

**A Report on 3 Days Boot-camp on  
"Cyber Forge: Innovation in Securing Future Cyber World"  
Organised by Department of CSE- Cyber Security  
in association with Institution's Innovation Council  
From 17.10.2024 to 19.10.2024**

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

In Association with

INSTITUTION'S INNOVATION COUNCIL

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)

**Cyber Security Awareness Month - October 2024**

3 Days Boot - Camp on "Cyber Forge : Innovation in Securing Future Cyber World"  
17<sup>th</sup> to 19<sup>th</sup> October, 2024

◆ Expert Talk	◆ Idea Presentation	◆ Cyber Quiz
◆ Seminar	◆ Poster Presentation	◆ Technical Debugging

<b>Chief Patron</b> Dr. N. Vijaya Bhaskar Choudary Secretary & Correspondent	<b>Patron</b> Mrs. Keerthi Nadella Executive Director	<b>Program Chair</b> Dr. C. Yivaraj Principal	<b>Co - Chair</b> Dr. S.V.S. Ganga Devi HoD/ CSE (CS)	<b>Convener</b> Mr. Gowtham A APICSE (CS)
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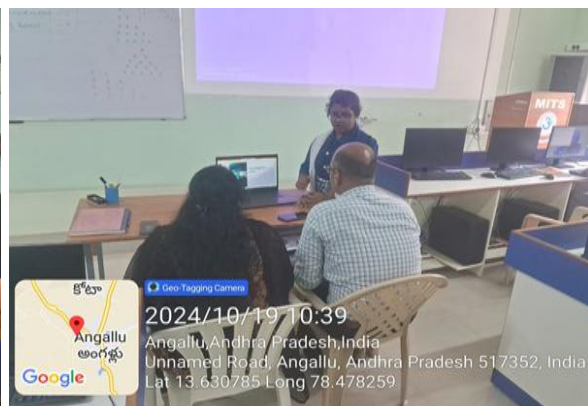
**Report Submitted by: Mr. Gowtham A, Assistant Professor, Department of CSE- Cyber Security.**  
**Chief Guest Details: Dr. C. Kamal Basha, Vice Principal - Administration**  
**Venue: Seminar Hall - A**  
**Mode of Conduct: Offline**  
**Report Received on 21.10.2024.**  
**Total Participants: 350**

Department of CSE (Cyber Security) in associated with Institution's Innovation Council, have organised 3 days boot-camp on "Cyber Forge: Innovation in Securing Future Cyber World" in relation to the Cyber Security Awareness Month – October 2024. This initiative started in the year 2023, to create awareness and importance of Cyber Security in all walks of Digital usage. In this year, the events are organised in such way that to provide an insight to the students about the demand and necessity of innovations in cyber security and start – up opportunities available in cyber businesses.



S. No.	Date	Event	Time	Venue
1.	17.10.2024	Cyber Quiz	10.00 AM to 1.00 PM	Seminar Hall A
		Seminar on “Startup Opportunities in Cyber Security” by Dr. K. Arulkumar, Associate Professor, EEE.	2.00 PM to 5.00 PM	SB 103
2.	18.10.2024	Technical Debugging	10.00 AM to 1.00 PM	Seminar Hall A
		Expert Talk on “Innovations in Cyber World” by Dr. S. Gopalakrishnan, Assistant Professor, CSE (DS)	2.00 PM to 5.00 PM	SB 103
3.	19.10.2024	Idea Presentation & Poster Presentation Theme: Cyber Security	9.30 AM to 11.00 AM	SB 103
		Valedictory	11.00 AM to 12.00 Noon	Seminar Hall A

This boot-camp is to equip participants with cutting-edge knowledge and practical skills necessary to tackle emerging cybersecurity challenges in an increasingly digital and interconnected world. The boot camp aims to Foster Innovation, Understand Emerging Threats, Enhance Security Strategies, Promote Collaboration and Career Development.



During the boot-camp, Dr. K. Arulkumar, Associate Professor, EEE & Coordinator NIRF, deliver a Seminar on “Startup Opportunities in Cyber Security” on 17.10.2024 and Dr. S. Gopalakrishnan, Assistant Professor, CSE (DS) & Coordinator IIC, gave an Expert Talk on “Innovations in Cyber World” on 18.10.2024. Along

with these, technical events such as Idea Presentation, Poster Presentation, Technical Debugging and Cyber Quiz are held in the above-mentioned schedule.

On the last day of the boot-camp, Valedictory function is conducted and it was presided over by Dr. C. Kamal Basha sir, Vice-Principal (Administration), along with Dr. S.V.S. Ganga Devi mam, Head of the Department, CSE (Cyber Security) and Mr. Gowtham A, Convenor of the boot-camp.



During the function, Dr. S. V. S. Ganga Devi mam, HoD, CSE (Cyber Security) delivered the Welcome Address and narrated keynotes of the 3 days boot-camp. Next, Dr. C. Kamal Basha sir, Vice-Principal (Administration), highlighted the importance of creating awareness on Cyber Security among the student community through such events and congratulated the participants and prize winners for their active participations.

Followed by his speech, prizes are distributed by Dr. C. Kamal Basha sir, Vice-Principal (Administration) for the above events. Finally, Convenor of the 3 days boot-camp Mr. Gowtham A, proposed the vote of thanks.

**Outcome:**

1. Students have gained knowledge on the topic design thinking, Innovation, Prototype, IPR, Startup and business in relation to Cyber Security.
2. The Seminar and Expert Talk sessions was so interactive and informative.
3. Students have got ideas on startup activities and registration process.
4. 350 students have got benefited through the events and competitions.