

- 4) Answer following (any four)** **12**
- (1) What is meant by 'instances and schemas'? What are the types of schemas?
 - (2) What is 'data manipulation'?
 - (3) What is Total Participation
 - (4) What is Domain Integrity
 - (5) Give the list of various types of joins
- 5) (a) Write SQL Statement to create these tables** **3**
- Emp(emp_id,name,city,salary,post,dept_no,join_date)
Department(dept_no,dept_name,location)
Skill(emp_id,skill)
- (b) Solve the following queries** **8**
- i) List the employee details that are from "ahmedabad" or baroda"
 - ii) Count the no. of employees from "account: dept.
 - iii) Display the information of employees having "typing" skill.
 - iv) List the department name of employees whose join date is 21st of any month.
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