

## MEMORANDUM OF UNDERSTANDING

Academic Training and Research Collaboration

Between

**Sandip University, Sijoul, Madhubani, India**

And

**ASTRIC CENTRE OF EXCELLENCE (C-DAC ATC Patna) Bihar, India**

This Memorandum of Understanding (MOU) entered into on the 08<sup>th</sup> Day of March in the year 2022

BETWEEN

**Sandip University Madhubani** (hereinafter referred to as SUM), represented by Dr Sameer Kumar Varma, Vice Chancellor, Sandip University, Located at Sijoul, Madhuani, Bihar - 847235, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

AND

**ASTRIC CENTRE OF EXCELLENCE (C-DAC ATC Patna) Bihar, India**, represented by its CEO **Mr. Prabhat Kumar Sinha**, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the OTHER PART and will collectively referred to as the "Parties".

As per the mutual discussion and agreed, both the Parties have decided to enter into this MOU for the aforesaid objectives on the terms and conditions as mentioned hereunder.

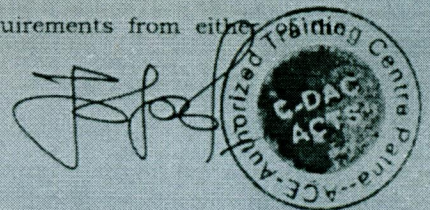
### A. OBJECTIVE AND SCOPE

The objective of this MoU is to set out the framework within which **Sandip University and ASTRIC CENTRE OF EXCELLENCE (C-DAC ATC Patna), Bihar, India** will jointly work towards promoting excellence in the field of Computer Science and Engineering as described in the points below MoU. Each party shall have the right, in its sole discretion, to determine how it will fulfill its obligations hereunder. This Memorandum of Understanding has been signed with objective of:

1. Recognizing the importance of research and development in the areas of Science, Engineering and Technology, Software Technologies, Multilingual and Heritage Computing, Health Care, Electronics and Cyber Security
2. Appreciating the need for integrating the reservoir of highly qualified manpower in the fields of expertise at both institutes
3. Desiring to amalgamate their efforts by pooling their expertise and resources. Now agree upon, to form a nucleus for promoting Research & Development and creation of human capital in the fields of Biomedical, Electronics, Cyber Security, Software Engineering and allied areas by exploiting the unique expertise, intellectual and infrastructural capabilities of both the parties.

#### **B. SCOPE AND GENERAL ACTIVITIES**

1. Both can collaborate on research projects and joint proposals may be submitted to the funding agencies
2. Exchange of research documents/findings on a case to case basis.
3. Joint supervision of PhD Scholars (in case of a Research Project)
4. The scope of the cooperation includes joint conferences/ workshops/Seminars etc.
5. Sharing of laboratory, library and such other resources for the research teams on availability for bilateral applications without any financial burden on either party.
6. The available research facilities of both the organization/university will be open for the registered research scholars. To utilize these facilities the research scholars should be considered at par with the research scholars of either of the organization/university.
7. Any other activity may be included with mutual consent. To nominate Coordinators as nodal contacts to represent the parties and promote interface so as to plan, implement, monitor, review the various activity schedules from time to time.
8. All attempts will be made to ensure that developments and projects are accomplished to a very high degree of quality, with parsimony of time.
9. The Exchange of technical staff, research scholars, Faculty, post doctoral fellows & students (including internship).
10. The collaborative programme between two parties shall be coordinated by a Coordination committee consisting of one member from each organization
11. Research scholars can fulfill the residency requirements from either organization/university.



12. Visits of faculty, staff and students to each other's campus (during visits, faculty/staff students would be provide appropriate accommodation in hostel/guest houses as per availability)

13. Agreement will be made for specific projects and separately.

**C. This MOU will enable the parties to:**

1. FOSTER research collaboration between Sandip University, Madhubani, Bihar, India and **ASTRIC CENTRE OF EXCELLENCE (C-DAC ATC Patna), Bihar, India**
2. SET the ground for longer-term University co-operative partnerships for internships, Guest lectures and skill development.
3. PROVIDE University access to industrial environments for applied and problem-based research activities.

**D. CONFIDENTIALITY**

1. Both parties agree that information obtained in carrying out the objectives shall be kept confidential, unless decided otherwise with mutual agreement.

**E. VALIDITY**

1. This MOU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for three years. This MOU may be renewed upon its expiry, with the agreement of both partner institutions.

**F. DISPUTES**

In case disputes arise in implementing the MOU, these shall be resolved amicably by mutual consultation only.

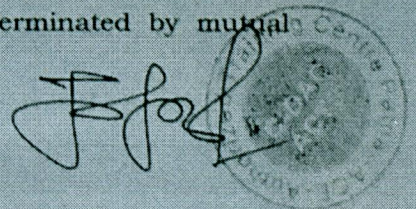
**G. TERMINATION** Either party may terminate this MoU with due notice of 1 months, if the objectives cannot be achieved. In the event of termination, any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

**H. MISCELLANEOUS**

1. Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

**I. TERMS AND CONDITION**

1. This MOU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.



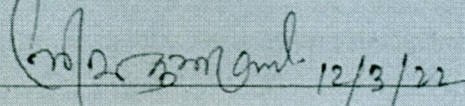
2. This MOU is not intended to, and does not create any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity, by either party, its officers, employees, or agents against the other party, its officers, employees, or agents.
3. Nothing in this MOU obligates either party to commit or transfer any funds, assets, or other resources in support of projects or activities between the parties unless expressly stated in this agreement.
4. The activities of this MOU must be carried out in accordance with appropriate laws and regulations of University and the Industry.

This MOU signed as hereunder shall be effective from the date of signing

IN WITNESS WHEREOF THE PARTIES HAVE SIGNED THIS AGREEMENT THROUGH THEIR AUTHORISED REPRESENTATIVES AT THE PLACE AND ON THE DAY, MONTH AND YEAR FIRST ABOVE WRITTEN.

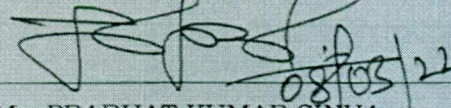
**SIGNED, SEALED AND DELIVERED BY**

THE PARTY OF THE FIRST PART HEREIN

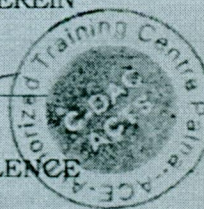
  
12/3/22

SHRI DR. SAMIR KUMAR VARMA  
VICE CHANCELLOR, SANDIP UNIVERSITY, MADHUBANI

THE PARTY OF THE SECOND PART HEREIN

  
08/03/22

Mr. PRABHAT KUMAR SINHA  
CEO - ASTRIC CENTRE OF EXCELLENCE



Partner, C-DAC ATC Patna, Bihar, India

In the presence of WITNESSES:

1. Name : ...Rounak Hussain + Deputy Registrar,  
Address: ...Sandip University,  
...Madhubani, Bihar |

2. Name : ...Shambhu Kumar Singh - HOD CSE - Singh  
Address: ...HOD CSE, Sandip University,  
...Sijaul, Madhubani, Bihar | 08/03/22