

Bharati Vidyapeeth
(Deemed to be University), Pune
School of Distance Education

Name of the Assignment Setter:		Dr. M. K. Patil			
Course:	MCA	Class:	II	Semester:	IV
Subject: (401) Data Warehousing and Data Mining					

Q.1) Attempt ANY ONE of the Following (1000 Words) (10)

- a) Explain different OLAP operations.
- b) Explain different Schemas for multi dimensional data model.

Q.2) Attempt ANY TWO of the Following (800 Words) (12)

- a) Differentiate between OLTP and OLAP.
- b) What is Data Pre-processing? Explain its different techniques.
- c) Explain KDD process in detail.
- d) Explain Apriori Algorithm with suitable diagram.

Q.3) Write Short Notes on (ANY TWO) (08)

- a) Market Basket analysis
- b) Decision Tree induction
- c) K – means algorithm
- d) Partition Around Mediods technique

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