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



Report on
Webinar on
“Thrive Knowledge in Agile Methodology & Deep Dive into DevOps”
Organized by
Department of Computer Science & Engineering 17.12.2022

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
www.mits.ac.in (UGC-AUTONOMOUS INSTITUTION)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

in Association with IEEE
Organizing Webinar on
"Thrive Knowledge in Agile Methodology & Deep dive into DevOps"

Resource Person
Mr. VIGNESH BABU B R B
FULL STACK CLOUD ENGINEER AND SCRUM MASTER,
AMADEUS SOFTWARE LABS, BANGALORE.

Date: 17/12/2022
Time: 10.00 AM to 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 Dr. R. Kalpana Professor & HoD, CSE Dept.	Convener Mr. T. Thangarasan Assistant Professor, CSE Dept.	Coordinators Mr. J. Nagaraj Mr. K. Sathish Assistant Professor, CSE Dept.

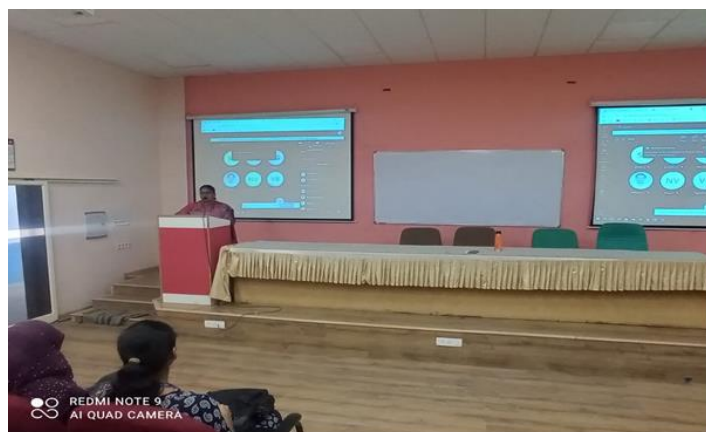
Submitted by : Mr T Thangarasan, Assistant Professor, Department of CSE.

REPORT RECEIVED ON 23.12.2022

Attendance: 117 participants (Internal)

The programme started at 10:00 Am, the entire programme was organized by the Convener Mr T Thangarasan, Assistant Professor, Department of Computer Science & Engineering and Dr. R.Kalpana, HoD/CSE, delivered the welcome address to the gatherings.

The resource person Mr.Vignesh Babu BRB, Full Stack Cloud Engineer and Scrum Master, Amadeus Software Labs, Bangalore, was introduced by Mr.K.Sathish, Assistant Professor, Department of Computer Science & Engineering.

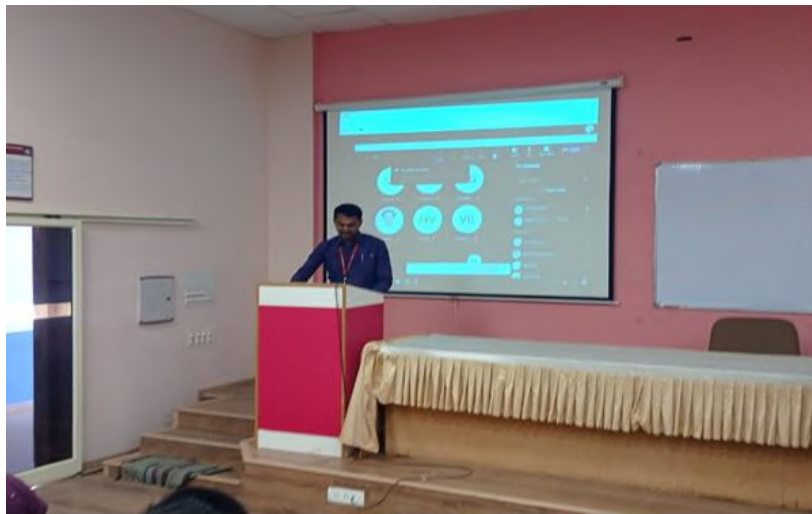


The resource person started the session by extending his hearty thanks to the participants, organizing members, HoD, Principal and Management of MITS Madanapalle for giving him opportunity to share his knowledge and experience in Agile methodologies & DevOps.



The following topics were discussed in the session

- Software Development Life cycle
- Software Testing
- Why Agile methodology?
- The Agile Methods
- Scrum Techniques
- Extreme Programming
- What's so special about scrum?
- Scrum practices and roles
- Scrum master
- DevOps lifecycle
- DevOps workflow
- DevOps tools
- Agile Vs DevOps
- Opportunities in Agile & DevOps
- Skills Required



The session was concluded at 11.45 A.m followed by a vote of thanks, given by Coordinator of the webinar **Mr J Nagaraj**, Assistant Professor, Department of Computer Science & Engineering, MITS, Madanapalle.