



MEMORANDUM OF UNDERSTANDING

for

**Standardization & Conformity Assessment
Collaboration**

between

**BUREAU OF INDIAN STANDARDS
&
GOVERNMENT ENGINEERING COLLEGE, RAIPUR**



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MEMORANDUM OF UNDERSTANDING
FOR
STANDARDIZATION & CONFORMITY ASSESSMENT COLLABORATION
BETWEEN

Bureau of Indian Standards
and
Government Engineering College Raipur

This Memorandum of Understanding ('MoU') is made on Twenty fourth day of January, 2024 between the **Bureau of Indian Standards**, the National Standards Body of India established under the Bureau of Indian Standards Act, 2016 for the harmonious development of the activities of standardization, conformity assessment and quality assurance of goods, articles, processes, systems and services and for matters connected therewith or incidental thereto, having its Headquarters at 'Manak Bhavan', 9 Bahadur Shah Zafar Marg, New Delhi-110002, hereinafter referred to as the Bureau, or the **FIRST PARTY**.

and

The **Government Engineering College, Raipur**, an institute having expertise in the area of scientific and technological education and research, and the application of scientific knowledge and technology to human advancement and social development, established in 2006 as a centre for imparting quality Engineering Education in Chhattisgarh, having its campus at Sejbahar, Old Dhamtari Road, Raipur, Chhattisgarh - 492015, hereinafter referred to as GEC Raipur, or the **SECOND PARTY**.

Both the Bureau and GEC Raipur hereinafter refer to individually as the 'Party' and collectively as 'Parties'.

[Signature]

[Signature]

1. General

1.1 The Bureau, with this Memorandum of Understanding (MoU) with GEC Raipur intends to develop collaborative activities in the field of Standardization and Conformity Assessment on the basis of equality and reciprocity and in accordance with terms and conditions set forth in this memorandum of understanding (MoU). The collaboration will be established within the principles set out in the following sections.

1.2 GEC Raipur shall nominate a Nodal Officer, who may be called Education Outreach Coordinator.

2. Objectives

2.1 Both the Parties agree to develop the following collaborative activities in the areas of Standardization and Conformity Assessment on the basis of equality and reciprocity.

2.2 GEC Raipur and the Bureau agree to collaborate in the following areas:

- a) Participate in Standardization activity through Technical Committees of the Bureau at National & International level.
- b) Undertake R&D Projects related to standardization and conformity assessment,
- c) Develop infrastructure support for R&D Projects of relevance to standardization. The Bureau will provide infrastructure support for R&D Projects of relevance to Standardization. The terms and conditions for infrastructure support and finance to be jointly worked out based on the R&D Projects.
- d) Provide IT based technological solutions regarding various activities of the Bureau, including Conformity Assessment processes, as and when required. The detailed guidelines for such projects would be worked out separately as may be mutually agreed to.

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- e) Jointly organize seminars, conferences, workshops symposia or lectures on topics of Standardization and Conformity Assessment and to invite each other's faculty to participate therein.
- f) Exchange publications and other literature of common interest related to Standardization and Conformity Assessment.
- g) Exchange information on research and educational programmes and other programmes relevant to Standardization and Conformity Assessment.
- h) GEC Raipur to consider introduction of topics on standardization in academics for which the Bureau would provide all inputs required to create teaching modules on the concept of Standardization and Conformity Assessment.
- i) Jointly organize training and short-term education programmes on Standardization and Conformity Assessment.
- j) Explore the possibility for setting up a Centre of Excellence in the field of Standardization, Testing & Conformity Assessment at GEC Raipur.
- k) Explore the possibility of hiring of GEC Raipur faculty as consultants on secondment basis.
- l) Explore the possibility of using laboratory facilities available at GEC Raipur for catering to the needs of various Conformity Assessment Schemes of the Bureau.
- m) Any other mutually agreed to area of collaboration.

2.3 Terms and conditions for various collaborations will be worked out under mutual agreement.

S. K. Singh

Director

3. Intellectual Property Rights:

3.1 Ownership of any intellectual property, including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights, developed solely by GEC Raipur shall be vested with that Party.

3.2 Ownership of any intellectual property, including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights, developed solely by the Bureau shall be vested with that Party.

4. Effective Date, Duration, Termination of the MoU:

4.1 This MoU shall be effective from the 24th January 2024 and shall remain in force for a period of five (5) years there from. The parties may extend the term as mutually agreed to, in writing. This MoU may be terminated by either Party by giving a written notice of sixty (60) days to the other Party hereto.

5. Confidentiality

5.1 The Receiving Party shall ensure confidentiality of documents and information received and marked as confidential of the Disclosing Party, within the framework of this MoU. The documentation and information can be shared with a third party only with the written consent of the Disclosing Party.

5.2 The obligation of non-disclosure of such documentation and information shall survive till the validity of this MoU.

6. Warranty

6.1 Any and all deliverables, information, proposed publication, materials, reports, Services, intellectual property, other property or rights ("Results") and Confidential Information, granted or provided by GEC Raipur pursuant to this MoU are on an as-is-where-is basis. GEC Raipur does not make any warranties of any kind, either express or implied, as to any matter including, but not limited to, warranty of fitness for particular purpose, or merchantability, exclusivity or results obtained from use. GEC Raipur or its personnel shall not be liable for any loss or damage including third party damage that may arise out of usage of the Results or/and Confidential Information, by the Bureau under this MoU.

[Signature]

[Signature]

7. Resolution of Disputes

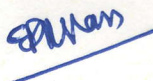
The Bureau and GEC Raipur will jointly resolve the dispute in a spirit of independence and shared responsibility. In case, there be a dispute relating to any aspect of the cooperation, GEC Raipur and the Bureau will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility. The interpretation and enforceability of this MoU shall be determined according to laws of India.

8. Amendment

This Memorandum of Understanding may be amended or supplemented at any time by written agreement between the Parties.

9. The MoU becomes effective by the signature of the Parties.

Signed



Dr. M.R. Khan

Principal

Government Engineering College, Raipur,
Chhattisgarh

Seal **Principal**
Govt. Engineering College
Raipur (C.G.) 492015

Date: 24.01.2024



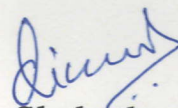
Witness: Prof. Prashant Sahu

Assistant Professor

Government Engineering College, Raipur,
Chhattisgarh

Date: 24.01.2024

Signed



Dibyendu Chakrabarti

Scientist-G and Deputy Director
General (Eastern Region)

Bureau of Indian Standards

Seal **दिव्येंद्रु चक्रवर्ती / DIBYENDU CHAKRABARTI**
विज्ञानिक-जी एवं उप महानिदेशक (पूर्व) / Scientist-G & Deputy Director General (Eastern)
भारतीय मानक ब्यूरो / BUREAU OF INDIAN STANDARDS
एन एस आई सी भवन (आठवीं मंजिल), प्लॉट नंबर 7/7, 7/8
ब्लॉक - सीपी, सेक्टर - वी, साल्ट लेक, कोलकाता-700091
NSIC Building (8th Floor) at Plot No. 7/7, 7/8
Block - CP, Sector - V, Salt Lake, Kolkata - 700091

Date: 24 January, 2024



Witness: Sumit Kumar

Scientist-D & Joint Director

Raipur Branch Office

Bureau of Indian Standards

Date: 24 January 2024