                        | Engineering Physics B2( Prof. Savita Bari)/ BME B1(Prof. Shikha Bhatt) Lab |                            |                                  | M1<br>(Dr.Sonendra Gupta)   | CRT<br>(Prof. Amir Singh)                                     | LLS<br>(Dr. Minakshi Dubey)                      |  |
| Thursday                   | EP<br>(Prof. Disha Mohane)  | BCE<br>(Prof. Shanu Mishra)                      | BME<br>(Prof. Shikha Bhatt)  | BCEM<br>(Dr. Yogesh Iyer)  |                                  | M1<br>(Dr.Sonendra Gupta)   | BCE B1(Prof. Shanu Mishra)/BCEM B2(Prof. Navneet Umariya) Lab |  |  |
| Friday                     | EP<br>(Prof. Disha Mohane)  | M1<br>(Dr.Sonendra Gupta)                        | BCE B2(Prof. Shanu Mishra)/BCEM B1 (Prof. Navneet Umariya) Lab             |                            |                                  | BCE<br>(Prof. Shanu Mishra)   | BME<br>(Prof. Shikha Bhatt)                                   | EP<br>(Prof. Disha Mohane)                       |  |
| Saturday                   | BME<br>(Prof. Shikha Bhatt) | LLS<br>(Dr. Minakshi Dubey)                      | BCE<br>(Prof. Shanu Mishra)  | EP<br>(Prof. Disha Mohane) |                                  | BCEM<br>(Dr. Yogesh Iyer)   | M1<br>(Dr.Sonendra Gupta)                                     | Lib  |  |

| Subject Code | Subject Name        | Name of Faculty                    | Mobile No  |
|--------------|---------------------|------------------------------------|------------|
| BT-281       | Engg. Physics (EP)  | Prof. Disha Mohane/ Prof. Yashdeep | 7649888421 |
| BT-182       | Mathematics-I (M1)  | Dr. Srid Shikhaanvi                | 8435889562 |
| BT-283       | BME                 | Prof. Shikha Bhatt                 | 6358751486 |
| BT-284       | BCEM                | Dr. Yogesh Iyer                    | 9644882599 |
| BT-285       | Basic Computer Eng. | Prof. Shanu Mishra                 | 9617948958 |
| BT-286       | LLS                 | Dr. Minakshi Dubey                 | 7995659429 |

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| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL<br>TIME TABLE<br>PERIOD WISE DETAILS<br>V.E.F. 13-10-2025  |   |                                       |   |                             |                                  |                             | ISSUE NO                    | 2                               |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
|---|---|---------------------------------------|---|-----------------------------|----------------------------------|-----------------------------|-----------------------------|---------------------------------|-----------------|------------|--------|-------------------|-------------------------------------|------------|--------|-------------------|-------------------|------------|--------|-----|----------------------------|------------|--------|------|---------------------------------------|------------|--------|---------------------|--------------------|------------|--------|-----|--------------------|------------|--------------------------------|--|
| Department: Basic Sciences  |   |                                       |   |                             |                                  |                             | YEAR                        | 2025-26                         |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| Branch: EC [Session July- Dec.2025 ] Room No. 131   |   |                                       |   |                             |                                  |                             | Semester : I                |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| Day   | I<br>10:00-10:50  | II<br>10:50-11:40                     | III<br>11:40-12:30  | IV<br>12:30-1:20            | 1.20-2.00                        | V<br>2:00 - 2.50            | VI<br>2:50-3:40             | VII<br>3.40-4:30                |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Monday</b>   | M1<br>(Prof. Akash Singh)   | BCEM<br>(Dr. Yogesh Iyar)             | CRT<br>(Prof. Rizwan Khan)  | BCE<br>(Prof. Shanu Mishra) | <b>L<br/>U<br/>N<br/>C<br/>H</b> | BCEM<br>(Dr. Yogesh Iyar)   | BCE<br>(Prof. Shanu Mishra) | EP<br>(Dr. Nagma Ansari)        |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Tuesday</b>  | BME<br>(Prof. Indra Ku Lokhande)  | EP<br>(Dr. Nagma Ansari)              | Engineering Physics B2 (Prof Savita Bari) / BME B1(Prof. Indra Ku Lokhande) Lab |                             |                                  | BCE<br>(Prof. Shanu Mishra) | BCEM<br>(Dr. Yogesh Iyar)   | M1<br>(Prof. Akash Singh)       |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Wednesday</b>  | BCEM<br>(Dr. Yogesh Iyar)   | BCE<br>(Prof. Shanu Mishra)           | BCE B2(Prof. Shanu Mishra)/BCEM B1(Prof.Navneet Umariya) Lab                    |                             |                                  | EP<br>(Dr. Nagma Ansari)    | M1<br>(Prof. Akash Singh)   | BME<br>(Prof.Indra Ku Lokhande) |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Thursday</b>   | BCE<br>(Prof. Shanu Mishra)   | BME<br>(Prof.Indra Ku Lokhande)       | BCEM<br>(Dr. Yogesh Iyar)   | M1<br>(Prof. Akash Singh)   |                                  | TG<br>(Dr. Rajesh khatri)   | EP<br>(Dr. Nagma Ansari)    | LLS<br>(Dr. Minakshi Dubey)     |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Friday</b>   | BCE B1(Prof. Shanu Mishra)/BCEM B2(Prof.Navneet Umariya) Lab                  |                                       | BME<br>(Prof.Indra Ku Lokhande)   | EP<br>(Dr. Nagma Ansari)    |                                  | M1<br>(Prof. Akash Singh)   | LLS<br>(Dr. Minakshi Dubey) | BME<br>(Prof.Indra Ku Lokhande) |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <b>Saturday</b>   | Engineering Physics B1(Prof Savita Bari) /BME B2(Prof. Indra Ku Lokhande) Lab |                                       | Lib   | BCE<br>(Prof. Shanu Mishra) |                                  | M1<br>(Prof. Akash Singh)   | BCEM<br>(Dr. Yogesh Iyar)   | EP<br>(Dr. Nagma Ansari)        |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| <table border="1"> <thead> <tr> <th>Subject Code</th> <th>Subject Name</th> <th>Name of Faculty</th> <th>Mobile No.</th> </tr> </thead> <tbody> <tr> <td>BT-281</td> <td>Engg. Physics(EP)</td> <td>Dr. Nagma Ansari / Prof Savita Bari</td> <td>9185558858</td> </tr> <tr> <td>BT-182</td> <td>Mathematical(III)</td> <td>Prof. Akash Singh</td> <td>8874547384</td> </tr> <tr> <td>BT-283</td> <td>DHE</td> <td>Prof. Indra Kumar Lokhande</td> <td>8269462345</td> </tr> <tr> <td>BT-284</td> <td>BCEM</td> <td>Dr. Yogesh Iyar/ Prof Navneet Umariya</td> <td>9544882338</td> </tr> <tr> <td>BT-285</td> <td>Basic Computer Eng.</td> <td>Prof. Shanu Mishra</td> <td>9517348358</td> </tr> <tr> <td>BT-286</td> <td>LLS</td> <td>Dr. Minakshi Dubey</td> <td>7933663423</td> </tr> </tbody> </table> |   |                                       |   |                             |                                  |                             | Subject Code                | Subject Name                    | Name of Faculty | Mobile No. | BT-281 | Engg. Physics(EP) | Dr. Nagma Ansari / Prof Savita Bari | 9185558858 | BT-182 | Mathematical(III) | Prof. Akash Singh | 8874547384 | BT-283 | DHE | Prof. Indra Kumar Lokhande | 8269462345 | BT-284 | BCEM | Dr. Yogesh Iyar/ Prof Navneet Umariya | 9544882338 | BT-285 | Basic Computer Eng. | Prof. Shanu Mishra | 9517348358 | BT-286 | LLS | Dr. Minakshi Dubey | 7933663423 | <b>APPROVED BY :<br/>(HOD)</b> |  |
| Subject Code  | Subject Name  | Name of Faculty                       | Mobile No.  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-281  | Engg. Physics(EP)   | Dr. Nagma Ansari / Prof Savita Bari   | 9185558858  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-182  | Mathematical(III)   | Prof. Akash Singh                     | 8874547384  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-283  | DHE   | Prof. Indra Kumar Lokhande            | 8269462345  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-284  | BCEM  | Dr. Yogesh Iyar/ Prof Navneet Umariya | 9544882338  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-285  | Basic Computer Eng.   | Prof. Shanu Mishra                    | 9517348358  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |
| BT-286  | LLS   | Dr. Minakshi Dubey                    | 7933663423  |                             |                                  |                             |                             |                                 |                 |            |        |                   |                                     |            |        |                   |                   |            |        |     |                            |            |        |      |                                       |            |        |                     |                    |            |        |     |                    |            |                                |  |

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL<br>TIME TABLE<br>PERIOD WISE DETAILS<br>V.E.F. 13-10-2025  |   |  |   |                          |                                  |                                     | Format No                   | 1                             |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
|---|---|--|---|--------------------------|----------------------------------|-------------------------------------|-----------------------------|-------------------------------|-----------------|------------|--------|-------------------|------------------|------------|--------|-------------------|-----------------|------------|--------|-----|---------------------------|------------|--------|------|-------------------|------------|--------|---------------------|----------------------|------------|--------|-----|--------------------|------------|--------------------------------|--|
| Department: Basic Sciences  |   |  |   |                          |                                  |                                     | ISSUE NO                    | 2                             |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| Branch: CE & ME [Session July- Dec.2025 ] Room No. 142  |   |  |   |                          |                                  |                                     | YEAR                        | 2025-26                       |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| Day   | I<br>10:00-10:50  | II<br>10:50-11:40  | III<br>11:40-12:30  | IV<br>12:30-1:20         | 1.20-2.00                        | V<br>2:00 - 2.50                    | VI<br>2:50-3:40             | VII<br>3.40-4:30              |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Monday</b>   | M1<br>(Prof. Uzma Aziz)   | BCE B1(Prof. Harshita Bhatt) / BCEM B2(Prof Santosh Vishwakarma) Lab |   | EP<br>(Prof Yashdeep)    | <b>L<br/>U<br/>N<br/>C<br/>H</b> | BCEM<br>(Prof. Akshay Jain)         | CRT<br>(Prof. Rizwan Khan)  | BCE<br>(Prof. Harshita Bhatt) |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Tuesday</b>  | M1<br>(Prof. Uzma Aziz)   | LLS<br>(Dr. Minakshi Dubey)  | BCE B2 (Prof. Harshita Bhatt) / BCEM B1(Prof Rana Manoj Mourya) Lab |                          |                                  | BME<br>(Prof. Santosh Vishwakarma)) | EP<br>(Prof Yashdeep)       | BCE<br>(Prof. Harshita Bhatt) |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Wednesday</b>  | Engineering Physics B1 (Prof. Savita Bari) / BME B2(Prof. Santosh Vishwakarma)) Lab |  | BME<br>(Prof. Santosh Vishwakarma))                                 | M1<br>(Prof. Uzma Aziz)  |                                  | BCE<br>(Prof. Harshita Bhatt)       | BCEM<br>(Prof. Akshay Jain) | EP<br>(Prof Yashdeep)         |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Thursday</b>   | BCEM<br>(Prof. Akshay Jain)   | BME<br>(Prof. Santosh Vishwakarma))                                  | LLS<br>(Dr. Minakshi Dubey)   | M1<br>(Prof. Uzma Aziz)  |                                  | BME<br>(Prof. Santosh Vishwakarma)  | EP<br>(Prof Savita Bari)    | BCE<br>(Prof. Harshita Bhatt) |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Friday</b>   | Engineering Physics B2(Prof. Savita Bari) / BME B1(Prof Rana Manoj Mourya) Lab      |  | BCEM<br>(Prof. Akshay Jain)   | EP<br>(Prof Savita Bari) |                                  | M1<br>(Prof. Uzma Aziz)             | Lib                         | BCE<br>(Prof. Harshita Bhatt) |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| <b>Saturday</b>   | BCEM<br>(Prof. Akshay Jain)   | BCE<br>(Prof. Harshita Bhatt)  | BME<br>(Prof. Santosh Vishwakarma))                                 | M1<br>(Prof. Uzma Aziz)  |                                  | EP<br>(Prof Savita Bari)            | BCEM<br>(Prof. Akshay Jain) | TG<br>(Prof. Gajraj Singh)    |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
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| Subject Code  | Subject Name  | Name of Faculty  | Mobile No.  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-281  | Engg. Physics(EP)   | Prof Savita Bari   | 7974136688  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-182  | Mathematical(III)   | Prof. Uzma Aziz  | 9333551865  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-283  | DHE   | Prof. Santosh Vishwakarma  | 9424412848  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-284  | BCEM  | Prof. Akshay Jain  | 8682826638  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-285  | Basic Computer Eng.   | Prof. Minakshi Bhatt   | 8778688824  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |
| BT-286  | LLS   | Dr. Minakshi Dubey   | 7933663423  |                          |                                  |                                     |                             |                               |                 |            |        |                   |                  |            |        |                   |                 |            |        |     |                           |            |        |      |                   |            |        |                     |                      |            |        |     |                    |            |                                |  |



Phone No.-0755-2529015, 2529026  
 Fax: 0755-2529472  
 E-mail: directoroct@oriental.ac.in  
 Website: http://www.oriental.ac.in/oct-bhopal/

# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
 Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL TIME TABLE PERIOD WISE DETAILS V.E.F. 13-10-2025

|           |         |
|-----------|---------|
| Format No | 1       |
| ISSUE NO  | 2       |
| YEAR      | 2025-26 |

| Department: Basic Sciences |   | Branch: AIML (A) [Session July- Dec.2025 ] Room No. 105 |  |                              |                                  |   | Semester : I                 |   |  |
|----------------------------|---|---|--|------------------------------|----------------------------------|---|------------------------------|---|--|
| Day                        | I<br>10:00-10:50  | II<br>10:50-11:40                                       | III<br>11.40-12:30   | IV<br>12:30-1.20             | 1.20-2.00                        | V<br>2:00 - 2.50  | VI<br>2:50-3:40              | VII<br>3.40-4:30                                  |  |
| Monday                     | BCEM<br>(Dr. Pali Sahu)   | BCE<br>(Prof. Kamlesh Yadav)                            | Engineering Physics B2 (Dr. Nagma Ansari) / BME B1(Prof. Gajraj Lodhi) Lab |                              | <b>L<br/>U<br/>N<br/>C<br/>H</b> | BME<br>(Dr. Rajeev Varshane)                                  | EP<br>(Dr Nagma Ansari)      | M1<br>(Dr. Ratnamala Badge)                       |  |
| Tuesday                    | BCE B1 (Prof.Kamlesh Yadav) /BCEM B2(Prof. Navneet Umariya) Lab |   | BCEM<br>(Dr. Pali Sahu)  | M1<br>(Dr. Ratnamala Badge)  |                                  | BME<br>(Dr. Rajeev Varshane)                                  | BCE<br>(Prof. Kamlesh Yadav) | EP<br>(Dr Nagma Ansari)                           |  |
| Wednesday                  | LLS<br>(Dr. Minakshi Dubey)                                     | BCEM<br>(Dr. Pali Sahu)                                 | BCE<br>(Prof. Kamlesh Yadav)   | CRT<br>(Prof. Rizwan Khan)   |                                  | BCE B2(Prof.Kamlesh Yadav)/BCEM B1(Prof. Navneet Umariya) Lab |                              | M1<br>(Dr. Ratnamala Badge)                       |  |
| Thursday                   | BME<br>(Dr. Rajeev Varshane)                                    | M1<br>(Dr. Ratnamala Badge)                             | Engineering Physics B1 (Dr Nagma Ansari) / BME B2(Prof. Gajraj Lodhi) Lab  |                              |                                  | BCE<br>(Prof. Kamlesh Yadav)                                  | BCEM<br>(Dr. Pali Sahu)      | EP<br>(Dr Nagma Ansari)                           |  |
| Friday                     | BCEM<br>(Dr. Pali Sahu)   | M1<br>(Dr. Ratnamala Badge)                             | Lib  | BCE<br>(Prof. Kamlesh Yadav) |                                  | BME<br>(Dr. Rajeev Varshane)                                  | EP<br>(Dr Nagma Ansari)      | LLS<br>(Dr. Minakshi Dubey)                       |  |
| Saturday                   | EP<br>(Dr Nagma Ansari)   | BCE<br>(Prof. Kamlesh Yadav)                            | M1<br>(Dr. Ratnamala Badge)  | EP<br>(Dr Nagma Ansari)      |                                  | BCEM<br>(Dr. Pali Sahu)                                       | BME<br>(Dr. Rajeev Varshane) | TG<br>(Dr. Ratnamala Badge/Prof. Navneet Umariya) |  |

| Subject Code | Subject Name        | Name of Faculty                        | Mobile No  |
|--------------|---------------------|--|------------|
| BT-201       | Engg. Physics (EP)  | Dr. Nagma Ansari                       | 9183308058 |
| BT-102       | Mathematics-I (MH)  | Dr. Ratnamala Badge                    | 8455341814 |
| BT-203       | BME                 | Dr. Rajeev Varshane/Prof. Gajraj Lodhi | 9326820008 |
| BT-204       | BCEM                | Dr. Pali Sahu /Prof. Navneet Umariya   | 7275419542 |
| BT-205       | Basic Computer Eng. | Prof. Kamlesh Yadav                    | 8871178216 |
| BT-206       | LLS                 | Dr. Minakshi Dubey                     | 7933653423 |

APPROVED BY :  
(HOD)



## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL TIME TABLE PERIOD WISE DETAILS V.E.F. 13-10-2025

|           |         |
|-----------|---------|
| Format No | 1       |
| ISSUE NO  | 2       |
| YEAR      | 2025-26 |

| Department: Basic Sciences |   | Branch: EC [Session July- Dec.2025 ] Room No. 131 |   |                             |                                  |                             | Semester : I                |                                  |  |
|----------------------------|---|---|---|-----------------------------|----------------------------------|-----------------------------|-----------------------------|----------------------------------|--|
| Day                        | I<br>10:00-10:50  | II<br>10:50-11:40                                 | III<br>11.40-12:30  | IV<br>12:30-1.20            | 1.20-2.00                        | V<br>2:00 - 2.50            | VI<br>2:50-3:40             | VII<br>3.40-4:30                 |  |
| Monday                     | M1<br>(Prof. Akash Singh)   | BCEM<br>(Dr. Yogesh Iyar)                         | CRT<br>(Prof. Rizwan Khan)  | BCE<br>(Prof. Shanu Mishra) | <b>L<br/>U<br/>N<br/>C<br/>H</b> | BCEM<br>(Dr. Yogesh Iyar)   | BCE<br>(Prof. Shanu Mishra) | EP<br>(Dr. Nagma Ansari)         |  |
| Tuesday                    | BME<br>(Prof. Indra Ku Lokhande)  | EP<br>(Dr. Nagma Ansari)                          | Engineering Physics B2 (Prof Savita Bari) / BME B1(Prof. Indra Ku Lokhande) Lab |                             |                                  | BCE<br>(Prof. Shanu Mishra) | BCEM<br>(Dr. Yogesh Iyar)   | M1<br>(Prof. Akash Singh)        |  |
| Wednesday                  | BCEM<br>(Dr. Yogesh Iyar)   | BCE<br>(Prof. Shanu Mishra)                       | BCE B2(Prof. Shanu Mishra)/BCEM B1(Prof.Navneet Umariya) Lab                    |                             |                                  | EP<br>(Dr. Nagma Ansari)    | M1<br>(Prof. Akash Singh)   | BME<br>(Prof. Indra Ku Lokhande) |  |
| Thursday                   | BCE<br>(Prof. Shanu Mishra)   | BME<br>(Prof. Indra Ku Lokhande)                  | BCEM<br>(Dr. Yogesh Iyar)   | M1<br>(Prof. Akash Singh)   |                                  | TG<br>(Dr. Rajesh khattri/) | EP<br>(Dr. Nagma Ansari)    | LLS<br>(Dr. Minakshi Dubey)      |  |
| Friday                     | BCE B1(Prof. Shanu Mishra)/BCEM B2(Prof.Navneet Umariya) Lab                  |   | BME<br>(Prof. Indra Ku Lokhande)  | EP<br>(Dr. Nagma Ansari)    |                                  | M1<br>(Prof. Akash Singh)   | LLS<br>(Dr. Minakshi Dubey) | BME<br>(Prof. Indra Ku Lokhande) |  |
| Saturday                   | Engineering Physics B1(Prof Savita Bari) /BME B2(Prof. Indra Ku Lokhande) Lab |   | Lib   | BCE<br>(Prof. Shanu Mishra) |                                  | M1<br>(Prof. Akash Singh)   | BCEM<br>(Dr. Yogesh Iyar)   | EP<br>(Dr. Nagma Ansari)         |  |

| Subject Code | Subject Name        | Name of Faculty                        | Mobile No  |
|--------------|---------------------|--|------------|
| BT-201       | Engg. Physics (EP)  | Dr. Nagma Ansari / Prof Savita Bari    | 9183308058 |
| BT-102       | Mathematics-I (MH)  | Prof. Akash Singh                      | 8871517384 |
| BT-203       | BME                 | Prof. Indra Kumar Lokhande             | 8254622945 |
| BT-204       | BCEM                | Dr. Yogesh Iyar / Prof Navneet Umariya | 3544882338 |
| BT-205       | Basic Computer Eng. | Prof. Shanu Mishra                     | 3517348358 |
| BT-206       | LLS                 | Dr. Minakshi Dubey                     | 7933653423 |

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(HOD)



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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 Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Teaching Load:

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
|--|-------------------------|-----------------------|--------------|-----|----------|------------------------|---|---|-------------------------|---|---|-----|----|-------|
| DEPARTMENT OF BASIC SCIENCES           |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Updated Teaching Load Distribution     |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| B.Tech I semester [Batch: 2025-2029]   |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Session: July-Dec 2025                 |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Revised Date:- 01.10.2025              |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| S. No                                  | Faculty Name            | Name of Subject       | Subject Code | Sem | Branch   | Load within Department |   |   | Load Outside Department |   |   |     | TG | Total |
|  |                         |                       |              |     |          | Th                     | T | P | Th                      | T | P | Lib |    |       |
| 1                                      | Dr Vandana Jain         | Engineering Chemistry | BT101        | I   | CSE A    | 6                      |   |   |                         |   |   |     |    | 12    |
|  |                         |                       | BT101        | I   | CSE B    | 6                      |   |   |                         |   |   |     |    |       |
| 2                                      | Dr. kiran Rohit         | EES                   | ES301        | III | CSE-C    | 6                      |   |   | 6                       |   |   |     | 1  | 23    |
|  |                         |                       | ES301        | III | CSE A    | 6                      |   |   | 6                       |   |   |     |    |       |
| 3                                      | Prof. Kiran Gupta       | Engineering Chemistry | BT101        | I   | CSE A    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT101        | I   | CSE C    | 6                      |   | 4 |                         |   |   |     |    |       |
| 4                                      | Dr. Rishu Agrawal       | Engineering Chemistry | BT101        | I   | CSE D    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT101        | I   | CSE E    | 6                      |   | 4 |                         |   |   |     |    |       |
| 5                                      | Prof. Sapna Vishwakarma | Engineering Chemistry | BT101        | I   | CSE F    | 6                      |   | 4 |                         |   |   |     | 1  | 23    |
|  |                         |                       | BT108        | I   | CSE      | 6                      |   |   |                         |   |   |     |    |       |
| 6                                      | Dr Sonendra Gupta       | Mathematics-I         | BT102        | I   | CSE E    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE B    | 6                      |   |   | 6                       |   |   |     |    |       |
| 7                                      | Dr Shah Nawaz Ali       | Mathematics-III       | BT 301       | III | ME       | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE C    | 6                      |   |   |                         |   |   |     |    |       |
| 8                                      | Dr Ratnamala Badge      | Mathematics-I         | BT102        | I   | CSE D    | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE-A    | 6                      |   |   |                         |   |   |     |    |       |
| 9                                      | Prof. Akash Singh       | Mathematics-I         | BT102        | I   | AIML-A   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | AIML-B   | 6                      |   |   |                         |   |   |     |    |       |
| 9                                      | Prof. Uzma Aziz         | Mathematics-I         | BT102        | I   | AIML-C   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | EC       | 6                      |   |   |                         |   |   |     |    |       |
| 10                                     | Dr Rajesh Khattri       | Remedial mathematics  | PY           | I   | CSE-E    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | PY           | I   | Pharmacy | 6                      |   |   | 6                       |   |   |     |    |       |
| 11                                     | Prof. Usha Singh        | Mathematics-III       | BT 301       | III | CSE-ME   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT 301       | III | EC       | 6                      |   |   |                         |   |   |     |    |       |
| 12                                     | Prof. Anchal Chourasia  | Discrete Structure    | CS302        | III | CSE D    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | CD302        | III | CSE E    | 6                      |   |   | 6                       |   |   |     |    |       |
| 13                                     | Dr. Sanchita Awasthi    | IPS                   | AL302        | III | DS A     | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | AL302        | III | AIML-A   | 6                      |   |   | 6                       |   |   |     |    |       |
| 14                                     | Dr Vandana Vaishnav     | Discrete Structure    | CS302        | III | AIML-B   | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | CS302        | III | AIML-C   | 6                      |   |   | 6                       |   |   |     |    |       |
| 15                                     | Prof. Sandeep Sharma    | English for Comm.     | BT103        | I   | CSE A    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT103        | I   | CSE B    | 6                      |   | 4 |                         |   |   |     |    |       |
| 16                                     | Prof. Shivani Algiwale  | Tech. Communication   | AL301        | III | CSE C    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | AL301        | III | CSE D    | 6                      |   | 4 |                         |   |   |     |    |       |
| 17                                     | Prof. Akshay Bhradwaj   | Tech. Communication   | AL301        | III | AIML A   | 6                      |   |   |                         |   |   |     | 1  | 23    |
|  |                         |                       | AL301        | III | AIML B   | 6                      |   |   |                         |   |   |     |    |       |
| 18                                     | Dr. Meenakshi Dubey     | English for Comm.     | BT103        | I   | DS       | 6                      |   |   |                         |   |   |     | 1  | 22    |
|  |                         |                       | BT103        | I   | CSE E    | 6                      |   | 4 |                         |   |   |     |    |       |
|  |                         | LLS                   | BT206        | I   | CSE F    | 6                      |   |   | 6                       |   |   |     | 1  | 23    |
|  |                         |                       | BT206        | I   | CSE B    | 6                      |   |   | 2                       |   |   |     |    |       |

## ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

### DEPARTMENT OF BASIC SCIENCES

#### Updated Teaching Load Distribution

#### B.Tech I semester [Batch: 2025-2029]

#### Session: July-Dec 2025

| ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
|--|-------------------------|-----------------------|--------------|-----|----------|------------------------|---|---|-------------------------|---|---|-----|----|-------|
| DEPARTMENT OF BASIC SCIENCES           |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Updated Teaching Load Distribution     |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| B.Tech I semester [Batch: 2025-2029]   |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Session: July-Dec 2025                 |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| Revised Date:- 01.10.2025              |                         |                       |              |     |          |                        |   |   |                         |   |   |     |    |       |
| S. No                                  | Faculty Name            | Name of Subject       | Subject Code | Sem | Branch   | Load within Department |   |   | Load Outside Department |   |   |     | TG | Total |
|  |                         |                       |              |     |          | Th                     | T | P | Th                      | T | P | Lib |    |       |
| 1                                      | Dr Vandana Jain         | Engineering Chemistry | BT101        | I   | CSE A    | 6                      |   |   |                         |   |   |     | 12 |       |
|  |                         |                       | BT101        | I   | CSE B    | 6                      |   |   |                         |   |   |     |    |       |
| 2                                      | Dr. kiran Rohit         | EES                   | ES301        | III | CSE-C    | 6                      |   |   | 6                       |   |   |     | 1  | 23    |
|  |                         |                       | ES301        | III | CSE A    | 6                      |   |   | 6                       |   |   |     |    |       |
| 3                                      | Prof. Kiran Gupta       | Engineering Chemistry | BT101        | I   | CSE A    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT101        | I   | CSE C    | 6                      |   | 4 |                         |   |   |     |    |       |
| 4                                      | Dr. Rishu Agrawal       | Engineering Chemistry | BT101        | I   | CSE D    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT101        | I   | CSE E    | 6                      |   | 4 |                         |   |   |     |    |       |
| 5                                      | Prof. Sapna Vishwakarma | Engineering Chemistry | BT101        | I   | CSE F    | 6                      |   | 4 |                         |   |   |     | 1  | 23    |
|  |                         |                       | BT108        | I   | CSE      | 6                      |   |   |                         |   |   |     |    |       |
| 6                                      | Dr Sonendra Gupta       | Mathematics-I         | BT102        | I   | CSE E    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE B    | 6                      |   |   | 6                       |   |   |     |    |       |
| 7                                      | Dr Shah Nawaz Ali       | Mathematics-III       | BT 301       | III | ME       | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE C    | 6                      |   |   |                         |   |   |     |    |       |
| 8                                      | Dr Ratnamala Badge      | Mathematics-I         | BT102        | I   | CSE D    | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | CSE-A    | 6                      |   |   |                         |   |   |     |    |       |
| 9                                      | Prof. Akash Singh       | Mathematics-I         | BT102        | I   | AIML-A   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | AIML-B   | 6                      |   |   |                         |   |   |     |    |       |
| 9                                      | Prof. Uzma Aziz         | Mathematics-I         | BT102        | I   | AIML-C   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT102        | I   | DS-B     | 6                      |   |   |                         |   |   |     |    |       |
| 10                                     | Dr Rajesh Khattri       | Remedial mathematics  | PY           | I   | CSE-E    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | PY           | I   | Pharmacy | 6                      |   |   | 6                       |   |   |     |    |       |
| 11                                     | Prof. Usha Singh        | Mathematics-III       | BT 301       | III | CSE-ME   | 6                      |   |   |                         |   |   |     | 1  | 19    |
|  |                         |                       | BT 301       | III | EC       | 6                      |   |   |                         |   |   |     |    |       |
| 12                                     | Prof. Anchal Chourasia  | Discrete Structure    | CS302        | III | CSE D    | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | CD302        | III | CSE E    | 6                      |   |   | 6                       |   |   |     |    |       |
| 13                                     | Dr. Sanchita Awasthi    | IPS                   | AL302        | III | DS A     | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | AL302        | III | AIML-A   | 6                      |   |   | 6                       |   |   |     |    |       |
| 14                                     | Dr Vandana Vaishnav     | Discrete Structure    | CS302        | III | AIML-B   | 6                      |   |   | 6                       |   |   |     | 1  | 19    |
|  |                         |                       | CS302        | III | AIML-C   | 6                      |   |   | 6                       |   |   |     |    |       |
| 15                                     | Prof. Sandeep Sharma    | English for Comm.     | BT103        | I   | CSE A    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | BT103        | I   | CSE B    | 6                      |   | 4 |                         |   |   |     |    |       |
| 16                                     | Prof. Shivani Algiwale  | Tech. Communication   | AL301        | III | CSE C    | 6                      |   | 4 |                         |   |   |     | 1  | 21    |
|  |                         |                       | AL301        | III | CSE D    | 6                      |   | 4 |                         |   |   |     |    |       |
| 17                                     | Prof. Akshay Bhradwaj   | Tech. Communication   | AL301        | III | AIML A   | 6                      |   |   |                         |   |   |     | 1  | 23    |
|  |                         |                       | AL301        | III | AIML B   | 6                      |   |   |                         |   |   |     |    |       |
| 18                                     | Dr. Meenakshi Dubey     | English for Comm.     | BT103        | I   | DS       | 6                      |   |   |                         |   |   |     | 1  | 22    |
|  |                         |                       | BT103        | I   | CSE E    | 6                      |   | 4 |                         |   |   |     |    |       |
|  |                         | LLS                   | BT206        | I   | CSE F    | 6                      |   |   | 6                       |   |   |     | 1  | 23    |
|  |                         |                       | BT206        | I   | CSE B    | 6                      |   |   | 2                       |   |   |     |    |       |



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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## Student's assessment of Faculty, System in place:

For each Post Graduate Courses given:

Curricula Link: [https://www.rgpv.ac.in/Uni/frm\\_ViewScheme.aspx](https://www.rgpv.ac.in/Uni/frm_ViewScheme.aspx)

Syllabi Link: [https://www.rgpv.ac.in/Uni/frm\\_ViewScheme.aspx](https://www.rgpv.ac.in/Uni/frm_ViewScheme.aspx)

## 16) EoA till current Academic Year:

Link- <https://oriental.ac.in/oct-bhopal/oct-eoa>

## 17) Best Practices Adopted by the Institute:

### 1. Best Practice-I :

**Title of Practice: Institutional Social Responsibility (ISR)**

#### **Objectives:**

- 1) To inculcate social awareness, moral values and environmentally responsible behaviour Amongst students.
- 2) To nurture students as citizens with moral, ethical and social values so as to provide service to the society through activities and discharge their obligations towards the society.

#### **The context:**

Being an educational institution we have certain responsibilities towards the society and environment at a large. They are as under.

(1) **Protection of Environment:** Pollution is a major problem of present times, which is due to commercial organizations. Air pollution and water pollution are due to the industries, chemical plants, cement plants, etc. An institution should take all possible measures to minimize pollution.

(2) **Reasonable use of Resources:** An institution should make proper use of available resources in the large interest of the society. The resources like fuel, water, land, etc. must be used economically.

(3) **Reservation for Weaker Section:** An institution is expected to provide the jobs and employment opportunities for uplifting economically weaker section of the society.

(4) **Development of Villages and Backward Regions:** The society requires that An institution should start development in villages and backward areas in every aspect. This will uplift the overall rural population.

(5) **Financial Assistance:** The society expects donations and financial assistance for various social causes, such as eradication of poverty, illiteracy, etc. They expect company to take part in anti-drug campaigns, anti-noise campaigns, and so on.

(6) **Employment Generation:** An institution generates employment in various fields. Such effort will help to solve problems caused due to unemployment in the society.

#### **The practice:**

- Making students aware and encourage them for our responsibility for societal development.
- Arranging training and awareness drives for unprivileged school children, orphanage, old homage, etc.
- Adopted few of the surrounding villages for overall social development of the citizens of villages. Undertaking activities, schemes for village development.
- Developing education projects based on need for unprivileged school students, orphanage, old homage, etc.
- Organizing training and awareness drives in association with social organization, clubs.
- Planning and execute projects for physically challenged persons.
- Arranging seminars and lectures by social workers for faculty and students.



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## Problems Encountered and Resources Required

The major challenge of executing this practice includes making the intuition to uphold social responsibility activities as well as the institutional academics both sustainable in four ways: ethics, economic, social and environmental. Paying equal amount of attention to all the four dimensions, but many institutions think that social responsibility is a much exterior part of their business, whereas most think it to be an irrelevant issue for their business as satisfying their students is more important for them. It is further felt that social responsibility is crucial over the knowledge inculcation and skill development among students. Concentrating only on academic aspects makes them blind folded towards other important changes taking place nationwide. The change is named as social responsibility which is an opportunity in itself for the future

## 2. Best Practice-II

**Title of Practice: Employability Enhancement Training Model (EETM)**

### Objective:

Development of the competent workforce of the country. It is expected that the under graduates and postgraduates who have passed out successfully from the college are competent and fit enough to work independently in a variety of settings.

### The context:

In response to this, OCT has introduced an Employability Enhancement Training Model for setting up a high standard of employability enhancement which ensures training of undergraduates and postgraduates who can function independently as engineers, experts, researchers or technical teachers when they complete their course. This model is a progressive step that addresses variability of standards within and across the departments.

### The practice:

Entrusted professional activities is an essential professional work, activity or task for future engineers that requires specialized knowledge and skills, and encompasses multiple competencies. Once done, it ensures that the outgoing graduates can be trusted to perform that professional activity at any level.

| S. No. | Table showing Steps involved in Employability Enhancement Training Model (EETM)  |
|--------|--|
| 1      | Departments prepare a list of competencies required to be attained by the graduates and set their levels to identify at what level students are achieving them.  |
| 2      | Competency level are evaluated two times in a semester   |
| 3      | Appropriate actions are taken if it required and improvement over this practice is found out if any.   |
| 4      | The students are graded by the faculty after admission and the difference in levels, if any, between self-assessment and faculty assessment, would be shared with the student as feedback. This process enables the student to understand the differences between one's own perspective and that of the trainer. |
| 5      | On admission, each student is allotted Tutor Guardian (TG) who will mentor with the student till the completion of the course.   |
| 6      | The mentor follows and records the progress of the student on regular intervals.   |



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|    |  |
|----|--|
| 7  | The students are encouraged to discuss aspects of their training, the difficulties perceived in the course and other relevant issues with the mentor.                            |
| 8  | The mentor responds to the queries and records his/her observations in his/her weekly post.  |
| 9  | For students not showing 'Satisfactory' progress, intervention in the form of a focused feedback and additional exposure to learning resources and skill training is instituted. |
| 10 | In addition to the TG, other HoD can also monitor the progress of the student & provide constructive feedback.   |

## Common Skill Required by Engineers

| S.No. | Competencies                            | Target Span            |
|-------|---|------------------------|
| 1     | Effective technical skills              | 2nd, 3rd and 4th Year  |
| 2     | The ability to work under pressure      | 3rd and 4th Year       |
| 3     | Problem-solving skills                  | 1st , 2nd and 3rd Year |
| 4     | Interpersonal skills                    | 3rd and 4th Year       |
| 5     | Verbal and written communication skills | 1st & 2nd Year         |
| 6     | Team working skills                     | 3rd and 4th Year       |
| 7     | Creativity                              | 1st , 2nd and 3rd Year |
| 8     | Commercial awareness                    | 3rd and 4th Year       |

## Effective Technical skill required by Engineers

| S. No. | Competencies                 | Skill   |
|--------|------------------------------|---|
| 1      | IT and CSE                   | AI, Machine Learning, Blockchain, Data Analytics, Data Science, Cyber Security, Web Technologies. Android App Development, Image Processing and IoT |
| 2      | EC and EX Internet of Things | PLC SCADA and Image Processing, Robotics and Embedded Systems   |
| 3      | ME                           | CATIA, Ansys, CNC Programming, Auto CAD, SolidWorks and 3-D Printing  |
| 4      | CE                           | Project Management, Advance Materials, 3D Printing and Robotic  |



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## 19) Patent and Sponsored Projects:

| Calendar year            | 2024 |
|--------------------------|------|
| No. of Patents Published | 4    |
| No. of Patents Granted   | 7    |

### Sponsored Research Details

| Financial Year                           | 2024-25               |
|--|-----------------------|
| Total no. of Sponsored Projects          | 2                     |
| Total no. of Funding Agencies            | 1                     |
| Total Amount Received (Amount in Rupees) | 87000                 |
| Amount Received in Words                 | EIGHTY SEVEN THOUSAND |

## 20) Placement Details

| Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
|---------------|---|------------------------|--|---|
| 2022-23       | 471   | 263                    | 405000(Four Lakh Five Thousand)                  | 10  |
| 2023-24       | 492   | 269                    | 480000(FOUR LAKH EIGHTY THOUSAND)                | 27  |
| 2024-25       | 567   | 284                    | 515000(Five Lakh fifteen thousand)               | 38  |



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## 20) MoUs with Industries:



### Memorandum of Understanding For B.Tech./ M.Tech. / D.Voc. Courses/MBA Cyber Infrastructure (P) Ltd.



&

**Oriental College of Technology, Bhopal**

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

**Cyber Infrastructure (P) Ltd.** 142 A, Electronic Complex, Pardesipura, Indore, Madhya Pradesh represented through the Associate Team Lead – HR expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

#### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Cyber Infrastructure (P) Ltd. Shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Cyber Infrastructure (P) Ltd.
- Members in subject expert committee and various academic bodies of OCT.

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training.
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of Cyber Infrastructure (P) Ltd.
- OCT shall extent its support to Cyber Infrastructure (P) Ltd. by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of Cyber Infrastructure (P) Ltd. Associate Team Lead – HR and on behalf of OCT, the Directors shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 60 months starting from the date of signing (26/08/2022) to (27/08/2027) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** Cyber Infrastructure (P) Ltd will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

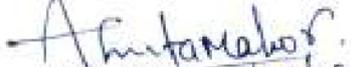
**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor Cyber Infrastructure (P) Ltd shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT

  
DIRECTOR  
Oriental College of Technology  
Raisen Road, Bhopal

- Witnesses:
1. Rande Sauri, HOD (Security)
  - 2.

for Cyber Infrastructure (P) Ltd

  
Witnesses:

- 1.
- 2.





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Letter of Understanding (LoU)

This Letter of Understanding (LoU) is entered into on this date 20 June 2024 at Bhopal.

### BETWEEN

**Research and Extension Association for Conservation Horticulture and Agroforestry (REACHA)**, having its Registered Office at 177-178, 2nd Floor, Triveni Apartments, Jhilmil Colony, Delhi, India 110095, (hereinafter referred to as **REACHA** or the **First Party**) which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successor, administrators, legal representatives and executors assigns of the First Part

### AND

**Oriental College of Technology**, having its Registered Office at **Oriental Campus, Opp Patel Nagar, Raisen Road, Bhopal 462021 (M.P.), India** (hereinafter referred to as **Oriental College of Technology** or the **Second Party**) which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successor, administrators, legal representatives and executors assigns of the Second Part

**REACHA** and **Oriental College of Technology** shall individually be referred to as "**Party**" and collectively as "**Parties**".

### Recitals

- I. Whereas, IBM SkillsBuild represented by its country partner for India – REACHA, is a skill building & learning digital platform where users can achieve industry relevant skills, get IBM certificates and certified badges & seek employment opportunities. This would be applicable based on assessment by REACHA.
- II. Whereas **Oriental College of Technology** (Second Party) is keen to introduce IBM SkillsBuild for students of the Second Party.
- III. Whereas the First Party wants to collaborate with specialized agencies/institutions to achieve industry relevant skills required under the IBM SkillsBuild Project.
- IV. Whereas the Second Party have shown interest in providing desired skills to the First Party for implementation of the IBM SkillsBuild Project.





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



- V. Whereas, at the suggestion of Second Party, the First Party has agreed to collaborate with Second Party for availing their expertise for SkillsBuild Project for various activities as listed hereinafter.



Therefore, the Parties agree to collaborate for the Project in respect of activities and on terms and conditions given in succeeding para in this Letter of Understanding (LoU). It is reiterated that this LoU is only an expression of interest to collaborate for the Project and neither Party shall have any rights or obligations with respect to each other besides the activities listed below in this LoU.

The Project aims to inculcate requisite knowledge, experience, and skills amongst students. As per UGC Guidelines of December 2022, for Fostering Social Responsibility & Community Engagement in Higher Education Institutions (HEIs) in India, Institutions should prioritize social responsibility and community engagement in their mission and operations (refer to *Guidelines for Fostering Social Responsibility and Community Engagement in Higher Education Institutions in India 2.0*). It calls for integration of community engagement into graduation requirements, assessments, and performance evaluations while offering suggestions for different forms of community engagement. The Guidelines further suggest forms of community engagement which may include linking learning with community service, linking research with community knowledge and knowledge sharing, and knowledge mobilization. Furthermore, as per the Guidelines for performance assessments of teachers, administrators in HEIs should include the view of their involvement and contributions to community engagement in teaching and research. Criteria of and weightage to community engagement by teachers and researchers should be explicitly included in assessments for recruitment, regularization, and promotion.

One of the major objectives of the Project offered by IBM and implemented by REACHA is to facilitate colleges in achieving all of the above-desired goals.

## Objectives

1. The objective of this LoU is to mutually complement Parties' energies, outreach, and efforts to curate opportunities of collaboration, sharing of knowledge resources and jointly work on building capacities of the users through the IBM SkillsBuild Platform.
2. Parties will enable IBM SkillsBuild for 3200 students from Oriental College of Technology through Director of Oriental College of Technology facilitation and guidance with prime focus in the state where the Second Party is located.



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3. The identified students would be encouraged to take up and complete courses on IBM SkillsBuild platform by the Parties. The Second Party must ensure a minimum of 80% attendance as active learning (8-10 hours of dedicated learning and course completion under Project Based Learning as defined by IBM SkillsBuild) per month of onboarded learners.
4. Relevant Faculty Development initiatives may also be taken up for the benefit of the staff of the Second Party by the First Party.

## Duration

This LoU is valid from 20 June 2024, up to three years from the date of signing subject to active IBM – REACHA (First Party) Memorandum of Understanding (MoU) / Agreement during that period, on a year-on-year basis, under which First Party is able to provide these benefits of 21st century skills for youth / students of Second Party.

## Operational Aspects

Parties will work closely with their teams to leverage their student/learner base and other important stakeholders to build industry relevant skillsets & enhance employability prospects of students/ learners by providing market-linked skills. First Party will facilitate the on-boarding of learners (students) on the platform with assistance and in collaboration with Second Party and encourage students to leverage the platform for better learning opportunities.

The focus would be to bring in 21st century skills like - Artificial Intelligence, Cybersecurity, Job Readiness Skills, Digital Marketing, Effective Communication, etc. as offered by IBM SkillsBuild, to the students, which can help them to learn skills that are needed in the market, and can help them to get ready to access job and entrepreneurship opportunities in the market.

The Second Party must ensure a minimum of 80% attendance as active learning (8 -10 hours of dedicated learning and course completion under Project Based Learning (PBL) as defined by IBM SkillsBuild) on IBM SkillsBuild platform per user per month through participation in innovation camps and other learning activities.

The Second Party shall provide the required facilitation for access to employability for eligible and meritorious students as part of this IBM SkillsBuild Project.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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The Second Party shall nominate a Single Point of Contact (SPOC)/ Volunteer faculty to act as facilitator between students and REACHA Digital Success Manager/team. The SPOC can be provided with "Letter of Appreciation", from the First Party based on performance during the Project.



The Second Party must provide/facilitate the necessary infrastructure (High-Speed Internet Connectivity, computers/smartphones, projector/ screen, Mic and sound system, classroom/ auditorium) during sessions conducted by First Party.

The Second Party shall provide Student Volunteers for the coordination and smooth execution of the Project. These Student Volunteers can be provided with "Letter of Appreciation" from the First Party based on their performance during the Project.

The First Party may provide the Second Party with the opportunity to explore additional permitted offerings deemed relevant to enrich the learning experience and skill building opportunities for the Second Party subject to the terms and conditions of the IBM Memorandum of Understanding (MoU)/Agreement with the First Party on a year-on-year basis and compliance to applicable IBM policies, rules, and regulations.

In order to maintain the desired level of social media outreach, each Party promises to follow the guidelines for social media amplification sent as a part of the communication package as per IBM norms/approved by IBM on case-to-case basis. With respect to the social media outreach, each Party will also appoint an appropriate person(s) to represent the organization.

## **Termination and Extension of LoU**

In the event of non-compliance or breach of terms by any one of the Parties of the obligations binding upon it, the other Party may terminate the LoU with immediate effect by a simple notice in writing without assigning any reason, whatsoever.

This LoU can be extended further as per the mutual consent between the parties in writing.

## **Financial Aspects and Conflict of Interest**

This LoU has no financial implications for the Parties with respect to each other or to any other party. Parties shall ensure there is no conflict of interest during the delivery of the Project.

  
Director

Oriental College of Technology





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

In the event of any dispute, controversy, or differences arising out of or relating to this LoU, the Parties agree to resolve the matter amicably through mutual discussion in the spirit of partnership.

The First Party shall be represented by Shri Nikhil Pant, Chairman & Chief Executive Officer, on behalf of REACHA. The Second Party shall be represented by Dr K K Dwivedi on behalf of Oriental College of Technology. They or their representative will sign communications and take decisions in respect of matters covered under the LoU and it will be binding to their respective organizations.

The terms and provisions in this LoU also apply to any subsequent Addendum to this LoU.

IN WITNESS WHEREOF, the Parties hereto have executed this LoU on the day 20 June, 2024.

  
.....  
Director  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal  
Dr K K Dwivedi

Director  
Oriental College of Technology,  
Oriental Campus, Opp Patel Nagar,  
Raisen Road, Bhopal  
462021 (M.P.), India

  
.....

Nikhil Pant  
Chairman & Chief Executive officer,  
REACHA, 177-178, 2nd Floor,  
Triveni Apartments, Jhilmil Colony,  
Delhi-110095, India





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

For B.Tech./ M.Tech. / D.Voc. Courses/MBA

Grammatical Infra Engineers & Consultancy Pvt. Ltd.

&

Oriental College of Technology, Bhopal

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Grammatical Infra Engineers & Consultancy Pvt. Ltd., 37, Indrapuri Sector C, Bhopal, Madhya Pradesh represented through the Managing Director which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Grammatical Infra Engineers & Consultancy Pvt. Ltd. shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Grammatical Infra Engineers & Consultancy Pvt. Ltd.
- Members in subject expert committee and various academic bodies of OCT

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of Grammatical Infra Engineers & Consultancy Pvt. Ltd.
- OCT shall extent its support to Grammatical Infra Engineers & Consultancy Pvt. Ltd. by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of **Grammatical Infra Engineers & Consultancy Pvt. Ltd.**, the Managing Director and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 60 months starting from the date of signing (05/04/2022) to (04/04/2027) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** **Grammatical Infra Engineers & Consultancy Pvt. Ltd.** will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

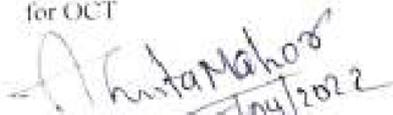
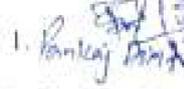
**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor **Grammatical Infra Engineers & Consultancy Pvt. Ltd.** shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

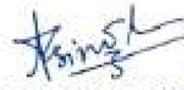
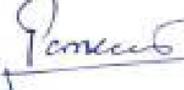
In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT

  
DIRECTOR 05/04/2022  
Witnesses:  
1.   
2. 



for Grammatical Infra Engineers & Consultancy Pvt. Ltd.

  
MANAGING DIRECTOR  
Witnesses:  
1.  (Sr. Parag Prasad)  
2. 



Ram Norech Prasad  
Manager, Quality



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding

For B.Tech./ M.Tech. / D.Voc. Courses/MBA

All India IT Association Bhopal

eLearnix Solution (Center Code 123184)

&

Oriental College of Technology, Bhopal



Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

All India IT Association Bhopal 284, Radhika Heights M.P Nagar Zone II Bhopal, represented through the Centre head expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### All India IT Association Bhopal Shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Cyber Angels.
- Members in subject expert committee and various academic bodies of OCT

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of All India IT Association Bhopal.
- OCT shall extend its support to All India IT Association Bhopal by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of All India IT Association Bhopal Centre head and on behalf of OCT, the Directors shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 60 months starting from the date of signing (28/10/2021) to (29/10/2026) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** All India IT Association Bhopal will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor All India IT Association Bhopal shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT  
*A. K. Mahor*  
DIRECTOR 28/10/21

Witnesses:

1. *Roorali Soni*

2.



for All India IT Association

*M. K. V.*  
CENTRE HEAD

Witnesses:

1. *Prof. (Armed) B. K. Verma*

2.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

For B.Tech/ M.Tech./ D.Voc. Courses/MBA

M/s Mackie Massey Construction

&

Oriental College of Technology, Bhopal

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

M/s Mackie Massey Construction, MIG 40, Old Housing Board Colony, Damoh, Madhya Pradesh, represented through the Chief Manager which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

### M/s Mackie Massey Construction shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from M/s Mackie Massey Construction.
- Members in subject expert committee and various academic bodies of OCT

### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of M/s Mackie Massey Construction.
- OCT shall extend its support to M/s Mackie Massey Construction by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of M/s Mackie Massey Construction, the Proprietor and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 5 years starting from the date of signing (07/10/2021) to (06/10/2026) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** M/s Mackie Massey Construction will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor M/s Mackie Massey Construction shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT  
**DIRECTOR**  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal  
07/10/2021

Witnesses:

1. Dr. Manish Patkar
2. Prof. Pali Sahu

for M/s Mackie Massey Construction  
**PROPRIETOR**

M/S MACKIE MASSEY CONSTRUCTION

Witnesses:

1. Silphia Massey
2. Sachin Singh



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

(For B.Tech/ M.Tech. / D.Voc. Courses/MBA)

**IndEyes Infotech Pvt. Ltd.**



&

**Oriental College of Technology, Bhopal**



**Oriental College of Technology** (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

**And**

**IndEyes Infotech Pvt. Ltd.**, III-Floor, Paras Tower, Plot no. 149, Zone-II, Maharana Pratap Nagar, Bhopal, represented through the Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### **Scope of Agreement:**

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### **IndEyes Infotech Pvt. Ltd. Bhopal, shall**

- Provide Internship/Vocational/Industrial Training Programs to the students of **OCT**.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from **IndEyes Infotech Pvt. Ltd.**
- Members in subject expert committee and various academic bodies of **OCT**

#### **OCT, Bhopal, shall**

- Identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of **IndEyes Infotech Pvt. Ltd.**



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

- Extent its support to **IndEyes Infotech Pvt. Ltd.** by providing consultancy services in the form of faculty support, wherever it is possible.

#### Implementation Authority:

On behalf of **IndEyes Infotech Pvt. Ltd.**, the Director and on behalf of **OCT**, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

#### Validity of this MOU:

This MOU is valid initially for a period of 60 months starting from the date of signing, i.e., 06/10/2021 to 05/10/2026, and can be renewed for a further period on mutually acceptable terms & conditions.

#### Confidentiality:

In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

#### Fees:

**IndEyes Infotech Pvt. Ltd.** will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

#### Resolution of Disputes:

Any dispute(s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

#### Force Majeure:

Neither **OCT** nor **IndEyes Infotech Pvt. Ltd.** shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and/or reasons beyond their reasonable control.

#### Integration:

This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT *Amitanahar*  
DIRECTOR *06/10/21*  
Oriental College of Technology  
Bopal Nagar, Raisen Road, Bhopal

Witnesses:  
1. Lalit Jain *Lalit*  
*06/10/2021*  
2. Akhilesh Jain *Akhilesh*  
*06/10/2021*

*Abhijit*  
for **IndEyes Infotech Pvt. Ltd.**  
DIRECTOR  
Witnesses:  
1. *Abhijit*  
2. *Abhijit*





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

For B.Tech/ M.Tech./ D.Voc. Courses/MBA

Rishi Industries, Govindpura, Bhopal

&

Oriental College of Technology, Bhopal

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar, Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Rishi Industries, Govindpura, Bhopal, represented through the Managing Director which expression shall unless repugnant to the context mean and intrude its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Rishi Industries shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from **Rishi Industries**
- Members in subject expert committee and various academic bodies of OCT

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of **Rishi Industries**
- OCT shall extent its support to **Rishi Industries** by providing consultancy services in the form of faculty support, wherever it is possible.





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of **Rishi Industries**, the Managing Director and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 5 years starting from the date of signing (27/09/2021) to (26/09/2026) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** **Rishi Industries** will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor **Rishi Industries** shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness where of the parties have signed this Memorandum of Understanding on the day, month and year first herein above written.

for OCT, Bhopal

  
DIRECTOR  
27/09/21

Director  
Oriental College of Technology  
Raisen Road, Bhopal (M.P.)

Witnesses:

1. M.S. Anand Singh
2. Ankit Pandey Ankit Pandey

for Rishi Industries, Govindpura Bhopal

MANAGING DIRECTOR



Witnesses:

1. [Handwritten signature]
2. [Handwritten signature]



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

For B.Tech. / M. Tech. / D. Voc. Courses

Inder Engineering Industries

&

Oriental College of Technology, Bhopal

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Inder Engineering Industries, having its registered office 12 F, Industrial Area, Govindpura, Bhopal 462023, represented through the Chief Executive Officer which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Inder Engineering Industries shall:

- Provide Internship/Industrial/Vocational Training Programmes to the students of OCT.
- Offer customized trainings. After completion of training, Inder Engineering Industries shall conduct a selection drive for students for placement. Inder Engineering Industries will consider placing the student within with-in the company or at their vendor/associate companies.
- Support students in the development of projects, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Inder Engineering Industry.
- Industry experts can be part of subject experts committee at Institute level.

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of Inder Engineering Industries, Bhopal.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

- OCT shall extent its support to Inder Engineering Industries, Bhopal by providing consultancy services in the form of faculty support, wherever it is possible.

## **Mutual Benefits for both parties**

- Collaborative Projects
- Joint research proposal submission for funding
- Joint patent filing for the Collaborative work.
- Filing copy right for the work done in collaboration.

**Implementation Authority:** On behalf of Inder Engineering Industries, Bhopal, the Chief Executive Officer (C.E.O.) and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

## **General Terms of Agreement:**

- Both the parties agree that no action/ failure on the part of either party to act in relation to the above MOU will give rise to serve as the basis for any claim, obligation or liability on either side.
- The Dvoc courses offered by Oriental College of Technology Bhopal could vary or strengthened/ amended from time to time as mutually agreed and new courses could be added in consultation between the two parties.

## **Validity of this MOU:**

This MOU is valid initially for a period of 60 months starting from the date of signing (16/09/2021) to (15/09/2026) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Communication:** All communications concerning this MOU shall be sent to the respective addresses of the parties as above.

**Amendments:** Any amendments to this MOU shall be in writing and duly signed by both the parties.

**Fees:** Inder Engineering Industries, Bhopal will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor Inder Engineering Industries, Bhopal shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

**Waiver:** No failure or delay on the part of either party in exercise of any right or privilege hereunder shall operate as a waiver thereof or on the exercise of any other right or privilege hereunder, nor shall any single or partial exercise of any such right or privilege preclude the other or further exercise thereof in respect of any other right or privilege.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first here in above written.

for OCT

DIRECTOR

Witnesses:

1. Prof. Sharawan Mathur

2. Prof. Yashwant Singh Chandel

for Inder Engineering Industries, Bhopal

CHIEF EXECUTIVE OFFICER

Witnesses:

1.

2.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

This Memorandum of Understanding entered into on 14/09/2021 at Bhopal

Between

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus, Opp. Patel Nagar Raisen Road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Build Well Engineers and Builders, Bhopal a registered company having its registered office at Khaas View Apartment, Karbala, VIP Road, Bhopal represented through the Contractor which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### WHEREAS

The OCT has agreed to enter into an MOU with Build Well Engineers and Builders to recognize and conduct the Industrial Training for the students of OCT, Bhopal and Material Testing of Build well Engineers and Builders in OCT laboratory.

### AND WHEREAS

The parties have had preliminary discussions in this matter and have ascertained areas of broad consensus. The parties have, therefore, agreed now to include in writing these areas of consensus under this Memorandum of Understanding.

### AND WHEREAS

Build Well Engineers and Builders is a construction organization. Agreement is engaged in Training for students of OCT in site and material testings in OCT, Bhopal. Testing advanced technology areas through tailor-made courses/general comprehensive programmes of training as per needs of the other Party.

Now this Memorandum of Understanding witnesses that:



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## **Objective:**

The main objectives of the MOU between two Institutions are:

- To provide short term training programs to Graduate and Post Graduate students of OCT.
- To enhance knowledge, skills, attitudes and awareness among the students in their respective fields of specialization.
- To support students in the development of their Projects, wherever possible.
- To organize skill development courses in specified areas of Advanced Technology and Management Skills for the teaching staff.

## **Scope of Agreement:**

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

### **Build Well Engineers and Builders shall:**

- Provide Industrial Training Programmes to the students of OCT.
- Offer customized trainings.
- Support students in the development of projects, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.

### **Oriental College of Technology**

- OCT shall identify trainee students in appropriate strength and depute them for train
- Intimate the students to abide by the systems, rules, discipline prevalent on the site of Build Well Engineers and Builders.
- OCT shall extent its support to Build Well Engineers and Builders by providing consultancy services in the form of faculty support, wherever it is possible.
- OCT shall provide the laboratory for conducting the material tests for Build Well Engineers and Builders' site.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of Build Well Engineers and Builders, the Contractor and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MOU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

## **General Terms of Agreement:**

- Both the parties agree that no action/ failure on the part of either party to act in relation to the above MOU will give rise to serve as the basis for any claim, obligation or liability on either side.
- The training offered by Build Well Engineers and Builders could vary or strengthened/ amended from time to time as mutually agreed and new courses could be added in consultation between the two parties.

## **Validity of this MOU:**

This MOU is valid initially for a period of 60 months starting from the date of signing and can be renewed for a further period on mutually acceptable terms & conditions.

## **Confidentiality:**

In the training of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

## **Communication:**

All communications concerning this MOU shall be sent to the respective addresses of the parties as above.

## **Amendments:**

Any amendments to this MOU shall be in writing and duly signed by both the parties.

## **Fees:**

Build Well Engineers and Builders will offer training programs to students of OCT and OCT will provide the Laboratory for conducting Site material tests for Build Well Engineers and Builders at free of cost as per mutual agreement on case to case basis.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Resolution of Disputes:

Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

## Force Majeure:

Neither OCT nor Build Well Engineers and Builders shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

## Integration:

This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them.

## Waiver:

No failure or delay on the part of either party in exercise of any right or privilege hereunder shall operate as a waiver thereof or on the exercise of any other right or privilege hereunder, nor shall any single or partial exercise of any such right or privilege preclude the other or further exercise thereof in respect of any other right or privilege.

In witness whereof the parties have signed this Memorandum of Understanding on the Day, month and year first here in above written.

For OCT

  
Director 14/09/21  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal

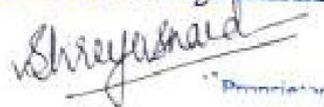
DIRECTOR

## Witnesses:

1. Dr. Manish Patkar 
2. Pankaj Dixit 

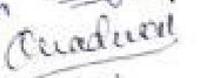
for Build Well Engineers and Builders

For BUILD WELL ENGINEERS & BUILDERS

  
"Premier"

CONTRACTOR

## Witnesses:

1. Sajid Khan 
2. Saad Ali 



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Memorandum of Understanding

This Memorandum of Understanding entered into on 14/09/2021 at Bhopal.

Between

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus, Opp. Patel Nagar Raisen Road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Renu Constructions, Bhopal a registered company having its registered office at E-7/29 Arera Colony, Bhopal represented through the Contractor which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### WHEREAS

The OCT has agreed to enter into an MOU with Renu Constructions to recognize and conduct industrial training for the students of OCT.

### AND WHEREAS

The parties have had preliminary discussions in this matter and have ascertained areas of broad consensus. The parties have, therefore, agreed now to include in writing these areas of consensus under this Memorandum of Understanding.

### AND WHEREAS

Renu Constructions is a construction organization. Agreement is engaged in technical training in job oriented advanced technology areas through tailor-made courses/general comprehensive programmes of training as per needs of the other Party.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

Now this Memorandum of Understanding witnesses that:

## Objective:

The main objectives of the MOU between two Institutions are:

- To provide short term training programs to Graduate and Post Graduate students of OCT.
- To enhance knowledge, skills, attitudes and awareness among the students in their respective fields of specialization.
- To support students in the development of their Projects, wherever possible.
- To organize skill development courses in specified areas of Advanced Technology and Management Skills for the teaching staff.

## Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

### Renu Constructions shall:

- Provide Industrial Training Programmes to the students of OCT.
- Offer customized trainings.
- Support students in the development of projects, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.

### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for train
- Intimate the students to abide by the systems, rules, discipline prevalent on the site of Renu Constructions.
- OCT shall extent its support to Renu Constructions by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of Renu Constructions, the Contractor and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MOU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

## **General Terms of Agreement:**

- Both the parties agree that no action/ failure on the part of either party to act in relation to the above MOU will give rise to serve as the basis for any claim, obligation or liability on either side.
- The training offered by Renu Constructions could vary or strengthened/ amended from time to time as mutually agreed and new courses could be added in consultation between the two parties.

## **Validity of this MOU:**

This MOU is valid initially for a period of 60 months starting from the date of signing and can be renewed for a further period on mutually acceptable terms & conditions.

## **Confidentiality:**

In the training of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

## **Communication:**

All communications concerning this MOU shall be sent to the respective addresses of the parties as above.

## **Amendments:**

Any amendments to this MOU shall be in writing and duly signed by both the parties.

## **Fees:**

Renu Constructions will offer training programs to OCT students at free of cost as per mutual agreement on case to case basis.

## **Resolution of Disputes:**

Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## Force Majeure:

Neither OCT nor Renu Constructions shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

## Integration:

This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them.

## Waiver:

No failure or delay on the part of either party in exercise of any right or privilege hereunder shall operate as a waiver thereof or on the exercise of any other right or privilege hereunder, nor shall any single or partial exercise of any such right or privilege preclude the other or further exercise thereof in respect of any other right or privilege.

In witness whereof the parties have signed this Memorandum of Understanding on the Day, month and year first here in above written.

For OCT

  
Director  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal

DIRECTOR

For Renu Constructions

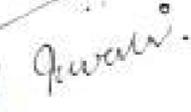
  
RENU BUILDERS  
Proprietor  
Sheelendra Kishore

CONTRACTOR

Witnesses:

1. Dr. Manish Patkar 
2. Pankaj Dixit 

Witnesses:

1. Abdul Kalam 
2. Ankit Tiwari 



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding For B.Tech. / M.Tech. Courses/MBA Oriental College of Technology, Bhopal

&

Netlink Software Private Ltd.

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

&

Netlink Software Private Ltd. Bhopal, represented through the Centre head expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Netlink Software Private Ltd. Bhopal Shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Experts.
- Members in subject expert committee and various academic bodies of OCT.

#### Oriental College of Technology

- OCT shall identify trainee students in appropriate strength and depute them for training
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of **Netlink Software Private Ltd.**
- OCT shall extent its support to **Netlink Software Private Ltd.** by providing consultancy services in the form of faculty support, wherever it is possible.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

**Implementation Authority:** On behalf of **Netlink Software Private Ltd.** centre head and on behalf of OCT, the Directors shall act as the implementing authorities, for operating the various provisions of this MOU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 24 months starting from the date of signing (21-08-2024) to (21-08-2026) and can be renewed for a further period on mutually acceptable terms & conditions.

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** **Netlink Software Private Ltd.** will offer training programs to OCT students at concessional rates as per mutual agreement on case-to-case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither **OCT** nor **Netlink Software Private Ltd.** shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

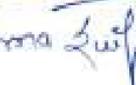
**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for OCT

  
Director  
DIRECTOR College of Technology  
Patel Nagar, Raisen Road, Bhopal

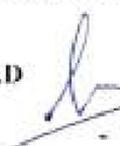
Witnesses:

1. Umesh Jasbe  1.
2. Sumit Sharma  2.

for Netlink Software Private Ltd

CENTRE HEAD

Witnesses:

  
Monika Sengupta 





# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding

For B.Tech./M.Tech./D.Voc. Courses/MBA

STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL &  
ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL



Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL represented through the Chief Manager which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL.
- Members in subject expert committee and various academic bodies of OCT

#### ORIENTAL COLLEGE OF TECHNOLOGY

- OCT shall identify trainee students in appropriate strength and depute them for training.
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL.
- OCT shall extent its support to STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL by providing consultancy services in the form of faculty support, wherever it is possible.

**Implementation Authority:** On behalf of STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL and the Business Manager and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 36 months starting from the date of signing (01/01/2023) to (31/12/2025) and can be renewed for a further period on mutually acceptable terms & conditions.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding

For B.Tech./M.Tech./D.Voc. Courses/MBA

STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL &  
ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL



**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor STAR IGLOBAL AUTOMOTIVE PVT. LTD. BHOPAL, shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for ORIENTAL COLLEGE OF TECHNOLOGY,  
BHOPAL

for STAR IGLOBAL AUTOMOTIVE  
PVT. LTD. BHOPAL.

**DIRECTOR**

Director

Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal

Witnesses:

1. Dr. Shyam Kumar Binda  
(HOD, ME)
2. Sara Manoj Maurya

HR Manager



Witnesses:

1. [Signature]
2. [Signature]

01/01/2023



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding

For B. Tech. /M. Tech. /D. Voc. Courses/MBA

**ROBONAUTS INDIA, BHOPAL &  
ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL**

Oriental College of Technology (hereafter referred to as OCT), imparting and offering engineering courses having their campus at Oriental Campus Opp. Patel Nagar Raisen road, Bhopal and being represented by its Director, which expression shall unless repugnant to the context mean and include its successors and assigns of the ONE PART.

And

Robonauts India, BHOPAL represented through the Chief Manager which expression shall unless repugnant to the context mean and include its successors and assigns of the OTHER PART.

### Scope of Agreement:

With a view to achieve the objectives set forth in the preceding paragraphs, both parties agree to discharge the following responsibilities:

#### Robonauts India, BHOPAL shall

- Provide Internship/Vocational/Industrial Training Programs to the students of OCT.
- Conduct Workshop and Training session pertains to Robot making.
- Support students in the case studies, wherever possible.
- Provide certificates of attainments to the participants on successful completion of the trainings.
- Experts Lectures can be arranged from Robonauts India, BHOPAL.
- Members in subject expert committee and various academic bodies of OCT

#### ORIENTAL COLLEGE OF TECHNOLOGY

- OCT shall identify trainee students in appropriate strength and depute them for training.
- Intimate the students to abide by the systems, rules, discipline prevalent on the campus of Robonauts India, BHOPAL.
- OCT shall extent its support to Robonauts India, BHOPAL. by providing consultancy services in the form of faculty support, wherever it is possible.

**Implementation Authority:** On behalf of Robonauts India, BHOPAL and the Business Manager and on behalf of OCT, the Director shall act as the implementing authorities, for operating the various provisions of this MoU on behalf of their respective organizations. All formal communications shall be exchanged only through the representatives nominated by each party.

**Validity of this MOU:** This MOU is valid initially for a period of 36 months starting from the date of signing (21/04/2022) to (21/04/2025) and can be renewed for a further period on mutually acceptable terms & conditions.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



## Memorandum of Understanding

For B. Tech. /M. Tech. /D. Voc. Courses/MBA

ROBONAUTS INDIA, BHOPAL &

ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

**Confidentiality:** In the course of fulfilling the mutual responsibilities under this MOU, there shall be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating to methods, trade secrets, ideas, products, services, processes, techniques and other proprietary information in strict confidence.

**Fees:** Robonauts India, will offer training programs to OCT students at concessional rates as per mutual agreement on case to case basis.

**Resolution of Disputes:** Any dispute (s) arising out of or in connection with this MOU shall be resolved amicably between the authorized representatives of both the parties.

**Force Majeure:** Neither OCT nor Robonauts India, BHOPAL, shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure" and / or reasons beyond their reasonable control.

**Integration:** This MOU contains the entire understanding between the two parties and supersedes any prior written or oral MOUs between them. This MOU constitutes the expression of intent only and does not constitute a legally binding offer or contract. A binding agreement will arise only when all material term has been set forth in a definite agreement executed and delivered by authorized representatives of both the parties.

In witness whereof the parties have signed this Memorandum of Understanding on the day, month and year first hereinabove written.

for ORIENTAL COLLEGE OF TECHNOLOGY,  
BHOPAL

for ROBONAUTS INDIA, BHOPAL

  
DIRECTOR  
5/12/2022  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal

  
CENTRE HEAD, BHOPAL

Witnesses:

1.   
21/04/2022  
2. (Dr. Shyam Kumar Bhatnagar)  
HOD, ME  
  
21/04/2022

Witnesses:

1.   
2. 



Phone No.-0755-2529015, 2529026

Fax: 0755-2529472

E-mail: directoroct@oriental.ac.in

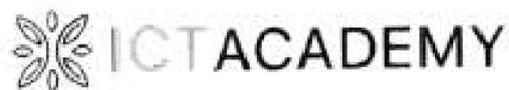
Website: <http://www.oriental.ac.in/oct-bhopal/>

# **ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL**

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## **Memorandum of Understanding**

**Between**



**ICT Academy**

**And**



**Oriental College of Technology ,Bhopal,  
Madhya Pradesh**



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered on this day, ..... 20....

### BETWEEN

**M/s ICT Academy**, a non profit Society incorporated under the Tamilnadu Societies Registration Act, 1975 and having its Office at B - 308 & 309, SomDatt Chamber - 1, Bhikaji Cama Place, New Delhi - 110066 (hereinafter called as "ICT ACADEMY" which expression shall, wherever the context so permits mean and include successors and assigns.)

### AND

**Oriental College of Technology ,Bhopal, Madhya Pradesh** which expression shall, wherever the context so permits mean and include successors and assigns.)

### WHEREAS

ICT ACADEMY is established as a society with Initiative of Government of India, State Governments and Industry. It is the pioneering venture under the public-private-partnership (PPP) model that endeavours to train the higher education teachers in the areas of Information and Communication Technology (ICT) thereby making their students to be industry-ready.

The core objective of ICT ACADEMY is to train the faculty members of Engineering, Arts and Science Colleges, Polytechnics and ITI's across the nation. ICT ACADEMY will develop and maintain a world class ICT industry related curriculum and content in close association with Academia and industry, which would be made available to faculty members throughout the state through an online portal. Industry experts would train the learned faculty to keep them abreast of the industry demands and thereby the students. The Academy shall have a core team of faculty members to conduct the training. This core team would be supported by faculty members deputed from Industry as well drawn from the educational Institutions.

### **About Oriental College of Technology ,Bhopal, Madhya Pradesh**

#### **Oriental College of Technology ,Bhopal, Madhya Pradesh**

Oriental Group of Institutes was started by the founder Chairman Dr. K L Thakral in the year 1995. It is a self financed premier educational group imparting quality education in the disciplines of Engineering, Pharmacy, Management and Advanced Computer Studies. At present Oriental has Colleges at Bhopal, Indore & Jabalpur and the Group has a significant presence in the Central region. A private University (Oriental University) is functioning with all its disciplines at Indore. Oriental Group is a Self financed Organisation running under the Devi Shakuntala Thakral Charitable Foundation, Bhopal.

*Asst. Prof.*

*K. L. Thakral*  
2013



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

ICT ACADEMY is agreeable to enter into this MOU **Oriental College of Technology ,Bhopal, Madhya Pradesh** as per the terms and conditions set out hereunder:

**Now this MoU witnesses as under:**

## 1. Scope of the MoU

1.1 hereby agrees to become the **Institutional Member** of ICT ACADEMY

1.2 ICT ACADEMY and **Oriental College of Technology ,Bhopal, Madhya Pradesh** would collaborate to offer services to the faculty members of the college in the areas of Information and Communication Technology.

## 2 Role of ICT ACADEMY

2.1 ICT ACADEMY shall conduct various industry relevant faculty development training programs, in the domain of ICT, through virtual or physical mode, pan india.

2.2 ICT Academy conducts Faculty Development Programs and expert-led workshops for the faculty members through Skycampus Virtual Faculty Development Programs / In-Class Training Programs / Blended mode.

2.3 ICT Academy would provide opportunity to train 15 faculty members of its member institutions (physically) in a year. Every Faculty development Program is supported with effective pedagogical tools for the faculty to use in transferring the knowledge to students in the colleges.

2.4 ICT ACADEMY shall provide faculty training and certification for minimum of 02 faculty members of **Oriental College of Technology ,Bhopal, Madhya Pradesh** for the courses opted by them

2.5 ICT ACADEMY shall provide various domain specific training programs either drawn from the Industry or approved by the industry at a subsidized cost to the students of the affiliated institutions based on the interest of the institution

2.6 ICT Academy shall also support the institution in getting the membership and resources from various corporate partners to the university.

2.6.1 ICT Academy will organize 1 Power Seminar, inviting the corporate professionals, through virtual or Physical mode. The topics and focus areas may be discussed and decided on mutual consent

2.7 ICT ACADEMY would provide online access to ICT ACADEMY research journals on quarterly basis at free of cost.

*[Handwritten signature]*

*[Handwritten signature]*  
14/12/23



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

- ICTACT Journal on Communication Technology (IJCT) (UGC CARE Listed)
- ICTACT Journal on Image & Video Processing (IJVP) (UGC CARE Listed)
- ICTACT Journal on Soft Computing (IJSC) (UGC CARE Listed)
- ICTACT Journal on Microelectronics (IJME) (UGC CARE Listed)
- ICTACT Journal on Management Studies (IJMS)
- ICTACT Journal on Data Science and Machine Learning (IJDL)

2.8 ICT ACADEMY shall notify about the programs **Oriental College of Technology ,Bhopal, Madhya Pradesh** and assist in the active participation of faculty members.

2.9 Free Software, Tools, Training & Assessment from ICT ACADEMY's Technology Partners

#### 2.10 Skill Development Program with Placement support

2.10.1 ICT Academy may organize various Skill Development programs in association with industry partners, as per the requirements of the corporates and support placement facilitation. This program may vary from time to time, which will be communicated well in advance to the member college to identify the students.

#### 2.11 Youth Contests

All member college students can take part in the contests organised by ICT Academy with no cost implications

#### 2.12 Supporting International / National Conferences – (All Disciplines, according to the scope of ICT Academy)

2.12.1 Articles selected in the conference will undergo blind and peer review process to ensure the quality of the paper and it will be published based on the recommendation from the reviewer. ICT ACADEMY will support the colleges in bringing Experts and Professionals from Academia and Corporate to enable the colleges to get the relevant resources according to the conference titles

### 3 Role Oriental College of Technology ,Bhopal, Madhya Pradesh

3.1 **Oriental College of Technology ,Bhopal, Madhya Pradesh** shall identify and depute one Dean / HOD as single point of contact for ICT ACADEMY activities at the university.

3.2 **Oriental College of Technology, Bhopal, Madhya Pradesh** shall provide the following infrastructure at its campus for the programs to be conducted by ICT ACADEMY.

- a. Computer Lab infrastructure with 50 seat capacity
- b. LCD projector & Screen, White board and other AV equipments

3.3 **Oriental College of Technology ,Bhopal, Madhya Pradesh** hereby undertakes that it shall not utilise the contents, training materials, and such other information provided hereunder beyond the scope of this MoU and shall not share such information with any third party or render services

*[Handwritten signature]*

*[Handwritten signature]*  
15/11/2023



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

utilising the materials, contents, training materials to third parties without the consent of ICT ACADEMY.

3.4 **Oriental College of Technology ,Bhopal, Madhya Pradesh** shall provide necessary food facilities to the participating faculty members at a nominal fee **Oriental College of Technology ,Bhopal, Madhya Pradesh** shall also provide necessary accommodation and food facility, free of cost to the resource persons during the programs to be conducted by ICT ACADEMY at **Oriental College of Technology ,Bhopal, Madhya Pradesh** campus.

3.5 **Institute of Management of Education, Ghaziabad** shall send a formal communication to all its departments to nominate faculty members for the FDPs organized by ICT Academy.

#### 3.6 Institutional Membership Fees

**Oriental College of Technology ,Bhopal, Madhya Pradesh** as agreed to pay \_\_\_\_\_ (Indian Rupees \_\_\_\_\_) inclusive of 18% GST to become the Institutional Member of ICT Academy for a period of one year.

#### 4 Operation of this MoU

4.1 Upon execution of this MoU, ICT ACADEMY shall communicate to the **Oriental College of Technology ,Bhopal, Madhya Pradesh** the training schedules. Thereupon, the Parties shall mutually discuss and agree on the operational terms based on which ICT ACADEMY would offer its various other services.

#### 5 Term and Termination

5.1 The MoU may be renewed on completion of one year and on the terms mutually agreed to between the Parties. Being failed on which will stand suspended until resolved.

5.2 The Parties shall enter into firm binding agreements on the areas which are not covered under this MoU. Upon the execution of such agreements, this MoU may be terminated.

#### 6 CONFIDENTIALITY

6.1 The Parties shall treat all information, documents, contents and materials pertaining to ICT ACADEMY or **Oriental College of Technology ,Bhopal, Madhya Pradesh** provided under this MoU as confidential.

6.2 ICT ACADEMY or **Oriental College of Technology ,Bhopal, Madhya Pradesh** shall not disclose any aspect of any confidential information to any third party in any manner whatsoever other than in the normal course of agreed terms under this MoU.

*Handwritten signature*

*Handwritten signature*  
Oriental College of Technology  
Raisen Road, Bhopal-462022, M.P.



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
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## 7 INTELLECTUAL PROPERTY

7.1 All the intellectual property rights with respect to the programs, contents provided by ICT ACADEMY shall vest with ICT ACADEMY and upon the termination of this Agreement by efflux of time or such other earlier termination, the college shall not have the right to use programs, contents, and such other training materials installed under this MoU and return the same to ICT ACADEMY. The Oriental College of Technology, Bhopal, Madhya Pradesh shall not infringe the intellectual property rights of ICT ACADEMY and shall duly intimate of any such infringement by any third parties.

## 8 INDEMNITY

Both Parties agrees to hold harmless and indemnify, from and against all action, demands, proceedings, prosecutions, attachments, claims or causes of action whatsoever, including (Oriental College of Technology, Bhopal, Madhya Pradesh) not limited to attorneys' fees and other costs arising out of:

- (a) Any breach of this Agreement by both parties
- (b) Any negligence on the part by both parties

## 9 NOTICES

All notices regarding this Agreement shall be by personal delivery or by certified or registered mail, postage prepaid, at the addresses as either of them may so provide by notice given to the other in the same manner.

## 10 GOVERNING LAW:

This MOU is made under and shall be governed by and construed under the laws of the Republic of India under the jurisdiction of the courts at Delhi.

In witness whereof the Parties have executed this MoU on 11/12/20/2023

*[Handwritten signature]*

*[Handwritten signature]*  
Director  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



Phone No.-0755-2529015, 2529026  
Fax: 0755-2529472  
E-mail: directoroct@oriental.ac.in  
Website: http://www.oriental.ac.in/oct-bhopal/

# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



For ICT Academy

*Abhinandan Pandey*

Name: **Abhinandan Pandey**

Designation: State Head Delhi NCR (AI)

*Dr. Rajesh Puri*  
11/12/23  
Witness 1  
**Rajesh Puri**

For Oriental College of Technology, Bhopal, Madhya Pradesh

*Dr. Amita Mahor*  
11/12/23

Name: **Dr. Amita Mahor**

Designation: **Director**

**Oriental College of Technology**

**Patel Nagar, Raisen Road, Bhopal**

*Dr. Avinash Sharma*  
11/12/23

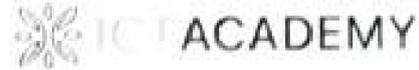
Witness 2

**Dr. Avinash Sharma**



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA



With reference to the discussion we had earlier about Institutional Membership proposal for your esteemed institution following are the benefits which will be conducted / implemented at **Oriental College of Technology, Bhopal, Madhya Pradesh**

ICT Academy would train minimum 15-20 faculty members during the membership period of one year.

- **SkyCampus Power Seminar for Students:** ICT Academy would host 1 expert-led seminar series (Physical OR Online) in a year dedicated to current and emerging topics across domains for students. Hands on training will be provided with the support of Corporate Partners.
- **Skill Development programs:**
  - Students from B. Tech or Non B. Tech courses will be provided training by CSR Partner Organizations of ICT Academy on latest industry trends which is a certificate oriented program and no cost will be levied to the students for the same.
  - Training to the students on Financial Literacy/BFSI will be provided to students from Commerce / Management / Art & Science department at no cost through various sponsored programs
  - We will organize placement drive during the students training program.
- **HR Conclave:** HR Conclave will be conducted virtually having 4 to 5 HR leaders from the top corporate houses will be invited to address the students of **Oriental College of Technology, Bhopal, Madhya Pradesh**
- **CONFERENCE COLLABORATION:** ICT ACADEMY supports **Oriental college Technology, Bhopal, Madhya Pradesh** in conducting National and International level conferences. The papers submitted in these conferences are taken up for possible publication process in ICT ACADEMY Journals after the review process. ICT Academy will partner in your National and International conferences and help in getting the quality papers from the researchers across the nation.
- **Students Workshops:** **ICT Academy** will host multiple workshop for various department students from time to time. Students successful attending the workshop are entitled to receive certificate from the Industry partner and ICT Academy.
- **CORPORATE PARTNERSHIP PROGRAMS:**
  - **Oracle Academy Alliance:**
    - MoU will be signed between college and Oracle for 3 years
    - Students training will be provided by the certified teachers from IHS and the certification will be provided to the students at no cost

**Paloalto Networks** provides faculty development programs on Firewall Installation, Configuration and Management to the faculty members.

Ablin

Director  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal



# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya & Barkatullah University Bhopal  
Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

- Institutional Member College will sign a MoU with **Palo Alto Networks** to obtain the Centre of Excellence on **Palo Alto Networks Cybersecurity Academy**. Only 200 colleges across the globe will be recognized as AAC.
- **UI Path**: UI Path gives qualified university students, educators and researchers free software and resources to prepare students for the data-driven workplace.
- Implementation of CSR Skill Development Programs: ICT Academy will request **Oriental College of Technology, Bhopal, Madhya Pradesh** to implement CSR Skill Development program for the faculty members and students from time to time which attracts no additional cost. (AtoS Syntel, Reliance, Marico, DXC, Microsoft, Honeywell etc)
- **Membership Validity**  
The Institutional membership is valid for a period of 12 months for Annual and 60 months for Privilege from the date of opting for the same.

#### Institutional Membership fee details

- **Oriental College of Technology, Bhopal, Madhya Pradesh**

#### **Link to view ICT Academy Activities implemented in member institutions.**

- Virtual Online FDP for Faculty- <http://www.ictacademy.in/pages/faculty-development.aspx>
- Virtual Power Seminar for Students- Opportunity to host Conclaves
- Youth Talk contest ([www.youth.ictacademy.in](http://www.youth.ictacademy.in))
- Free certification courses for students from Leading industry Partners - ([www.ictacademy.in/skilledge](http://www.ictacademy.in/skilledge))
- Free certification courses for students from Leading Industry Partners - <http://www.ictacademy.in/learnathon2020/>



*Ananta Mahor*  
10/10/23  
Oriental College of Technology  
Raisen Road, Bhopal



Phone No.-0755-2529015, 2529026

Fax: 0755-2529472

E-mail: directoroct@oriental.ac.in

Website: <http://www.oriental.ac.in/oct-bhopal/>

# ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Oriental Campus, Raisen Road, Bhopal-462022 (M.P.) INDIA

- Get Set Go – First year induction program – ([www.ictacademy.in/getsetgo](http://www.ictacademy.in/getsetgo))
- Salesforce - Job Readiness Program- [www.ictacademy.in/salesforce](http://www.ictacademy.in/salesforce)
- Hexaware - Campus Connect Program - <http://www.ictacademy.in/hexaware/>
- Reliance Capital- Employability skills in financial literacy-  
<http://www.ictacademy.in/reliance/>
- Atos Syntel - Certificate Program in Digital Teaching Techniques for Educator -  
<http://www.ictacademy.in/atos-syntel/>
- CSS Corp - Employability Skill Training in Technology and Soft skills-  
<http://www.ictacademy.in/csscorp/>
- Skycampus Seminar Series for educator - <http://www.ictacademy.in/skycampus/>
- MathWorks Mini drone Webinar Series- <http://www.ictacademy.in/minidrone/>
- DXC Technology – Setting up Centre for Women Empowerment – To support the girl's students in member colleges in skilling and hiring in DXC.
- ICT CONNECT MAGAZINE - <http://www.ictconnect.in/>
- ICT ACADEMY RESEARCH JOURNALS- <http://www.ictactjournals.in/>

*Abhishek*

*Ananta Mahor*  
21/12/23  
Oriental College of Technology  
Patel Nagar, Raisen Road, Bhopal