Exam

1. Why is composite key called composite primary key? Describe with proper explanation. **- 10**
2. What is the benefit of using relational database over non-relational database? **- 10**
3. Explain foreign key with proper examples. If foreign key didn't exist, what would be the problem? **- 10**
4. What is the difference between database and MySQL? **- 10**
5. Suppose you have to make a table named student. The table will have the fields **- 15**
   a. Name
   b. Roll
   c. Class
   d. Blood group
   e. Contact No
   f. Result
   g. Date of Birth
   h. Age

   Write the datatypes used here
6. Create a table in MySQL for the student table described in question 5. - **15**
7. Draw a ERD for a School/College management system. **- 20**
8. Rename the table named student to a name whatever you want. And then delete the table. Write the SQL syntaxes also. **- 10**