

IT Group

Course: Database Management System

Credit: 2

Last Date of Submission: October: 31 (for July Session)

April 30 (for January Session)

Max. Marks:-30

Min. Marks:-12

Note:-attempt all questions.

- Que.1 What is data? What do you mean by information? What are the difference between data and information?
- Que.2 What are the components of data dictionary? Discuss active and passive data dictionary?
- Que.3 What is entity and attribute? Give some examples of entities and attributes in a manufacturing environment. They are relationship between entities important?
- Que.4 What do you mean by data redundancy? What is the difference between controlled and uncontrolled redundancy? What is data independence?
- Que.5 Who is a DBA? What are the responsibilities of a DBA?
- Que.6 What is transaction? Which are the prosperities and explain each?
- Que.7 What is the difference between physical data independence and logical data independence?
- Que.8 Define null value? How do you retrieve null value from the database?
- Que.9 What is a data base trigger? Which are the different kinds of triggers?
- Que.10 How do you use the views during the application development?