

Memorandum of Understanding
between
Enewate Projects Private Limited
and
Muffakham Jah College of Engineering and Technology, Hyderabad, Telangana
on
Cooperation in Science, Engineering, Management & Innovation

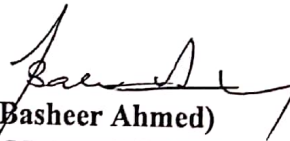
Enewate Projects Private Limited , Hyderabad, Telangana State
And Muffakham Jah College of Engineering and Technology, Telangana State
(Hereinafter referred to as "the Participants"),

Nalini/Car

**ENEWATE PROJECTS PRIVATE LIMITED
HYDERABAD**

Date: 01/07/2021

**HEAD - OPERATIONS
Enewate Projects Pvt. Ltd.
Hyderabad.**



**(Dr. Basheer Ahmed)
ADVISOR CUM DIRECTOR
Muffakham Jah College of Engg. & Tech,
HYDERABAD. ADVISOR-CUM-DIRECTOR
Date : Muffakham Jah College of
Engineering & Technology
Road No:3, Banjara Hills,
Hyderabad-500 034. T.S.**

ENEWATE PROJECTS PRIVATE LIMITED & M.J.C.E.T - MoU

CONSIDERING the importance of science, technology and innovation in their economic and social development;

RECOGNIZING that both Participants are carrying out research, science and technology, and innovation activities in areas of common interest, and that joint participation in carrying out research activities on a reciprocal basis will be mutually beneficial;

SEEKING to facilitate further cooperation in research, science and technology, and innovation that expands and strengthens the implementation of cooperative activities in areas of priority to both the Participants and promotes the application of the results of this cooperation for the benefit of the development of both the Participants;

HAVE REACHED the following understanding:

I. OBJECTIVE

Importance of Technology and design in the Organic Solid and liquid waste management.

PARTICIPANTS

College faculty, students, and Enewate

APPLICATION

College premises, Enewate's projects, other sites as applicable.

TRAINING AND DEVELOPMENT

Students will be taken as interns and given practical knowledge by putting them on live projects, interact with stake holders to understand issues and methods to resolve them.

SCOPE

Wastewater management- study of existing technologies , problems and improvement areas

Solid waste management – Huge scope for Rural and urban areas for implementing Bio-methanation.

METHODOLOGIES

Primary research data collection, controlled alteration of components, observation and inference. Practical on the field training.

Nalini Kant
**ENEWATE PROJECTS PRIVATE LIMITED
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LAB FACILITY

Setting up a lab facility within the college, with the help of concerned department to measure the water quality parameters.

TECHNOLOGY

Use of advanced sensors, SCADA and other available technologies to give real time monitoring the ground conditions

FUNDING

Working with the college to approach Corporates for funding of projects where in Enewate is technology partners.

II. AREAS OF COOPERATION

1. Major cooperative activities will be centered in the areas mentioned below.
 - a) Joint R&D projects in the priority areas mutually agreed by both Participants
 - b) Coordination of Visits by, and exchanges of, scientists and technical experts, or academic specialists, including students and research scholars.
 - c) Joint organization of seminars, conferences, congresses, workshops and symposiums and support each other for these programs.
 - d) Science & Technology Interventions to solve location specific problems.
 - e) Dissemination of results and exchange of experience with respect to joint projects.
 - f) **Enewate Projects Private Limited** will extend research guidance in the areas of Science, Engineering, Technology and Management and will give guidance to UG, PG and Ph.D. scholars of **Muffakham Jah College of Engineering and Technology**.
 - g) Any other form agreed upon by the Joint Implementation Committee that takes into account the applicable policies and procedures in both Participants.
2. The Participants will also consider additional projects in other priority areas on recommendation of the Joint Implementation Committee established under this MoU.
3. The Participants may carry out joint cooperative activities with third parties in these and other areas.
4. The Participants will promote the participation of scientific and technological R&D entities in the cooperative activities under this MoU.

Nalini Kant
**ENEWATE PROJECTS PRIVATE LIMITED
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Hyderabad.
Date : 01/07/2020

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III. COORDINATION AND FACILITATION OF COOPERATIVE ACTIVITIES

1. The Director, Enewate Projects Private Limited, Hyderabad will coordinate, facilitate and implement the cooperative activities carried out under this MOU. The Advisor cum Director, Muffakham Jah College of Engineering and Technology, Hyderabad will coordinate, facilitate and implement the cooperative activities carried out under this MoU by Muffakham Jah College of Engineering and Technology, Hyderabad.
2. The MoU between the both the participants means to support the following:
 - a. Collaboration for green areas in college we should be vendor partner recycling solid and liquid waste.
 - b. Sessions or key notes for students by Enewate
 - c. Interns every year to serve in Enewate
 - d. Employment at Enewate for MJCET pass outs as available
3. The functions of the Joint Committee will be:
 - a) To promote, coordinate and monitor the cooperative activities under this MoU.
 - b) To consider the addition of other areas of priority to both Enewate Projects Private Limited and Muffakham Jah College of Engineering and Technology, Hyderabad
 - c) To promote meetings between Enewate Projects Private Limited and Muffakham Jah College of Engineering and Technology, Hyderabad to study and develop projects of common interest in areas of priorities of both Enewate Projects Private Limited and Muffakham Jah College of Engineering and Technology, Hyderabad.
 - d) To monitor the effective functioning and execution of this MoU.

IV. WORK PLAN

The Participants have decided to establish a Work Plan that will include programs and projects in the areas of interest set out in this MoU. Accordingly, the participants have decided to nominate the Academicians/ Officials/ Experts as members of the Joint Committee and hold the meeting of the Joint Committee, immediately thereafter.

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