

Computer Science - ICS Part 2 Computer Science Chapter 7 Short Questions Preparation

Q1. Write use of Columnar Form in MS Access.

Ans 1: In Columnar Form a single record is displayed at one time with labels and form fields listed side by side in columns. In a columnar form, each field appears in a separate line with a label to its left; only one record is shown on each screen. The wizard fills the first column with as many fields as will fit and so forth.

Q2. What do you know about columnar form?

Ans 1: In columnar form single record is displayed at one time with labels and form field listed side by side in columns. In a columnar form each field appears in a separate line with a label to its left; only one record is shown on each screen,

Q3. Differentiate between Combo Box and List Box.

Ans 1: Combo box: We can select any one option from list. We can add information at runtime. We have only drop down facility.

Ans 2: List Box: We can select multiple option from list. We can not add information at runtime. We have both drop up and drop down facility.

Q4. Distinguish between form and sub-form.

Ans 1: Form: The Object of database is used to enter data into database, edit data and view data from database, you can add, update and delete records in your table by using a form. Form provides facilities to display data retrieved from database tables.

Ans 2: Sub-Form: A sub-form is a form that placed in a parent form, called the main form. Sub-Form are particularly useful to display data from tables and queries that have one to many relationships. A sub-form combination is sometimes database tables.

Q5. Define Sub Form.

Ans 1: A sub form is a form that is placed in apparent form, called the main form. Sub forms are particularly useful to display data from tables and queries that have one-to-many relationship. A hierarchical form, a master/detail form, or a parent /child form.

Q6. Name any two types of forms used in MS-Access.

Ans 1: Types of Forms :

- 1) Columnar Form
- 2) Justified Form
- 3) Tabular Form
- 4) Datasheet Form

Q7. Define Report ?

Ans 1: Presentation of processes data obtained from database is called report. The report can be displayed on the screen, on the paper or on the disk. The following are the main uses of reports: 1) To display information obtained from a database. 2) To display result of a query 3) To produce output according to the needs of the user.

Q8. What is Subform?

Ans 1: A subform is a form that is placed in parent form called the main form. Sub forms are particularly useful to display data forms tables and queries that have one to many relationship. A sub form combination is sometimes referred to as a hierarchical form a master form or a parent/child form.

Q9. What is linking in MS-Access?

Ans 1: Unlike importing, linking objects from another database will create a link to an object in another database while not copying the table to the current database. Create a link by following these steps:

- 1) Open the destination database.
- 2) Select File | Get External | Link Table... From the Menu Bar
- 3) Choose the Database that the table is located in and click the Link button.

Q10. Differentiate Between Combo Box and List Box.

Ans 1: Combo Box:

- We can select any one option from list
- We can add information at run time.
- We have only drop down facility
- We can't use checkbox within combo box.

Ans 2: List Box:

- We can select multiple option from list
 - We can't add information at run time.
 - We have both drop up and drop down facility
 - We can use checkbox within list box.
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