Memorandum of Understanding

Between

SAHARA INDUSTRY, Hyderabad, Telangana

and

MECHANICAL ENGINEERING DEPARTMENT,

Muffakham Jah College of Engineering and Technology,

Hyderabad, Telangana

Towards Mutual Cooperation in:

Campus Placements, Student Projects, Technical Consultancy, Industrial Visit, Internship and Training

Mr. Mohammed Abdul Rahman SECUNO Chief Executive Officer,

Sahara Industry, Hyderabad. Dr. Mohammed Viquar Mohiuddin, Professor & Head,

Mechanical Engineering Department, MJCET Hyderabad.

HEAD

Mechanical Engineering Department

Machiera Jah College of Engineering & Technology
Road No:3, Banjara Hills,

HYDERABAD-500 034, T. S.

Memorandum of Understanding is inked and executed on 27th July, 2024 in the office premises of MJCET by and between

Sahara Industry

8-7-105/38&39, Flat No: 102, Sri Chakra Arcade,

Near Euro Kids School, Road No: 1, Old Bowenpally, Secunderabad, Telangana 500011 Email: info@saharaindustry.com, https://saharaindustry.com, Ph. No: +91 9490524344

Represented by: Mr. Mohammed Abdul Rahman, CEO

and

Mechanical Engineering Department

Muffakham Jah College of Engineering and Technology,
Mount Pleasant, Road No.3, Banjara Hills

Hyderabad-500034

Email: principal@mjcollege.ac.in, Ph. No: 040 23280301

Represented by: Dr. Mohammed Viquar Mohiuddin, Professor & Head, Mechanical Engineering Department.

Profile of the two organizations:

Sahara Industry, established in 2003, has become a leader in water and wastewater treatment by providing innovative solutions for drinking, industrial, and institutional purposes. Over two decades, it has executed numerous projects across India and other countries, delivering clean drinking water, ultrapure industrial water, and treated wastewater for reuse. Utilizing advanced machinery and professional approaches, Sahara Industry has achieved world-class standards as an indigenous creator of advanced treatment solutions. ISO 9001:2015 certified, the company is a preferred provider and manufacturer of high-quality equipment and filtration systems, serving a wide range of reputed clients with its technical expertise, market-oriented approach, and excellent service standards.

Muffakham Jah College of Engineering and Technology established in the year 1980, is a premier institute of its kind, offering four year B.E. degree courses in various Engineering branches, namely, Civil Engineering, Computer Science Engineering, Electronics and Communication Engineering, Information Technology, Mechanical Engineering, Artificial Intelligence & Data Science, Artificial Intelligence & Machine Learning and five post graduate courses in M.E. (CAD/CAM), M.E. (Structural Engineering), M.E. (Digital Systems), M. Tech. (Computer Science), M.E. (Power Electronic Systems) of two years duration. The College is affiliated to Osmania University and is approved by the AICTE.

Mr. Mohammed Abdul Ra

Chief Executive Officer, Sahara Industry,

Hyderabad.

Dr. Mohammed Mquar Mohiuddin,

Professor & Head,

Mechanical Engineering Department, MJCET Hyderabad.

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Muffakham Jah College of Engineering & Technology Road No:3, Banjara Hills, HYDERABAD-500 034, 1, 5 This memorandum of understanding witnessed as follows.

SAHARA INDUSTRY and MJCET have agreed and given their mutual consents to work together and extend support to each other in the following areas over a period of time for at least three years from 27th July,2024.

1. Placements

SAHARA INDUSTRY considers MJCET for campus selection and hires the graduate engineer trainees from Mechanical Engineering streams. Graduate engineering trainees will later be absorbed on regular rolls as per company rules and regulations. Suitable pay scales will be awarded as per the performance of the candidates and company policy. SAHARA INDUSTRY will consider MJCET as the priority institute for recruitment. MJCET will extend all the cooperation to SAHARA INDUSTRY and facilitate the selection process of Graduate engineering trainees.

2. Internship

As per the curriculum, engineering students are required to undergo an internship for a period of six weeks during summer vacation after completion of third year. SAHARA INDUSTRY will provide internships in their company to students, who will work for SAHARA INDUSTRY and accomplish the task assigned to them.

3. **Industry Consultancy Projects**

SAHARA INDUSTRY will consider MJCET for any R&D projects in their company. Faculty and students of MJCET collaborate to work with SAHARA INDUSTRY on mutual agreement to accomplish the R&D projects as per the requirements of SAHARA INDUSTRY, who will utilize the intellectual abilities of MJCET faculty in Research and Development of their products and services.

4. **Students Projects**

As per the curriculum, students are required to work on projects in the final year. SAHARA INDUSTRY will accommodate students to pursue their project work under the supervision of their engineers. Students will abide by the rules and regulations of SAHARA INDUSTRY during the tenure of project work.

5. Training

SAHARA INDUSTRY will organize training programs in the field of their expertise. Faculty and students of MJCET will participate to take the benefit of rich industrial experience from SAHARA INDUSTRY.

Chief Executive Officer.

Sahara Industry, Hyderabad.

Dr. Mohammed Vigyar Mohiuddin, Professor & Head,

Mechanical Engineering Department, MJCET Hyderabad.

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6. Industrial Visit

SAHARA INDUSTRY will facilitate industrial visits by third year students of MJCET at their works and their client works once in an academic year. Students will make a visit without disturbing the activities in the company.

SAHARA INDUSTRY and MJCET have agreed to cooperate with each other on regular basis and work together towards company social responsibility (CSR) for the mutual benefit of the industry and the institution to fulfill organizational objectives.

Mr. Mohammed Abdul Rahman

Chief Executive Officer, Sahara Industry, Hyderabad. Dr. Mohammed Viquar Mohiuddin,

Professor & Head,

Mechanical Engineering Department, MJCET Hyderabad.

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