Birla Institute of Technology, Mesra
Off Campus Deoghar

Quiz : 1 (SET 2)

Full Marks :10

Subject :CS237 Database Management System

Date/Time : 5/2/25 11:00am-11:50AM

Que 1.What is Database?.Define characteristics of database approach. [1+2=3]

Que 2. What are duties and responsibilities of DBA. [2]

Que 3. Contruct an ER diagram for a hospital with a set of patients and a set of medical staffs and doctors. A patients may be admitted to a hospital after a check up in OPD. Various tests may be conducted on patients. Rooms / Beds may be allocated to the patientsd on availability by the office(admin staffs). The patient may be released only after clearing all bills. Convert ER diagram into table. [5]

***05/02/2025 ***