

Report on
Online Guest Lecture on “Applications of Artificial Intelligence”
Organized by
Department of Computer Science & Engineering ‘
On 31.03.2023



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS INSTITUTION)
Madanapalle-517325, Annamayya Dist., Andhra Pradesh



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
organizing

Guest Lecture on
“Applications of Artificial Intelligence”

Resource Person
Dr.M.M.Venkata Chalapathi
ASSISTANT PROFESSOR
SCHOOL OF COMPUTER SCIENCE & ENGINEERING
VIT- AP UNIVERSITY- AMARAVATHI – ANDHRA PRADESH

For B.Tech IInd Year
CSE Students

DATE
31.03.2023
TIME
10.00 AM-11.30 AM

Chief Patron Dr. N. Vijaya Bhaskar Choudary Secretary & Correspondent	Patron Mrs. Keerthi Nadella Executive Director	Program Chair Dr. C. Yuvaraj Principal	
Co-Chair Prof. Goutam Chakraborty Distinguished Professor and Dean	Co-Chair Dr. R. Kalpana Professor & HoD	Convener Dr. P.V.Venkateswara Rao Assoc. Prof., Dept. of CSE	Coordinator Dr. R.Sudhakar Assoc. Prof., Dept. of CSE

www.mits.ac.in

Submitted by : Dr. P . V. Venkateswara Rao, Ph.D.,Associate Professor

Attendance : 131 Participants (Internal)

The programme started at 10.00 A.M , the entire programme was organized by the Convener Dr. P . V. Venkateswara Rao, Associate Professor ,Department of Computer & Engineering ,Madanapalle Institute of Technology & Science ,mdanapalle and welcome address was delivered to the gatherings by the Dr.R.kalpana,HoD/CSE , Madanapalle Institute of Technology & Science,Madanapalle.The Resource Person Dr.M.M.Venkata Chalapathi,Assistant Professor ,Department of Computer Science & Engineering , VIT

University ,Amaravathi,was introduced bt Dr.R.Sudhakar ,Associate Professor ,Department of CSE.



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 Applications of Artificial Intelligence.



The following topics were discussed in the session

- Artificial Intelligence
- History of Artificial Intelligence
- Machine Learning and Deep Learning
- Advancement around the Globe in Health and Public health
- Acceptance and Scope of AI
- AI and Robotics in Healthcare
- Medical Chatbots using Artificial Intelligence
- Google Colab for Machine Learning
- Career Opportunities in Artificial Intelligence



The Session was conducted at 12 P.M followed by a Vote of Thanks, giving by Coordinator of the online Guest Lecture Dr.R.Sudhakar,Associate Professor,Department of CSE,MITS.Madanapalle