Assignment No. 01 **Class: BCA-III, Sem-VI**

Sub: Data Warehousing and Data Mining

Q.1 What is Data warehouse and its characteristics

Q.2 Describe in detail Metadata and its types

Q.3 Describe in detail 3 tier Architecture of Data warehouse

Q.4 Differentiate Following

a) Data warehouse Vs Data Mart

b) Operational data Vs Data warehouse data

Assignment No. 02 **Class: BCA-III, Sem-VI**

Sub: Data Warehousing and Data Mining

Q.1 What is OLAP ? Explain its models and operations

Q.2 Explain in detail schema with its types

Q.3 Describe in detail Data Preprocessing

Q.4 Explain in detail benefits of Data warehouse