**Question Bank - Data Warehouse and Business Intelligence**

**Co 1- Unit 1**

1. Draw and explain presentation server system architecture
2. Draw and explain front room technical architecture model
3. Explain typical technical architecture of DWBI using figure
4. Compare OLTP and Data warehouse

**Co 2 – Unit 2**

1. Compare fact table types
2. Explain four steps dimension design process
3. Compare fact table types
4. Explain bridge table with example

**Co 2 - Unit 3**

1. Can you illustrate multi star model
2. Show in figure and tables Sales snowflake schema
3. Draw Sales snowflake schema

**Co 3 - Unit 4**

1. What is data profiling explain in details
2. Explain Subsystem 2- Change Data Capture System and Subsystem 3 - Extract System
3. What is Subsystem 4: Data Cleansing System explain in details
4. Explain Subsystem 6: Audit Dimension Assembler and Subsystem 8: Conforming System

**Co 4 - Unit 5**

1. Draw and explain Business Intelligence Architecture
2. Draw and explain Analytic Cycle for Business Intelligence
3. Draw information environment and compare business intelligence with business analytics
4. Draw and explain types of B.I. Applications and consumer modes

**Co 4 - Unit 6**

1. Illustrate Order business process sample
2. Explain Application Development process and draw application navigation framework
3. Illustrate Data mining model development and implementation process
4. Explain Business Intelligence Application Development process flow
5. Explain B.I. Application resource planning and B.I. Application Specification.