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
V-SEMESTER OF 4-YEAR B. TECH DEGREE PROGRAM - CSN

[6Th+3P+Seminar]

Sl. No	Category	Course Code	Theory Course Title	Credits
1	HSMC	U18TP501	Quantitative Aptitude & Logical Reasoning	1
2	PE	U18CN502	Professional Elective - I / MOOC-I	3
3	PCC	U18CN503	Advanced Computer Networks	3
4	PCC	U18CN504	Internet of Things	3
5	PCC	U18CN505	Compiler Design	3
6	PCC	U18CN506	Machine Learning	3
7	PCC	U18CN507	Advanced Computer Networks Laboratory	1
8	PCC	U18CN508	Internet of Things Laboratory	1
9	PCC	U18CN509	Machine Learning with Python Programming Laboratory	1
10	PROJ	U18CN510	Seminar	1

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

PE – I / MOOC-I	URR-18 KITSW Course	SWAYAM-NPTEL Equivalent Course	Duration	Weblink
U18CN502A	Artificial Intelligence	Artificial Intelligence : Search Methods For Problem solving	12-WEEKS	https://onlinecourses.nptel.ac.in/noc22_cs67/preview
U18CN502B	Data Mining and Data Warehousing	---	--	---
U18CN502C	Digital Image processing	Digital Image processing	12-WEEKS	https://onlinecourses.nptel.ac.in/noc22_ee116/preview

D.Ramesh   Dr.S.Narasimha Reddy
SWAYAM-NPTEL Coordinator CSE(N)   Head, Department of CSE(N)

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[4Th+2P+MP-I+Internship]

Sl. No	Category	Course Code	Theory Course Title	Credits
1	HSMC	U18MH701	Management, Economics and Accountancy	3
2	PE	U18CN702	Professional Elective - III / MOOC-III	3
3	PE	U18CN703	Professional Elective - IV / MOOC-IV	3
4	PCC	U18CN704	Advanced Computer Networks	3
5	PCC	U18CN705	Advanced Computer Networks Laboratory	1
6	PCC	U18CN706	Mobile Application Development Laboratory	1
7	PROJ	U18CN707	Major Project - Phase – I	1
8	MC	U18CN708	Internship Evaluation	-

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

PE–III / MOOC-III	*URR-18 KITSW Course*	*SWAYAM-NPTEL Equivalent Course*	*Duration*	*Weblink*
U18CN702A	Block Chain Technologies	---	---	---
U18CN702B	Storage Area Networks	---	---	---
U18CN702C	High Speed Networks	---	---	---

PE – IV / MOOC-IV	URR-18 KITSW Course	SWAYAM-NPTEL Equivalent Course	Duration	Weblink
U18CN703A	Ethical Hacking	Ethical Hacking	12 WEEKS	https://onlinecourses.nptel.ac.in/noc23_cs44/preview
U18CN703B	Big Data Analytics	---	---	---
U18CN703V	Web and Data Base Security	---	---	---

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