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| **Sr.No** | **Task Title** |
| **1** | **Create Database Table with following requirements and solve questions**   |  |  |  | | --- | --- | --- | | **Table Name** | **Student** | | | **Column Name** | **Datatype** | **Constraint** | | roll\_no | INT | PRIMARY KEY | | student\_name | VARCHAR(60) | NOT NULL | | sub1 | INT | DEFAULT 40 | | sub2 | INT | NULL | | total | INT | NULL | | percentage | DECIMAL(10,2) | NOT NULL |   Q1. Write SQL query to Create given table?  Q2. Insert two rows in “Student” table Into All columns?  Q3. Insert 5 rows in “Student” table for rollno, student\_name, sub2, total, percentage columns?  Q4. Fetch and show student rollno, student\_name changing column labels?  Q5. Fetch all rows and columns of “Student” table changing column labels for total and percentage? |
| **2** | **Create Database Table with following requirements and solve questions**   |  |  |  | | --- | --- | --- | | **Table Name** | **Flight** | | | **Column Name** | **Datatype** | **Constraint** | | id | INT | PRIMARY KEY | | journey\_date | DATE | NOT NULL | | flight\_name | CHAR(50) | NOT NULL | | passengers | INT | DEFALT 50 | | ticket\_cost | DECIMAL(20,2) | DEFALT 5000.00 | | departure\_time | DATETIME | NOT NULL |   Q1. Write SQL query to Create given table?  Q2. Write SQL query to Insert a row for all columns  Q3. Write SQL query to insert 3 rows for columns id, journey\_date, flight\_name,departure\_time?  Q4. Show all “Flight” Table rows using SELECT Query  Q5. Show first 3 “Flight“ Table rows using SELECT Query? |