

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

### **Co 1- Unit 1**

<b>Questions</b>	<b>Blooms level</b>
1. Draw and explain presentation server system architecture	<b>L2</b>
2. Draw and explain front room technical architecture model	<b>L2</b>
3. Explain typical technical architecture of DWBI using figure	<b>L2</b>
4. Compare OLTP and Data warehouse	<b>L2</b>

### **Co 2 – Unit 2**

<b>Questions</b>	<b>Blooms level</b>
1. Compare fact table types	<b>L2</b>
2. Explain four steps dimension design process	<b>L2</b>
3. Compare fact table types	<b>L2</b>
4. Explain bridge table with example	<b>L2</b>

### **Co 2 - Unit 3**

<b>Questions</b>	<b>Blooms level</b>
1. Can you illustrate multi star model	<b>L2</b>
2. Show in figure and tables Sales snowflake schema	<b>L2</b>
3. Draw Sales snowflake schema	<b>L2</b>

### **Co 3 - Unit 4**

<b>Questions</b>	<b>Blooms level</b>
1. What is data profiling explain in details	<b>L2</b>
2. Explain Subsystem 2- Change Data Capture System and Subsystem 3 - Extract System	<b>L2</b>
3. What is Subsystem 4: Data Cleansing System explain in details	<b>L2</b>
4. Explain Subsystem 6: Audit Dimension Assembler and Subsystem 8: Conforming System	<b>L2</b>

#### Co 4 - Unit 5

Questions	Blooms level
1. Draw and explain Business Intelligence Architecture	L2
2. Draw and explain Analytic Cycle for Business Intelligence	L2
3. Draw information environment and compare business intelligence with business analytics	L2
4. Draw and explain types of B.I. Applications and consumer modes	L2

#### Co 4 - Unit 6

Questions	Blooms level
1. Illustrate Order business process sample	L2
2. Explain Application Development process and draw application navigation framework	L2
3. Illustrate Data mining model development and implementation process	L2
4. Explain Business Intelligence Application Development process flow	L2
5. Explain B.I. Application resource planning and B.I. Application Specification.	L2