



TECHNO INDIA UNIVERSITY
WEST BENGAL

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B.Sc. – Data Science

Course Structure of B.Sc. Data Science						
SEMESTER-III						
Sl. No.	Subject (Theory)	L	T	P	Total Credit	Total Marks
1	M2: Calculus and Linear Algebra – II	3	1		4	100
2	PROB2: Probability Theory and Bayesian Statistics	3	1		4	100
3	CS3: Basics of Algorithm	3	1		4	100
4	CS4: Introduction to Python Programming	3	1		4	100
5	DS2: Regression & Time Series Modeling	2	1	1	4	100
6	GEN3: Cultural History of India				2	100
	Total of Theory				22	600
Sl. No.	Subject (Practical)	L	T	P	Total Credit	Total Marks
7	CASD – Introduction to Python Programming (Practical)			2	2	100
8	ESD			2	2	100
	Total of Practical	0	0	4	4	200
	3rd Semester Total				26	800