

3.2.1 Institution has created an ecosystem for and has initiative for creation and transfer of knowledge
2020-21

Incubation Centre	Name	Sponsored by	Date of Commencement
Oriental college of technology	Nodal center for the Virtual Labs Project of IIT-Delhi	MHRD, Govt. of India, National Mission on Education through Information and Communication technology (NMEICT).	Oct-20
Oriental college of technology	Certified and recognized as a Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution.	MGNCRE, GOI	29-08-2020
Oriental college of technology	E-Cell		20-21
Oriental college of technology	IIC	MHRD	20-21

Amitamahar
 Director
 Oriental College of Technology
 Patel Nagar, Raipur Road, Bhopal



Virtual Labs



An initiative of Ministry of Human Resource Development
under the National Mission on Education through ICT

Wireless Research Lab, Bharti School of Telecom
Indian Institute of Technology Delhi, Hauz Khas, New Delhi-110016. Tel : 011-26597244, 011-64674687
www.vlab.co.in

Ref. No. : VLAB/ICT/2020/001

Date : 29.09.2020

To,
The Director,
Oriental College of Technology,
Bhopal, Madhya Pradesh

Sub: Virtual Labs Nodal Center


With reference to your Expression of Interest for Virtual Labs, it gives me immense pleasure to designate your Institute as a Nodal Center for Virtual Labs. As nominated by you, Mr. Kaushal Sen has been accepted to act as the Nodal Coordinator from your Institute. This approval is valid up to 31st December 2020. Subject to the following Terms and Conditions and any subsequent directives as issued by MoE from time to time:

1. Approved status of AICTE/STEB/UGC is mandatory for your college.
2. The necessary infrastructure (dedicated space having personal computers with 1Mbps broadband internet connectivity) to be maintained at your own cost for Virtual Labs.
3. Nodal centers will get operational technical support.
4. Students are not to be charged any extra fee for providing Virtual Labs facility for their usage.
5. Nodal Coordinator should attend the meeting held at IIT Delhi as per schedule and a semester wise report of Vlabs usage and feedbacks by the faculty members and students should be submitted.
6. Strict adherence to the standard lab procedures and cyber security laws need to be followed.
7. Any violation of the above will result in automatic cancellation of Nodal Centre status for your college without giving any notice.

Kindly acknowledge the receipt of this letter and the acceptance of the Terms & Conditions mentioned above.

We thank you again for your interest in the Virtual Labs project and appreciate your endeavor in the service of the student community. Wish you all the best!

Thank You,
Sincerely,


Prof. Suresh Bhalla
Project Virtual Labs
IIT Delhi


Oriental College of Technology
Patel Nagar, Raisen Road, Bhopal



Oriental College of Technology, Bhopal

Annexure 2

RESEARCH CELL

Research Cell and ISTE students Chapter, Oriental College of Technology, Bhopal organized a three days National symposium on Outer Space Research and Technology from 15th May-17th May 2021.



ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL



On the occasion of **INTERNATIONAL ASTRONOMY DAY**

Research Cell & ISTE Chapter

Organizing

Three-day National Symposium on Outer-Space Research and Technology

Topic : Sun as an Astrophysical Laboratory

17th May 2021

04.30 PM



Prof (Dr) Hari Om Vats

Director
Space Education and Research
Foundation (SERF), Ahmedabad

Zoom Link: <https://us02web.zoom.us/j/82742663160?pwd=Z3lzZ1JyaU2Q3U0ZHIldmYxZnR4Zz09>

Meeting ID: 827 4266 3160 | Passcode: 12345

COORDINATOR:

Dr. Sonendra Gupta & Dr. Shivali Verma

72250 26861 | 72250 26862

72250 26863 | 72250 26864

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www.oriental.ac.in

Raisen Road, Bhopal



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



Oriental College of Technology, Bhopal

Annexure 3

IPR CELL

29th April to 4th May 2021

Oriental College of Technology, IPR Cell conducted lecture series on "Intellectual Property Rights, Research and Start-up" from 29th April to 4th May.



ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL



IPR CELL, OCT
Organizes

One Week Workshop on "Intellectual Property Rights, Research & Startup"

📅 29th April to 04th May 2021

@ Oriental College of Technology, Bhopal

LECTURE SERIES

S.No.	Name of the Speaker	Topic	Date & Time
1	Dr. Preeti S Kulkarni PhD Civil Engineering Associate Professor, Vishvesvaranra Institute of Information Technology, Pune (M.H.)	Fundamentals of Research Methodology	29/4/21 & 3:30pm to 4:30pm
2	Dr. Dipen Kumar Rajak PhD Mechanical Engineering Associate Professor, Sardar Institute of Technology & Research Centre (SITRC), Nashik, Maharashtra	Essential Tips for Patent Drafting: A Guideline	30/4/21 & 3:30pm to 4:30pm
3	Mr. Anuraj Gupta B.E., M.A. (Economics) Techno-Functional Analyst, Freelancer with various attached companies	Strategy of Startup	01/5/21 & 11:00am to 12:00pm
4	Dr Biswaranjan Acharya PhD Computer Science Engg Associate Professor, Kalings Institute of Industrial Technology, Bhubaneswar, Odisha	Innovation and Patent in Academics	02/5/21 & 11:00am to 12:00pm
5	Mr. Maulish Hiteshbhai Parikh B.E., M. Tech CAD/CAM Mechanical Patent Associate, IPR KSP & Associate for Patent, Maharashtra	Basics of IPR and Searching Strategy	03/5/21 & 3:30pm to 4:30pm
6	Dr. T. Rajasenthosh Kumar PhD Mechanical Engineering Associate Professor, Oriental Institute of Science and Technology, Bhopal	How to write good Research Paper	04/5/21 & 3:30pm to 4:30pm

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Patel Nagar, Raisen Road, Bhopal



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 **ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL** 




IPR CELL, OCT
Organizes
**One Week Workshop on
"Intellectual Property Rights,
Research & Startup"**

Topic: Fundamentals of Research Methodology

📅 29th April 2021 ⌚ 03.30 PM

Dr. Preeti S Kulkarni
PhD Civil Engineering
Associate Professor
Vishwakarma Institute of Information Technology, Pune (M.H.)

Online Platform:  Google Meet | Event Link: <https://meet.google.com/gev-uhzm-vit>

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**ORIENTAL COLLEGE
OF TECHNOLOGY, BHOPAL**



IPR CELL, OCT

Organizes

One Week Workshop on

**"Intellectual Property Rights,
Research & Startup"**

Topic: Strategy of Startup

01st May 2021

11:00 AM



Mr. Anuraj Gupta

B.E., M.A. (Economics)

Techno Functional Analyst, Senior Business Analyst, Fortune 50 Firm
Freelancer with various attached companies

Online Platform: Google Meet

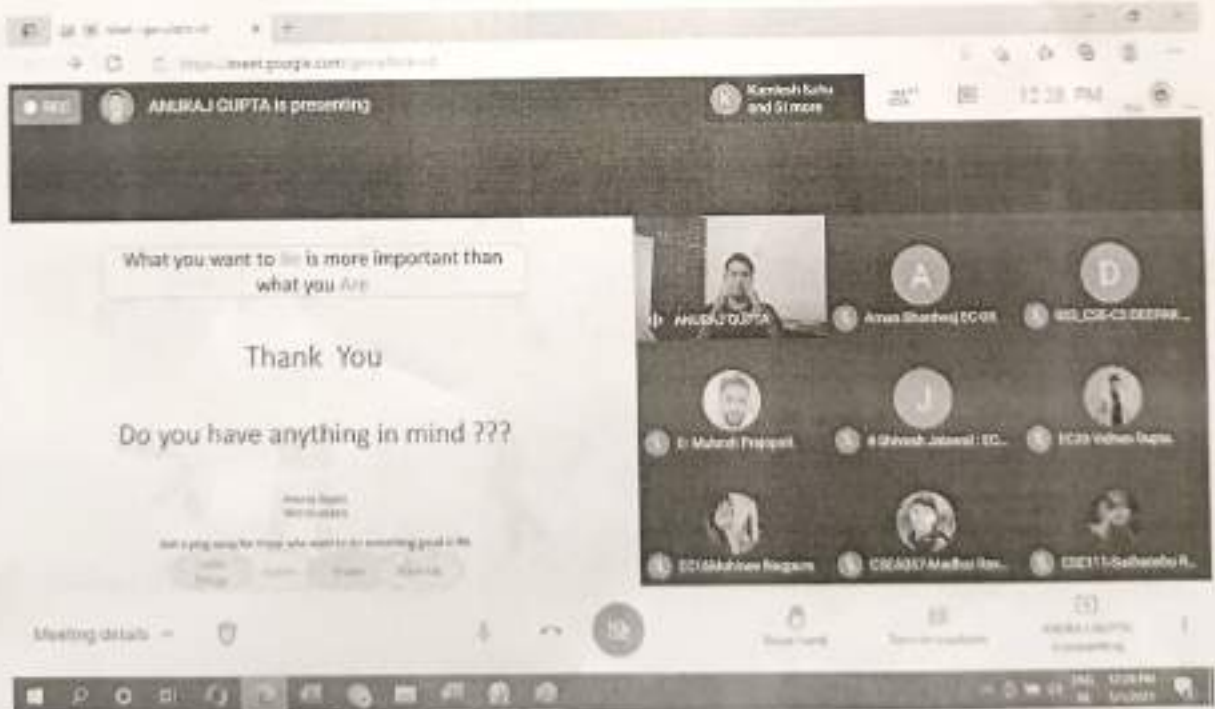
Event Link:

<https://meet.google.com/gev-uhzm-vit>

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Director
Oriental College of Technology
Patel Inst. Rd, Raisen Road-1, Bhopal



Oriental College of Technology, Bhopal



**ORIENTAL COLLEGE
OF TECHNOLOGY, BHOPAL**



IPR CELL, OCT
Organizes

One Week Workshop on "Intellectual Property Rights, Research & Startup"

Topic: Innovation and Patent in Academics

📅 02nd May 2021

🕒 03.30 PM



Dr Biswaranjan Acharya

PhD Computer Science Engg.
IPR Consultant and Researcher
Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha

Online Platform: Google Meet

Event Link:
<https://meet.google.com/gev-uhzm-vit>

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Director
Oriental College of Technology
Patei Nagar, Raisen Road, Bhopal

2.2.1 Invention has been...



Oriental College of Technology, Bhopal



**ORIENTAL COLLEGE
OF TECHNOLOGY, BHOPAL**



IPR CELL, OCT

Organizes

One Week Workshop on "Intellectual Property Rights, Research & Startup"

Topic: How to write good Research Paper

📅 04th May 2021

🕒 03.30 PM



Dr. T. Rajasanthosh Kumar

PhD Mechanical Engineering
Associate Professor

Oriental Institute of Science and Technology, Bhopal

Online Platform: Google Meet

Event Link:
<https://meet.google.com/gev-uhzm-vit>

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Patel Nagar, Raisen Road, Bhopal

E - CELL

ANNEXURE 4



Certificate



This is to certify that *Oriental College of Technology, Bhopal* is now a *Recognized Social Entrepreneurship, Innovation & Rural Engagement Cell (SEREC) Institution*. The *Institution* has successfully framed the *SEREC Action Plan* and constituted ten working groups for *improving facilities in the Campus and the Community/Adopted Villages* in the areas of *Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery post COVID-19*, along with the observation of three environment, entrepreneurship and community engagement related axes to incubate in faculty, students and community, the practices of *Measuring, Social Responsibility, Sustainability and Care for Environment and Resources*.

Date of Issue: 29 August 2020

Dr. W.G. Prasanna Kumar
Chairman

Mahatma Gandhi National Council of Rural Education
Department of Higher Education, Ministry of Education
Government of India

Certificate No. SEREC/2017/00000000000000000000

Ahuta Mahoo
Director
Oriental College of Technology
Patel Nagar, Raisen Road, Bhopal



Oriental College of Technology, Bhopal

ANNEXURE 5

E-Cell Activity 2020 – 2021

17 May – 20 May 2021

Department of computer science & Engineering and E-Cell, organised four days Entrepreneurship Pool on "Ideation, Pitching and Aatmanirbhar Bharat".



**ORIENTAL COLLEGE
OF TECHNOLOGY, BHOPAL**



— Department of Computer Science & Engineering —
& E-CELL, OCT

Organizes

Four Days Entrepreneurship pool on
**Ideation, Pitching
and Aatmanirbhar Bharat**

📅 17th to 20th May 2021

🕒 02.00 PM to 03.00 PM



Ankit Yadav
(CEO)
My Earth



Ankit Thakur
(CEO)
Yolmate Pvt Ltd



Shivangi Jain
(CEO)
Empeeps



**Harshvardhan
Mishra**
(CEO)
Go Easy Homecare Services

Event Link: <http://meet.google.com/ecg-toyz-qss>

COORDINATOR:

Mr. SYED RAMEEZ ALI - 9584155574

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🌐 www.oriental.ac.in

📍 Raisen Road, Bhopal



Director
Oriental College of Technology
Patel (Village), Raisen Road, Bhopal



E-mail & Eceptance Letter for Entrepreneurship from different E-cell and Incubation centres

Have Congratulations for participating as a team for Grand Finale of Bharat India Hackathon 2019 (Software Edition) conducted on 24 and 25 March 2019.

Best wishes

Dr. Ananta Mahor

Director

Oriental College of Technology

Patel Nagar, Raisen Road, Bhopal

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Ananta Mahor
Director
Oriental College of Technology
Patel Nagar, Raisen Road, Bhopal

I - CELL

ANNEXURE 6



ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL



Ministry of Education



INSTITUTION'S INNOVATION COUNCIL



Congratulations

for being awarded the top most rating



in

Institution Innovation Council (IIC), 2020-21 Rankings
Ministry Of Education (MoE) Government Of India



INSTITUTION'S
INNOVATION
COUNCIL

(Ministry of Education)

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Ahutanahos
Director
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Annexure 7

Innovation Cell (I-Cell)

18 June 2021

Institute's Innovation Council and Department of Basic Science, Oriental College of Technology, Bhopal conducted an orientation session by Institutes innovation ambassador on 18th June 2021 at 01:00 PM. The speakers of the session are Er Aviraj Ashok Jain and Er Saurabh Randheliya.

ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL
Department of Basic Sciences

**Alumni Talk on
Orientation Session for all
Students & Faculties of Institute
by Innovation Ambassador**

18th June, 2021 01:00 PM

Er. Aviraj Ashok Jain
Motivational Influencer, an Entrepreneur
by profession, working as an consultant
in the field of IT and real estate

Er. Saurabh Randheliya
Chairman running
BPCL Petrol Pump in sagar,
Vice president of Vichar Sanstha

COORDINATORS
Dr. Sonia Goswami - 9009401848 | Prof. Kamlesh Sahu

Online Platform: **Google Meet**

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Oriental College of Technology
Patel Nagar, Raisen Road, Bhopal



Oriental College of Technology, Bhopal

Annexure 8

6 June 2021

Innovation Council and Department of Information Technology, Oriental College of Technology, Bhopal conducted an expert session on "Angel Investment/VC Funding Opportunity for Early Stage Entrepreneurs" on 06th June 2021 at 02:00 PM. The Speaker of the session was industry Expert Mr. Mohit Shrivastava, Vice- President, India Operation, Eclat Health Solutions, Hyderabad, Telangana.



ORIENTAL COLLEGE OF TECHNOLOGY, BHOPAL
Department of Information Technology



Webinar by Industry Expert on
**Angel Investment/VC Funding
Opportunity for Early Stage
Entrepreneurs**

 **06th June, 2021**
 **2:00 PM**

COORDINATOR
Prof. Sujeet Kumar Jha
7772876911

COORDINATOR
Prof. Joy Bhattacharjee



Mr. Mohit Shrivastava
Vice President India Operations
Eclat Health Solutions, Hyderabad, Telangana

Online Platform:
 **Google Meet**
Event Link:
<https://meet.google.com/mwa-hnod-bfe>

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