

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/1-36554803497/2023/EOA

1) Name of the Institution

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

Date and Period of last approval

2-Jun-2023 for academic session: 2023-24

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

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. Amita Mahor 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



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

5) Governance:

Members of Board

S.No.	Position	Name of the Member	Signature		
1.	Chairman	Shri Praveen Thakral			
		Chairman Oriental Group of Institutions			
2.	Vice Chancellor, RGPV (Ex-Officio)	Dr. Sunil Kumar Gupta Rajiv Gandhi Proudyogiki Vishwavidyalaya , Bhopal Airport Road , Gandhi Nagar			
2	TT * *.	Bhopal M.P. – 462033			
3	University Representative	Prof D.C. Gupta Head of Department of Geology, BarkatullahUniversity Hoshangabad Road Bhopal, Madhya Pradesh- 462026 Prof . Neeraj Gour Head of Information & Technology Barkatullah University Hoshangabad Road Bhopal, Madhya Pradesh- 462026			
4	Regional Officer	AICTE Representative (Ex Officio) Central Regional Office, All India Council For Technical Education, Airport Bypass Road, Gandhi Nagar, Bhopal-462036			
5	Director	DTE Representative (Ex Officio) Directorate of Technical Education 4th Floor, Satpura Bhawan, Bhopal Madhya Pradesh -462004			
6	Society	Mr. R.K. Sahni			
	Representative	CEO, Oriental Group of Institutes, Bhopal			
7	Society Representative	Dr. P.N. Johari Rajeshwari Hospital 50 A, Indrapuri, Bhopal, Madhya Pradesh-462021			
8	Society Representative	Dr. Dhruv Ghai Dean Engineering & Technology Oriental University, Opp. Revati Range Gate No.1 Indore, Madhya Pradesh. – 453555			
9	Society	Mr. Mukesh Mathur			
	Representative	Pranam Associates Industries			



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		7/9 A Sector-H, Industrial Area	
		Govindpura, Bhopal	
		Madhya Pradesh-462023	
10	Director & Ex. Offico	Dr.Krishna Kumar Dwivedi, Director OCT	
	Member Secretary		
11	Teacher's	Prof. Roopali Soni, Associate Professor CSE	
	Representative	Prof. Anjana Dubey, HOD MBA	

Frequency of the Board Meeting: Once in a year

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.



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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/1FAIpQLScY4Tb_y_PyvDeGCXz6LkbkdPbYcbnBIvutAKmH8VqQhkszA/viewform

Link for Staff Grievance:

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLScfEC2HTItqomFKJvstcJ4WaFMV-cPz156A3WSdDLdGNPCKNQ/viewform$



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

Establishment of Anti Ragging Committee

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, BHOPAL

Approved by AICTE, New Delhi & Govt. of M.P. Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya,
Bhopal

Oriental Campus Paisas Proposited Compus Propos

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

Ref: OCT/DIR/ADMIN/2024/

Date: 01/02/202

S		Anti-Rag		Position	Contact No.	E-Mail
N		Designation		and the state of t	A CONTRACTOR OF THE PARTY OF TH	shahnawazali@oriental.ac.in
1	Dr. Shahnawaz Ali	Head, Anti-Raggi Squad	ng	Chairman, ARC	8435000362	
2	Mr. Ashish Nigam	Registrar		Member	9827083497	ashishnigam@oriental.ac.in
RI	EPRESENTATIVES		16			
1	Krishan Kumar	VI EC	St	udent Member	8726467207	krishankumarcreating@gmail.com
2	Gourav Shukla	VI CSE	Stu	dent Member	9452495751	0126cs211044@oriental.ac.in
3	Saurabh Kushwaha	IV CSE	Stu	dent Member	9685041107	0126cs21199@oriental.ac.in
4	Rishabh Raj	VIIT	Stu	dent Member	6299596924	0126 T211083@oriental.ac.in
5	Ahtisham Mansuri	IV IT	Stu	dent Member	7000625544	0126IT221012@oriental.ac.in
6	Palak Vishwakarma	VI CE	Stu	dent Member	7694006467	palak601vishwakarma@gmail.com
7	Abdul Khalid	VI DS	Student Member		8269237358	0126CD211063@oriental.ac.in
8	Vaishnav Shrivastava	IV CD	Student Member		9098954414	0126CD221136@oriental.ac.in
9	Kritik Tiwari	VI ME	Student Member		8815514448	0126ME2111@oriental.ac.in
10	Harshit Patwari	VI EX	Stu	dent Member	7723804415	harshitpatwari454@gmail.com
11	Sachin Verma	IV CY	Stu	dent Member	9589317841	0126CY221052@oriental.ac.in
12	Abhishek Rajput	VICY	Stu	dent Member	9340963155	0126CY211003@oriental.ac.in
3	Mr. Vinit Tiwari	SDM, MP Nagar Circle		Member	9294701010	
4	Mr. Manish Sharma	Tehsildar, Tehsil- Huzur, MP Nagar Circle		Member	9329310880	
5	Mr.Umesh Singh	Town Inspector, Bilkhiriya Thana, Raisen Road, Bhopal		Member	9479990678	psbilkhiriya@gmail.com
5	Mr. Ramendra	Times of India,		Member	738990773	8 ramendra.singh@timesgroup



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N		Designation	Squad (2024-25	E-Mail
2	21. Shuhahawaz Ali	Head, Anti-Ragging Squad	8435000362	Shahnawazali@oriental.ac.in
_	CULTIES	Registrar	9827083497	ashishnigam@oriental.ac.in
3	Mr. Rajesh Tiwari		702,003.77	usinsimigam@onemat.uc.iii
4	Mr. Syed Rameez Ali	Asso. Prof. (CSE)	8109684049	rajeshtiwari@oriental.ac.in
5	Mr. Ankit Pandey	Asst. Prof. (CSE)	95841555744	syedrameezali@oriental.ac.in
6	Mr. Arijit Sarkar	Asst. Prof. (ME)	9511651588	Ankit pandey@orinetal.ac.in
7	Mr. Abdullah Dar	Asst. Prof. (ME)	7647903383	arijitkarkar@oriental.ac.in
8	Mr. Mobil V.	Asst. Prof. (IT)	7999809594	
9	Mr. Mohd. Iqbal	Asst. Prof. (IT)	780394262	
10	Mr. Pradeep Patel	Asst. Prof. (EC)	7415721087	
11	Prof. Piytush Jain	Asst. Prof. (EC)	9826944564	piyushjain@oriental.ac.in
12	Mr. Praveen Choudhary	Asst. Prof. (EX)	8770913910	praveen.choudhary201@gmaicom
	Mr. Priyank Shrivastava	Asst. Prof. (EX)	9752200392	priyankshrivastava@orinetal.a
13	Mr. Narayan Malviya	Asst. Prof. (CE)	9009673880	
14	Mrs. Kirti Chandraul	Asst. Prof. (CE)	7898443006	kirtichelwadi@supersoftindia.
15	Dr. Rajesh Khatri	Prof. (BS)	8889304725	rajeshkhatri@oriental.ac.im
16	Mrs. Kiran Gupta	Asst. Prof. (BS)	7747804145	gpt.kiran15@gmail.com
ON	N TEACHING STAFF			g special supplies
17	Mr. Pramod Tomar	Bus In- Charge	8839430968	pramodnibha@gmail.com
8	Mr. Rajesh Likhitkar	Security Officer	8989640863	rajeshlikhitkar23@gmail.com
9	Mrs. Vinay Chaddha	Warden (Girls Hostel)	9329661751	vinaychaddha011@gmail.com
0	Mr. Jhankar	Warden (Boys	Member	
1	Mr. Sanjay Makode	Lab Asst. (BS)		
2	Mrs.Om Prakash Mehar	Lab Asst. (EX)	****	10
3	Mr. Sanjeev Meena	Lab Asst. (CS)	7748984404	orientalsanjeev97@gmail.com
_	Mrs. Madhu Bijorson	Lab Asst. (ME)	7697614939	mbijorson01@gmail.com
	Ragging Helpline			
	Anti-Ragging	Helpline for Anti-	1800-180-	helpline@antiragging.in
	Helpline	Ragging	5522	,

Director

Patel Naga., Le out Roud, Bhopal



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_	angh	near Mangalam Showroom,MP Nagar		1		om
FAC	CULTIES					
21	Dr. Avinash Sharma	HOD CS)	Me	mber	7999978185	octhodes@oriental.ac.in
22	Prof. Umesh joshi	HOD(CSEDS)	Me	mber	8319409450	octhodds@oriental.ac.in
23	Prof. Roopali Soni	HOD(CSECS)		mber	9827042079	octhodcbs@oriental.ac.in
24	Prof. Sujeet Jha	HOD (IT)		mber	7772876911	octhodit@oriental.ac.in
25	Prof. Mamta Sood	HOD (EC)		ember	9009844249	octhodec@oriental.ac.in
26	Propf. Lalit Jain	HOD (EX)		ember	9179128221	octhodex@oriental.ac.in
27	Prof. Sandeep Shrivasatava	HOD (CE)		ember	9826224777	octhodce@oriental.ac.in
28	Dr. Shyam Birla	HOD (ME)	M	ember	7974565748	octhodme@oriental.ac.in
29	Dr. Sonendra Gupta	HOD (BS)		ember	9893455006	octhodbs@oriental.ac.in
30	Dr. Sheetal Singh	Asso. Prof.(MBA)		ember	9301807719	mindandsoul03@gmail.com
NO	N TEACHING STAF	F		CIMOCI	3301007713	mindandscurosægman.com
31	Mr. Sanjay Pajni	Bus In- Charge		Member	9826071423	sanjaypajni@gmail.com
32	Mr. Rajesh Likhitkar	Security Office		Member	8989640863	rajeshlikhitkar23@gmail.com
33	Mrs. Vinay Chaddha	Warden (Girls Ho	stel)	Member	9329661751	vinaychaddha011@gmail.com
34	Mr. Jhankar	Warden (Boys Ho	stel)	Member	9691574271	jhankamitra@gmail.com
35	Mrs. Taruna Sharma	Warden (Girls Hostel)		Member	8103290915	tarunasharma899@gmail.com
36	Prof. Anamika Pyasi	Professor In-charge Hostel	,Girls	Member	7724964622	sapnafrooti@gmail.com

Dr. Amita Mahoros Orli

Patel I.



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Establishment of Internal Complaint Committee (ICC)

S.No.	Name & Designation of Member	Committee Role	Address & Contact No.
1	Dr. Vandana Vaishnav, Professor English	Head	Oriental College of Technology, Bhopal
2	Dr. Sandeep Garg Professor	Member	0755-2529015 0755-2685016
3	Ms. Pali Sahu Assistant Professor	Member	
4	Mrs. Madhu Bijarson Lab Assistant	Member	
5	Om Prakash Mehar	Member	
6	Mr S Rahbar Hussain Naqvi	Student Member	
7	Mr Vishal Meena	Student Member	
8	Ms Anshika Pathak	Student Member	
9	Shri G.K Chhibbar	NGO Member	

Establishment of SC/ST Committee:

S.No.	Name Of Committee Member	Designation	Address & Contact No.
1	Mr. S L Ahirwar	Head	Oriental College of
2	Mr. Santosh Vishwakarma	Member	Technology, Bhopal 0755-2529015
3	Mr Surendra Ahirwar	Member	0755-2685016
4	Mr M L Vishwakarma	Member	
5	Ms. Madhu Bijarson Lab Assistant	Member	



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Establishment of Internal Quality Assurance Cell

1	Chairperson: Head of the Institution	Dr. Amita Mahor		
2	Teachers to represent all level	Dr L K Vishwamitra		
		Prof Kirti Chandraul		
		Prof Akhilesh Jain		
		Prof Priya Dubey		
		Prof Ruchi Jain		
		Prof Syed Ramiz Ali		
		Prof Arani Tiwari		
		Prof Praveen Choudhary		
		Prof Ankit Pandey		
		Prof Smita Gupta		
3	One member from the Management	Mr. R.K. Sahni, CEO, OGI		
4	A few senior administrative officers	Dean SW	Dr. Shivali Verma	
		Registrar	Mr. Ashish Nigam	
		Placement Cell	Dr Sheetal Singh	
		In-Charge Exam Cell	Dr Sonenedra Gupta	
		Prof In-Charge NSS	Dr Sonenedra Gupta/Dr Kiran Gupta	
5	One/two nominees from local society, Students and Alumni	Mr. Satendra Singh Mrs. Ranjana Singh Mr Jatin Thakur Ms. Saniya Hussain Khan		



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6	One nominees from Employers / Industrialists/stakeholders	Ms. Tanima Mitra ,TCS Regional Head Mr. Vivek Dubey ,Curious Infotech Solution ,LLP,Ujjain Mr. Syed Safdar Hussain, Prabhatam Height RO AICTE,Bhopal
7	One of the senior teachers as the coordinator/Director of the IQAC.	

6) Programmes (2023-24)

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.	180	4Years	According to AFRC
3.	B.Tech	Computer Science Engg. (Data Science)	150	4Years	According to AFRC
4.	B.Tech	Computer Science Engg. (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	Information Technology	120	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	Digital Comm.	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.B.A.	MBA	240	2 Years	According to AFRC

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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)
2021-22	138	22
2022-23	136	29
2023-24	148	42

8) Profile of Director/ Faculty

Director Profile:



Prof. (Dr.) Amita Mahor

Designation: Director & Professor, Electrical & Electronics Engg. Department

Qualification: Ph. D. (Electrical Engineering), MANIT, Bhopal),

M. Tech. (Heavy Electrical Equipment) MANIT, Bhopal

Member of IEEE & ISTE New Delhi.

Specialization: Power Electronics, Power System, Network analysis and Evolutionary Computational



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Techniques Application in Electrical Engineering.

Teaching and Research Experience: More than 23 years

Research Contributions:

- * Published 70+ research papers in peer reviewed Journals/ Conferences and 700+ citations.
- * Guided 29 PG Scholars & 01 Ph.D. Scholars

Special Achievements:

- * A P J Abdul Kalam Best Principal Award under ICT Category.
- * Recipient of outstanding leadership award in 2022
- * Recipient of Women Director of the year Award in 2022
- * Received grants 81.2 lakhs from Government bodies such as MPCST, DST & MHRD.

Faculties Profile:



Prof. (Dr.) L. K. Vishwamitra

M. Tech. CSE, Ph. D. (Computer Science & Engineering), Member of Association for Computing Machinery (ACM)

Specialization: Software Engineering, Network Security, Cloud Security, DBMS, Cloud Computing and Soft Computing .

Teaching & Research Experience: More than 28 years

Academic & Research Contributions: Patent 01, Guided 09 Ph.D. Scholars, published 30 research papers in peer reviewed Journals/ Conferences, Book Published 03 (Cryptography and Network Security, Computer & Languages & Client Server Computing for Post Graduate)



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Special Achievements: Young Research Excellence Award, Thailand in 2018 & Best paper on "Security Threats and Challenges for Smart City"



Prof. 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.



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Prof. Roopali Soni

M. Tech. (IT, R.G.P.V.), Ph. D*. (Computer Science & Engineering)

(Member of Indian Society of Technical Education (ISTE), Computer Society of India (CSI) & IEEE Professional Member)

Specialization: Cloud Computing, Soft Computing, Data Mining & Ware–housing, Software Engineering, Object Oriented Programming, Analysis and Design of Algorithm.

Teaching & Research Experience: More than 21 years

Academic & Research Contributions: Guided 11 PG Scholars, published 27 research papers in peer reviewed Journals/ Conferences.



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Special Achievements: Grants received for research work from MPCST & TEQIP-III,(M.H.R.D.), Best Teacher Award, Srijan in 2017 & 2018. Mentorship of Smart India Hackathon, MHRD IIC Innovation Contest & MP Tech Innovation Challenge.



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Prof. (Dr.) Shyam Kumar Birla

M. Tech. (Materials Technology), UIT -Barkatullah University, Bhopal, Ph. D. (Mechanical Engineering) from Advanced Materials and Processes Research Institute, (CSIR-AMPRI) Bhopal [Member of Institution of Engineers India (IEI), Associate Member of Tribology Society of India (TSI) (Life Member)]

Specialization: Manufacturing Processes, Materials Science & Metallurgy, Robotics, Six Sigma and CAD/CAM/CIM

Teaching & Research Experience: More than 11 years

Academic & Research Contributions: Patent 01, Guided 04 PG Scholars, published 10 research papers in peer reviewed Journals/ Conferences , Received research project grant "Solar Powered Go-Kart" As Co-PI



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from National Project Implementation Unit (NPIU) under Collaborative Research Scheme (CRS) TEQIP-III Through RGPV Bhopal.

Special Achievements: IIM Binani Gold Medal Award ,Best paper published in Trans IIM in 2017 in the Non-Ferrous Group & Best Publication Award on CSIR-Platinum Jubilee Celebration 2017, at CSIR-AMPRI, Bhopal.



Prof. (Dr.) Sandeep Garg

M.Tech (Microelectronics and VLSI Design), SGSITS, Ph. D. (Electronics and Communication), MANIT, Bhopal)

Specialization: VLSI Design, Network Analysis, Digital Electronics, Analog Communication

Teaching & Research Experience: More than 15 years 10 Years



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Academic & Research Contributions: Guided 04 Ph.D. Scholars, published **09** research papers in) in peer reviewed Journals/ Conferences. Book Chapter 01 in SIST, Springer.

Special Achievements: Reviewer in IEEE Transactions in VLSI, Elsevier, Springer, Taylor and Francis



Prof. 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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Dr. Shilpam Saxena

M.Tech (Microwave engineering (ECE)), MITS, Gwalior, Last semester at **CARE, IIT-Delhi**PhD (Miniaturization and Integration of Antenna and Filter for RF Interference), **Amity University**, Gwalior Member: Life Fellow member IETE

Specialization: PhD &M.Tech. (RF &Microwaves), B.E. (Electrical)

Teaching & Research Experience: Teaching: 13Years 5 months

Research: 5 years 6 months

Academic & Research Contributions:

International Journal(Scopus/UGC) = 12 (8 Scopus + 4 UGC)

International Conference = 5
National Conference = 7
National Conference Coordinated = 2
Workshops = 7
Faculty Development Program = 9
FDP Coordinated=1
National Conference Coordinated=2

Special Achievements: National award winner in Youth Parliament 1998, New Delhi and Published three Indian Patents till date.



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Prof. Akhilesh Jain

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.



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Prof. (Dr.) Sonendra Gupta

M.Sc. ((Maths) MVM,) Barkatullah, Ph. D. (Applied Mathematics SVU, Merrut)

Specialization: Reliability theory, Fuzzy theory, MATLAB, Artificial Neural Network and Genetic algorithm.

Teaching & Research Experience: More than 20 years

Academic & Research Contributions: Published **13** research papers in peer reviewed Journals/Conferences.

Special Achievements: Author of 18 Text Books of B.Tech./B.Sc./B.Pharma through National Level Publishers **Shri Sai Publication**, Merrut & **Dhanpat Rai Publishing Company(P)**, Ltd, Delhi



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Prof.(Dr.) Shivali Verma

M.Sc. (Physics) Barkatullah, Ph. D. (Space Physics) Barkatullah University

Senior Member of Union Radio -Scientific International (URSI)

Specialization: Space Physics, Ionosphere, Earthquake, Natural Very low frequency, Fiber Optics

Teaching and Research Experience: More than 20 Years

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

Special Achievements: Research paper presented in 20th International Beacon Satellite Symposium (University of Mazury) 2019; 5th Asia-Oceania Weather Alliance (AOSWA) workshop 2018; The

International Reference Ionosphere Workshop 2017, National Central University (NCU), Taiwan.



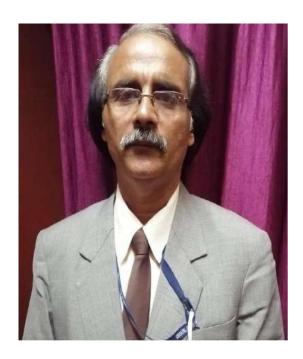
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Prof. (Dr.) Rajesh Khattri

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

Specialization: Fuzzy Network, MATLAB, Neural Network, simulation & Modeling

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)



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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.



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Dr Mayur Shukla

M.Tech, SGSITS, Indore (RGPV), Ph.D, ACSIR, Ghaziabad (CSIR CGCRI Kolkata)

Specialization: Optical trapping of materials, Joining of ceramic materials, Ceramic processing and fabrication, Microwave processing of materials, Brazing, Metallization.

Teaching & Research Experience: 2 years Teaching, 7 years Research

Academic & Research Contributions: 7 SCI Articles, 1 Book chapter, 3 Conference papers

Special Achievements: Qualified GRE, TOEFL, GATE



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Dr Abhishek Sharma

BE, RGPV, Bhopal
MTECH RGPV, Bhopal
Ph.D. Maulana Azad National Institute of Technology, Bhopal.

Specialization:

Digital Electronics, Digital Communication MATLAB, PYTHON

Teaching & Research Experience: 13 + years Academics experience

Academic & Research Contributions Project and Research Guide Conference Committee Member Reviewe

Research Publications

High Quality and Data Protection Image Steganography using IWT and RSA

Reversible Data Hiding Scheme For Secure Image Reconstruction: Review Image De-noising by Enhanced Median Filtering for High Density Noisy Images

Removal of High Density Salt-And-Pepper Noise by Recursive Enhanced Median Filtering



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Prof. Sandeep Shrivastava

BE, MARATHWADA UNIVERSITY, MTECH RGPV Bhopal. Phd. Pursuing

Specialization: CIVIL

Teaching & Research Experience: Industry experience 25 + years Academics experience 10 + years and Research 5 years

Academic & Research Contributions: Industry 25 years,Life memebre IRC,LIFE MEMBER,ISTITUTIONS OF ENGEENIRS,LIFE MEMBER OS INSTITUONS OF VALUERS

Special Achievements:

Seminars

Blended cements in the sustainable development of cement industry

Research Publications

Assesment of Mixed design of Light weight concrete by using AAC Block aggregate Feasibility study to synthesize fly based geopolymer foam concrete



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Prof. Mamta Sood

BE, Nagpur University MTECH MANIT

Ph.D Perusing

Bhopal

Specialization: ABLE TO TEACH SUBJECTS RELATED TO EC/EX/DATA SCIENCE

Teaching & Research Experience: 30+ years Academics experience

Academic & Research Contributions: FLC Based on Three-Phase Transformer less Shunt Active Power Filter with Reduced Switch Count for Harmonic Compensation in Grid- Connection

Research Publications

An FPGA implementation of WCDMA-RAKE receiver architechture, Antenna & 4G Techniques, Performance Evaluation of NOC Router Architecture by using VHDL, A Survey Report on Reconfigurable Antennas for Wireless Communication Applications



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Prof. 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 Architectu

Research Publications

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



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Prof. Umesh Joshi

BE, RGPV Bhopal MTECH RGPV Bhopal

Specialization: Computer Science and Engineering)

Teaching & Research Experience: 13 + years Academics experience

Academic & Research Contributions: Big Data, Data Analytics, Data Science, Machine Learning, Neural

Networks

Research Publications

Creating Dynamic And Scalable E-Commerce Websites With Serverless ComputingFeasibility study to Efficiency a

Agility Redefined: Transforming E-Commerce with Serverless Computing for Dynamics Scaling



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Prof. 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. Priyank Srivastava

M. Tech. (Electrical Machines and Drives), SATI -Vidisha -RGPV University, Bhopal, Ph. D*. (Electrical Engineering) from RGPV University, Bhopal

Specialization: Electrical Machines, Power System, Hybrid Energy System

Teaching & Research Experience: More than 11 years

Academic & Research Contributions: , Guided 05 PG Scholars, published 10 research papers in national /international Journals/ Conferences ,

Special Achievements: NPTEL CERTICATION –Advances In Ehvac and Hvdc System
NPTEL CERTICATION-Non Conventional energy sources
Received Best Guru Award By Technical Education Minister In 2017



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Asst. Prof. Satyapal Singh

M.Sc - Physics SSL Jain College (Bhopal University), Vidisha,

M. Phil Vikram University, Ujjain

Specialization: Electronics

Teaching & Research Experience: 2 Years Graduate and Postgraduate, 32 years' experience as PGT (Physics).

Academic & Research Contributions: Three research papers published at national level in Educational Psychology.

Special Achievements:

Second rank holder in M. Phil at the university.

Contribution in other activities – Swachh Bharat Award at district level, Successful administration of election activities as Zonal Officer for multiple years, lead many environment related campaigns – tree plantation and cleanliness drives, Inspired tribal students towards skill development and self-employment.



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Prof. Harsha Verma

B.E. (Computer Science & Engineering), Shri Ram Institute of Technology-RGPV Bhopal, M.Tech (Computer Science & Engineering) from Oriental Institute of Science & Technology-RGPV Bhopal.

Specialization: Computer Science & Engineering.

Teaching & Research Experience: More than 4 years.

Academic & Research Contributions: Participation in Professional Development workshop on Adobe Express, Attended ACM India Annual Event, Coursera certifications on IBM-Introduction of Data Science, Foundations of cyber security, AI: an Overview, Cloud Basics.

Special Achievements: Distinction in all subjects of XII class. Cleared IBPS written test.



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Prof. (Dr.) Vandana Vaishnav

Dr. Vandana Vaishnav, a distinguished scholar and educator, holds a Doctorate in English Literature from Barkatullah University, where she also earned a Master's degree in the same field. With a remarkable journey spanning over two decades, she has passionately enriched the lives of innumerable students, guiding them through the intricate world of English Literature. Her commitment to education shines through as she dedicatedly nurtured the minds of both graduate and postgraduate students, inspiring a profound love for literature and language. Driven by an unwavering dedication to her craft, she has become a beacon of knowledge, fostering not only intellectual growth but also a deep appreciation for the written word. Beyond academia, she has been honored with "The Best Teacher Award" for her exceptional contributions.

Specialization: English Literature, Grammar, Communication skills, Technical skills, Soft skills & Verbal Ability.

Teaching & Research Experience: 21 years in Academics

Academic & Research Contributions: Patent 01, more than 6 Research papers TEQIP-III workshop Through RGPV Bhopal.

Special Achievements: Received The Best Teacher Award by SRIJAN (MP)



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Prof. Pragya Gajbhiye

B.Sc. Mathematics (honours), IEHE - Barkatullah University ,Bhopal, M. Sc. (Mathematics), MLB -Barkatullah University, Bhopal, Ph.D. Scholar RKDF University Bhopal.

Specialization: Pure Mathematics.

Teaching & Research Experience: 6 Month Teaching Experience OCT Bhopal.

Academic & Research Contributions:

Special Achievements:



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Prof. 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. Itishree Vishwakarma

M. Sc (Mathematics), Motilal Vigyan Mahavidyala, Bhopal. Bsc. Honors. in Mathematics, Institute For Excellence In Higher Education (IEHE), Bhopal.

Specialization: In Mathematics

Teaching & Research Experience: 1.8 years

Academic & Research Contributions: --

Special Achievements: --No achievements



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Dr. Nikita Shivhare BE, RGPV, Bhopal MTECH DAVV

Ph.D. IITBHU SATELLITE IMAGE PROCESSING

Specialization:

Digital Electronics, Digital Communication MATLAB, PYTHON

Teaching & Research Experience: 10 + years Academics experience

Academic & Research Contributions Project and Research Guide Conference Committee Member Reviewe

Research Publications

A comparison of SWAT model calibration techniques for hydrological modeling in the Ganga river watershed Identification of critical soil erosion prone areas and prioritization of micro-watersheds using geoinformatics techniques. Identification of soil erosion-prone zone utilizing geo-informatics techniques and WSPM model. Modelling of Daily Suspended Sediment Concentration Using FFBPNN and SVM Algorithms Modelling suspended sediment concentration and discharge relationship using neural network and adaptive neuro-fuzzy inference system



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Dr Sukhlal Ahirwar BE-APSU

MTECH-BU

Ph.D. RGPV MECHANICAL

Specialization:

MECHANICAL

Teaching & Research Experience: 20 + years Academics experience

Academic & Research Contributions- MECHANICAL ENGINEERING - MATERIALS, DESIGN & SURFACE ENGINEERING

Research Publications

Effect of Shot Size and Peening Pressure on the Abrasive Wear Behavior of Medium Carbon Steel



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Prof. Amish Jha BE- RGPV

MTECH- RGPV

Ph.D. RGPV Pursuing

Specialization:

ECE, IoT, Antenna Design, Digital Communication, Aanalog Communication, Microcontroller and Embedded System

Teaching & Research Experience: 20 + years Academics experience

Academic & Research Contributions- MECHANICAL ENGINEERING - MATERIALS, DESIGN & SURFACE ENGINEERING



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Prof. Piyush Jain BE- RGPV

MTECH-SSSUTMS

Advanced Post Graduate Diploma in VLSI Design

Specialization:

Digital Systems, VLSI Design, Computer Networks, Wireless Networks, Analog Communication

Teaching & Research Experience: 3 years Academics experience

Key Areas of Expertise- PLC Based Motor Control of Electric Vehicles, PLC Programming, PLC Configuration, SCADA Programming, Industrial Automation and Control Programming, Industrial Training

Industry Exposure-

Technical Research Consultancy, Technical Project Development, VLSI Design, Electronic Circuit, Design, Embedded System Design, Automation System Control Programming

Research-

Google Scholar, academia.edu, Mendeley, BASE



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Prof. Santosh Vishwakarma

BE- Dr BRA University, Agra UP

MTECH- RGPV Bhopal

Specialization:

Mechanical Engineering

Teaching & Research Experience: 20 years Academics experience



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Prof. 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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Prof. 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.

TeachingExperience: 3 years 6months

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.



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ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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Prof. (Dr.) Vivek Prasad Patel

M.Sc.. (Mathematics), passed with first division from RDVV , Jabalpur (MP). Ph. D. Ph.D from M.P. Bhoj University, Bhopal(2013).

Teaching & Research Experience: (22&12) years

Academic & Research Contributions: 22 Years teaching experience.13-Research Papers.

BOOK PUBLISHED:

- (1) A Reference Book of **Engineering Mathematics –M-2** for B.E. Second Semester under Nutan Publications, Bhopal in 2009.
- (2) A Reference Book of **Engineering Mathematics M-2** for B.E. First Semester under Nutan Publications, Bhopal in 2010.

Special Achievements: Organize Faculty Development Program under the RGPV TEQIP-III Application of Laplace Transform & Techniques in Engineering on 8 - 10 JUNE 2020.



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Prof. Poonam Rawat

M. Sc (Mathematics), IPS ACADEMY ,INDORE

Bsc. Mata Jijabai Girls PG college,Indore

Specialization: In Mathematics

Teaching & Research Experience: 6 years

Academic & Research Contributions: --

Special Achievements: -- No achievements



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Prof. Abdullah Dar

B.Tech. (Information Technology),Sri Satya Sai College of EngineeringM. Tech. (Information Technology),Radharaman Institute of Science and Technology

Specialization: BCE, DATABASE, DATA STRUCTURE, PYTHON. ROBOTICS AND COMPUTER APPLICATION

TeachingExperience:11years

Academic & Research Contributions:

International Journal of Emerging Research in Management & Technology ISSN: 2278-9359 (Volume-4, Issue-10)

SURVEY PAPER ON SENTIMENT ANALYSIS: IN GENERAL TERMS

PINION MINNING THROUGH ONTOTREE

Special Achievements: Book Publish BIOGRAPHY OF KHALID SALEEM S/O DR. SALEEM WAHID SALEEM A BORN THINKER, PHILOSPHER AND SCIENTIST



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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 Setsand 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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Name: Dr. Harsha Pawar

Ph.D.: Physics from Department of Physics, Barkatullah University, Bhopal

Specialization: Condensed Matter Physics

- > Structural, Electronic and Elastic properties
- > Phonon Dispersion curves and Phonon Density of States.
- Superconductivity
- ➤ Thermoelectric Properties
- ➤ High Pressure Phase Transition in Solids

Teaching & Research Experience:

- ➤ 4 years Experience in Teaching (For B.Sc., M.Sc. and B. Tech)
- > 5 years Experience in Research (Junior Research Fellowship)

Academic & Research Contributions:

- ➤ 11 Research Paper in Peer-Reviewed Publications
- ➤ 07 Research Ppaer in Conference Proceedings Publications
- ➤ 13 Conferences attended (National and International) including symposium and workshop

Special Achievements:

Award : Fellowship for Training of Young Scientist Award in February-2019 (FTYS-MPCST) By Madhya Pradesh Council of Science and Technology (MPCST), Bhopal.

Selected for District level Adventure Camp (2013) during UG.



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Prof. 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

TeachingExperience: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,



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Prof. Vandana Sharma

B.Tech.

Electronics and Instrumentation Engineering M.P.E.C., Kanpur U.P.

M. Tech.

Instrumentation & Control Engineering V.E.S.I.T. ,Mumbai

Specialization:

Digital Electronics Basic Electronics Analog and Digital Communication Control System Electronics & Electrical measurement instrumentation Transducers Telemetry and data Transmission Industrial Instrumentation Non Conventional Energy Resources

TeachingExperience:12years

Academic & Research Contributions:

International paper on "Sensorless State Estimation in Two-Phase• Stepper Motor using EKF & UKF", Selected in International Journal (IJAIEM). National Paper on "Extended Kalman Filter for Sensorless• Estimation of States in Two-phase Stepper Motor"

Special Achievements: GATE SCORE holder in 2008-2009 NPTEL Exam Scored 97% in Digital Electronics• 100% Results of students in Each Academic year•



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9) Fee

Fees Structure: As per Admission and Fee Regulation Committee, Bhopal, Madhya Pradesh.

For B.E./B.Tech:

Particulars	Amount
Total Fees (Inclusive of all other Miscellaneous fees)	Rs. 40500/- per semester
Transportation	Rs.6000/-per semester
Hostel	Rs.6000/-per semester
Training & Placement	Rs.1000/-per semester
Caution Money (Payable One	Rs.1500/-
Time at the time of Admission &	
Refundable)	

For B.E./B.Tech: (Tuition Fee Waiver)

Particulars	Amount
Total Fees (Inclusive of all other Miscellaneous fees)	Rs. 47500/- per semester
Caution Money (Payable One	Rs.1500/-
Time at the time of Admission &	
Refundable)	



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Transportation Rs.6000/-per semester

Hostel Rs.6000/-per semester

Training & Placement Rs.1000/-per semester

For M.Tech:

Particulars Amount

Total Fees (Inclusive of all other Rs. 34100/- per semester

Miscellaneous fees)

Transportation Rs.6000/-per semester

Hostel Rs.6000/-per semester

Training & Placement Rs.1000/-per semester

Caution Money (Payable One Rs.1500/-

Time at the time of Admission &

Refundable)

For MBA:

Particulars Amount

Total Fees (Inclusive of all other Rs. 19500/- per semester

Miscellaneous fees)

Transportation Rs.6000/-per semester

Hostel Rs.6000/-per semester



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Training & Placement Rs.1000/-per semester

Caution Money (Payable One Rs.1500/-

Time at the time of Admission &

Refundable)

For MBA: (Tuition Fee Waiver)

Particulars	Amount
-------------	--------

Total Fees (Inclusive of all other Rs. 1750/- per semester

Miscellaneous fees)

Caution Money (Payable One Rs.1500/-

Time at the time of Admission &

Refundable)

Transportation Rs.6000/-per semester

Hostel Rs.6000/-per semester

Training & Placement Rs.1000/-per semester



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10) Admission:

Number of seats sanctioned with year of approval

Year - 1 [2022-2023]										
Programme name	Programme Code	Number of seats sanctioned	Number of Students admitted	Lateral Entry admitted Students						
	Civil Engineering	30	10	39						
	Computer Science Engg.	180	230	11						
	Computer Science Engg (Data Science)	120	142	6						
Under	Computer Science Engg (Cyber security))	60	75	6						
Graduate	Electronics & Comm. Engg.	60	38	7						
	Electrical & Electronics Engg.	60	5	34						
	Information Technology	120	142	12						
	Mechanical Engg.	30	5	34						
	Computer Science Engg.	24	20							
	Digital Communication	30	-							
Post Graduate	Power Electronics	30	3							
	Thermal Engineering	30	9							
	MBA	180	180							
	Year – 2 [2021-2022]									
Programme name	Programme Code	Number of seats sanctioned	Number of Students admitted							
	Civil Engineering	60	26	46						
Under	Computer Science Engg.	120	135	10						
Graduate	Computer Science Engg (Data Science)	120	127	4						
	Computer Science Engg (Cyber security))	60	65	2						



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	Flacture of Course France	60	F2	_
	Electronics & Comm. Engg.	60	52	7
	Electrical & Electronics Engg.	60	17	23
	Information Technology	120	127	4
	Mechanical Engg.	60	24	50
	Civil Engineering	60	26	46
	Computer Science Engg.	12	8	
Deal Code de	Digital Communication	24	3	
Post Graduate	Power Electronics	30	16	
	Thermal Engineering	30	20	
	MBA	120	120	
	Year - 3 [2020-2021]			
Programme name	Programme Code	Number of seats sanctioned	Number of Students admitted	
	Civil Engineering	60	19	66
	Computer Science Engg.	120	130	12
	Computer Science Engg (Data Science)	60	63	
Under	Computer Science Engg (Cyber security))	60	63	
Graduate	Electronics & Comm. Engg.	120	31	7
	Electrical & Electronics Engg.	60	21	68
	Information Technology	120	126	12
	Mechanical Engg.	60	17	49
	Computer Science Engg.	12	12	
	Electronics & Comm. Engg.	12	6	
Post Graduate	Power Electronics	24	24	
	Thermal Engineering	24	25	
	MBA	60	60	
		912	536	
	1		1	



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	Year - 4 [2019-202	0]		
Programme name	Programme Code	Number of seats sanctioned	Number of Students admitted	
	Civil Engineering	120	20	
Undor	Computer Science Engg.	120	127	
Under	Electronics & Comm. Engg.	120	62	
Graduate	Electrical & Electronics Engg.	120	29	
	Information Technology	120	124	
	Mechanical Engg.	120	28	
	Computer Science Engg.	18	2	
Post Graduate	Electronics & Comm. Engg.	18	5	
Post Graduate	Power Electronics	18	17	
	Thermal Engineering	18	18	
		792	432	
	Year -5 [2018-201	9]		
Programme name	Programme Code	Number of seats sanctioned	Number of Students admitted	
	Civil Engineering	120	12	
	Computer Science Engg.	120	122	
Under	Electronics & Comm. Engg.	120	22	
Graduate	Electrical & Electronics Engg.	120	9	
	Information Technology	120	73	
	Mechanical Engg.	120	14	
	Computer Science Engg.	18	0	
Post Graduate	Electronics & Comm. Engg.	18	4	
rosi Graduate	Power Electronics	18	18	
	Thermal Engineering	18	17	
		792	291	

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



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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:

ADMINISTRATIVE AREA

Room Id/Na me	Room Type	Are a in sq m	Buildin g Name	Readin ess of Floorin g	Readin ess of Wall & Paintin g	Readiness of Electrificat ion & Lighting	Readiness of Furniture/Fixt ures	Air Condition ing
117A	Board Room	20	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Available
110A	Cabin for Head of Dept	10	Orienal College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
111 B	Cabin for Head of Dept	10	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
124	Cabin for Head of Dept	45.1	oriental College of Technolo	Ready	Ready	Ready	Ready	Planned



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141A	Cabin for Head of Dept	10	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
144A	Cabin for Head of Dept	10	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
215 A	Cabin for Head of Dept	10	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
316 B	Cabin for Head of Dept	15	Oriental College of Technolo	Ready	Ready	Ready	Ready	Planned
31A	Cabin for Head of Dept	10.4 6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
41A	Cabin for Head of Dept	10	Oriental College of Technolo	Ready	Ready	Ready	Ready	Not Available
246	Central Store	30	Oriental College of Technolo	Ready	Ready	Ready	Ready	Not Available
110B	Departmen t Office	19.2 3	Orienal College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
111 A	Departmen t Office	19	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
15	Departmen t Office	46	oriental College of	Ready	Ready	Ready	Ready	Not Available



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	I	l	1 1		I	I	I	I
			Technolo					
			gy					
215 B	Departmen t Office	22.8 5	oriental College of Technolo	Ready	Ready	Ready	Ready	Not Available
316 A	Departmen t Office	24.8 1	Oriental College of Technolo	Ready	Ready	Ready	Ready	Planned
31B	Departmen t Office	15	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
41B	Departmen t Office	34.4	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
45	Departmen t Office	31.1 6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
45B	Departmen t Office	20	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
143	Exam Control Office	98.5 5	oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
102	Faculty Room	11.0 4	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
103	Faculty Room	32.8 6	Orienal College of Technolo gy	Ready	Ready	Ready	Ready	Not Available



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11	Faculty Room	14.2 5	Orienal College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
116	Faculty Room	15	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
12	Faculty Room	10.0	Oriental College of Technolo	Ready	Ready	Ready	Ready	Not Available
149	Faculty Room	31.1 6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
210	Faculty Room	36.9 6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
211	Faculty Room	19.1	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
212	Faculty Room	14.0 9	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
213	Faculty Room	36.9 6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
220	Faculty Room	17.5 8	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
234	Faculty Room	57.7 6	Oriental College	Ready	Ready	Ready	Ready	Not Available



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			of					
			Technolo					
			gy					
			Oriental					
	Faculty		College					Not
237	Faculty	34.2	of	Ready	Ready	Ready	Ready	Available
	Room		Technolo					Available
			gy					
			Oriental					
	Facultu.	21.1	College					Not
241	Faculty	21.1	of	Ready	Ready	Ready	Ready	Not Available
	Room	2	Technolo					Available
			gy					
			Oriental					
	Familie.	22.4	College					Not
249	Faculty	33.4	of	Ready	Ready	Ready	Ready	Not
	Room	5	Technolo	-				Available
			gy					
			Oriental					
	Facultu.	26.4	College					Not
25	Faculty	26.4	of	Ready	Ready	Ready	Ready	Not
	Room	6	Technolo					Available
			gy					
			Oriental					
	Facultu.		College					Not
312	Faculty	20	of	Ready	Ready	Ready	Ready	Not
	Room		Technolo					Available
			gy					
			Oriental					
	Faculty		College					Not
312A	Room	10	of	Ready	Ready	Ready	Ready	Available
	KOOIII		Technolo					Available
			gy					
			Oriental					
	Faculty		College					Not
323	Faculty Room	64.9	of	Ready	Ready	Ready	Ready	Available
	KOOIII		Technolo					Available
			gy					
		1	Oriental					
	Faculty	33.0	College					Not
333	Room	6	of	Ready	Ready	Ready	Ready	Available
	NOOIII		Technolo					Available
			gy					
			Oriental					
35	Faculty	27.9	College	Ready	Ready	Ready	Ready	Not
33	Room	2	of	neauy	neauy	Ready	ncauy	Available
			Technolo					



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			gy					
39	Faculty Room	21.0	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
320 C	Housekeep ing	10	orinetal College of Technolo	Ready	Ready	Ready	Ready	Not Available
320 A	Maintenan ce	10.2 9	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
114	Office All Inclusive	50.6	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
117B	Office All Inclusive	81.0 8	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Available
119	Office All Inclusive	57.0 2	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
141B	Office All Inclusive	33.8	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
144B	Office All Inclusive	20	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
26	Office All Inclusive	38	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available



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320 B	Office All Inclusive	23	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
122	Pantry for Staff	3.36	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
120	Placement Office	32.2	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available
145	Placement Office	35.6 4	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Available
118	Principal Directors Office	43.2	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Available
18	Security	14.1	Oriental College of Technolo gy	Ready	Ready	Ready	Ready	Not Available

Amenity Area

Room Id/Na me	Room Type	Area in sqm	Building Name	Buildi ng Numb er	Readin ess of Floorin g	Readin ess of Wall & Paintin g	Readiness of Electrifica tion & Lighting	Readiness of Furniture/Fix tures	Air Conditio ning	Site Change Flag
AUDI	Auditori um	2,00 4	OGI	OCT- A	Ready	Ready	Ready	Ready	Available	
329	Boys Commo n Room	104. 69	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
BOYS H	Boys' Hostel	2,30 0	OCT- Boys	OCT- BH1	Ready	Ready	Ready	Ready	Not Available	



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			Hostel							
101	Cafeteri a	516	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
45	First aid cum Sick Room	31.1 6	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
206	Girls Commo n Room	72	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
313	Girls Commo n Room	30	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GIRLS	Girls' Hostel	2,90 0	OCT Girls Hostel	OCT- GH1	Ready	Ready	Ready	Ready	Not Available	
GUEST	Guest House	345	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
PR_QT R	Principa l's Quarter	156	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GYM	Sports Club	200	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
331A	Statione ry Store	15	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	



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ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

FT-107	Toilet	24	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-108	Toilet	24	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-113	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-121	Toilet	24	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-126	Toilet	25.8	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-127	Toilet	25.8	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-134	Toilet	20	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
FT-135	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-1	Toilet	15	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	



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GT-15	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-19	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-2	Toilet	12	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-20	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-28	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-29	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-5	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-6	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
GT-9	Toilet	18	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	



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ST-203	Toilet	24	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-204	Toilet	24	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-216	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-221	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-222	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-229	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST-230	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
ST_20 8	Toilet	14	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
T-303	Toilet	20	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	



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T-304	Toilet	20	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
T-309	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
T-317	Toilet	25	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
T-321	Toilet	12.5 6	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	
T-322	Toilet	12.5 6	Oriental College of Technol ogy	01- Oct	Ready	Ready	Ready	Ready	Not Available	

Instructional Area Common

Room Type	Room Id/Na me	Are a of Roo m in sqm	Readin ess of Floorin g	Readin ess of Wall & Paintin g	Readiness of Electrificat ion & Lighting	Readiness of Furniture/Fixt ures	Air Condition ing	Building Name	Buildi ng Numb er	Appl y for Site Chan ge
Computer Center	10	162	Ready	Ready	Ready	Ready	Available	oriental College of Technol ogy	01- Oct	
Language Laboratory	21	66.1	Ready	Ready	Ready	Ready	Available	oriental College of Technol ogy Bhopal	01- Oct	



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Library&Rea ding Room	330	80	Ready	Ready	Ready	Ready	Not Available	Oriental College of Technol ogy	01- Oct	
Library&Rea ding Room	331	882	Ready	Ready	Ready	Ready	Not Available	Oriental College of Technol ogy	01- Oct	
Computer Center	40	160	Ready	Ready	Ready	Ready	Available	Oriental College of Technol ogy	01- Oct	

Instructional Area

Progra mme Name	Level	Roo m Type	Roo m Id/N ame	Are a of Ro om in sq m	Buildi ng Name	Buil ding Num ber	Readi ness of Floori ng	Readi ness of Wall & Painti	Readine ss of Electrifi cation & Lighting	Readiness of Furniture/ Fixtures	Air Conditi oning	App ly for Site Cha nge
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	104	85. 06	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	105	87. 45	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	106	89. 83	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	109 A	76. 2	orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	109 B	66	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	112	86. 9	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Semin ar Hall	115	116 .4	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	123	76. 71	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	125	80.	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	128	66. 26	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	129	81. 95	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	130	81. 95	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	131	83. 63	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	132	80. 46	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	133	81. 25	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Labor atory	136A	72. 57	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	CAD Cente r	136B	74. 18	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Labor atory	136C	74. 18	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	137	80. 73	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	138	66. 1	orient al Coleeg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	139	84. 36	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	14	120	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	140	74. 1	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	142	74. 86	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	146	77. 51	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	147	62. 32	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Semin ar Hall	148	74. 86	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	150	85. 31	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	151	83. 6	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	CAD Cente r	152	204 .48	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	16	77. 51	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	17A	66. 63	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	17B	66. 12	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	201	83. 6	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	202	89. 83	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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MANAG EMENT	POST GRAD UATE	Comp uter Centr e	205	151 .5	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	207	86. 9	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	209	116 .25	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	214A	44. 52	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	214B	44. 52	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	217	78. 7	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Classr	218	66. 1	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	219	79. 55	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	22	82. 51	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	223	66. 82	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	224	81. 95	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	225	82. 88	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	226	84	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Classr oom	227	80. 46	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	228	81. 24	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	23	82. 51	Orient al Colleg e of Technl ogy	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Semin ar Hall	231A	140	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Semin ar Hall	231B	136	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Classr oom	232	77. 83	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Classr	233	77. 28	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	235	84. 36	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	236	73. 72	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	238	74. 1	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	239	66. 12	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	24	83. 62	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Labor atory	240	74. 86	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	242A	78. 5	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	242B	70	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	242C	70	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	243	33	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	244	76. 05	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	245	66. 1	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Classr oom	247	66. 2	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	250	82. 85	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	251	83. 6	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	27	80. 85	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	3	92. 8	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr oom	301	85. 02	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr	302	90.	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Tutori al Room	305	53. 08	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	306	87. 4	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Availabl e	
MANAG EMENT	POST GRAD UATE	Tutori al Room	307	43. 32	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	CAD Cente r	30A	160	orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	CAD Cente r	30B	100	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	30C	73. 81	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	310	83. 2	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	311	75. 2	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr oom	314	89. 26	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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MANAG EMENT	POST GRAD UATE	Tutori al Room	315	44. 12	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Labor atory	318	81. 09	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr	319	127 .62	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	32	66. 12	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Semin ar Hall	324A	136 .39	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Semin ar Hall	324B	136 .39	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	325	66. 72	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	326	84. 36	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Tutori al Room	327A	37. 24	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Tutori al Room	327B	37. 24	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Tutori al Room	328	34.	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	33	85. 88	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	332	137 .05	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr oom	334	79	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr oom	335	77. 33	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
MANAG EMENT	POST GRAD UATE	Classr oom	336	76. 12	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	34	66. 86	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	36	66. 23	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr oom	37	110 .92	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Classr	38	77. 02	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	4	164 .56	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	40B	66	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	42	66. 75	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	43	66. 75	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	44	75. 24	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Additi onal Works hop	46	102	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Additi onal Works hop	47	98	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	48 A	66. 5	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	48 B	67. 3	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	POST GRAD UATE	Labor atory	7	116 .09	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Labor atory	8	81. 09	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Works hop	WS A	254	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	



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ENGINEE RING AND TECHNO LOGY	UNDE R GRAD UATE	Works hop	WS B	260	Orient al Colleg e of Techn ology	01- Oct	Ready	Ready	Ready	Ready	Not Availabl e	
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Number of Computer Centres with capacity of each

S.No.	Particulars	Requirements as per AICTE Norms	Availability	Shortfa ll, If any
1	Number of Computer Terminals (terminal-students ratio)	485	800	
2	Hardware Specification	-	CORE/I-7/, CORE/I-5/, I-3/ RAM -4 GB/DDR- 3/HDD-500 GB	
3	Number of terminals on LAN/WAN	All should be conncted	800	
4	Relevant legal Software's	System Software 03 Application Software-20	System Software 04 Application Software-20	
5	Peripheral (s)	24	35 Printers	



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Barrier Free Built Environment for disabled and elderly persons:

BUILT ENVIRONMENT WITH RAMPS/LIFTS FOR EASY ACCESS TO



Disabled-friendly washrooms





WHEEL CHAIR





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Occupancy Certificate:



कार्यालय नगर पालिक निगम, भोपाल

भवन अनुझा शाखा, शाहपुरा

иния 764/м.м. en./enege/2017

मोपाल हिनांक . प्र. / . / . (2.7-/2017

।। कार्यपूर्णता प्रमाण पत्र एवं अधिपत्य ।।

प्रभावित विज्ञा जाता है कि देवी खबुन्तला टकराल घेरिटेक्स कार्वर्धश, भोपात हास अध्यक्ष औ प्रवीग ठकराल वर्षे भवन अनुभति कसांक 6016 विनोक 13.11.2001, खनारा के 487 पूर्व 504/1 प्रथम खजुरी खुर्व घटवारी हत्का न, 19 ताक्षमतीन बार्ड 82 जोन कमांक 15 कस्मील हुन्द्र नगर निगम नोपाल हारा जारी की गई थी।

आवेदक द्वारा देवी शकुसाला तकराल घेरिटेक्ट फाउंडेजन, भोषाल ने प्रश्नाचीन भूगि में निर्मित किये गर्थ भवनों हेतु अपने आर्किटेक्ट इंजीनिवर मेसर्स मनील गिक्षा, काउंकिल ऑफ आर्किटेक्ट लाईतेस न सी.ए /65/8589 है, के मध्यम से कार्यपूर्णता प्रभाण पत्र प्रस्ताय इस कार्वालय में प्रस्तुत किया गया है। आर्किटेक्ट द्वारा प्रमाणित किया गया है कि कार्य पूर्ण हो गया है।

भवन अनुद्धा शासा के स्पयाची हारा स्थल निरीशण करवादा जाकर इसकी पुष्टि कथायी गई है कि अवन जनुष्ठा क्रमांक 6016 दिनांक 13.11.2001 के सहस देवी शकुन्तता प्रकारात मेरिटेनल फाउंडेशन, ओरिवेटल कालेज ऑफ टेक्नोलीजी भोपाल के श्वन का निर्माण कार्य समय शीमा में पूर्ण किया गता है। आर्थिटेक्ट द्वारा प्रस्तुत प्रमाण एक के आधार पर स्था भवन/प्लाक हेतु कार्यपूर्णता एव अधियन प्रमाण पत्र संशते रूप से निम्न शती के अधीन जारी विमा सा रहा है।

- यह प्रमाण पत्र भू-स्वामित्व का दस्तावेज नहीं है।
- उपरोक्त भगन अनुमित्यों के विपरीत/अतिरिक्त अथवा नवीन निर्माण थाये जाने पर यह प्रमाण पत्र रचता निरस्त माना आवेगा।
- स्ट्रकारल स्टेमिलिटी की जिम्मेदारी निर्माणकार्ता आवेदक एवं सर्ववित इंजीनियर/अविंटेक्ट की वांची:
- मूनि स्वाक्तिय संबंधी विवाद होने पर अथवा शासकीय भूमि घर निर्माण पाये जाने पर यह प्रमाण पत्र शून्य माना आवेगा।
- रंग वाटर हेतु समावं गये उपकरणों का संवारण अनिवार्य रूप से किया जाये।
- 6 नगर तथा प्राप निर्वेश विश्वाम कं स्वीकृत अभिन्यास तथा नगर निगम भोषात हात जारी भवन अनुझा की वर्तों, भोषाल विकास बोजना 2006 तथा भूमि विकास निवम 1984/2012 का उल्लंधन पाया जाता है तो यह कार्यपूर्णता प्रमाण पत्र स्वतः निरस्त माना जावेगा।

अपर आयुक्त द्वारा अनुमोदित।

मुख्यम् वजी । । नगर पांदिक निगम् , गोपाल विकासिक निगम् , गोपाल

कुर्मान विश्वास्य नगर साहित्य-विश्वन्यनीपाल

Director Oriental College of Technology Thakraf fragar, Raisen Road Shopal



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

Fire Safety Certificate:



संचालनालय,नगरीय प्रशासन एवं विकास, म.प्र.,भोपाल Directorate of Urban Administration & Development, M.P., Bhopal पालिका भवन ,शिवाजी नगर,भोपाल -४६२०१६ Palika Bhawan, Shivaji Nagar, Bhopal -462016 अग्नि शमन प्रकोष्ट Fire Cell

अनापति प्रमाण पत्र No Objection Certificate

6000005570/FNOC/CIT/2020/7519 जावक क्रमांक / Dispatch Number

: Feb 16, 2020 आवेदन की तिथि / Application Date जावक की तिथि / Dispatch Date : Mar 16, 2020

Devi Shakuntala Thakral Charitable Foundation आवेदक का नाम / Applicant Name

oriental Campus Patel Nagar , Raisen road Bhopal (m.p) 462022 आवेदक का पता / Applicant Address Bhopal 462022

PROVISIONAL अनापत्ति प्रमाण पत्र का प्रकार / Type of NOC :

अधिभोग का प्रकार / Type of Occupancy Institutional Building/ संस्थागत भवन

ईमारत का ऊंचाई / Building Height 13 (मीटर में / Meter)

भूमि / भवन का क्षेत्रफल / Plot / Building Area: 16.60 (Acres)

Oriental College of technology Oriental campus KH no: 487 an village: khajuri kalan , Tehs Bhopal संपत्ति का पता / Property Address

village : khajuri kalan , Tehs

अग्नि पाधिकारी द्वारा अनुमोदित / Approved by Fire Authority :

टिप्पणि / Remarks:

प्रति.

देवी शकुन्तला ठकराल चेरीटेबल फाउडेशन भोपाल

खज्री कलॉ, तह. हजूर, जिला भोपाल (म.प्र.)

विषय:- रिक्वेस्ट नम्बर 6000005570 - देवी शकुन्तला ठकराल चेरीटेबल फाउडेशन भोपाल ख.नं. 487 एवं 504/1, खजुरी कलॉ, तह. हुजूर, जिला भोपाल के 16.60 एकड क्षेत्रफल एवं 13 मी. उँचे शैक्षणिक भवन हेतु "प्रोविजनल फायर अनापित प्रमाण पत्र" प्रदाय करने के संबंध में।

विषयांतर्गत देवी शकुन्तला ठकराल चेरीटेबल फाउडेशन भोपाल ख.नं. 487 एवं 504/1, खजूरी कलॉ, तह. हजूर, जिला भोपाल के 16.60 एकड क्षेत्रफल एवं 13 मी. उँचे शैक्षणिक भवन हेतु आवेदन प्राप्त हुआ है। आवेदन के साथ आवेदित भवन/बहुमंजिला भवन का फायर प्लान सक्षम फायर कसल्टेन्ट से तैयार (हस्ताक्षर सहित) प्रस्तुत किया गया है तथा अग्निसरक्षा संबंधी निर्धारित 53 बिन्दुओं की जानकारी भी आर्किटेक्ट/इन्जीनियर तथा भवन मालिक के हस्ताक्षर सहित प्रस्तुत की गई है।

गठित समिति दुवारा प्राप्त आवेदन का परीक्षण किया गया और समिति के परीक्षण अनुसार आवेदक को निम्नलिखित प्रावधान एवं शर्तों का पालन करना आवश्यक होगा :-

(1) निम्नलिखित अग्निशमन सुरक्षा व्यवस्था करना अनिवार्य होगा :-



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6000005570/FNOC/CIT/2020/7519 जावक क्रमांक / Dispatch Number

No Objection Certificate

आवेदन की तिथि / Application Date	:	Feb 16, 2020	जावक की तिथि	/ Dispatch	Date :	Mar 16, 202
आवेदक का नाम / Applicant Name	- 1	Devi Shakuntala T	hakral Charitable	Foundation	Š	
1. Access.						
2. Wet Riser.						
3. Down Comer.						
4. Hose Reel.						
5. Automatic Sprinkler System.						
6. Yard Hydrant.						
7. U.G. Tank with Draw off Connection.						
8. Terrace Tanks.						
9. Fire Pump.						
10. Terrace Pump.						
11. First Aid Fire Fighting Appliances.						
12. Pressurization System.						
13. Auto Detection System.						
14. Manual operated Electrical Fire Alarm	Sy	stem.				
15. P.A. System with talk back facility.						
16. Emergency Light.						
17. Auto D.G. Set.						
18. Illuminated Exit Sign.						



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जावक क्रमांक / Dispatch Number . : 6000005570/FNOC/CIT/2020/7519

आवंदन की तिथि / Application Date : Feb 16, 2020 जावक की तिथि / Dispatch Date : Mar 16, 2020

आवेदक का नाम / Applicant Name : Devi Shakuntala Thakral Charitable Foundation

- 19. Means of Escape.
- 20. Compartmentation.
- 21. MCB/ELCB.
- 22. Fireman Switch in Lift.
- 23. Hose Boxes with Delivery Hose and Branch.
- 24. Refuge Area.
- (2) उपरोक्त लिखित 24 बिन्दुओं में से आवश्यक अग्निशमन उपकरणों (नेशनल बिल्डिंग कोड-2016 के भाग-4, के टेबल 7 के प्रावधान अनुसार) को प्रस्तुत फायर प्लान अनुसार स्थापित करना, समस्त फस्ट एड एवं अन्य आवश्यक फायर फायटिंग (नेशनल बिल्डिंग कोड-2016 के भाग-4 अनुसार) व्यवस्था करना, भूमि विकास नियम, 2012 एवं निर्धारित आई.एस. मानकों का पालन करना अनिवार्य होगा।
- (3) आवेदक को स्वीकृत अभिन्यास एवं भवन अनुज्ञा में निर्धारित शर्तों का पालन करना अनिवार्य होगा और स्वीकृति से भिन्न निर्माण/उपयोग की सक्षम स्वीकृति लेने हेतु आवेदक स्वयं उत्तरदायी होगा। यह अनुज्ञा भवन अनुज्ञा में निर्धारित अविध या 1 वर्ष की अविध हेतु प्रभावशील रहेगी । यदि निर्धारित अविध में कार्य पूर्ण नहीं किया जाता है, तो एन.बी.सी. 2016 में समय-समय पर किये गये संशोधन अनुसार कार्य करना बंधनकारी होगा।
- (4) फायर वाहन के बाधा रहित आवागमन हेत् भवन के स्वीकृत मानचित्र अनुसार एम.ओ.एस. खूला रखना अनिवार्य होगा।
- (5) आवेदक को प्रोविजनल फायर एनओसी में स्वीकृत फायर उपकरणों को स्थापित कर निर्माण पूर्ण होने की जानकारी प्रेषित करना अनिवार्य होगा, जिससे "अग्नि प्राधिकारी" द्वारा स्थल निरीक्षण करान के उपरान्त वैधानिक रूप से आवश्यक "अस्थायी अनापित प्रमाण पत्र" जारी किया जा सके और तदोपरान्त सक्षम प्राधिकारी द्वारा आवेदक को अधिभोग अनुमित/लायसेंस प्रदाय किया जावेगा। आवेदक को स्वीकृत भवन अनुज्ञा अविध में कार्य आवेदित मानचित्र में किसी भी प्रकार का परिवर्तन करने पर "अग्नि प्राधिकारी" को अवगत कराना अनिवार्य होगा अन्य था प्रदाय की गई एनओसी निरस्त मान्य होगी।

अतः गठित समिति की अनुशंसा अनुसार उपरोक्त लिखित शर्ती एवं प्रावधानों के तहत "प्रोविजनल फायर अनापित्त प्रमाण पत्र" प्रदाय करने की स्वीकृति "अग्नि प्राधिकारी" द्वारा प्रदाय की गई है और तद्नुसार स्वीकृति आदेश जारी किया जाता है।

(अग्निशमन प्राधिकारी द्वारा स्वीकृत/अनुमोदित)



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संचातनातय,नगरीय प्रशासन एवं विकास, म.प्र.,भोपात
Directorate of Urban Administration & Development,M.P.,Bhopal
पातिका भवन ,शिवाजी नगर,भोपात -४६२०१६
Palika Bhawan, Shivaji Nagar,Bhopal -462016
अग्नि शमन प्रकोष्ट
Fire Cell
अनापति प्रमाण पत्र
No Objection Certificate

जावक क्रमांक / Dispatch Number : 6000005570/FNOC/CIT/2020/7519

आवेदन की तिथि / Application Date : Feb 16, 2020 जावक की तिथि / Dispatch Date : Mar 16, 2020

आवेदक का नाम / Applicant Name : Devi Shakuntala Thakral Charitable Foundation

LAXMAN SINGH BAGHEL Digitally signed by LAXMAN SINGH BAGHEL Date: 2020.03.16 11:53:51 -12'00'

मुख्य अभियन्ता, Chief Engineer नगरीय प्रशासन एव विकास, Urban Administration & Development

म.प्र.,भोपाल M.P.,Bhopal



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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 6213
- Volumes 54174
- Book Bank 28106
- Back Volumes 210
- Non book Material CD 540
- Project Reports 76

Journals / Periodicals:

- Print 91
- e –journals 1 packages
- Magazines 12
- Newspapers 10
- E-Books 921

Services

- Circulation Services (Issue, Return, Renewal, Reservations, Reminders)
- Reference Services (Encyclopedia, Dictionary, Project Reports, University Question Papers, Manuals, Year Books)



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- Current Resources Awareness Service o Scanning and Printing
- Reprographic Services library rules and regulations

Library Photoes







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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. o 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.





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Details of Laboratory and Workshop:

List of Laboratories

Name of Laboratories	Department to which attached	Equipments/Machines available in the Laboratories
BASIC CIVIL ENGINEERING	Civil Engineering	Vernier Thedolite, Dumpy Level, Plane Table with Teakwood Stand, Vibration Table Machine
BUILDING DESIGN LAB	Civil Engineering	Software-Autocad-Civil
GEOLOGY LAB	Civil Engineering	1. Set of different geological charts2.Illuminated 2 in 1 globe of different size3.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, Ducitlity 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 Angles Abrasion Testing Machine, Flankiness Guage, Elongation Guage, 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, coud-TDS- SAL meter, spectrophotometer. COD Digestion Appratus, Floculator Jar Testing or mulfiple spindle, stirrer Digital Neptilo meter, Digital Turbidity meter BOD incubator



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TOS Lab	Civil Engineering	Pin Point truss Appratus, Portal Frame Appreatus, Two hinged Arch Appratus, Three hinged arch Appratus, Column and Struts Appratus, Unsymmetrical bending Appratus, Curved Member Appratus, Elastically coupled beam appratus, Elastic properties of deflection apppratus, sheav center appratus.
POWER ELECTRONICS	Electrical & Electronics	Characteritics of Diac, Triac, SCR, Half and Full Control Bridge Rectifier, Cycloconverter, commutation choppers, Power Analyser, Jones/Morgen's chopper.
ELECTRICAL INSTRUMENTATION	Electrical & Electronics	Temparature Measurement Tutor, LVDT Trainer Kit, Light Trainer, Speed Measurement Tutor, Strain guage, 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 instaenous over current relay,Buchholz relay, Ferranti effect,IDMT,Diff. relay.
NETWORK ANALYSIS	Electrical & Electronics	Thevenin's Theorm and Norton Theorm Kit, Superposition, Maximum Power Transfer Theorm Kit,Two port, transient response RLC series parallel Reasonance
CONTROL SYSTEM LAB	Electrical & Electronics	Compensation Desingn 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
ELECTRICAL WORKSHOP PROJECT	Electrical & Electronics	Bosch Drill Machine, Impact Drill Machine
BASIC ELECTRICAL ENGG	Electrical & Electronics	AC Ammeter, Voltmeter, Watt Meter, DC, Variac, Rheostate, Lamplaod



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		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 Engg	MicroprocessorKit 8085,Microprocessor kit 8086, Microprocessor kit 8031, Card 6264, Card 8279
ELECTRONIC DEVICES & CIRCUITS	Electronics & Communication Engg	Specific 3 M Hz Function Generator, Study of class B amplifier, Wein-Bridge Oscillator
DIGITAL ELECTRONICS AND CIRCUITS	Electronics & Communication Engg	Digital IC Trainer, Shift Register DT519, Half and Full Adder, 8 bit DSE
ANTENNA LAB	Electronics & Communication Engg	Antenna Trainer Kit, Loop Antenna, Yagi Antenna, Vertical Antenna, Folded Dipole, Telescopic Antenna
DATA COMMUNICATION LAB	Electronics & Communication Engg	Netwrok Concept, Trainer Kit, RS232 to RS485 Interface Card, EPRAM, 8031 Boot Loader
VLSI	Electronics & Communication Engg	CPLD Trainer Kit, FPGA Trainer Kit, Adapter, Downloding Cables
COMPUTER NETWORK LAB	Electronics & Communication Engg	LAN Trainer Kit, Software
COMMUNICATION NETWORK AND TRANSMISSION	Electronics & Communication Engg	LAN Trainer Kit, Function Generator, APM Kit, Delta Modulation Trainer System
BASIC ELECTRONICS	Electronics & Communication Engg	CRO Demonstrator, Laser Optic Lab, Spectrometer, Redwood Viscometer
TV AND RADAR	Electronics & Communication Engg	B/W TV Trainer Kit, Color TV Trainer Kit, Oscillascope 100 MHz, Patteren Generator, CRO Demonstrator, Black and White Demonstrator
MICROWAVE ENGG	Electronics & Communication Engg	Kylston Tube, Frequency Meter, PRF, Solid State, VSWR Meter, Gun Power Supply
ADVANCED MICROPROCESSOR AND CONTROLLER LAB	Electronics & Communication Engg	8086/8088 Microprocessor Trainer Kit, IC 8353, 8251, 8279, 8259, 8255 Study Card



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OPTICAL FIBRE COMMUNICATION LAB	Electronics & Communication Engg	Fibre Optics Triner Kit, FO Connectinizing Kit, Optical Power Meter, CRO
SOFTWARE	Electronics & Communication Engg	VLSI Design Software, Tine V7 Educational Version
EC COMPUTER LAB-1	Electronics & Communication Engg Electronics &	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD
EC COMPUTER LAB-2	Communication Engg	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD
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.	Mechanial Engg	Babcock & Wilcox Boiler, Blow off Cock, Cocharan 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	Mechanial Engg	Single cylinder four stroke petrol engine, Single cylinder four stroke diesel engine, Model of fuel
HEAT AND MASS TRANSFER	Mechanial Engg	PIN FIN appratus, Thermal conductivity of metals rod appratus, parallel flow and counter flow heat exchanger, Surface condensor test rig,Stefan Boltzman appratus, forced convection appratus, natural convection appratus



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FLUID MECHANICS LAB	Mechanial Engg	"Bernoullis Theorem Apparatus, Venturimeter & Orificemeter Setup, Pitot Static Tube Apparatus "Pelton Turbine Test rigCentrifugal Pump Test RigFrancis Turbine Test RigTilting Flume
ENGINEERING MECHANICS	Mechanial Engg	"Bell Crank Lever, Bending Moment Apparatus, Universal Force Table, Winch Crap Double Purchase,
ENGINEERING GRAPHICS LAB	Mechanial Engg	Square Prism Dissected, Square Pyramid Dissected, Sphere Diameter 15 cm, Triangular Prism Dissected, Triangular Pyramid Dissected, Square Prism Undissected, Square Pyramid Undissected, Triangular Pyramid Undissected, Triangular Pyramid Undissected, Tetrahedron Undissected, Pentagonal Prism Undissected Pentagonal Pyramid Undissected, Rectangular Prism Dissected, Rectangular Pyramid Dissected, Rectangular Pyramid Undissected, Rectangular Pyramid 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 Prism Dissected, Pentagonal Prism Undissected, Pentagonal Prism Dissected, Wooden Models (Intersection of Solids).
MDD LAB	Mechanial Engg	Sectional models of knuckle, Sectional models of different types of bolt, Sectional models of cotter
CNC M/C LAB	Mechanial Engg	CNC lathe
THEORY OF MACHINES LAB	Mechanial Engg	Internal gear pinion drive Nut model Models on gear Screw models Spur gear Rack & Quadrant gear
THERMAL & GAS DYNAMICS LAB	Mechanial Engg	Velox boiler, Loeffler boiler, Benson boiler, Lamont Boiler, Multistage Compressor rig
THERMODYNAMICS LAB	Mechanial 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



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MACHINE DESIGN LAB	Mechanial 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	Mechanial Engg	"Rackwell & Brinnel Hardness Model, Impact Testing Machine, Universal Testing Machine"
AUTOMOBILE LAB	Mechanial 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
Mechanial Measurement Lab	Mechanial 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	Mechanial Engg	Universal vibration apparatus, Motorised Gyroscope apparatus, Cam analysis apparatus
RAC LAB	Mechanial Engg	Refrigration cycle test(Open compressor) Refrigration cycle test(Sealed compressor) Air conditioning cycle test apparatus Window air conditioning cycle test apparatus Models of refrigeration components (a)Hermatically sealed compressor actual original cut section model (b)Open type compressor actual original cut section model (c) Rotary type compressor actual original cut section model (d) Thermostatic expasion actual original cut section model (e) Constant pressure expansion actual original cut section model (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	Dell Computers INTEL CORE/I-5/RAM -



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	Science and	4 GB/DDR-3/HDD-500 GB
	Engineering	T GB/BBR 3/HBB 300 GB
	Computer	
	Science and	Dell Computers INTEL CORE/I-3/RAM -
Data Structure Lab	Engineering	2 GB/DDR-3/HDD-500 GB
2 444 244 444 244	Computer	2 02/2210 0/1122 000 02
	Science and	Dell Computers INTEL CORE/I-3/RAM -
Advance Computer Network Lab	Engineering	2 GB/DDR-3/HDD-500 GB
<u>r</u>	Computer	
	Science and	Dell Computers INTEL CORE/I-3/RAM -
DBMS LAB	Engineering	2 GB/DDR-3/HDD-500 GB
	Computer	
	Science and	Dell Computers INTEL CORE/I-3/RAM -
Computer Graphics Lab	Engineering	2 GB/DDR-3/HDD-500 GB
•	Computer	
	Science and	Dell Computers INTEL CORE/I-3/RAM -
Linux/Unix Lab	Engineering	2 GB/DDR-3/HDD-500 GB
	Computer	
	Science and	Dell Computers INTEL CORE/I-3/RAM -
Software Engineering Lab	Engineering	2 GB/DDR-3/HDD-500 GB
	Computer	
	Science and	Dell Computers INTEL CORE/I-5/RAM -
Cloud Computing Lab	Engineering	4 GB/DDR-3/HDD-500 GB
	Computer	
	Science and	Dell Computers INTEL CORE/I-5/RAM -
Programming Lab(Java,C/C++)	Engineering	4 GB/DDR-3/HDD-500 GB
CAD & CAE Lab	Mechanical	Dell Computers INTEL CORE/I-5/RAM -
CAD & CAE East	Engg.	4 GB/DDR-3/HDD-500 GB
		HP 280 G1 MT Intel Core i5-4590S 3.0G
		6M HD 4600 CP Chipset Intel H81, 500
Project Lab/OPERATING	Information	GB SATA 6G 3.5 HDD, 4GB RAM 18.5
SYSTEM LAB	Technology	inch LED Monitor
		HP 280 G1 MT Intel Core i5-4590S 3.0G
		6M HD 4600 CP Chipset Intel H81, 500
	Information	GB SATA 6G 3.5 HDD, 4GB RAM 18.5
JAVA/WEB TECH/.NET LAB	Technology	inch LED Monitor
		HP 280 G1 MT Intel Core i5-4590S 3.0G
		6M HD 4600 CP Chipset Intel H81, 500
DDMCLAD	Information	GB SATA 6G 3.5 HDD, 4GB RAM 18.5
DBMS LAB	Technology	inch LED Monitor
		HP 280 G1 MT Intel Core i5-4590S 3.0G
ICM/CLOUD COMPUTING	Information	6M HD 4600 CP Chipset Intel H81, 500
ISM/CLOUD COMPUTING	Information	GB SATA 6G 3.5 HDD, 4GB RAM 18.5
LAB/Soft Computing	Technology	inch LED Monitor
	Information	HP 280 G1 MT Intel Core i5-4590S 3.0G
CGM LAB	Technology	6M HD 4600 CP Chipset Intel H81, 500



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		GB SATA 6G 3.5 HDD, 4GB RAM 18.5
		INCH LED Monitor
		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
DATA		inch LED Monitor Dell Server -Dell
COMMUCATION/COMPUTER	Information	optiplex 9020 mini tower 8 GB RAM,
NETWORK LAB,	Technology	1TB HDD
	Information	Dell -3010 core i3-2120 3.30 GHz, 2GB
ADA/DSA LAB	Technology	RAM, 500 GB HDD
	Information	Dell -3010 core i3-2120 3.30 GHz, 2GB
OOPS & C++ LAB	Technology	RAM, 500 GB HDD
	Information	Dell -3010 core i3-2120 3.30 GHz, 2GB
Machine learning Lab	Technology	RAM, 500 GB HDD
	Information	Dell -3010 core i3-2120 3.30 GHz, 2GB
IOT Lab	Technology	RAM, 500 GB HDD
	CSE (Data	HP core i7-10700 2.9 GHz, 8GB RAM
Programming Lab(Java,C/C++)	Science)	DDR4 2933,SATA-6G 1TB HDD
	CSE (Data	HP core i7-10700 2.9 GHz, 8GB RAM
Operating System/DBMS LAB	Science)	DDR4 2933,SATA-6G 1TB HDD
	CSE (Cyber	HP core i7-10700 2.9 GHz, 8GB RAM
Programming Lab(Java,C/C++)	Security)	DDR4 2933,SATA-6G 1TB HDD
	CSE (Cyber	HP core i7-10700 2.9 GHz, 8GB RAM
Operating System/DBMS LAB	Security)	DDR4 2933,SATA-6G 1TB HDD
Basic Computer Programming	Computer	HP core i7-10700 2.9 GHz, 8GB RAM
LAB	centre	DDR4 2933,SATA-6G 1TB HDD

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.
	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.



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ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL

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

	2.6 Hand operated sharing machine -01 No.
	Combination set, v. bevel protractor etc.
	Hand Tools:- files, Different grade sharp Hammer, Ball/crosss/stranght peen
	All type of calipers, bench vices radium & fitter/thread, drills taps, punches, chisel, hacksaw frame etc.
	Arc Welding-
WELDING SHOP	3.1 Welding transformer with cables, electrode holder, screen, wire brush, hammer, chipping hammer, apron goggles,Portable Arc Weldings M/c, DC Inverter welding macine.
	3.2 Gas Welding-
	Oxygen and acetylene cylinders, regulator oxygen and acetylene 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 hammers, carpentry vices, ripsaws marking gauge, mortise gauges, claw hammer, cross peen, hammers, rasp cut files (half round), smooth files, steel rules etc.
FOUNDRY	5 5.1 Molding boxes, shovel (belcha) riddles different step of 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 hammers, Different types of tongs etc.

Computing Facility

- Internet Bandwidth 70 MBPS
- Number and Configuration of System

	Lab Name	Department	Configuration	No. of Computers
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EC COMPUTER LAB-1	Electronics & Communication Engg	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	30
EC COMPUTER LAB-2	Electronics & Communication Engg	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	30
Project Lab(Major/Minor)	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR- 3/HDD-500 GB	15
Operating System Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR- 3/HDD-500 GB	15
Data Structure Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	30
Advance Computer Network Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	30
DBMS LAB	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	30
Computer Graphics Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	30
Linux/Unix Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	36
Software Engineering Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-3/RAM -2 GB/DDR-3/HDD-500 GB	30
Cloud Computing Lab	Computer Science and Engineering	Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR- 3/HDD-500 GB	30
Programming Lab(Java,C/C++)	Computer Science and Engineering	Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR- 3/HDD-500 GB	30
CAD & CAE Lab	Mechanical Engg.	Dell Computers INTEL CORE/I-5/RAM -4 GB/DDR- 3/HDD-500 GB	50
Project Lab/OPERATING SYSTEM LAB	Information Technology	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	30
JAVA/WEB TECH/.NET LAB	Information Technology	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	30
DBMS LAB	Information Technology	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	30
ISM/CLOUD COMPUTING LAB/Soft Computing	Information Technology	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	15
CGM LAB	Information Technology	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	20
DATA COMMUCATION/COMPUTER NETWORK LAB,	Information Technology	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	10
ADA/DSA LAB	Information Technology	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	30
OOPS & C++ LAB	Information Technology	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	35



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Machine learning Lab	Information Technology	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	10
IOT Lab	Information Technology	Dell -3010 core i3-2120 3.30 GHz, 2GB RAM, 500 GB HDD	17
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	

- Total Number of System Connected by LAN -800
- Total Number of System Connected by WAN 800

Major Software Packages Available

System Software-04 Application Software-20

S. No.	Particulars
1	MS- Windows- 2000 Server (5 User)
2	MS- Windows 7
3	MS- Windows 10
4	MS- Windows -2000 Professional



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5	MicroSoft Visual Studio.NET					
6	ERP Software					
7	Auto CAD					
8	Oracle 10G					
9	Borland Turbo C++ for DOS Suite					
10	MAC 3 Security Scan Plus					
11	Libsys					
12	MATLAB					
13	MSDN Academic Alliance Subscription :					
	13.1 MSDN Library					
	13.2 Windows XP Professional					
	13.3 Windows 2003 Standard Server					
	13.4 Windows 2003 Enterprise Server					
	13.5 Windows 2000 Server					
	13.6 Windows 2000 Advance Server					
	312.7 Windows NT Server					
	13.8 Microsoft Visual FoxPro					
	13.9 Microsoft Visual source Safe					
	13.10 Microsoft Visual source Safe					
	13.11 Microsoft SQL Server					
	13.12 Microsoft, NET Enterprise Server Full version					
	13.13 Additional Microsoft.NET					
	13.14 Enterprise Servers Full Versions					
	13.15 Microsoft Vision Professional					
	13.16 Microsoft Visual Studio. NET					
	13.17 Microsoft Open Office License					

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



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(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.

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.

Facilities for Cultural Activities:

The institute organizes various cultural and literary competitions like dance, song (group and solo), extempore writing, debate, face painting, painting Just a Minute (JAM), mehandi, 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 incharges 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



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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.

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.



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- 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, 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•



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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
- 2. Syllabus https://www.rgpv.ac.in/Uni/frm ViewScheme.aspx

Academic Calendar of the University:

27/02/2023

RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA

(University of Technology of Madhya Pradesh)

ACADEMIC CALENDAR FOR THE YEAR 2022-2023 [REVISED]
FOR DEGREE PROGRAMMES AND POST GRADUATE PROGRAMMES

S.No.	Particular	Ist Semester Schedule	IInd Semester Schedule		
01.	Duration of Semester	ration of Semester July-December 2022			
02.	Commencement of Academic	17th October 2022	17th March 2023		
03.	Student Induction Program (SIP) 21 Days Undergraduate	17th October 2022	-		
01.	I Sessional Exam/Mid/Sem.	26th to 31≈ December 2022	17th April - 22nd April 2023		
05.	II Sessional Exam/Mid/Sem.	30th Jan 05th Feb. 2023	15th May - 20th May 2023		
96.	Submission of Examination Form i. Without late fee ii. With Late Fee	30th Jan 015th Feb. 2023 06 - 09 February 2023	10th June - 21st June 2023 22nd June - 27th June 2023		
07.	Last date of Teaching	03rd February 2023	22nd June 2023		
08.	Submission of internal marks to University	Upto 28th February 2023	2 ^{9th} May - 2 ^{7th} June 2023		
09.	End Semester Examination (i) Theory (ii)Practical Examination	14 - 25 February 2023 26 Feb 03 Mar. 2023	28th June - 12th July 2023 13th July - 18th July 2023		
10.	Internship/End Sem. Break	-	19th July - 31st July 2023		
11.	Date of Result Declaration	End of March 2022	End of August 2023		

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 (Exam) Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal



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Time Table: (First Year)

Cattles of The		ORIENTAL	COLLEGE OF TE	CHNOLOGY, BHO	OPAL		Format No	1
			TIME TAI				ISSUE NO	1
CHUT'S			PERIOD WISE I W.E.F.				YEAR	2022
Department:	Basic Sciences		Branch: CS			Se	mester : First	
Department.	I I	п	III	IV		v	VI	VII
Day	10:00-10:50	10:50-11:40	11.40-12:30	12:30-1.20	1.20-2.00	2:00 - 2.50	2:50-3:40	3.40-4:30
Monday	BEEE Dr. Geetam Richhariya	M1 Dr.Sonendra Gupta	Manufacturing Practices B1 (Prof. Anil Engg. Chemistry Shakya)/English B2 (Prof. Srabani) Lab Prof. Kiran Gupta			y Engg. Graphics		
Tuesday	BEEE Dr. Geetam Richhariya	Engg. Chemistry Prof. Kiran Gupta	Manufacturing Prac Shakya)/English B1		L	M1 Dr.Sonendra Gupta	English Prof. Srabani	English Prof. Srabani
Wednesday	BEEE Dr. Geetam Richhariya	Engg. Chemistry Prof. Kiran Gupta	M1 English Dr.Sonendra Gupta Prof. Srabani S.			rof. Srabani S. (Prof. Ari		
Thursday	Engg. Chemistry Prof. Kiran Gupta	BEEE Dr. Geetam Richhariya	M1 English Dr.Sonendra Gupta Prof. Srabani BEEE Engg. Chemistry Dr. Geetam Richhariya Prof. Kiran Gupta		Engg. Graphics (Prof. Arijit Sarkar)			
Friday	M1 Dr.Sonendra Gupta	LIB			English Prof. Srabani	Chem B1 (Prof. K B2 (Dr. Geetam	iran Gupta)/BEE Richhariya) lab	
Saturday	English Prof. Srabani	TG	Chem B2 (Prof. Kiran Geetam Ricl			Engg. Chemistry Prof. Kiran Gupta	M1 Dr.Sonendra Gupta	BEEE Dr. Geetam Richhariya
Subject Code	Subject	t Name	N	ame of Faculty				
BT-101	Engg. Chemistry (EC)		Prof. Kiran Gupta	-		_	APPROVED BY:	
BT-102	Mathematics-I (M 1)		Dr.Sonendra Gupta			(HOD)		
BT-103	English for Communica	tion	Prof. Srabani					
BT-104	BEEE		Dr. Geetam Richhariy	/a				
BT-105	Engineering Graphics	ring Graphics Prof. Arijit Sarkar			APPROVED BY:			
BT-106	Manufacturing Practice	s	Prof. Anil Shakya			APPROVED BY : DIRECTOR		



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Course of The		ORIENTAL	COLLEGE OF TE	CHNOLOGY, BHO	PAL		Format No	1	
			TIME TAI	BLE			ISSUE NO	1	
Drort.			PERIOD WISE	DETAILS			YEAR	2022	
EST0-2002			W.E.F.					2022	
Department:	Basic Sciences						mester : First		
Day	I	II	1 20-2 00			VI	VII		
Day	10:00-10:50	10:50-11:40	11.40-12:30	12:30-1.20	1.20-2.00	2:00 - 2.50	2:50-3:40	3.40-4:30	
Monday	English Prof. Sandeep Sharma	English Prof. Sandeep Sharma	, .	ari Gour)/BEEE B2 (Dr. hhariya) lab		Engg. Chemistry Dr. Rajeshwari Gour	BEEE Dr. Geetam Richhariya	Mathematics-I (Dr. Vivek Patel)	
Tuesday	English Prof. Sandeep Sharma	Engg. Chemistry Dr. Rajeshwari Gour	Dr. Geetam Richhariya Dr. Geetam Richhariya L (Dr. Chem B2 (Dr. Rajeshwari Gour)/BEEE B1 (Dr. U			Mathematics-I (Dr. Vivek Patel)		raphics jit Sarkar)	
Wednesday	Engg. Chemistry Dr. Rajeshwari Gour	BEEE Dr. Geetam Richhariya				Mathematics-I (Dr. Vivek Patel)	Manufacturing Practices B2 (Prot Anil Shakya)/English B1 (Prof. Sandeep Shama) Lab		
Thursday	Mathematics-I (Dr. Vivek Patel)		Engg. Graphics (Prof. Arijit Sarkar)			English Prof. Sandeep Sharma	Anil Shakya)/E	Practices B1 (Prof. Inglish B2 (Prof. Sharma Lab	
Friday	Engg. Chemistry Dr. Rajeshwari Gour	BEEE Dr. Geetam Richhariya	Mathematics-I English (Dr. Vivek Patel) Prof. Sandeep Shamma			l	Engg. Graphics (Prof. Arijit Sarkar)		
Saturday	Mathematics-I (Dr. Vivek Patel)	Engg. Chemistry Dr. Rajeshwari Gour	LIB	TG		Engg. Chemistry Dr. Rajeshwari Gour	BEEE Dr. Geetam Richhariya	English Prof. Sandeep Sharma	
Subject Code	Subject	t Name		lame of Faculty					
BT-101	Engg. Chemistry (EC)		Dr. Rajeshwari Gour			Al	PPROVED BY:		
BT-102	Mathematics-I (M 1)		Dr. Vivek Patel	Dr. Vivek Patel			(HOD)		
BT-103	English for Communica	tion	Prof. Sandeep Sharm	ıa					
BT-104	BEEE		Dr. Geetam Richhariya						
BT-105	Engineering Graphics		Prof. Arijit Sarkar			APPROVED BY:			
BT-106	Manufacturing Practice	S	Prof. Anil Shakya				DIRECTOR		



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		ODTEST	COLLEGE OF THE	CTD:OT OCT DIT				_
	ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL TIME TABLE						Format No ISSUE NO	1
TO DE LA COLUMNIA DE		PERIOD WISE DETAILS W.E.F.						2022
Donartmont	Basic Sciences		Branch: C			Se	mester : First	
Department.	I II III IV			v	VI	VII		
Day	10:00-10:50	10:50-11:40	11.40-12:30	12:30-1.20	1.20-2.00	2:00 - 2.50	2:50-3:40	3.40-4:30
Monday	Engg. Chemistry Prof. Kiran Gupta	M1 Prof. Itishree Vishwakarma	BEEE Prof. Priyank Shrivastav	English Dr. Vandana Vaishnav		TG	Anil Shaky	Practices B1 (Prof. a)/English B2 Vaishnav) Lab
Tuesday		Engg. Graphics (Prof. A. H. Khan)		M1 Prof. Itishree Vishwakarma	L	Chem B1 (Prof. Kiran (Priyank Shriv	• '	Engg. Chemistry Prof. Kiran Gupt
Wednesday	M1 Prof. Itishree Vishwakarma	BEEE Prof. Priyank Shrivastav		Graphics H. Khan)	Engg. Chemistry Prof. Kiran Gupta		English Dr. Vandana Vaishnav	English Dr. Vandana Vaishnav
Thursday	M1 Prof. Itishree Vishwakarma	LIB	BEEE Prof. Priyank Shrivastav	Engg. Chemistry Prof. Kiran Gupta	N C	Chem B2 (Prof. Kiran (Priyank Shriv		English Dr. Vandana Vaishnav
Friday		Engg. Graphics (Prof. A. H. Khan)		BEEE Prof. Priyank Shrivastav	Н	Engg. Chemistry Prof. Kiran Gupta	English Dr. Vandana Vaishnav	M1 Prof. Itishree Vishwakarma
Saturday	Engg. Chemistry Prof. Kiran Gupta	BEEE Prof. Priyank Shrivastav	English Dr. Vandana Vaishnav	M1 Prof. Itishree Vishwakarma		Prof. Priyank Anil Shaky		Practices B2 (Prof. ya)/English a Vaishnav) Lab
Subject Code	Subject	t Name	N	lame of Faculty				
BT-101	Engg. Chemistry (EC)		Prof. Kiran Gupta			A	PPROVED BY :	
BT-102	Mathematics-I (M 1)		Prof. Itishree Vishwakarma			(HOD)		
BT-103	English for Communica	tion	Dr. Vandana Vaishn	av				
BT-104	BEEE		Prof. Priyank Shrivas	stav				
BT-105	Engineering Graphics		Prof. A. H. Khan			APPROVED BY : DIRECTOR		
BT-106	Manufacturing Practice	s	Prof. Anil Shakya				DIALCION	



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ESTI-2HO		Ι	W.E.F.			_			
Department:	Basic Sciences		Branch: I	1			mester : First		
Day	1 10:00-10:50	II 10:50-11:40	III 11.40-12:30	IV 12:30-1.20	1.20-2.00	V 2:00 - 2.50	VI 2:50-3:40	VII 3.40-4:30	
	10:00-10:50	10:50-11:40	11.40-12:30	12:30-1.20		2:00 - 2:50	2:30-3:40	3.40-4:30	
Monday	BEEE Prof. Aruna Patel	Engg. Chemistry Dr. Rajeshwari Gour	LIB	English Prof. Sandeep Sharma		M1 Prof. Poonam Rawat		Graphics na Manoj)	
Tuesday	Engg. Chemistry Dr. Rajeshwari Gour	BEEE Prof. Aruna Patel	Chem B1 (Dr. Rajeshwari Gour)/BEEE B2 (Prof. Aruna Patel) lab BEEE Prof. Aruna Patel				English Prof. Sandeep Sharma	M1 Prof. Poonam Rawat	
Wednesday	M1 Prof. Poonam Rawat		ctices B1 (Prof. Anil (Prof. Sandeep) Lab	English Prof. Sandeep Sharma	U N	Engg. Chemistry Dr. Rajeshwari Gour	TG	BEEE Prof. Aruna Patel	
Thursday	Manufacturing Pra Shakya)/English B1	*	M1 Prof. Poonam Rawat	English Prof. Sandeep Sharma	Engg. Chemistry		M1 Prof. Poonam Rawat	BEEE Prof. Aruna Patel	
Friday	English Prof. Sandeep Sharma	Engg. Chemistry Dr. Rajeshwari Gour	, ,	ari Gour)/BEEE B1 (Prof. Patel) lab	Н		Engg. Graphics Prof. Rana Manoj)		
Saturday	M1 Prof. Poonam Rawat	BEEE Prof. Aruna Patel	English Prof. Sandeep Sharma	Engg. Chemistry Dr. Rajeshwari Gour			Engg. Graphics rof. Rana Manoj)		
Subject Code	Subject	t Name	l N	lame of Faculty					
BT-101	Engg. Chemistry (EC)		Dr. Rajeshwari Gour	-		A	PPROVED BY:		
BT-102	Mathematics-I (M 1)		Prof. Poonam Rawat	t			(HOD)		
BT-103	English for Communicat	tion	Prof. Sandeep Sharm	12					
BT-104	BEEE		Prof. Aruna Patel						
BT-105	Engineering Graphics		Prof. Rana Manoj		APPROVED BY : DIRECTOR				
BT-106	Manufacturing Practice	s	Prof. Anil Shakya			DIRECTOR			



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Arura			PERIOD WISE				YEAR	2022	
ENTI-200		T	W.E.F.			_			
Department:	Basic Sciences		Branch: I				mester : First	ı	
Day	I 10:00-10:50	II 10:50-11:40	III 11.40-12:30	IV 12:30-1.20	1.20-2.00	V 2:00 - 2.50	VI 2:50-3:40	VII 3.40-4:30	
Monday	M1 Dr. Rajesh Kattri	English Prof. Almas	LIB	Engg. Chemistry Dr.Sonia Goswami		Chem B1 (Dr.Sonia G (Prof. Aruna	BEEE Prof. Aruna Patel		
Tuesday	M1 Dr. Rajesh Kattri		Engg. Graphics (Prof. Rana Manoj)		L	Engg. Chemistry Dr.Sonia Goswami	English Prof. Almas		
Wednesday	English Prof. Almas	Engg. Chemistry Dr.Sonia Goswami	M1 Dr. Rajesh Kattri	BEEE Prof. Aruna Patel	U	Chem B2 (Dr.Sonia G (Prof. Aruna	TG		
Thursday	Engg. Chemistry Dr.Sonia Goswami	M1 Dr. Rajesh Kattri	English Prof. Almas	BEEE Prof. Aruna Patel	N C	(F			
Friday	English Prof. Almas	M1 Dr. Rajesh Kattri		Graphics na Manoj)	н	BEEE Prof. Aruna Patel	Anil Shakwa)/Fn		
Saturday	_	ctices B2 (Prof. Anil 1 (Prof. Almas) Lab	Engg. Chemistry Dr.Sonia Goswami	Engg. Chemistry Dr.Sonia Goswami		BEEE Prof. Aruna Patel	M1 Dr. Rajesh Kattri	English Prof. Almas	
Subject Code	Subjec	t Name		lame of Faculty					
BT-101	Engg. Chemistry (EC)		Dr.Sonia Goswami	•		4	APPROVED BY :		
BT-102	Mathematics-I (M 1)		Dr. Rajesh Kattri			(HOD)			
BT-103	English for Communica	tion	Prof. Almas Khan						
BT-104	BEEE		Prof. Aruna Patel						
BT-105	Engineering Graphics		Prof. Rana Manoj			Α	APPROVED BY : DIRECTOR		
BT-106	Manufacturing Practice	≳S	Prof. Anil Shakya						
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AROTA-			PERIOD WISE I W.E.F.				YEAR	2022
Department:	Basic Sciences		Branch: I			Se	mester : First	l
	I	II	III	IV		V	VI	VII
Day	10:00-10:50	10:50-11:40	11.40-12:30	12:30-1.20	1.20-2.00	2:00 - 2.50	2:50-3:40	3.40-4:30
Monday	Chem B1 (Dr. Sonia (Priyank Shr		Engg. Chemistry Dr.Sonia Goswami	English Prof. Almas		BEEE Prof. Priyank Shrivastav	M1 Prof. Pragya	Engg. Chemistry Dr.Sonia Goswam
Tuesday	Manufacturing Prac Shakya)/English B1	•	BEEE Prof. Priyank Shrivastav	M1 Prof. Pragya	$oldsymbol{ m L}$		Engg. Graphics Prof. A. H. Khan)	
Wednesday	Chem B2 (Dr. Sonia (Priyank Shr		M1 Prof. Pragya	TG	U N	BEEE Prof. Priyank Shrivastav	English Prof. Almas	Engg. Chemistry Dr.Sonia Goswami
Thursday	Engg. Chemistry Dr.Sonia Goswami		Engg. Graphics (Prof. A. H. Khan)		C	M1 Prof. Pragya	English Prof. Almas	BEEE Prof. Priyank Shrivastav
Friday	Manufacturing Prac Shakya)/English B2		BEEE Prof. Priyank Shrivastav	M1 Prof. Pragya	H	English Prof. Almas		Graphics . H. Khan)
Saturday	BEEE Prof. Priyank Shrivastav	LIB	English Prof. Almas	M1 Prof. Pragya		English Prof. Almas	Engg. Chemistry Dr.Sonia Goswami	Engg. Chemistry Dr.Sonia Goswam
Cubinat Code	Subject	Nama		ame of Faculty				
Subject Code	,	Name		ame or Faculty				
BT-101	Engg. Chemistry (EC)		Dr.Sonia Goswami			Δ	PPROVED BY:	
BT-102	Mathematics-I (M 1)		Prof. Pragya Gajbhiy	e		(HOD)		
BT-103	English for Communicat	tion	Prof. Almas Khan					
BT-104	BEEE		Prof. Priyank Shrivas	tav				
BT-105	Engineering Graphics		Prof. A. H. Khan			APPROVED BY : DIRECTOR		
BT-106	Manufacturing Practice	s	Prof. Anil Shakya					



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STOCKE ST				SE DETAILS E.F.			YEAR	2022	
Department:	Basic Sciences		Branch	: EC			Semester : First		
Day	I 10:00-10:50	II 10:50-11:40	III 11.40-12.30	IV 12:30-01:20	LUNCH 1:20-2:00	V 2:00 - 2.50	VI 2:50-3:40	VII 3.40-4:30	
Monday	BCE (Prof. Harsha Verma)	BME (Prof. Ankit Pandey)	Mathematics-I (Prof.Itishree)	BCEM (Prof. Vijendra Singh)		PHY B1 (Dr. Shweta (Prof. Ankit Pa		Engg. Physics (Dr. Shweta Thakur)	
Tuesday	BME (Prof. Ankit Pandey)	BCE (Prof. Harsha Verma)	BCE B1 (Prof. Hars B2 (Dr. Geetam R		L	Mathematics-I (Prof.Itishree)	LLS (Prof. Srabani)	Engg. Physics (Dr. Shweta Thakur)	
Wednesday	BCEM (Prof. Vijendra Singh)	Mathematics-I (Prof.Itishree)	LLS (Prof. Srabani)	BCE (Prof. Harsha Verma)	U	BME (Prof. Ankit Pandey)	BCE (Prof. Harsha Verma)	Engg. Physics (Dr. Shweta Thakur)	
Thursday	BCEM (Prof. Vijendra Singh)	BME (Prof. Ankit Pandey)	Mathematics-I (Prof.Itishree)	TG	N C	Mathematics-I (Prof.Itishree)	BME (Prof. Ankit Pandey)	Engg. Physics (Dr. Shweta Thakur)	
Friday	BCEM (Prof. Vijendra Singh)	Mathematics-I (Prof.Itishree)	BCE (Prof. Harsha Verma)	BME (Prof. Ankit Pandey)	H	BME B1 (Prof. Ankit P Shweta Thai	• • • • • • • • • • • • • • • • • • • •	Engg. Physics (Dr. Shweta Thakur)	
Saturday	BCEM (Prof. Vijendra Singh)	LIB	BCEM (Prof. Vijendra Singh)	BCE (Prof. Harsha Verma)		BCEM B1 (Dr. Geetan B2 (Prof. Harsha		Engg. Physics (Dr. Shweta Thakur)	
Subject Code	Subje	ct Name		Name of Faculty					
BT-201	Engg. Physics (El	?)	Dr. Shweta Thakur				APPROVED BY		
BT-202	Mathematics-I (N		Prof.Itishree Vishw	akarma		†	(HOD)	-	
BT-203	`	,	Prof. Ankit Pandey						
BT-204	Basic Civil & Engg.	Mechanics (BCEM)	Prof. Vijendra Singl	h/ Prof. Geetam Rich	hariya				
BT-205	Basic Computer E	Engineering (BCE)	Prof. Harsha Verma	ı		APPROVED BY : DIRECTOR			
BT-206	Language Lab and	d Seminar (LLS)	Prof. Srabani						



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			TIME	TABLE			ISSUE NO	1
Appert.				SE DETAILS			YEAR	2022
		I	W.E			T		
Department:	Basic Sciences		Branch: C	SE-DS A	Semester : First			
Day	I	II	III	IV	LUNCH	V	VI	VII
24,	10:00-10:50	10:50-11:40	11.40-12.30	12:30-01:20	1:20-2:00	2:00 - 2.50	2:50-3:40	3.40-4:30
Monday	BME (Prof. Ankit Pandey)	Mathematics-I (Dr. Vivek Patel)	BCE B1 (Prof. Sarla Pali Sah			BCE (Prof. Sarla)	BCEM (Prof. Pali Sahu)	Engg. Physics (Dr. Shivali Verma)
Tuesday	Engg. Physics (Dr. Shivali Verma)	BME (Prof. Ankit Pandey)	LLS (Dr. Vandana Vaishnav)	Mathematics-I (Dr. Vivek Patel)	L	BCE (Prof. Sarla)	Mathematics-I (Dr. Vivek Patel)	BCEM (Prof. Pali Sahu)
Wednesday	BCE (Prof. Sarla)	BME (Prof. Ankit Pandey)	BCEM (Prof. Pali Sahu)	Mathematics-I (Dr. Vivek Patel)	U N	BME B1 (Prof. Anki (Dr.Shivali V		Engg. Physics (Dr. Shivali Verma)
Thursday	Engg. Physics (Dr. Shivali Verma)	BCEM (Prof. Pali Sahu)	PHY B1 (Dr.Shival (Prof. Ankit P	,	C	BME (Prof. Ankit Pandey)	BCE (Prof. Sarla)	BCEM (Prof. Pali Sahu)
Friday	LLS (Dr. Vandana Vaishnav)	BME (Prof. Ankit Pandey)	LIB	Engg. Physics (Dr. Shivali Verma)	Н	BCEM (Prof. Pali Sahu)	Mathematics-I (Dr. Vivek Patel)	BCE (Prof. Sarla)
Saturday	BME (Prof. Ankit Pandey)	Engg. Physics (Dr. Shivali Verma)	BCEM B1 (Prof. Pa (Prof. Sa			BCE (Prof. Sarla)	Mathematics-I (Dr. Vivek Patel)	TG
Subject Code	Subjec	t Name		Name of Faculty				
BT-201	Engg. Physics (EF	P)	Dr. Shivali Verma				APPROVED BY	:
BT-202	Mathematics-I (M	1)	Dr. Vivek Patel			1	(HOD)	
BT-203	Basic Mechanical	Engineering (BME)	Prof. Ankit Pandey	,				
BT-204	Basic Civil & Engg.	Mechanics (BCEM)	Prof. Pali Sahu					
BT-205	Basic Computer E	ngineering (BCE)	Prof. Sarla		APPROVED BY:			:
BT-206	Language Lab and	l Seminar (LLS)	Dr. Vandana Vaish	nav		DIRECTOR		
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Donartment:	Basic Sciences		Branch: C	E.F. SF-DS R			Semester: First		
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Day	10:00-10:50	10:50-11:40	11.40-12.30	12:30-01:20	1:20-2:00	2:00 - 2.50	2:50-3:40	3.40-4:30	
Monday	BCE (Prof. Sarla)	BME (Prof. Rana Maurya)	Engg. Physics (Dr. Dishansh Upwar)	Mathematics-I (Dr.Rajesh Khatri)		BCEM (Prof. Pali Sahu)	Mathematics-I (Dr.Rajesh Khatri)	LLS (Prof. Sandeep Sharma)	
Tuesday	Engg. Physics (Dr. Dishansh Upwar)	Mathematics-I (Dr.Rajesh Khatri)	BCEM (Prof. Pali Sahu)	BCE (Prof. Sarla)	${f L}$	PHY B1 (Dr. Dishans (Prof. Santosh Visi		BME (Prof. Rana Maurya)	
Wednesday	BCEM (Prof. Pali Sahu)	Engg. Physics (Dr. Dishansh Upwar)	BME (Prof. Rana Maurya)	BCE (Prof. Sarla)	U N	BCE B1 (Prof. Sarla)/E Sahu)	,	Mathematics-I (Dr.Rajesh Khatri)	
Thursday	BME (Prof. Rana Maurya)	LIB	BCE (Prof. Sarla)	LLS (Prof. Sandeep Sharma)	C	BCEM (Prof. Pali Sahu)	Engg. Physics (Dr. Dishansh Upwar)	TG	
Friday	BME (Prof. Rana Maurya)	BCEM B1 (Prof. Pa (Prof. Sar		BCE (Prof. Sarla)	Н	Engg. Physics (Dr. Dishansh Upwar)	BCEM (Prof. Pali Sahu)	Mathematics-I (Dr.Rajesh Khatri)	
Saturday	Engg. Physics (Dr. Dishansh Upwar)	BCE (Prof. Sarla)	BME (Prof. Rana Maurya)	Mathematics-I (Dr.Rajesh Khatri)		BME B1 (Santosh Vis (Dr. Dishansh	•	BCEM (Prof. Pali Sahu)	
	0.11			N					
Subject Code	Subjec	ct Name		Name of Faculty		4			
BT-201	Engg. Physics (EF	P)	Dr. Dishansh Upwa	ar			APPROVED BY	:	
BT-202	Mathematics-I (M	[1)	Prof. Poonam Rawa	ıt			(HOD)		
BT-203	Basic Mechanical	Engineering (BME)	ME) Prof. Santosh Vishwakama/ Prof. Rana Manoj Maurya						
BT-204	Basic Civil & Engg.	Mechanics (BCEM)	Prof. Pali Sahu			APPROVED BY : DIRECTOR			
BT-205	Basic Computer E	Engineering (BCE)	Prof. Sarla						
BT-206	Language Lab and	d Seminar (LLS)	Prof. Sandeep Shan	ma					



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			TIME	TABLE			ISSUE NO	1	
Desta.				SE DETAILS			YEAR	2022	
621-0-1005		1		E.F.					
Department:	Basic Sciences		Branch:	CSE-CY		Semester : First			
Day	I	II	III	IV	LUNCH	V	VI	VII	
	10:00-10:50	10:50-11:40	11.40-12.30	12:30-01:20	1:20-2:00	2:00 - 2.50	2:50-3:40	3.40-4:30	
Monday	BCEM (Prof. Vijendra Singh)	BCE (Prof. Harsha Verma)	BME (Prof. Santosh Vishwakarma)	Engg. Physics (Prof. Yashwant Singh)		BCE B1 (Prof. Harsha (Prof. Pali Sa	,	Mathematics-I (Dr. Ratnamala)	
Tuesday	BCE (Prof. Harsha Verma)	BCEM (Prof. Vijendra Singh)	PHY B1 (Prof. Ya (Prof. Santosh Vis	*	${f L}$	BME (Prof. Santosh Vishwakarma)	Engg. Physics (Prof. Yashwant Singh)	Mathematics-I (Dr. Ratnamala)	
Wednesday	Engg. Physics (Prof. Yashwant Singh)	BCE (Prof. Harsha Verma)	LIB	LLS (Prof. Almas)	U	BCEM (Prof. Vijendra Singh)	BME (Prof. Santosh Vishwakarma)	Mathematics-I (Dr. Ratnamala)	
Thursday	BCE (Prof. Harsha Verma)	Engg. Physics (Prof. Yashwant Singh)	BCE B2 (Prof. Harsha Verma)/BCEM B1(Prof.Pali Sahu) LAB		N C	Mathematics-I (Dr. Ratnamala)	BME (Prof. Santosh Vishwakarma)	BCEM (Prof. Vijendra Singh)	
Friday	BCE (Prof. Harsha Verma)	BCEM (Prof. Vijendra Singh)	PHY B1 (Prof. Ya (Prof. Santosh Vis	,	Н	TG	Engg. Physics (Prof. Yashwant Singh)	Mathematics-I (Dr. Ratnamala)	
Saturday	BME (Prof. Santosh Vishwakarma)	BCEM (Prof. Vijendra Singh)	BCE (Prof. Harsha Verma)	Engg. Physics (Prof. Yashwant Singh)		BME (Prof. Santosh Vishwakarma)	LLS (Prof. Almas)	Mathematics-I (Dr. Ratnamala)	
Subject Code	Subjec	ct Name		Name of Faculty					
BT-201	Engg. Physics (EF		Prof. Yashwant Sin	•		1	APPROVED BY		
BT-202	Mathematics-I (M	[1)	Dr. Ratnamala			1	(HOD)	•	
BT-203	Basic Mechanical	Engineering (BME)	Prof. Santosh Vish	wakarma		1			
BT-204	Basic Civil & Engg.	Mechanics (BCEM)	Prof. Pali Sahu/ Pro	f. Vijendra Singh		APPROVED BY : DIRECTOR			
BT-205	Basic Computer E	ingineering (BCE)	Prof. Harsha Verma	1					
BT-206	Language Lab and	d Seminar (LLS)	Prof. Almas Khan						



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			TIME	TABLE			ISSUE NO	1	
Electric .				SE DETAILS			YEAR	2022	
				E.F.		1			
Department:	Basic Sciences		Branch				Semester : First		
Day	I 10:00-10:50	II 10:50-11:40	III 11.40-12.30	IV 12:30-01:20	LUNCH 1:20-2:00	V 2:00 - 2.50	VI 2:50-3:40	VII 3.40-4:30	
Monday	BME (Prof. A. H. Khan)	BCEM (Prof. Vijendra Singh)	BCE (Prof. Sandeep Piplotiya)	Mathematics-I (Prof.Itishree)		Mathematics-I (Prof.Itishree)	LLS (Prof. Srabani)	Engg. Physics (Prof. Yashwant Singh)	
Tuesday	,	want Singh)/BME B2 Sarkar) LAB	BCE (Prof. Sandeep Piplotiya)	BCE (Prof. Sandeep Piplotiya)	${f L}$	LIB	BCEM (Prof. Vijendra Singh)	Engg. Physics (Prof. Yashwant Singh)	
Wednesday	,	eep Piplotiya)/BCEM na Patel) LAB	BCEM (Prof. Vijendra Singh)	Mathematics-I (Prof.Itishree)	U N	BME (Prof. A. H. Khan)	BME (Prof. A. H. Khan)	Engg. Physics (Prof. Yashwant Singh)	
Thursday	BME (Prof. A. H. Khan)	Mathematics-I (Prof.Itishree)	BCEM (Prof. Vijendra Singh)	BCE (Prof. Sandeep Piplotiya)	N C	BURNIBLI (Prof. Amina Patell) / BUR B./ I		Engg. Physics (Prof. Yashwant Singh)	
Friday	BCE (Prof. Sandeep Piplotiya)	TG	BCEM (Prof. Vijendra Singh)	Mathematics-I (Prof.Itishree)	H	BME (Prof. A. H. Khan)	Mathematics-I (Prof.Itishree)	Engg. Physics (Prof. Yashwant Singh)	
Saturday		ijit Sarkar)/PHY B2 nt Singh) LAB	LLS (Prof. Srabani)	BCE (Prof. Sandeep Piplotiya)		BCEM (Prof. Vijendra Singh)	BME (Prof. A. H. Khan)	Engg. Physics (Prof. Yashwant Singh)	
Subject Code	Subjec	t Name		Name of Faculty					
BT-201	Engg. Physics (EP	')	Prof. Yashwant Sin	gh			APPROVED BY	:	
BT-202	Mathematics-I (M	1)	Prof.Itishree Vishw	akarma			(HOD)		
BT-203	Basic Mechanical	Engineering (BME)	Prof. Arijit Sarkar/ I	Prof. A. H. Khan					
BT-204	Basic Civil & Engg. I	Mechanics (BCEM)	Prof. Vijendra Singl	h/ Prof. Aruna Patel		APPROVED BY : DIRECTOR			
BT-205	Basic Computer E	ngineering (BCE)	Prof. Sandeep Piplo	otiya					
BT-206	Language Lab and	l Seminar (LLS)	Prof. Srabani			DIRECTOR			



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SELE-SHEE				SE DETAILS E.F.			YEAR	2022		
Department:	Basic Sciences			ch: ME			Semester:	First		
Day	I 10:00-10:50	II 10:50-11:40	III 11.40-12.30	IV 12:30-01:20	LUNCH 1:20-2:00	V 2:00 - 2.50	VI 2:50-3:40	VII 3.40-4:30		
Monday	,	ta Thakur)/BME B2 ishwakama) LAB	BME (Prof. Santosh Vishwakarma)	BCE (Prof. Sandeep Piplotiya)		BCEM (Prof. Vijendra Singh)	Mathematics-I (Prof. Pushpraj Gupta)	Engg. Physics (Dr. Dishansh Upwar)		
Tuesday	BME (Prof. Santosh Vishwakarma)	BCE (Prof. Sandeep Piplotiya)	BCEM (Prof. Vijendra Singh)	LIB	${f L}$	Mathematics-I (Prof. Pushpraj Gupta)	Mathematics-I (Prof. Pushpraj Gupta)	Engg. Physics (Dr. Dishansh Upwar)		
Wednesday	Mathematics-I (Prof. Pushpraj Gupta)	BCEM (Prof. Vijendra Singh)	BCE B1 (Pro Piplotiya)/BCE Shrivasta	M B2 (Priyank	U	BME (Prof. Santosh Vishwakarma)	Engg. Physics (Dr. Dishansh Upwar)	BCE (Prof. Sandeep Piplotiya)		
Thursday	,	riyank Shrivastav) / leep Piplotiya) LAB	LLS (Prof. Srabani)	BME (Prof. Santosh Vishwakarma)	N C	BCE (Prof. Sandeep Piplotiya)	BCEM (Prof. Vijendra Singh)	Engg. Physics (Dr. Dishansh Upwar)		
Friday	Vishwakarma)/PI	rof. Santosh HY B2 (Dr. Shweta r) LAB	LLS (Prof. Srabani)	Mathematics-I (Prof. Pushpraj Gupta)	Н	BCEM (Prof. Vijendra Singh)	BME (Prof. Santosh Vishwakarma)	Engg. Physics (Dr. Dishansh Upwar)		
Saturday	BCE (Prof. Sandeep Piplotiya)	BCE (Prof. Sandeep Piplotiya)	TG	BME (Prof. Santosh Vishwakarma)		Mathematics-I (Prof. Pushpraj Gupta)	BCEM (Prof. Vijendra Singh)	Engg. Physics (Dr. Dishansh Upwar)		
			ı							
Subject Code	Subjec	t Name		Name of Faculty	1					
BT-201	Engg. Physics (EP	")	Dr. Dishansh Upwa	ar/ Dr. Shweta Thak	ur		APPROVED BY (HOD)	:		
BT-202	Mathematics-I (M	1)	Prof. Pushpraj Gupta				(HOD)			
BT-203	Basic Mechanical	Engineering (BME)	Prof. Santosh Vish	wakarma		APPROVED BY : DIRECTOR				
BT-204	Basic Civil & Engg. 1	Mechanics (BCEM)	Prof. Vijendra Singl	n/ Prof. Priyank Shri	vastav					
BT-205	Basic Computer E	ngineering (BCE)	Prof. Sandeep Piplo	tiya						
BT-206	Language Lab and	l Seminar (LLS)	Prof. Srabani							



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	10000						Dec, 2022 (Batch					
S.No	Title	Name of Faculty	Branch	Sem	Sec	Subject	Subject Name	т	P	т	Total	Tota
1	Dr	Rajeshwari Gour	IT	1	A	BT 101	Engineering	- 5	4	1	10	20
	LA	Rajashwan Gour	CSE	1	В	100000000000000000000000000000000000000	Chemistry	5	-4	- 1	10	20
2	Ms	Kiran Gupta	CSE.	1	A C	BT 101	Chemistry	5	4	1	10	20
			IT	1	в	The second secon	Engineering	- 5	4	1	10	
3	Dr	Sonia Goswami	EX	1	A	BT 101	Chemistry	35	- 4	1	10	20
d.	Dr	Sonendra Cupta	CSE	1	A	BT 102	Mathematics.I	5	0	1	6	6
		Itishree	CSE	1	c			5		1	6	
3	Ms	Vishwakama	EC CE	1	A	BT 102	Mathematics-I	5	-	1	6	18
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6	Dr	Vivek Patel	CSEDS		A	BT 102	Mathematics-I	5		1	6	12
7	Dr	Ratnamala Badge	CSECY	1	A	BT 102	Mathematics-I	5		1	6	6
8	Ms	Poonam Rawat	II	1	A	BT 102	Mathematics-I	5		1	6	6
	en vales	*	II	1	В	BT102	Mathematics-I	5	-	1	6	16.0
9	Dr	Rajesh Khattri	CSEDS	T	в	BT102	Mathematics-I	.5		1	6	1.2
10	Mr	Pushpraj Gupta	ME	т.	A	BT 102	Mathematics-I	5	Z 3.	- 11	6	6
1.1	MS	Pragya Gajbhai	EX	t		BT102	Mathematics-I	3			6	6
12	Dr	Shivati Verma	CSEDS	T	A	BT201	Engineering Physics	5	-4	1	10	10
13	Dr	Dishansh Raj Upwar	CSEDS	1	В	BT201	Engineering Physics	5	-4	1	10	16
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14	Dr.	Shweta Thakur	ME EC	I	A	BT201	Engineering Physics	- 5	4	1	4	14
0.000	ii.	Yashwant Singh	CSECY	1	A	ă Barrania e		.5	- 4	1	10	3575.7
1.5	Mr	Chandel	CE		A	BT201	Engineering Physics	- 5	-4	1	10	20
16	Dr.	Vandana Vaishnav	CSE	1	С	BT103	English	.5	-4	ા	10	12
			DS	T T	A	BT206	LLS	2 3	4	1	10	
17	Mr	Sandeep Sharma	CSE	1	В	BT103	English	3	4	1	10	22
			DS		38	BT206	LLS	2			- 2	
			EC	r	A	BT206	LLS	2	8 8		2	
18	Ma	Sarbani Sudarshan	CE	1	A	BT103	1 12010000	2 5	4	-	10	16
			ME	I .	A	BT206	English	2	- 4	- 1	2	
	01		IT	1	В	1	S	5	-4	1	10	
19	Ms	Almas Khan	EX	T	A	BT103	English	- 5	4	-1	10	22
			CSECY	1	A	BT206	LLS	2		-	2	
20	Nfr.	Arijit Sarkar	CSE	T T	B	BT105	ED	5	2	1	8	20
20	1411	Alijit Sarkar	CE	1	A	BT203	BME		4	-	4	- 50
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21	Nic	Rana Maurya	IT	1	В			5	2	1	8	22
			CSEDS	r	В	BT203	BME	- 5		-1	6	
22	Mr	A H Khan	CSE	1	- A	BT105	ED	5	2	1	8	22
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23	Mr	Anil Shakya	CSE	1	c	BT106	Manufacturing practices		4		4	24
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25	Mr	Ankit Pandey			A	BT203	BME			-	10	20
			EC	1	A	-	12	5	4	1	10	_
26	Ms	Pali Sahu	CSEDS	1	A B	BT204	BCEM	5	4	1	10	24
			CSECY	1	A				4		4	1
	=		CSECY	T	A		1	5		1	6	
27	Mr	Vijendra Kumar Singh	EC	1	A	BT204	BCEM	5		- 1	6	24
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	35		CSE	1		1		5	4	1	10	
28	Dr	Geetam Richhariya	CSE	T	В	BT 104	DEEE	.5	4	1	10	24
			EC	1	A	BT204	BCEM		4		4	
	-		IT	T	А	BT 104	BEEE	- 5	-4	1	10	
29	Mr	Aruna Patel	IT	1	В	- Contraction	g goodstate.	5	-4	1	10	24
			CSE	T T	C	BT204	BCEM	- 5	4	1	10	
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Ms

Sandeep Piplotiya

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Student's assessment of Faculty, System in place: Appendix I

For each Post Graduate Courses given:

Curricula Link: https://www.rgpv.ac.in/Uni/frm ViewScheme.aspx

Syllabi Link: https://www.rgpv.ac.in/Uni/frm_ViewScheme.aspx

16) Enrollment of students in the last 3 years: Appendix II

17) List of Research Projects/ Consultancy Works:

Details of Research Projects Carried out, funding agency, Grant Received

S.No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co-nvestivator	Department of Principal Investigator	Year of Award	Amount Sanctione d	Duration of the project	Name of the Funding Agency	Type (Governme nt/ Non- Governmen t)
1	Breathing sensor operated wheel chair for the paralysed persons	Dr kavita Burse	Electronics and Communication	2014	155000/-	24 months	MPCST, Bhopal	Government
2	Smart Power Management of Building	Ms.Preeti Gupta	Electrical & Electronics Engineering	2015	8000/-	3 months	IndEyes Infotech, Bhopal	Non - Government
3	Ultra sonic Radar	Mr. Prateek Wankhede	Electronics and Communication	2015	6000/-	6 months	IndEyes Infotech, Bhopal	Non- Government
4	Simulation of Helical coil double tube heat exchangerwith baffles by numerical investigation	Mr. Rajnish kumar	Mechanical Engineering	2015	5200/-	24 Month	Solar Stair	Non - Government
5	Analysis of Flat plate solar collector integrated with Heat pipes	Mr. Soumitra Sharma	Mechanical Engineering	2015	4376/-	24 Month	Solar Stair	Non - Government



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6	Student E- Learning System	Ms Ankita Gupta	Computer Science & Engineering	2015	10000/-	6 months	Wity Learn	Non - Government
7	Acceleromeric Based Gesture Controlled Robot	Mr. Prateek Wankhede	Electronics and Communication	2016	8000/-	4 months	IndEyes Infotech, Bhopal	Non- Government
8	Analysis of the effects of the fins in concentric double tube heat exchanger using Numerical techniques	Mr.Ashish chaturvedi	Mechanical Engineering	2016	4800/-	24 Month	Solar Stair	Non - Government
9	Stock Analyzer	Ms Avinash Sharma	Information Technology	2016	5500/-	6 months	Dream Soft Systems	Non - Government
10	Concrete Pavement Block with Partial Replacement Of Cement with Fly Ash and Glass powder	Mr. Amar Jain	Civil Engineering	2016	7000/-	6 months	Renu Construction s	Non - Government
11	A Electricity Billing System Using GSM Technology	Ms. Abhijeet Singh	Electrical & Electronics Engineering	2017	6000/-	4 months	IndEyes Infotech, Bhopal	Non - Government
12	Alcohol Detection with Vehicle Controlling	Mr. Kapil Gupta	Electronics and Communication	2017	5000/-	6 months	IndEyes Infotech, Bhopal	Non- Government
13	Automated Seed Sowing Machine	Mr. Yudhisthir Raut	Electronics and Communication	2017	12000/-	6 months	IndEyes Infotech, Bhopal	Non- Government
14	Enhance Hadoop Performance by Tuning Map Reduce Configuration	Ms Amit Dubey	Computer Science & Engineering	2018	10,000/-	8 months	Cybrom Technology Pvt.Ltd	Non - Government
15	Plant Leaf Disease Detection using Image Segmentation based on Clustering with Artificial Neural Network Technique	Dr LK Vishwamitra	Computer Science & Engineering	2018	8000/-	6 months	Om Sai Machinery Stores and Borewells	Non - Government
16	Utilization of Plastic Waste in Flexible Pavement	Mr.Alok Goyal	Civil Engineering	2018	5000/-	4 months	Renu Construction s	Non - Government
17	Soil Stablization Using Fiber Waste	Dr. Uma Bhawsar	Civil Engineering	2018	5000/-	6 months	Ramashish Singh Civil Contractor	Non - Government



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18	LPG Detection system	Ms Roopali Soni	Information Technology	2018	8000/-	6 Months	Dream Soft Systems	Non - Government
19	Characterization of Bitminous Pavement	Mr.Alok Goyal	Civil Engineering	2018	5000/-	6 months	Ramashish Singh Civil Contractor	Non - Government
	Comparative Analysis of Various Image Compression Algorithm with Segmentation & ANN	Dr LK Vishwamitra	Computer Science & Engineering	2019	12,000/-	5months	Cybrom Technology Pvt.Ltd	Non - Government
20	Smart Street Light System	Mr. Kapil Gupta	Electronics and Communication	2019	5000/-	5 months	IndEyes Infotech, Bhopal	Non- Government
21	Amalgamation of Bitumen with Waste Plastic	Mr. Dharmendra Singh Dangi	Civil Engineering	2019	7000/-	5 months	Renu Construction s	Non - Government

MoUs with Industries: Appendix III

18) EoA till current Academic Year: Appendix IV

19)Accounted audited statement for last three years: Appendix V

20) 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 behavior 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.



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- (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.

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



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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.	



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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.
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



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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
		ІоТ
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

Evidence of success:

The main highlight of model is preparation of a list of EPAs. Since competencies are not directly measurable they are stated in terms of EPAs and their levels. Each EPA is mapped to respective and appropriate domains of competency and level of competency at the end of 1st to 8th semester of undergraduate course and at the end of 1st to 8th semester of Postgraduate course. Outcome of this process is we have successfully made our students competent and ready for the industry. Our placed students themselves show the evidence how effective we have executed this practice. 300 students out of 670 students are placed in reputed companies in year 2022-23

Branch wise Placements Year 2022-23

S. No.	Branch	No. of students Placed
1	IT	
2	CS	
3	CE	
4	EC	
5	EX	



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6	ME 18	Total Placements 300