MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2021 - Band: 201-250 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY) Industry Alumni Advisory Board (IAAB)

Composition and approval of IAAB:

The following members are nominated as External and Internal experts in the Industry Alumni Advisory Board for the AY 2023 - 24.

The meeting will be conducted in online mode through MS Team and all the Industry Academic Advisory Alumni Board (IAAB) members and Stakeholders are requested to attend the session through the link.

Sl. No	Name of the Faculty members	Designation	Position of IAAB
1.	Dr.Ganala Santoshi	Associate Professor, Dept. of CSE, VIT, Chennai.	Academic Expert
2.	Mr.Surya Naga Teja S	Assistant Manager, TCS.	Industry Expert
3.	Mr. Abhishek Reddy	Engineer, L&T Technology Services(LTTS)	Alumni Expert
4.	Dr. SVS Ganga Devi	Professor & Head, Dept. of C.S.E. (Cyber Security), MITS. Concerned (Chairman)	Convener
5.	Dr. K. P.Manikandan	Academic Coordinator, Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert
6.	Mr. Karthikram A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert
7.	Mrs. Kanimozhi S	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert
8.	Mr. Gowtham A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert

Roles and responsibilities of the IAAB:

- 1. Various aspects to fill the gaps in the curriculum to meet industrial expectations
- 2. Different methodologies for innovative teaching and learning to improve employability skills

3. Suggest project-based learning activities to bridge the gap between theory and practical knowledge.

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Copy to:

- The Principal
- 2. Vice Principal Academics
- 3. Department Advisory Board Members
- 4. Department File

Principal
Madanapalle Institute of
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)

Industry Alumni Advisory Board (IAAB) Academic Year: 2023-2024

Industry Alumni Advisory Board (IAAB) Meeting of the Department of CSE (Cyber Security) is scheduled to be held on 06-06-2023 from 02.00 PM to 04.00 PM. in online mode.

AGENDA:

- Various aspects to fill the gaps in the curriculum to meet industrial expectations for R20 curriculum course structure & syllabus for B.Tech IV Year I Sem. & II Sem. C.S.E. (Cyber Security).
- 2. Different methodologies for innovative teaching and learning to improve employability skills.
- 3. Suggest project-based learning activities to bridge the gap between theory and practical knowledge.

Members of the IAAB:

Sl. No	Name of the Faculty Members	Designation	Position of IAAB
1.	Dr.Ganala Santoshi	Associate Professor, Dept. of CSE, VIT, Chennai.	Academic Expert
2.	Mr.Surya Naga Teja S	Assistant Manager, TCS.	Industry Expert
3.	Mr. Abhishek Reddy	Engineer, L&T Technology Services(LTTS)	Alumni Expert
4.	Dr. SVS Ganga Devi	Professor & Head, Dept. of C.S.E. (Cyber Security), MITS. Concerned (Chairman)	Convener
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6.	Mr. Karthikram A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert
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8.	Mr. Gowtham A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Subject Expert

Minutes of Meeting with IAAB Members held on 06-06-2023

Dr. SVS Ganga Devi, Head of Department, C.S.E. (Cyber Security), welcome address delivered to the IAAB panel members meeting. HoD of Cyber Security has presented the curriculum structure and syllabus of regulation R20 to the panel members. Finally, Dr.KP panel members.

R20 curriculum course structure & syllabus for IV year

IAAB Members have approved the structure & syllabus for IV-year CSE (Cyber Security) with the following suggestions/ modifications.

- Dr.Ganala Santoshi, Academic Expert, and Mr.Surya Naga Teja S, Industry Expert, suggested to find the new subject instead of Biometric Security, since it was old one.
- Dr.Ganala Santoshi, Academic Expert, suggested to eliminate some topics from Introduction to Cyber Physical Systems in Unit-II.
- Mr.Surya Naga Teja S, Industry Expert and Mr. Abhishek Reddy, Alumni Expert, suggested to add the Concepts of New Generation Firewalls, Intrusion Prevention Systems, spyware and malware in Information Security and Secure Coding.
- Dr.Ganala Santoshi, Academic Expert, recommended to change the subject Malware Analysis instead of Malware Analytics and Reverse Engineering.
- Dr.Ganala Santoshi, Academic Expert and Mr.Surya Naga Teja S, Industry Expert, suggested to include a Basic of Search Engine as one unit in Information Retrieval and search Engine.

IAAB Members:

Sl. No	Name of the Faculty members	Designation	Signature
1.	Dr.Ganala Santoshi	Associate Professor, Dept. of CSE, VIT, Chennai.	Online
. 2.	Mr.Surya Naga Teja S	Assistant Manager, TCS.	Online
3.	Mr. Abhishek Reddy	Engineer, L&T Technology Services(LTTS)	Online
4.	Dr. SVS Ganga Devi	Professor & Head, Dept. of C.S.E. (Cyber Security), MITS (Chairman)	S. V.S. ayer
5.	Dr. K. P.Manikandan	Academic Coordinator, Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Gran
6.	Mr. Karthikram A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	(R)
7.	Mrs. Kanimozhi S	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	Cool
8.	Mr. Gowtham A	Assistant Professor, Dept. of C.S.E.(Cyber Security), MITS.	A. Crouper