## Memorandum of Understanding

#### Between

BVB's, Civil Engineering Department, Sardar Patel College of Engineering, Mumbai

### CED, SPCE

#### And

SSVPS's, Civil Engineering Department, Bapusaheb Shivajirao Deore College of Engineering, Dhule

### CED, BSDCoE

### **PREAMBLE**

This Memorandum of Understanding (MOU) is entered into by and between the Civil Engineering Dept., Sardar Patel College of Engineering, Mumbai hereafter "SPCE", with a registered address at Bhavan's Campus, Munshi Nagar, Andheri West, Mumbai 400058 and the Department of Civil Engineering of SSVPS's Bapusaheb Shivajirao Deore College of Engineering, Dhule, hereafter "BSDCoE" with a registered address at Vidyanagari, Deopur, Dhule, Maharashtra. 424005. The "SPCE" and "BSDCoE" are referred to collectively, as "Parties" or individually as "Party".

### 1. Purpose of the MoU: Definition

- 1.1 The primary objective of this MoU is to exchange the student(s), or faculty member(s) for the purpose of study, learning, knowledge transfer program, teaching and/or research.
- 1.2 Establish certain collaborative programs beneficial to both educational Institutions and to promote the development of joint studies, research and training activities and other educational exchanges of mutual interest.
- 1.3 The purpose is to create a means for cooperative efforts between parties to affect the academic and research activities, exchange of students for knowledge transferprogram, projects and internships, exchange of faculty for conducting workshops, conferences, patents, IPR (Patents), seminars, guest talks between the two parties, Ph.D. for working professional academic support in terms of curriculum framing.

### 2. Areas of Collaborations

The areas of potential collaboration between the Parties in the fields of education, teaching, research and innovation shall include, but not be limited to:

## 2.1 Academics

- 2.1.1 Both Parties may send delegations to visit the other Institution to learn about theother's educational system and curriculum design. The detailed schedule and plan of the visit must be worked out prior to the visit.
- 2.1.2 Both Parties may also invite staff and/or faculty members from the other Institution to visit and be involved in short-term teaching and/or consultation.
- 2.1.3 Both Parties may also invite staff and/or faculty members from the other Institution for the Development of teaching and learning strategies or material.

# 2.2 Students Exchange and Training

- 2.2.1 Students from one institution who wish to do projects in another institution, requesting other institution to allow students to carry out the project work.
- 2.2.2 The Requesting Institution is responsible for collecting and reviewing their student requests and applications for study and formally recommending qualified students to other Institutions for the study desired.
- 2.2.3 The Institution will make the final determination as to the acceptance of the student in each case, according to its policies, rules approved and framed by the Academic Council and will notify the requesting Institution in writing of the acceptance. The Requesting Institution will notify the student of the decision.
- 2.2.4 Each student accepted by the Institution will be expected to participate at the same level of competency as any other student participating in the Program and will have to adhere to the academic rules and standards of the institution offering the program.
- 2.2.5 Students under the exchange programme will be classified as special exchange students. Special exchange students will be permitted to take courses on credit, as well as participate in research activities/project work.

2.2.6 Students from one institution can do the internship at the other institution during summer and winter vacation as per the academic rules and policies of the institution offering the internship.

### 2.3 Research Collaborations

- 2.3.1 To allow working professionals of one institution to pursue PhD at another institution subject to the condition that the candidate has complied with all the eligibility and competency criteria of the receiving institution. To support the research activities, conducting joint workshops, seminars, expert/guest talks and conferences.
- 2.3.2 Both Institutions will promote and facilitate exchange programs for faculty and students to attend workshops and conferences.
- 2.3.3 Based on the mutual interest, the faculty will do the joint research with the receiving institution.
- 2.3.4 Joint research projects/publications from both institutions.
- 2.3.5 One institution seeking expertise from faculty of other institution for establishing some research labs or facilities in some niche areas of research.
- 2.3.6 Allowing each other to use some lab or research facility for some joint or standalone research activity or project as per the terms and conditions agreed upon by both parties on a case-to-case basis.

### 3. Intellectual Property and Research Collaboration Agreements

All publications resulting from the educational and research collaborations between the two Institutions shall acknowledge the expertise of the collaboration formed under this MOU. Likewise, the relationship between the parties shall be mentioned in all courses and formal presentations that result from any collaboration formed under this MOU.

# 4. Corresponding Members

To facilitate MoU in a results-oriented manner a coordination committee with the following constitution will be there.

- I. HoD as Chairman
- II. Senior Faculty as Co-Chairman

# 5. Financial Obligations

The financial obligation will be based on the activity to be undertaken and will be decided by mutual consent between both parties, however,

- 5.1 The financial obligations in terms of security deposit (if applicable), course fees, admission fees, etc. for one institution students pursuing courses at another Institution will be as per the norms and rules approved by BoG of institutions.
- 5.2 For joint research activities the lab or special facilities will not be chargeable however for standalone projects such facilities will be chargeable as per the rules of the respective institution
- 5.3 The remuneration or the fees for availing the expertise of the other institution will be as per the norms and rules of the respective institution and will be on a chargeable basis.

# 6. Commencements, renewable, termination and amendment

This MoU will come into force upon affixing the signatures of the representatives from both institutions and will remain in effect for Five years. This MOU may be renewed upon its expiry with the agreement of both parties, at least before 3 months of the expiry date.

If either party wishes to terminate the MoU at any time, the party must notify the other party not less than three months prior to the expiry of the MoU.

This agreement or its renewal and the actions taken under it shall be reviewed every year. Modifications may be made by mutual agreements and any amendment or extension to the agreement may be formalised by the exchange of letters between the two parties.

## Signatories:

# BVB's Sardar Patel College of Engineering, Andheri

S\$VPS's Bapusaheb Shivajirao Deore College of Engineering, Dhule

flausa Jermi Chairman

Prof. Dr. Hansa Jeswani HoD, Civil Engineering Department. SPCE

Prof. Sangeeta D. Agrawal HoD, Civil Engineering Department, BSDCoE

<u>Co-Chairman</u> Prof. Reshma Roskar-Phule Assistant Professor, CED, SPCE, Mumbai

Co-Chairman

Prof. Jitendra N. Vyas Assistant Professor, Civil Engineering Department, **BSDCoE** 

WITNESS

WITNESS

1) Prof. Dinanjali S. Patil Bolah

2) Prof. Purva P. Rathore Juna

