



# 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

### M.Sc., Data Science

SEM	Course Code	Course Title	Whether Syllabus is Old/New/ ?	% of Modification	Is if relevant to TNPSC/SSC/UPSC/and others
I	17PDS101	CC - I Mathematics for Data Science	New	100%	TNPSC
	17PDS102	CC - II Probability and Statistics	New	100%	
	17PDS103	CC - III DataBase Systems	New	100%	NET/SLET/ TET
	17PDS104	CC - IV Data Science for Business	New	100%	NET/SLET/ TET
	17PDS105L	CP - I DataBase System lab	New	100%	
II	17PDS206	CC - V Machine Learning	New	100%	
	17PDS207	CC -VI Python and R Programming	New	100%	NET/SLET/ TET
	17PDS208L	CP-II Python and R Programming lab	New	100%	
	17PDS209A	EC-I Data Mining and Data Warehousing	New	100%	NET/SLET/ TET
	17PDS210A	EC-II Big Data Analytics	New	100%	
III	17PDS311	CC - VII NoSQL and Big Data Query Languages	New	100%	
	17PDS312	CC - VIII Multivariate Techniques for Data Analysis	New	100%	
	17PDS313L	CP - III Hadoop Lab-I	New	100%	
	17PDS314A	EC - III Hadoop Eco Systems	New	100%	NET/SLET/ TET
	17PDS315A	EC - IV Artificial Intelligence and Expert Systems	New	100%	
IV	17PDS416	CC-IX Exploratory and Descriptive Data	New	100%	
	17PDS417	CC-X Cloud Computing	New	100%	NET/SLET/ TET
	17PDS418L	CP-IV Hadoop Lab-II	New	100%	
	17PDS419	EC - V Data Analytics for Internet of Things	New	100%	
	17PDS420P	Project Work	New	100%	
<b>Total</b>				<b>100%</b>	

  
Principal

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**HOD**

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