

## Chp-3

### Working with Queries, Forms and reports Exercise

#### Section A

#### A. Fill in the blanks.

- ① A Query is a database object that helps you to retrieve and view information from one or more database tables.
- ② In a query, the criteria property is used to set the condition on the basis of which the records are filtered.
- ③ You can set multiple criteria in a query using Or property.
- ④ Sort property is used to filter data either in an ascending or descending order.

② Form allows you to add and update data in a table, one record at a time.

③ A Report is an effective way to organize and summarize data in a printed form.

B. State True or False.

① Queries help us to retrieve information from one or more tables that meet a specific condition.

② A report is created exactly in the same way as forms are created.

③ To specify the multiple criteria, the Or property is used.

④ You cannot run a query without saving it.

⑤ The sort property is used to filter the data either in an ascending or descending order.

⑥ Once a relationship is set, it cannot be deleted.

Section B

A. MCQ's

① Which query allows addition, deletion, updation and appending operations on data?

- a) Select query       b) Action query      c) Cross query

② Which query prompts you ~~to~~ <sup>for</sup> input before it runs?

- a) Cross tab query       b) Parameter query      c) Select query

③ Which option is used to change the appearance and size of various controls of a form?

- a) Design view      b) Form view       c) Layout view

④ How many views does Access provide to display a form?

- a) Two       b) Three      c) Four

⑤ Which key defines a relationship between two tables?

- a) Primary      b) Candidate      c) Secondary

B) Answer the following.

① What is a query? Name the parts of a query window.

ans → Query is a question we ask to find a specific information from a database.

The parts of a query window are -  
\* Design area  
\* Grid position

② What do you understand by criteria?

ans → Criteria is a property containing condition on the basis of which records are filtered in a Database.

③ Differentiate between form and report.

ans → Form is a piece of paper on which a user fills the required information in specific fields.

→ Report is an effective way to organise and summarise the data for viewing or printing.

What is a form? How is it useful?

A form is a piece of paper on which a user fills the required information in fields. It is an effective way of organising data.

How can you export a report to a word file?

Click on the home tab and select print preview.

On the data group, click on drop-down arrow of more button and select word.

Select the location to save the report and name it then click ok.