



BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, NEW DELHI

Department of Computer Science and Engineering

Subject: Web Intelligence and Big Data

Subject Code: ETCS 418

Course Outcomes:

At the end of the course student will be able to:		PO/ PSO	Bloom Level
ETCS418.1	Describing the evolution of data and recognising the challenges involved in web intelligence and big data.	PO1, PO2, PO3, PO4, PO5, PO11, PO12, PSO1	L1-Remembering,
ETCS418.2	Discovering and categorising data through various searching techniques and learning techniques such as classification and clustering.	PO1, PO2, PO3, PO4, PO5,	L2-Understanding,
ETCS418.3	Apply predictive analytics and forecasting using advanced learning models, reasoning and logic.	PO1, PO2, PO3, PO4, PO5,	L3-Apply
ETCS418.4	Analyze sentiment and intent by correlating information and language.	PO1, PO2, PO3, PO4, PO5, PO11, PO12, PSO1, PSO2	L4-Analyze
ETCS418.5	Persuading quality research in Big Data field and experimenting with upcoming technologies such as deep learning.	PO1, PO2, PO3, PO4, PO5, PO11, PO12, PSO1, PSO2	L5-Evaluating
ETCS418.6	Build web-intelligent applications using new big-data platforms based on the 'map-reduce' parallel programming paradigm.	PO1, PO2, PO3, PO4, PO5, PO11, PO12, PSO1, PSO2	L6-Creating

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PS O 1	PS O 2
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CO 1	2	3	3	2	2	-	-	-	-	-	2	1	3	-
CO 2	2	3	3	2	3	-	-	-	-	-	2	1	3	-
CO 3	3	3	3	3	3	-	-	-	-	-	2	2		3
CO 4	3	3	3	3	2			-	-	-	2	2	3	3
CO 5	3	3	3	3	3		-	-	-	-	3	3	3	3
CO 6	3	3	3	3	3				-	-	3	3	3	3

1=Slightly, 2=moderately, 3=substantially