

## CODING DESIGN AND DEVELOPMENT CLUB



## CODING AWARENESS WORKSHOP 2025 (Event Schedule)

This is the event detail with time and topics we will cover during the session:

DATE	TIME	EVENT
6 <sup>TH</sup> SEP 2025	2:00PM TO 5:00PM (OFFLINE MODE)	INAUGURAL CEREMONY INAUGURAL ADDRESSED BY FACULTY INCHARGE DR. SOURAV
	(OTTENVE WIODE)	KUMAR BHOI AND DR. DEBASIS MOHAPATRA
		OPERATING SYSTEM EXPLORE ESSENTIAL DEVELOPER TOOLS
		LINKEDIN OPTIMISATION TIPS
		ENGINEERING ROADMAP
7 <sup>TH</sup> SEP 2025	7:00PM TO 8:30PM	INTRODUCTION TO CODING
	(ONLINE MODE)	PROGRAMMING LANGUAGE- HISTORY, USE AND
		APPLICATIONS
		PROGRAMMING IN C/C++, JAVA & PYTHON (WHY IT'S
		POPULAR AND VERSATILE)
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8 <sup>TH</sup> SEP	7:00PM TO 8:30PM	INTRODUCTION TO WEB DEVELOPMENT & DESIGN
2025	(ONLINE MODE)	FRONTEND DEVELOPMENT BACKEND DEVELOPMENT
		FULL-STACK DEVELOPMENT: SCOPE & OPPORTUNITIES
		UI/UX DESIGN AND TOOLS
9 <sup>TH</sup> SEP 2025	7:00PM TO 8:30PM	DATA & AI HORIZONS
	(ONLINE MODE)	DATA SCIENCE AND DATA ANALYTICS
	,	MACHINE LEARNING
		DEEP LEARNING
10 <sup>TH</sup> SEP	7:00PM TO 8:30PM	MOBILE APP DEVELOPMENT
2025	(ONLINE MODE)	MOBILE APP DEVELOPMENT OVERVIEW
		KOTLIN: FRAMEWORKS AND LIBRARIES
		CROSS-PLATFORM DEVELOPMENT WITH REACT NATIVE
		CAREER SCOPE: DISCUSSING JOB OPPORTUNITIES IN THE
4 Oth CED	7.00014.70.0.20014	MOBILE INDUSTRY.
10 <sup>th</sup> SEP 2025	7:00PM TO 8:30PM	CYBERSECURITY & FUTURE OF AI  CYBERSECURITY
2025	(ONLINE MODE)	ONLINE SAFET
		GENERATIVE AI
		AGENTIC AI
12 <sup>™</sup> SEP	7:00PM TO 8:30PM	DEVOPS & CLOUD
2025	(ONLINE MODE)	WHAT IS DEVOPS? & CI/CD PIPELINE
		INTRODUCTION TO CLOUD COMPUTING
		MAJOR CLOUD PLATFORMS OVERVIEW
13 <sup>TH</sup> SEP	2:00PM TO 5:00PM	CLOSING CEREMONY
2025	(OFFLINE MODE)	COMPUTER HARDWARES
	- ,	INTERNET OF THINGS
		SOFT SKILLS WORKSHOP
		FINAL RECAP QUIZ
		Q&A SESSION
		VALEDICTORY CEREMONY & PRIZE DISTRIBUTION