



NEHRU MEMORIAL COLLEGE (AUTONOMOUS)

(ACCREDITED WITH "A" GRADE BY NAAC)

Puthanampatti - 621 007

Tiruchirappalli District, Tamil Nadu, India


Percentage of programs where syllabus revision was carried out(2019-2020)

Programme Name: M.Sc., COMPUTER SCIENCE					
SEM	Course Code	Course Title	Whether Syllabus is Old/New?	% of Modification	Is if relevant to TNPSC/SSC/UPSC/and others
I	19PS101	Graph and Automata Theory	New	100	NET/SET
	19PS102	Design and Analysis of Algorithms	New	100	NET/SET
	19PS103	Advanced Data Base System	New	100	NET/SET
	19PS104	Open Source Technologies	New	100	NET/SET
	19PS105L	Lab - I – Open Source Technologies	New	100	
II	19PS206	Programming in JAVA and J2EE	New	----	NET/SET
	19PS207	Soft Computing	New	100	
	19PS08	Data Mining and Data Ware Housing	Old	----	NET/SET
	19PS209L	Lab-II- Java & J2EE	Old	----	
	19PS210c	Principles of Wireless and Mobile Network	Old	----	
	19PS210b	Digital Image Processing	New	100	NET/SET
	19PS210a	Advanced Operating System	Old	----	NET/SET
	19PS211b	R Programming	New	100	
	19PS211c	Web Technology	Old	----	NET/SET
19PS211a	Functional Programming using Haskell	Old	----		
III	19PS312	AI and Machine Learning	New	40	
	19PS313	Principles of Compiler Design	Old	----	
	19PS314	Internet of Things	New	100	NET/SET
	19PS15	Rapid Application Development Using Python	New	20	
	19PS316L	Lab - III –Machine Learning	New	100	
	19PS317a	Cloud Computing	Old	----	NET/SET
	19PS317c	Service Oriented Architecture	Old	----	
	19PS317b	Graphics and Human Computer Interaction	Old	----	

IV	19PS418a	Big Data Analytics	Old	----	
	19PS418b	Network Security	New	60	NET/SET
	19PS418c	Web Application Architecture	Old	----	
	19PS419b	Software Project Management	Old	----	NET/SET
	19PS419a	Software Forensics	New	100	
	19PS419a	Software Testing	Old	----	NET/SET
	19PS420P	PROJECT			
Total				1220=41%	


Principal

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