



## Department of Cyber Security (CS)

### Centre of Excellence (CoE)

#### • Vision

Our Vision is to build best practices, standards and execute initiatives in cybersecurity and privacy domain. We nurture a culture of innovation by, incubating start-ups, conducting trainings/workshops/events, showcasing products in experience zone, hosting delegations and collaborating in local, national and international initiatives.

#### 2. Mission

- Promote advanced research in cyber security
- Develop intelligent solutions for healthcare, agriculture, smart cities, and industry
- Enhance industry-academia collaboration
- Build skilled manpower through training and certification programs
- Support start-ups, patents, and funded research projects

#### 3. Objectives

- Conduct interdisciplinary cyber security research
- Secure national and international research funding
- Publish high-impact research and file patents
- Provide training to students, faculty, and professionals related to cyber security
- Develop AI-based products and prototypes relating to cyber security
- Serve as a knowledge hub for emerging AI technologies

#### 4. Governance Structure - Advisory Board

S. No	Name of the Member	Role	Designation	Affiliation
1	Dr. Y. Madhaviee Latha	Chairperson	Principal	MRECW
2	Dr. V Yasaswini	Convenor	HoD,CSE(CS)	MRECW
3	Dr. Ch Srinivas Rao	Coordinator	Associate Professor	MRECW
4	Dr. P Srinivas	Member	Assistant Professor	MRECW
5	Ms. Durga Bhavani	Member	Assistant Professor	MRECW
6	Ms. Maheswari	Member	Assistant Professor	MRECW
7	Dr Ramakanth Sahu	Expert Member	Professor	IIT, Kharagpur
8	Dr Naresh Kumar N	Expert Member	Professor	NIT Raipur
9	Dr N Satish	Expert Member	Professor	NIT Warangal
10	V S N Murthy P	Industry Person	Associate Manager	TCS
11	Penugonda Sainath	Industry Person	Manager	Infosys
12	Yakaswamy	Industry Person	Manager	Tweak Analytics Private Limited

#### Roles & Responsibilities:

- Strategic guidance and vision alignment
- Advisory on emerging cyber security trends including AI
- Review of annual progress and outcomes