## Report of One Day Workshop on "online hands-on workshop on virtual lab"

<IIT Kharagpur in collaboration with Guru Ghasidas Central University Bilaspur>

Date of Event: March 1st, 2023

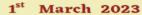
Venue : School of Studies (Engineering & Technology), GGV Bilaspur

(Online Mode)

### Online hands-on Workshop On "Virtual Lab"

Organized by Guru Ghasidas Vishwavidylaya (A Central University), Bilaspur In Association with Virtual Lab

Indian Institute of Technology, Kharagpur, West Bengal, India









Chief-Patron Prof. Alok Kumar Chakrawal. Vice Chancellor, GGV Patron

Prof Manish Shrivastava, Registrar, GGV Convener Prof Sharad Chandra Srivastava, Dean (SoS (E&T)), GGV Coordinator

Dr. Nipun Kumar Mishra, GGV Co-Coordinator

Mr. Pushpendra Kumar Chandra, GGV

#### ORGANIZING COMMITTEE

- Dr. Sandeep Dharmadhikari, Assistant Professor, Dept. of Chemical Engineering, GGV
- Mr. Anurag Singh, Assistant Professor, Dept of IPE, GGV
- 3. Dr. Amit Kumar Dewangan, Assistant Professor,
- Dept. of IT, GGV 4. Dr. Vinod Kumar, Assistant Professor,
- Dept. of Civil Engg., GGV 5. Dr. Jitendra Bhardwaj, Assistant Professor,
- Dept. of ECE, GGV 6. Dr. Anoop Kumar Sahu, Assistant Professor, Dept. of Mechanical Engg., GGV

#### ABOUT GGV BILASPUR

Guru Ghasidas Vishwavidyalaya, is a Central University of India, located in Bilaspur C.G. State, established under Central Universities Act 2009, No. 25 of 2009. Formerly called Guru Ghasidas University (GGU), established by an Act of the State Legislative Assembly, was formally inaugurated on June 16, 1983. GGU is an active member of the Association of Indian Universities and Association of Commonwealth Universities. Situated in a socially and economically challenged area, the university is appropriately named to honor the great Satnami Saint Guru Ghasidas (born in 17th century), who championed the cause of the downtrodden and waged a relentless struggle against all forms of social evils and injustice prevailing in the society. The campus is lush green, calm and quiet and free from urban noise and pollution, an ideal temple for education and

#### ABOUT IIT KHARAGPUR

Indian Institute of Technology Kharagpur (IIT KGP), the first and largest of 26 members IIT family was established in the year 1951 at Hijli detention camp at Kharagpur in West Bengal, India. This is probably one of the very few Institutions in the World which one of the very few Institutions in the World which started its journey in a prison house. Since its inception in May 1951, this Institute has been transformed into a breeding ground for the dissemination of knowledge in the field of engineering and technology to reach the frame of a world class Institute. The Institute takes pride in its relentless effort to provide the best platform for both education as well as research in the areas of science and technology, infrastructure designs, entrepreneurship, law, management, and medical science and technology

OBJECTIVES OF THE WORKSHOP

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  2. Department specific and the training of Virtual Lab for study and accults

  1. Department specific and the training of Virtual Lab for study and accults ASSISTANT Profession Virtual इले. एवं संचार अभियातिकी Elect atellitan disease Institute of Technology मुखा. वि. विलासपुर (ए.ग.) G. G. V., Bilaspur (C.G.)

**Brochure of Workshop on Virtual Lab >** 

# **Details of Event Proceedings**

Date	Details of the	Details of	Number of
(DD-MM-YYYY)	Session	Resource Person	Participants
01-03-2023	online handson workshop on virtual lab	Prof. Atul Jain , Prof Nirmalya Ghosh Virtual Lab Mentor, and His team members, IIT Kharagpur	316 (ECE-90, CSE- IT- 116, ME,IPE,CIVIL-110)



### A Brief Abstract of the Event:

A Single day workshop o Virtual Labs was organized successfully on 01/03/2023 in online mode hasted in collaboration with **Guru Ghasidas Central University Bilaspur**, Chhattisgarh for faculty members and students by IIT Kharagpur.

Virtual lab members from IIT Kharagpur were, **Prof. Atul Jain & Prof. Prof Nirmalya Ghosh (Outreach Co-Ordinator)** and staff Aditya Kameswara Rao Nandula, Sukriti Dhang, Piyali Chattopadhyay, , 316 Participants from different discipline attended the online workshop out of total 702 registered participants. Dr Nipun Kumar Mishra, Nodal Coordinator and Mr Pushpendra Chandra, Nodal Co-coordinator virtual lab, GGV coordinated the workshop from university side.



<Participants Attending Workshop on Virtual Lab, on 01/03/2023>