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MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Department of Information Technology,

Dhanekula Institute of Engineering & Technology

AND

SANDSPACE TECHNOLOGIES Pvt Ltd

This Memorandum of Understanding (hereinafter called the 'MOU') is entered into on the 14th day of October 2024 between:

Department of Information Technology, Dhanekula Institute of Engineering & Technology, represented by its HOD, Dr. K. Sandeep (hereinafter referred to as "First Party") and Sandspace Technologies Pvt Ltd., Vijayawada, represented by its Managing Director, Sudheer Anne (hereinafter referred to as "Second Party").

WHEREAS:

A) First Party is a Higher Educational Institution named **Dhanekula Institute of Engineering & Technology.**

B) Sandspace Technologies Pvt Ltd. Vijayawada (the Second Party) is a leading technology company specializing in software development, recruitment, training, and conducting workshops. Sandspace Technologies Pvt Ltd. offers a comprehensive suite of services including Artificial Intelligence (AI), Machine Learning (ML), Deep Learning (DL), Natural Language Processing (NLP), Data Science, Cloud Computing (Azure and AWS), Internet of Things (IoT), Blockchain, Cybersecurity, Mobile Application Development (Android/iOS), Web Development (Frontend & Backend with Python, Java, etc.), and Database Management Systems.

C) Both Parties recognize the potential for mutual benefit through collaboration, leveraging each other's strengths to enhance educational and professional opportunities for students.

Now, therefore, in Consideration of the Mutual Promises set forth in this MOU, the Parties Agree as follows:









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CLAUSE 1 OBJECTIVES OF THE MOU

1.1 The primary objective of this MOU is to establish a framework for collaboration between Department of Information Technology, Dhanekula Institute of Engineering & Technology and Sandspace Technologies Pvt Ltd. aimed at improving the career readiness and technicalskills of students through internships, software development projects, recruitment initiatives, training programs, and workshops.

1.2 The Parties will jointly work to enhance the academic and professional development of students by integrating practical industry experience and cutting-edge technology into the educational framework.

CLAUSE 2 SCOPE OF COOPERATION

- 2.1 Internships and Software Development Projects: Sandspace Technologies Pvt Ltd. will provide opportunities for students to engage in internships and participate in software development projects that reflect real-world industry challenges.
- 2.2 Recruitment Initiatives: Sandspace Technologies Pvt Ltd. will conduct recruitment drives and career counseling sessions to facilitate employment opportunities for students, aligning with industry needs and student career aspirations.
- 2.3 Training Programs: The Sandspace Technologies Pvt Ltd. will design and deliver specialized training programs to equip students with relevant skills in the latest technologies, methodologies, and industry practices.
- 2.4 Workshops: Both Parties will collaboratively organize workshops focused on bridging the gap between academic learning and practical application. These workshops will cover topics related to the technologies and services offered by Sandspace Technologies Pvt Ltd., ensuring students gain hands-on experience and industry insights.
- 2.5 Support and Collaboration: Department of Information Technology, Dhanekula Institute of Engineering & Technology will support Sandspace Technologies Pvt Ltd. in delivering guest lectures, facilitating workshops, and organizing recruitment processes. Both Parties will maintain open communication and share relevant information to maximize the impact of their collaborative efforts.
- 2.6 Seminars: Both Parties will collaborate to organize seminars aimed at exposing students to emerging trends in technology and real-world case studies. Sandspace Technologies Pvt Ltd. will provide industry experts to present on various topics, including but not limited to Al, Machine Learning, Cybersecurity, and Cloud Computing. These seminars will foster academic-industry interaction and enhance students' understanding of the latest developments in the tech world.









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2.7 Guest Lectures: Sandspace Technologies Pvt Ltd. will support the Department of Information Technology, Dhanekula Institute of Engineering & Technology by offering guest lectures delivered by experienced professionals from their team. These guest lectures will cover specialized topics aligned with the curriculum and provide students with insights into practical industry applications, tools, and best practices.

CLAUSE 3 RESPONSIBILITIES OF THE PARTIES

3.1 Department of Information Technology, Dhanekula Institute of Engineering & Technology:

Facilitate access to students for internships, training programs, and recruitment activities.

Provide logistical support for workshops and events organized in collaboration with Sandspace Technologies Pvt Ltd.

Ensure timely communication and coordination with Sandspace Technologies Pvt Ltd. to align educational and industry objectives.

3.2 Sandspace Technologies Pvt Ltd.:

Develop and execute internship and training programs aligned with current industry standards and technologies.

Organize and conduct workshops that provide practical insights and hands-on experience in relevant technological areas.

Manage recruitment processes and career counseling sessions to support students in securing employment opportunities.

CLAUSE 4 CONFIDENTIALITY

Both Parties agree to maintain the confidentiality of any proprietary or sensitive information shared during the term of this MOU and will not disclose such information to third parties without prior written consent from the disclosing Party.

CLAUSE 5 DISPUTE RESOLUTION

In the event of any dispute arising out of or in connection with this MOU, the Parties will seek to resolve the issue through amicable negotiations.

CLAUSE 6 TERMINATION

This MOU may be terminated by either Party with thirty (30) days' written notice to the other Party. Upon termination, both Parties will fulfill any obligations that have accrued up to the date of termination









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CLAUSE 7 AMENDMENTS

Any amendments or modifications to this MOU must be made in writing and signed by authorized representatives of both Parties.

CLAUSE 8 EFFECTIVE DATE

This MOU will become effective on the date it is signed by both Parties and will remain in effect until terminated as outlined in Clause 6.

IN WITNESS WHEREOF, the Parties hereto, each acting under due and proper authority, have executed this MOU as of the date written above.

For Department of Information Technology, Dhanekula Institute of Engineering & Technology (First Party Head):

Dr. K. Sandeep

Department of IT, HOD

Head of the Department | O | O | | | | | Department of Information Technology DHANEKULA INSTITUTE

OF ENGINEERING AND TECHNOLOGY Ganguru, VIJAYAWADA-521 139

For Sandspace Technologies Pvt Ltd (Second Party Head):

For Sandspace Technologies Pvt Ltd.

Sudheer Anne

Managing Director

Managing Director