

LESSON			Methodology	Remarks	Co Cl
Contact Hour (Cumulative)	Unit No.	Topic			
		A Framework for Business Intelligence (BI)	Black Board	Unit-1 Started	
1	1	The Architecture of BI	Black Board	"	
2	1	Benefits of Business Intelligence.	"	"	
3	1	Benefits of Business Intelligence.	"	"	
4	1	How business Intelligence differ from Competitive Intellig.	"	"	
5	1.	BI differ from Knowledge management.	"	Unit-1 Completed	
6	1.	Characteristics of Data Warehousing	Black Board	Unit-2 Started	
7	2.	Data Marts.	"	"	
8	2.	Data Warehousing process.	"	"	
9	2	Data Warehousing Architectures.	"	"	
10	2	Data Integration	"	"	
11	2	Data Extraction, Transformation and Load Process (ETL)	Black Board	"	
12	2	OLAP Versus OLTP	"	"	
13	2	Data Warehousing Implementation Issues.	"	"	
14	2	Real time data Warehousing.	"	Unit-2 Completed	
15	2	Data and Information Visualization	Black Board	Unit-3 Started	
16	3	Different types of Charts and Graphs.	"	"	
17	3	Emergence of Data visualization.	"	"	
18	3	Emergence of Data Visual Analytics.	"	"	
19	3				
20	3				

*Black Board / LCD / OHP / Other Method

LESSON PLAN

Contact Hour (Cumulative)	Unit No.	Topic	Teaching(*) Methodology	Remarks
21	3	Performance Dashboard.	BlackBoard	"
22	3	Balance Score Cards.	"	"
23	3	Dashboards Versus Score Cards.	"	"
24	3	Six Sigma as a Performance Measurement System.	BlackBoard	Unit-3 Completed
25	4	Data Mining Concepts and Applications.	BlackBoard	Unit-4 Started
26	4	Data Mining Process.	"	"
27	4	Data Mining Methods.	"	"
28	4	Classification Techniques.	"	"
29	4	Decision Trees	"	"
30	4	Case Studies.	BlackBoard	"
31	4	Cluster Analysis.	"	"
32	4	Partition and Hierarchical Methods.	"	"
33	4	Association rule mining	"	"
34	4	Data Mining S/W Tools	"	"
35	4	Case studies.	BlackBoard	Unit-4 Completed
36	5	Text analytics and Text mining Concepts and definition.	BlackBoard	Unit-5 Started
37	5	Text mining Process	"	"
38	5	Text mining Tools.	"	"
39	5	Sentiment analysis Overview	"	"
40	5	Sentiment analysis Applications.	BlackBoard	"

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