

Worksheet

2

Name:

Roll No: Class: Section:

Date:

INTRODUCTION TO MYSQL

Chapter-2

A. Tick (✓) the correct option.

- Which command is used to modify the data type of a column in MySQL?

a. MODIFY COLUMN	☐	b. CHANGE COLUMN	☐
c. ALTER COLUMN	☐	d. UPDATE COLUMN	☐
- Which data type is used to store date values in MySQL?

a. INT	☐	b. CHAR	☐
c. DATE	☐	d. TIMESTAMP	☐
- What is the purpose of the ALTER TABLE command in MySQL?

a. To create a new table	☐	b. To delete a table	☐
c. To modify an existing table	☐	d. To insert data into a table	☐

B. Write 'T' for true and 'F' for false. Correct the false statements.

- During installation of MySQL, there is an option to set a password for the root user.
- A table can have multiple primary keys.
- FLOAT data type does not require a precision value.
- MySQL is a closed-source RDBMS software.
- The UNIQUE constraint is automatically added to a PRIMARY KEY constraint.

C. Match the following.

Column A

- CHAR (n)
- VARCHAR (n)
- DATE
- TIME
- TIMESTAMP

Column B

- Stores year, month, day, hour, minute and second values.
- Character string with fixed length of n.
- Stores hour, minute and second values.
- Character string with variable length of n.
- Stores YY/MM/DD values.