



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (NETWORKS)
KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE:: WARANGAL – 15
(An Autonomous Institute under Kakatiya University, Warangal)
SCHEME OF INSTRUCTION & EVALUATION
VI-SEMESTER OF 4-YEAR B. TECH DEGREE PROGRAM - CSN

[5Th+3P+1MC+MiniProject]

Sl. No	Category	Course Code	Theory Course Title	Credits
1	MC	U18MH601	Universal Human Values-II	-
2	OE	U18OE602	Open Elective – III	3
3	PE	U18CN603	Professional Elective - II / MOOC-II	3
4	PCC	U18CN604	Software Engineering	3
5	PCC	U18CN605	Cloud Computing	3
6	PCC	U18CN606	Cryptography and Network Security	3
7	PCC	U18CN607	Cryptography and Network Security Lab	1
8	PCC	U18CN608	Cloud Computing Laboratory	1
9	PCC	U18CN609	Advanced Java Laboratory	1
10	PROJ	U18CN610	MiniProject	1

LIST OF EQUIVALENT MOOCS COURSES FOR AY2023-24 CSN VI-SEM

PE – II / MOOC-II	URR-18 KITSW Course	SWAYAM-NPTEL Equivalent Course	Duration	Weblink
U18CN603A	Mobile Computing	---	--	---
U18CN603B	Wireless Sensor Networks	---	--	---
U18CN603C	Wireless Communications	---	--	---

D.Ramesh
 SWAYAM-NPTEL Coordinator CSE(N)

Dr.S.Narasimha Reddy
 Head, Department of CSE(N)



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[3Th+1MP-II]

Sl. No	Category	Course Code	Theory Course Title	Credits
1	PE	U18MH801	Professional Elective - V / MOOC-V	3
2	PE	U18CN802	Professional Elective - VI / MOOC-VI	3
3	OE	U18CN803	Open Elective - IV / MOOC-VII	3
4	PROJ	U18CN804	Major Project - Phase – II	7

LIST OF EQUIVALENT MOOCS COURSES FOR AY2023-24 CSN VIII-SEM

PE-V / MOOC-V	URR-18 KITSW Course	SWAYAM-NPTEL Equivalent Course	Duration	Weblink
U18CN801A	Software Defined Networking	---	---	---
U18CN801B	Cyber Security and Digital Forensic	---	---	---
U18CN801C	Advanced Real-World Data Networks	---	---	---

PE - VI / MOOC-VI	URR-18 KITSW Course	SWAYAM-NPTEL Equivalent Course	Duration	Weblink
U18CN802A	Network Automation	---	---	---
U18CN802B	Data Science	---	---	---
U18CN802C	Fog and Edge Computing	---	---	---

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