



INDIAN SCHOOL MUSCAT

FIRST PERIODIC TEST

INFORMATION TECHNOLOGY

CLASS: XII

Sub. Code: 802

Time Allotted: 50 mts.

25.04.2022

Max. Marks: 20

GENERAL INSTRUCTIONS:

All questions are compulsory.

1. Write the MySQL command to create a database SCHOOL. 1
2. What do you mean by an attribute with respect to a table? 1
3. Define i) Degree ii) Cardinality 2
4. Explain any two characteristics of Database Management System. 2
5. What is the role of DBA in a DBMS ? 2
6. Explain domain constraint with an example. 2
7. What do you mean by a primary key and candidate key? 2
8. What do you by default constraint? 2
9. What is NULL and NOT NULL? 2
10. Write the MySQL command to create a table Employee with the details as mentioned, Table name: Employee 2

Column name	Data Type	Remarks
empid	integer	Primary key
name	varchar(20)	
salary	decimal(10,2)	
11. Write any two advantages of DBMS approach. 2

End of the Question Paper



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GENERAL INSTRUCTIONS:

All questions are compulsory.

1. What do you mean by a tuple with respect to a table? 1
2. Write the MySQL command to create a database EXAM. 1
3. What is the role of DBA in a DBMS? 2
4. What do you mean by a primary key and candidate key? 2
5. Define i) Degree ii) Cardinality 2
6. What is NULL and NOT NULL? 2
7. Write the MySQL command to create a table Books with the details as mentioned, 2
Table name: Books

Column name	Data Type	Remarks
Bkid	integer	Primary key
Author	varchar(20)	
Price	decimal(10,2)	
8. Write any two advantages of DBMS approach. 2
9. Explain domain constraint with an example. 2
10. Explain any two characteristics of Database Management System. 2
11. What do you by default constraint? 2

End of the Question Paper



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GENERAL INSTRUCTIONS:

All questions are compulsory.

1. What do you mean by a relation? 1
2. Write the MySQL command to create a database RESULTS. 1
3. What is NULL and NOT NULL? 2
4. What do you mean by a primary key and candidate key? 2
5. Define i) Degree ii) Cardinality 2
6. What is the role of DBA in a DBMS? 2
7. Explain any two characteristics of Database Management System. 2
8. Write any two advantages of DBMS approach. 2
9. Explain domain constraint with an example. 2
10. What do you by default constraint? 2
11. Write the MySQL command to create a table Product with the details as mentioned, 2
Table name: Product

Column name	Data Type	Remarks
pid	integer	Primary key
pname	varchar(20)	
price	decimal(10,2)	

End of the Question Paper