

5. Introduction to Database – MS Access 2013

WORKSHEET

I. Tick (✓) the correct option.

1. A set of various fields is called:
- | | | | |
|------------|--------------------------|-------------------|--------------------------|
| (a) File | <input type="checkbox"/> | (b) Database | <input type="checkbox"/> |
| (c) Record | <input type="checkbox"/> | (d) None of these | <input type="checkbox"/> |
2. _____ is located at the right-side of the Record Navigation bar and is used to search for any term in the current object.
- | | | | |
|----------------|--------------------------|-----------------------|--------------------------|
| (a) Status bar | <input type="checkbox"/> | (b) Record search box | <input type="checkbox"/> |
| (c) Ribbon | <input type="checkbox"/> | (d) Field box | <input type="checkbox"/> |
3. Functions of a DBMS include:
- | | | | |
|------------------------|--------------------------|----------------------|--------------------------|
| (a) Searching for data | <input type="checkbox"/> | (b) Storing the data | <input type="checkbox"/> |
| (c) Arranging the data | <input type="checkbox"/> | (d) All of these | <input type="checkbox"/> |
4. Which of the following is not a data type in MS Access?
- | | | | |
|---------------|--------------------------|---------------------|--------------------------|
| (a) Number | <input type="checkbox"/> | (b) Short text | <input type="checkbox"/> |
| (c) Long text | <input type="checkbox"/> | (d) Very short text | <input type="checkbox"/> |
5. Which of the following defines a primary key?
- | | |
|--|--------------------------|
| (a) It contains unique data. | <input type="checkbox"/> |
| (c) It is required to save a database. | <input type="checkbox"/> |
| (b) It is a key to open or close a table. | <input type="checkbox"/> |
| (d) It is a compulsory component of a table. | <input type="checkbox"/> |

II. Fill in the blanks.

1. A _____ is an organised collection of data and information in a systematic way.

2. A DBMS maintains _____ by ensuring different views for different users in the database.
3. A _____ is a column within a table that contains only one type of information.
4. _____ is the smallest unit of a database.
5. _____ is a software package that allows a user to create, update and extract a database.