



JAI HIND COLLEGE

Basantsing Institute of Science & J. T. Lalvani College of Commerce
and Sheila Gopal Raheja College of Management.

Autonomous

Program Name: Master of Science (M.Sc. in Big Data Analytics)

CO/ PO	Course code	PO1 develop relevant programm ing abilities	PO2 analysis of data	PO3 develop the ability to build and assess data-ba sed model	PO4 apply data science concept s	PO5 Inculcate critical thinking to carry out scientific investigati on	PO6 Equip the student with skills to analyze problem s	PO7 Prepare student s for pursuin g research	PO8 Continue to acquire relevant knowledg e and skills	PO9 Basic understandi ng of statistical methods	PO10 Knowledge about storage, organization and manipulation	PO11 Underst anding about the analytic s chain	PO12 Applying dimensional ity reduction techniques	PO13 Estimation of various statistics from stored and/or streaming data in the iterative process of model selection and model building.	PO14 Model ling optimi zation techni ques	PO15 Interpret analytical models to make better business decisions	Weight age	Let ter grade
C01	SBDA101	√	√	√	√	√	√	√	√			√	√			√	11	H
C02	SBDA102	√	√		√		√	√	√					√	√	√	9	M
C03	SBDA103	√	√		√	√	√	√	√			√	√	√			10	M
C04	SBDA104	√		√	√	√				√	√	√	√			√	9	M
C05	SBDA105	√	√	√	√	√			√	√				√		√	9	M
C06	SBDA201	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	15	H
C07	SBDA202	√	√	√	√	√	√	√	√	√	√	√	√	√		√	14	H
C08	SBDA203	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	15	H
C09	SBDA204	√	√	√	√		√	√	√	√	√	√	√	√		√	13	H
C10	SBDA205	√	√		√	√	√	√	√	√	√	√				√	12	H
C11	SBDA206					√	√	√	√								4	L
C12	SBDA301	√	√		√	√		√	√		√	√					8	M
C13	SBDA302	√	√		√	√	√	√	√	√	√	√				√	12	H
C14	SBDA303	√	√			√	√	√	√			√				√	8	M
C15	SBDA304A	√				√	√	√	√	√					√	√	8	M
C16	SBDA305B		√	√	√		√	√	√	√	√		√		√	√	11	H
C17	SBDA401PJ	√	√	√	√	√	√	√	√	√	√	√	√	√		√	13	H