

Report on
Guest Lecture on
Dockers and Kubernetes – The Art of Micro Services
On
19.11.2022



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS INSTITUTION)

Department of Computer Science and Technology
Organizing
Guest lecture on
Dockers & Kubernetes - The Art of MicroServices

Date:
Nov 19th, 2022
Time:
11:00AM to 1:00PM

Resource person
Mr. G.Guna Nidhi
Working at J P Morgan Chase & Co.
Production Analyst, Bangalore

PARTICIPANTS
All CST
Department students

Chief Patron
Dr. N. Vijaya Bhaskar Choudary
Secretary & Correspondent

Chief Patron
Mrs. N. Keerthi
Executive Director

Patron
Dr. C. Yuvaraj
Principal

Dr. Basabi Chakraborty
Professor & Dean

Dr. M. Sreedevi
Professor & HoD/CST

Co-Ordinators
Mr. D Suresh
Mr. Ashok Dasari
Assistant Professors

www.mits.ac.in



Submitted by: Mr.D Suresh, Assistant Professor, Department of Computer Science and Technology.

Report Received on 25.11.2022

Participants: II- & III-Year CST Department Students

Attendance: 57 participants

(Internal) Mode: Offline

Department of Computer Science and Technology has organized “**Guest Lecture on Dockers and Kubernetes –The Art of Micro Services**” on **19.11.2022(Saturday)**,11:00 AM to 1:00 PM.

The Programme Started at 11:00 AM with a welcome address to all the audience by the **Mr. D.Suresh, Assistant Professor, Department of CST, MITs, Madanapalle.**

The resource person started the session by extending his hearty thanks to the participants, organizing members, HoD, Principal and Management of MITs Madanapalle for giving him opportunity to share his knowledge and experience in “**Dockers and Kubernetes – The Art of Micro Services**”.

The resource person delivered lecture on the following topics

- 1.Kubernetes Architecture.
- 2.Docker Application Development.
- 3.Working mechanism of Dockerfile.
- 4.Key features of overall business applications using Dockers and Kubernetes.

Vote of thanks: The session was concluded at 01:00 PM followed by a vote of thanks, given by **Mr.Ashok Dasari, Assistant Professor & Dr.M.Sreedevi, HoD, Department of CST.**