

**JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY**  
**Tentative Scheme for the M.Sc. (Data and Business Analytics)**

Sr. No.	Semester I (Credits)	Semester II (Credits)	Semester III (Credits)	Semester IV (Credits)	
1	SEC-I (2)	PCC-IV (4)	SEC-VI (2)	Project (12)	
	SEC-I (2)- LAB	SEC-IV (1)	SEC-VI (1)- LAB	Term Paper (8)	
2	SEC-II (2)	SEC-IV (2)- LAB	PCC-VI(3)		
	SEC-II (2)- LAB	SEC- V (2)	VAC-I (2)		
3	PCC-I (4)	SEC- V (2)- LAB	PEC-III(3)		
4	PCC-II(2)	PCC-V (3)	PEC-IV(3)		
5	SEC-III (3)	PEC- I(3)	SEC-IV(6)		
6	PCC-III (3)	PEC- II(3)			
<b>Total Credit</b>	20	20	20	20	80

Sr. No.	Course Code & Definitions	Credit Distributions
1	PCC: Professional Core Course	19
2	PEC: Professional Elective Course	12
3	SEC: Skill Enhancement Course	27
4	VAC: Value Added Course	2
5	Capstone Project/Dissertation	20
<b>Total</b>		<b>80</b>

Credit structure	
Category-Wise Credit Distribution	
Programme Credit Stru	Credits
Data and Business Analytics Core	19
Data and Business Analytics Electives	12

Skill Enhancement Core	27
Value Added Core	2
/Dissertation	20
<b>Total Credit</b>	<b>80</b>