MEMORANDUM OF UNDERSTANDING

ON

"ACADEMIC AND RESEARCH COLLABORATION"

Between



RIZVI COLLEGE OF ENGINEERING, BANDRA, MUMBAI

Address: Rizvi Educational Complex Off Carter Road, Sherly Rajan Rd, Bandra West, Mumbai, Maharashtra 400050

and



AISSMS COLLEGE OF ENGINEERING, PUNE

Address: No. 1, Kennedy Road, Near RTO Office Sangamvadi, Shivajinagar, Pune, Maharashtra 411001

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Rizvi College of Engineering:

Rizvi College of Engineering is a private engineering college, located in the Bandra (west) suburb of Mumbai, in Maharashtra state of India. It was established in 1998, and is managed by the Rizvi Education Society. It is a Muslim religious minority college (i.e., half of all seats are reserved for students from the Muslim religious minority community). It is affiliated to the University of Mumbai (a public university funded by the state government of Maharashtra), is accredited by the All India Council for Technical Education (AICTE) of the Government of India, and is recognized by the Directorate of Technical Education (DTE) of the state government of Maharashtra.

It offers undergraduate education leading to the University of Mumbai's "Bachelor of Engineering" (B.E.) degree in any 1 of the following 6 disciplines: Mechanical engineering, computer engineering, artificial intelligence and data science, civil engineering, and electronics and computer science. The ordinary duration of these undergraduate courses is 4 years.

Objective of Rizvi college of engineering is to provide best education, research and development of quality education environment in the field of various engineering disciplines.

All India Shri Shivaji Memorial Society (AISSMS) College of Engineering:

The All India Shri Shivaji Memorial Society (AISSMS) was established in 1917 by Late H H Shrimant Shri Shahu Chhatrapati Maharaj of Kolhapur to promote the noble cause of education.

The AISSMS College of Engineering, Pune is a co-education Institute established in 1992. The College of Engineering is affiliated to the Savitribai Phule Pune University, Pune. It conducts AICTE approved courses leading to the degree of Bachelor of Engineering (BE) in eight engineering streams and Master of Engineering (ME) in Seven engineering streams Chemical Engineering Civil Engineering, Computer Engineering, Electrical Engineering, Electronics & Tele. Engineering, Mechanical Engineering, Mechanical Engineering, Production Engineering.

AISSMS College of Engineering also has research centres associated with Savitribai Phule Pune University in Pune in Mechanical Engineering, Computer Engineering, Civil Engineering, Chemical Engineering and Electrical Engineering. The prime objective of

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establishing Engineering Colleges was to impart quality technical education throughout the country and foster national integration.

In the interest of establishing a partnership that is mutually beneficial for both institutions,

Rizvi College of Engineering, Mumbai and AISSMS College of Engineering, Pune, have agreed to collaborate on academic and research activities as outlined in this Memorandum of Understanding.

1. Objectives:

- 1.1. To make a contribution to the provincial awareness of faculty and staff at Rizvi College of Engineering in Mumbai and AISSMS College of Engineering in Pune in order to improve the quality of technical and engineering education in the country through internship and vocational training.
- 1.2. To strengthen collaboration between Rizvi College of Engineering, Mumbai and AISSMS college of Engineering, Pune through academic programs in instruction, research and faculty development among the faculty and students of both parties.

2. Scope

Throughout this **Memorandum of Understanding**, the focus of collaboration on academic and research activities includes the following categories:

- 1. Developing research projects jointly and avail funding
- 2. Exchange of academic information, materials and facilities
- 3. Students Exchange
- 4. Faculty and Staff Exchange
- 5. Research aid to Ph.D. scholars by both parties
- 6. Intellectual property rights of the collaboration work belonging to both parties
- 7. Organizing/participation in Joint symposia, seminars, conferences, workshops etc.
- 8. Developing articulations for twinning/joint programs and allowing students to undertake part of the programme / course of study at each organization; and
- 9. Promoting such other activities/programs as mutually agreed from time to time
- 2.1. Developing research projects jointly and avail funding Both the parties agree to undertake research projects/activities through sharing of research ideas, data and academic resources that can lead to joint publications, development of any product or other intended outcomes like Intellectual property rights/ patents/discoveries generated out of the research activities, belonging to both parties. Such collaboration

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activities will also include joint research conferences, visitations and sabbaticals at each other's premises; subject to mutual consent of both the parties. All such joint research activities will be governed by the terms and conditions lay down by separate written agreement by both organizations.

2.2 Exchange of academic information, materials and facilities Both parties agree to exchange academic information, facilities, resources etc. as mutually agreed from time to time.

2.3 Students Exchange

2.3.1 Student Exchange Programs

Both the parties agree to develop programs whereby the students of either organization can have the opportunity to study at the other organization with mutual recognition of the credit hours arising there from. It is desired by both organizations that there will be significant flow of students in exchange as reciprocal. Both parties agree to facilitate internship facilities for exchange students as mutually agreed. Pursuant to the specific agreement for academic exchange, Rizvi College of Engineering, Mumbai and AISSMS college of Engineering, Pune will exchange students according to the terms and conditions laid out by separate written agreement by both organizations.

2.3.2 Short Courses/ Summer School

These courses, usually two to four weeks in duration, will normally be held in spring or summer as mutually agreed. The programs will facilitate visits by students and faculty to learn about the industry environment and culture. In addition to various topics on industry operations and culture, the course would include meetings with industry executives, and visits to various industrial establishments. The cost and other terms of such programs will be mutually worked out separately each year.

2.4 Faculty and Staff Exchange

Both organizations agree to develop opportunities for faculty to teach courses, conduct seminars and undertake such other activities at each other's campus as mutually agreed. Visiting faculty will be provided with opportunities to observe and share teaching methods and curriculum. Rizvi College of Engineering, Mumbai and AISSMS college of Engineering, Pune will exchange faculty according to the terms and conditions as mutually agreed upon.

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$2.5\ Organizing/\ participation\ in\ Joint\ symposia,\ seminars,\ conferences,\ workshops\ etc.$

Both organizations will promote their faculty and staff participation in the conferences, conclaves and seminars organized by each other to strengthen the ties between both the organizations and will also jointly organize symposia, seminars, conferences, workshops and other programs as mutually agreed.

3. Advertising & Publicity

Both the parties will publicly advertise the collaboration under this MoU among students, staff etc., if agreed by their management. Where reasonably possible, in making advertisements or public announcements in relation to this MoU, each organization shall acknowledge the participation of other organization and the contribution that other organization has made if any.

4. Commencement, renewal, termination and amendment

This MOU will come into force upon affixing of the signatures of the representatives of the both organizations and will remain in effect for three (3) years. This MOU will be renewed upon its expiry, as per mutual agreement of both organizations. If either organization wishes to terminate the MOU at the end of the three years' period or in between the period of three years, it must notify the other organization not less than six months prior to the expiry of the MOU. The event of termination will not affect participants from completing their activities at the host party already initiated or ongoing unless otherwise mutually agreed. This MoU, its renewal and the actions taken under it will be reviewed at any time. Modifications to MoU will be made by mutual consent and any amendment or extension to the MoU will be formalized by the exchange of letters and or emails between the two organizations.

5. Coordinators:

Each organization agrees to appoint an overall Coordinator for the administration of this MOU. The coordinator will serve as the contact person on campus. These coordinators will ensure smooth flow of communication and would be responsible to ensure that necessary approvals are in place for student/faculty exchange, articulation agreement etc. These coordinators will be responsible to ensure the effectiveness and enforcement of the MOU. Both organizations are responsible for keeping their contact details up to date.

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Contact details and addresses of the designated coordinators are given hereunder-

For: Rizvi College of Engineering, Mumbai

Name: Dr. Anupam Choudhary

Designation: Assistant Professor, Department of Computer Engineering

Address: New Rizvi Educational Complex, off. Carter Road, Bandra (W), Mumbai - 400

050. Phone: 022 26043866. Fax: 022 26043840. E-mail: info@eng.rizvi.edu.in

For: AISSMS college of Engineering, Pune\

Name: Dr. Manish S. Deshmukh

Designation: Associate Professor, Department of Mechanical Engineering

Address: No. 1, Kennedy Road, Near RTO Office Sangamvadi, Shivajinagar, Pune,

Maharashtra 411001, Mobile: +91 8496 045 045; Tel: +91-20 2605 7660 / 2605 8587,

Direct: +91-20 2605 8342 Fax: +91-20 2605 8943

Email: principal@aissmscoe.com

6. Resolution of Disputes and Governing Law:

In the event of any unforeseen issues or matters not covered herein or any controversy, dispute or difference arising out of or in connection with this MoU, the same shall be resolved amicably by both the organizations. This MoU and further agreements will in all respect be governed by and construed in accordance with the laws of Republic of India. This MoU shall be signed in counterpart. Each counterpart will constitute an original document and these counterparts taken together, shall constitute one and the same MoU.

Dr. Varsha Shah

Principal,

Rizvi College of Engineering

New Rizvi Educational Complex,

Off. Carter Road, Bandra (W), Mumbai – 400 050.

Date: 23.03.2023

Signature

Dr. D. S. Bormane

Principal, ANGLO N

AISSMS College of Engineering,

No. B Kennedy Road, Near RTO Office

Sangamvadi, Shivajinagar, Pune,

Maharashtra 411001,

Date: 23.03.2023