

छत्तीसगढ़ CHHATTISGARH

M 932306

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on **December 16, 2021** between

**Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)** herein by its **Registrar,** (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – inoffice, administrators and assigns).

#### AND

CIPET: Institute of Petrochemicals Technology (IPT), Industrial Area, Bhanpuri, Raipur herein by its Director & Head, (hereinafter referred to as "Second Party" company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as Party') as

### WHEREAS:

First Party Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) is a Central University located in Bilaspur, Chhattisgarh, India. It is one of the largest and

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oldest institutions of higher education of Chhattisgarh, 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. There are number of undergraduate, post-graduate and Ph.D. programs in the University. The university comprises of 32 University Teaching Departments under 11 Schools of Studies (SoS). Engineering and Technology (E&T) is one of the School among these 11 Schools. The SoS, E&T, GGV is one of the leading technological institute in the state of Chhattisgarh, presently offering bachelor degree courses in Chemical Engineering, Civil Engineering, Computer Science and Engineering, Electronics & Communication Engineering, Information Technology, Industrial & Production Engineering and Mechanical Engineering branches. The school also offers facilities for post-graduation, Ph.D. and under takes R&D activities, provides testing, consultancy and other extension services including continuing education to the industry through the Industry Institute Interaction Cell. The school is also contributing to the rapidly growing technological knowledge and professional excellence by undertaking industrial consultancy and projects. First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

AND

Second Party CIPET: Institute of Petrochemicals Technology (IPT), Industrial Area, Bhanpuri, Raipur - 493321, hereinafter called as CIPET:IPT, Raipur, a premier National Institute under the aegis of Ministry of Chemical and Fertilizers, Govt. of India. CIPET: IPT, Raipur has been accredited with ISO 9001:2015 QMS, ISO/IEC - 17025, ISO/IEC - 17020 certification established with an objective to cater Academic programme i.e. Diploma in Petrochemicals Technology (DPT), Diploma in Petrochemicals Mould Technology (DPMT), Post Graduate Diploma in Petrochemicals Processing & Testing (PGD-PPT). B.Tech. in Petrochemicals Engineering & specialized Skill Development training Programme in the field of Petrochemicals Engineering & Technology and rendering technical / consultancy services in the area of design, Tooling, Petrochemicals Processing, Testing &Quality assurance of Petrochemicals material/Product for the benefit of Petrochemicals& allied industries.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

Varun Kumar Pandey

Notary Advocate

Civil Distt.- Bilaspur (C.G.)

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### **CLAUSE 1: CO-OPERATION**

- 1.2 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution. The Parties shall keep each other informed about the potential opportunities and shall share all relevant technical educational information that may be relevant to secure additional opportunities for one another.
- 1.3 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of both parties (specially Faculty of Engineering & Technology) providing significant inputs to them in developing suitable teaching / skill enhancement systems, keeping in mind the needs of the industry.

### CLAUSE 2: SCOPE OF THE MoU

- 2.1 The budding technicians from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge, without any prejudice to prevailing rules and regulations and without any disregard to any mechanism evolved and approved by the competent authorities of both parties. The areas of cooperation can be extended through mutual consent.
- 2.2 Curriculum Design: Second Party will give valuable inputs to the First Party in the latest technologies used in their institutions and accordingly customize the curriculum of Engineering & Technology so that the students fit into the industrial scenario meaningfully.
- Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party, specially students of Engineering & Technology, on the emerging technology trends in Design, Tooling, Material Testing and Quality Assurance and necessary traveling allowances & remuneration shall be paid by the second party as per rules.

Notary V. dvogata

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- Faculty Development Programs: Second Party to train the Faculties of First Party, specially faculty of Engineering & Technology, and vice versa as per the requirements. The mode of training will be in the form of conducting Seminar, Workshops and Guest lectures. The second party would also be providing exposure to the faculty members of the first party in CNC machines and microprocessor/PLC controlled processing machines on payment basis as per the guidelines of CIPET: IPT, Raipur.
- 2.5 **Skill Enhancement/Placement Assistance of Students**: Second Party will actively engage in delivery of the training need of students of the First Party (specially students of Engineering & Technology) in order to bridge the skill gap and make them industry ready. The second party will also provide the necessary support and assistance into internships and placements of students of the first party (specially students of Engineering & Technology). The second will provide the skill training to the students of first party in the area of Design, CAD/CAM/CAE, CNC machining, Machine Maintenance Techniques, the related Tooling, Testing & Processing. The necessary payment should be made by the First Party to Second Party.
- 2.6 Both Parties to obtain all internal approvals, consents, permissions, of whatsoever nature required for offering the programs on the terms specified herein.
- 2.7 There is no financial commitment on the part of Guru Ghasidas Vishwavidyalaya, Bilaspur, the first party to take up any program mentioned in the MoU. If there is any financial consideration, that will be dealt separately.
- 2.8 The skill training of the students will be organized at CIPET: IPT, Raipur in various areas as required the First Party for the better employment of the students. The training fees of the students to be decided and mutually agreed upon by the Guru Ghasidas Vishwavidyalaya, Bilaspur (first party) and the Principal of Second party as per norms. All the payment related to the training of faculty and students organized at CIPET: IPT, Raipur shall be made in favor of CIPET: IPT Raipur within 30 Days from the date of Submission of invoice
- 2.9 Students can undertake their project work at CIPET: IPT Raipur in the area of Machining, CAD/CAM/CAE with support of faculties of Second Party and

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the necessary expenditure toward raw material cost and machining cost shell be paid by the first party to the second party.

## CLAUSE 3: INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall, by express grant, implications, estoppels or otherwise, create in either party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other party.

## CLAUSE 4: VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period CIPET: IPT, Raipur the Second Party, as the case may be, will take effective steps for implementation of this MoU. Any act on the part of CIPET: IPT, Raipur the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MoU.
- 4.2 Both Parties may terminate this MoU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

## CLAUSE 5 : RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MoU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

Notary Advocate
Nil Distt.- Bilaspur (C.G.)

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Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Bilaspur

## AGREED:

For, Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)

> Prof. Shailendra Kumar Registrar

Guru Ghasidas Vishwavidyalaya Koni

Bilaspur (C.G.) - 495009

Contact Detail: +91-7752-260209

E-mail: registrar@ggu.ac.in

Web: www.ggu.ac.in

Witness 1:

Prof. T. V. Arjunan

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School of Studies of Engg. and Tech. Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)

Witness 2:

Dr. Ganesh Prasad Shukla

Coordinator, III Cell

School of Studies of Engg. and Tech.

Guru Ghasidas Vishwavidyalaya

Bilaspur (C.G.)

For, CIPET: IPT

Raipur (C.G.)

Dr. Vishal Verma Manager (T)

CIPET: Institute of Petrochemicals Technology (IPT), Industrial Area, Bhanpuri, Raipur

Contact Detail: +91-771-6673002 E-mail: cipetraipur@gmail.com

Web: www.cipet.gov.in

Witness 1:

Mr. Ashok Kumar Sharma

Technical Officer CIPET: Institute of Petrochemicals Technology (IPT)

Bhanpuri, Raipur (C.G.)

Witness 2:

Report of Activity performed under MoU with Central Institute of Petrochemicals Engineering & Technology (CIPET): Institute of Petrochemicals Technology (IPT) - Raipur (C.G.) <INDUSTRIAL VISIT>

Date of Event: April 7, 2022

Venue : Central Institute of Petrochemicals Engineering & Technology

(CIPET): Institute of Petrochemicals Technology (IPT) - Raipur

(C.G.)



<Students Interaction with the Director CIPET-Raipur>

## **Details of Event Proceedings**

Date	Details of the	Details of Resource	Number of
(DD-MM-YYYY)	Session	Person	Participants
07-04-2022	2021-2022	Mr. B. P. Patro, Director & Head CIPET-IPT Raipur	45

## गुरू घासीदास विश्वविद्यालय (कंद्रीय विश्वविद्यालय अधिन्यम 2009 क्र. 25 के अंतर्भत स्वारित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

## A Brief Abstract of the Event (Maximum 500 Words):

Industry Institute Interaction Cell of SoS, Engineering and Technology and Department of Industrial & Production Engineering, GGV (A Central University) jointly organized one day Industrial visit for B. Tech VI Sem Industrial and Production Engineering students on 07.04.2022 at Central Institute of Petrochemicals Engineering & Technology (CIPET): Institute of Petrochemicals Technology (IPT) - Raipur located at Bhanpuri Industrial Area Raipur (C.G.) 493221. Mr. B. P. Patro, Director & Head CIPET-IPT Raipur has generously granted the permission to visit the facility. Visit was started at 08:00 AM from new IT building, GGV Bilaspur. The students reached at 10:45 AM to the CIPET-IPT Raipur by the University bus. During the visit, the following faculty members of the Department of Industrial and Production Engineering accompanied the students for guidance and support during the visit.

- 1) Mrs. Disha Dewangan (Assistant Professor IPE Department)
- 2) Mr. Anurag Singh (Assistant Professor IPE Department)
- 3) Mr. Somnath Singroul (Assistant Professor IPE Department)

Mr. B. P. Patro, Director & Head CIPET-IPT Raipur interacted with the faculty members after reaching to the center and discussed the possible collaboration in future with the IPE department and with the students. Mr. Vishal Verma, Vice Principal CIPET-IPT Raipur briefly explained about the center and facilities available in the center to the students. The students then visited the four main departments of the CIPET-IPT Raipur i.e. Design (CAD-CAM), Tool Room, Processing and Testing. In each department well-trained staff briefly elaborated the machines and facilities available in each department. They also gave some hands-on experience to the students. The students saw how the products were made from different machines. Overall the students enjoyed the visit and learned about the processes. After visiting the entire facility, the students reached to GGV Campus at 06:00 PM. The basic aim of this industrial visit is to provide the practical knowledge of how the real-life challenges being faced that can only be learnt through have practical experience from these kinds of industrial visits. Prof. Alok Kumar Chakrawal, Vice Chancellor of GGV, Bilaspur always encourages to conduct these kinds of activities in different teaching departments. III Cell and Department of Industrial and Production Engineering extend warms thanks to HVC Sir, Registrar Sir and administration of GGV for their support and motivation.

## गुरु घासीदास विश्वविद्यालय (क्ट्रीय विश्वविद्यालय अधिन्यम 2009 इ. 25 के अंतर्गत स्वापित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



# Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)



<Industrial visit Central Institute of Petrochemicals Engineering & Technology (CIPET): Institute of Petrochemicals Technology (IPT) - Raipur (C.G.)>



< Participants of the Industrial visit on 07/04/2022>

Signature III C member SOS, E& T, GGV Signature CIPET Raipur

