

CLASS 8TH COMPUTERS

COMPLETE SOLUTIONS

LOG ON TO ACCESS

NCERT/CBSE CH 1+2



SUBSCRIBE





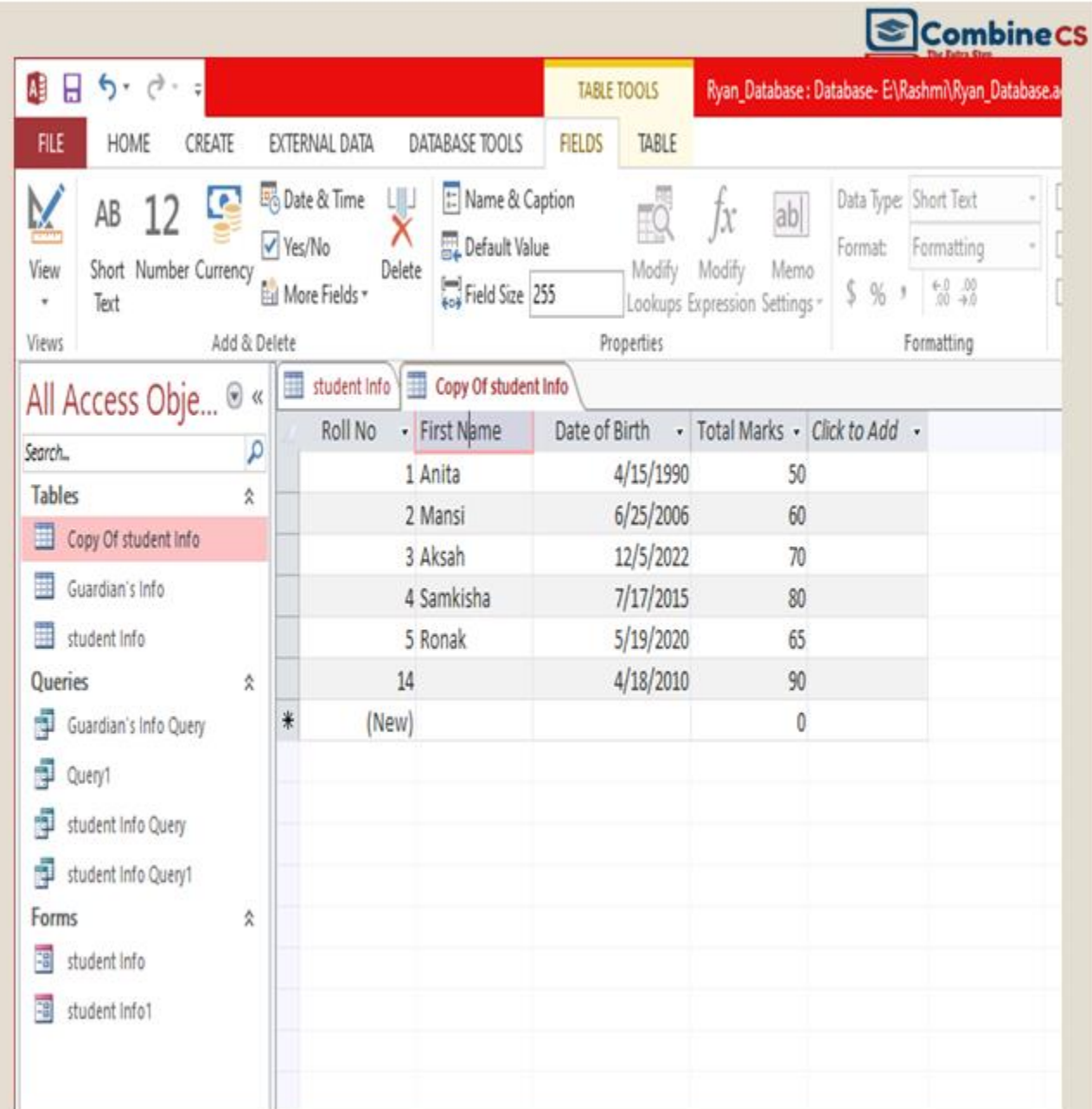
LOG ON TO ACCESS

Chapter-1

Review Question

Look at the given table and answer the following questions.

Q1) How many records are there in the table?



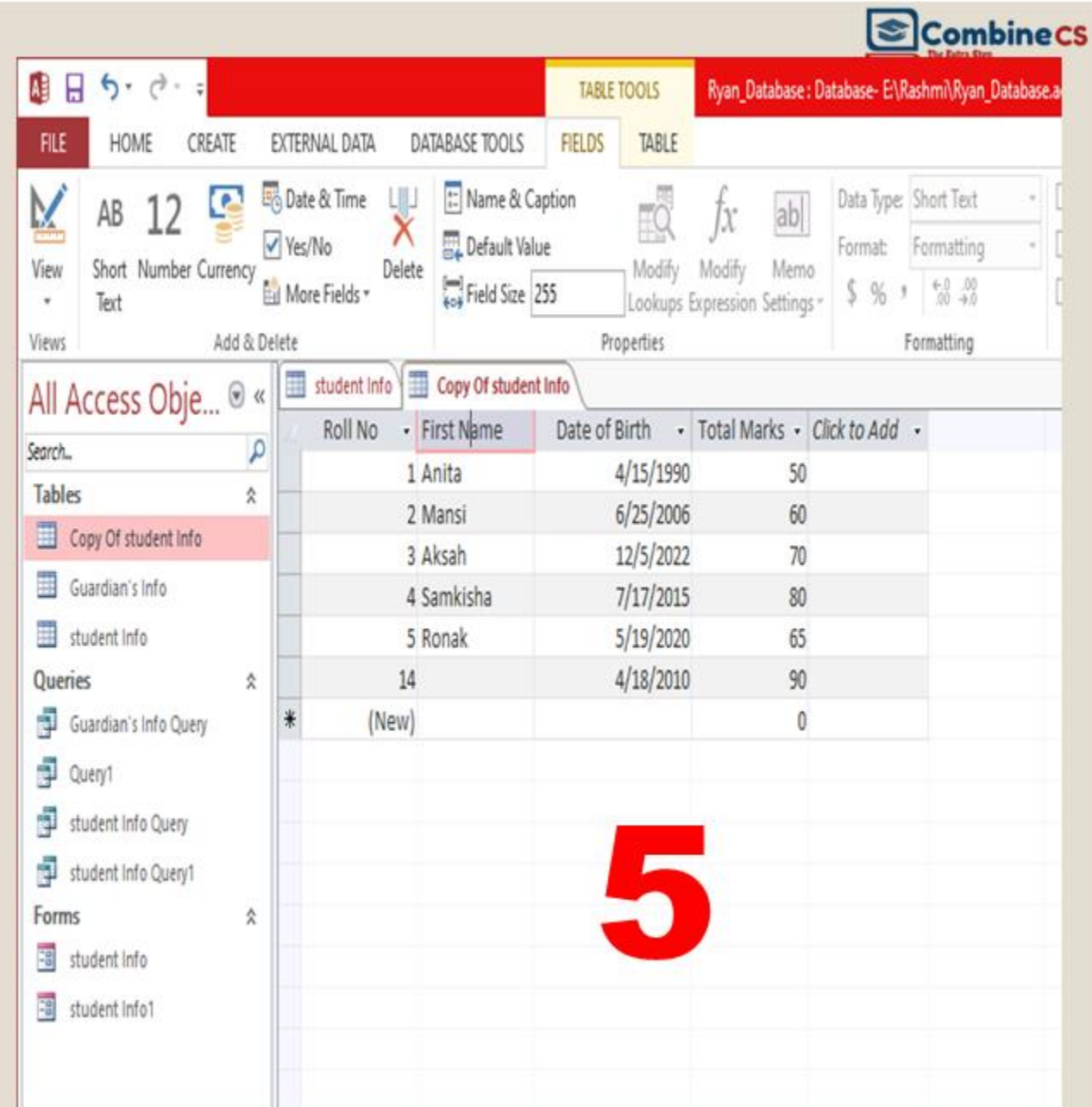
The screenshot shows the Microsoft Access interface. The 'All Access Objects' task pane on the left lists 'Tables' with 'Copy Of student Info' selected. The main window displays a table with the following data:

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q1) How many records are there in the table?



The screenshot shows the Microsoft Access interface. The table 'Copy Of student Info' is displayed in Datasheet View. The table has five records, including a new record marked with an asterisk. The 'First Name' column is highlighted. A large red number '5' is overlaid on the table, indicating the total number of records.

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q2) Which element of the table is “Name” or “First Name?”

CombineCS

Ryan_Database : Database- E:\Rashmi\Ryan_Database.a

FILE HOME CREATE EXTERNAL DATA DATABASE TOOLS FIELDS TABLE

AB 12

View Short Number Currency Text Yes/No More Fields Delete

Name & Caption Default Value Field Size 255

Modify Lookups Modify Expression Settings Memo

Data Type: Short Text Format: Formatting \$ % ' +.0 -00 ->0

Views Add & Delete Properties Formatting

All Access Objects

Tables

Copy Of student info

Guardian's Info

student Info

Queries

Guardian's Info Query

Query1

student Info Query

student Info Query1

Forms

student Info

student Info1

student Info

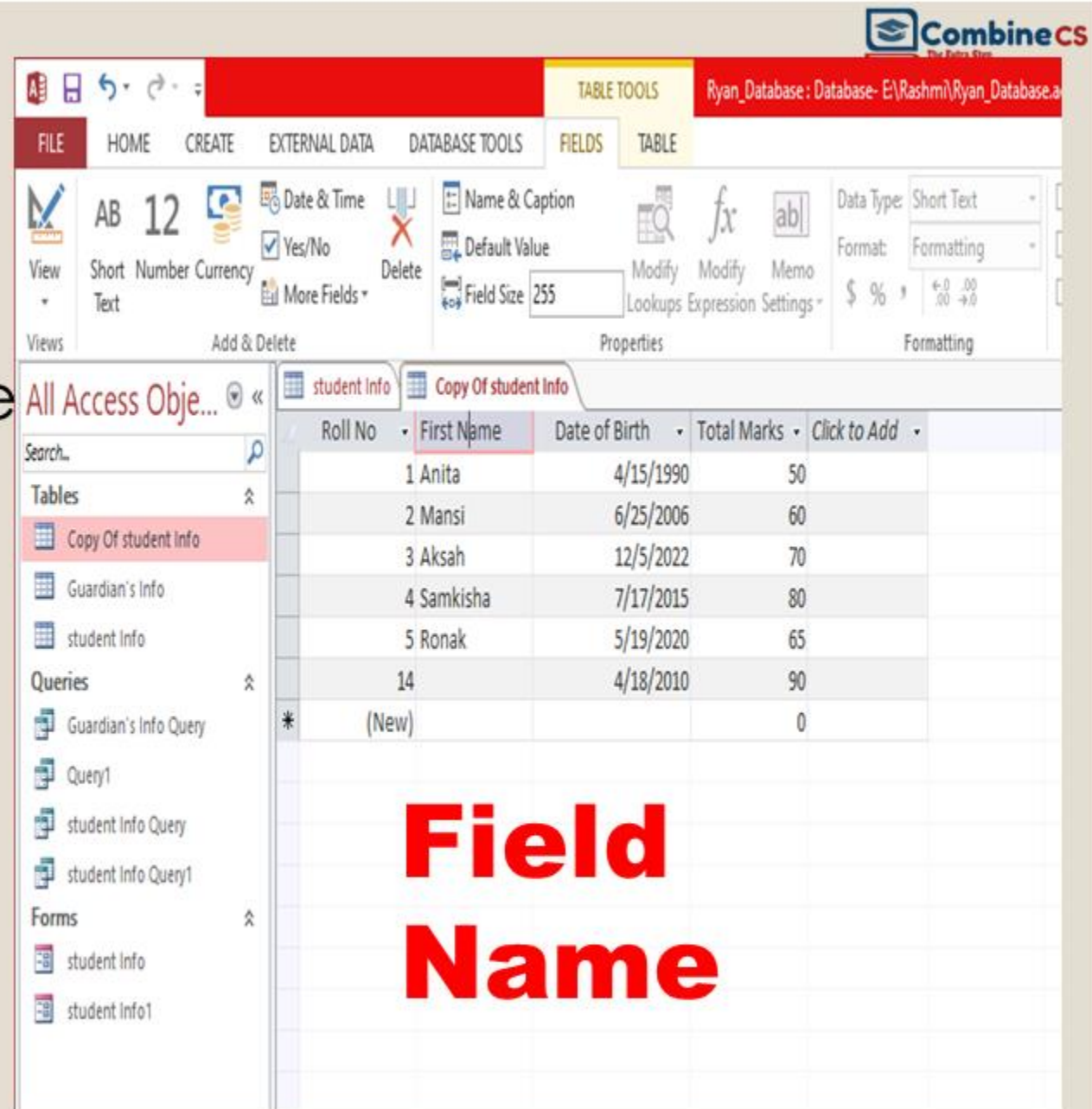
Copy Of student Info

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q2) Which element of the table is “Name” or “First Name”?



The screenshot displays the Microsoft Access interface. The ribbon at the top is set to 'TABLE TOOLS' with the 'FIELDS' tab selected. The 'Properties' group shows 'Field Size' set to 255. The 'Formatting' group shows 'Data Type' as 'Short Text' and 'Format' as 'Formatting'. The left pane shows 'All Access Objects' with 'Tables' expanded, listing 'Copy Of student Info' as the selected table. The main window shows a table with the following data:

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

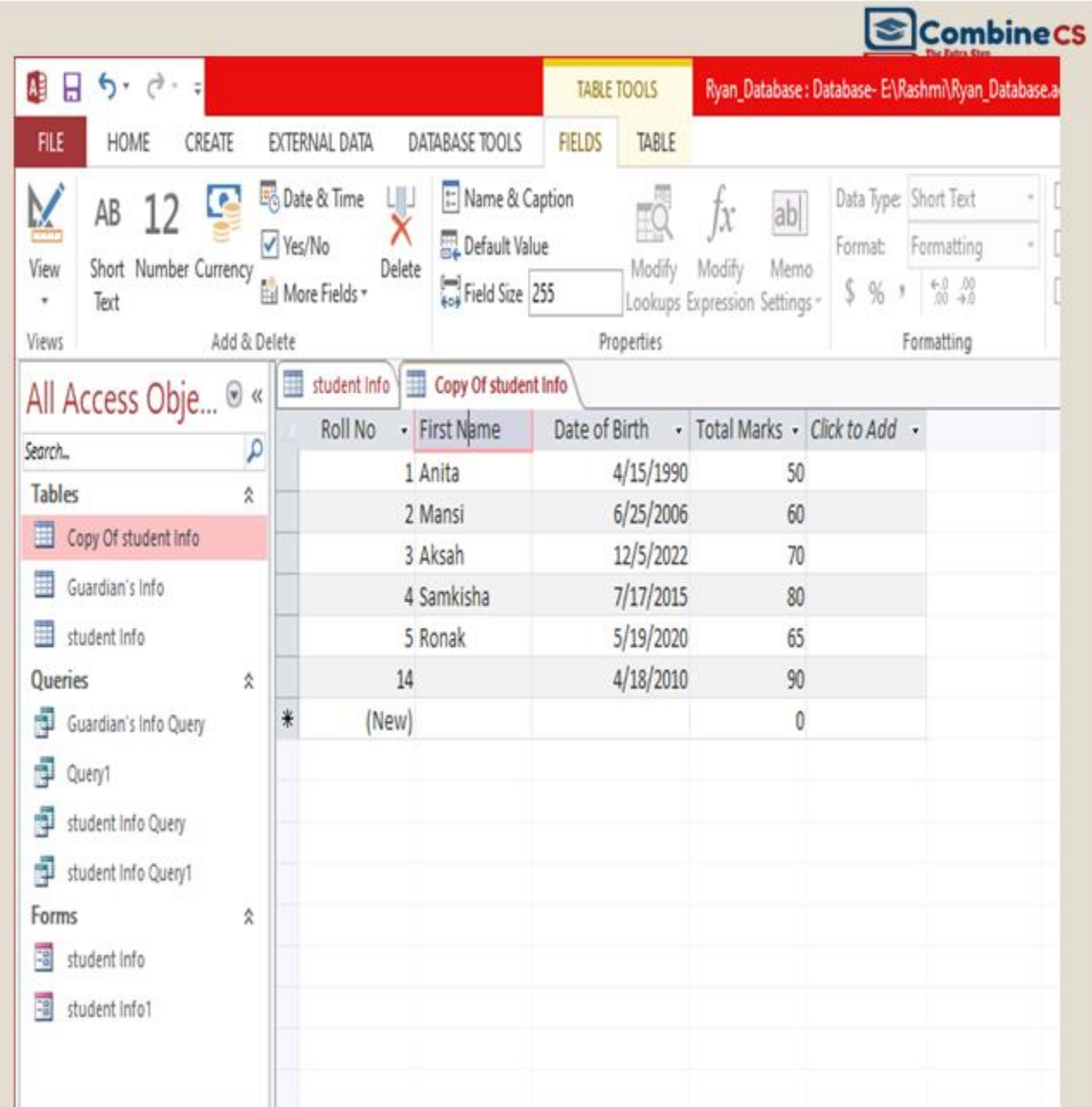
Field Name

Review Question

Look at the given table and answer the following questions.

Q3) what is the data type of the following?

- a) Roll No :
- b) Name :
- c) Total Marks :
- d) Date of Birth :



The screenshot shows the Microsoft Access interface. The ribbon is set to 'TABLE TOOLS' with the 'FIELDS' tab selected. The table 'Copy Of student Info' is displayed in Datasheet View. The table has five columns: 'Roll No', 'First Name', 'Date of Birth', 'Total Marks', and 'Click to Add'. The data rows show five students: Anita, Mansi, Aksah, Samkisha, and Ronak, with a total mark of 50, 60, 70, 80, and 65 respectively. A new row is added with a roll number of 14 and a total mark of 90. The 'Click to Add' column has a value of 0 for the new row. The 'All Access Objects' pane on the left shows the 'Tables' section with 'Copy Of student Info' selected.

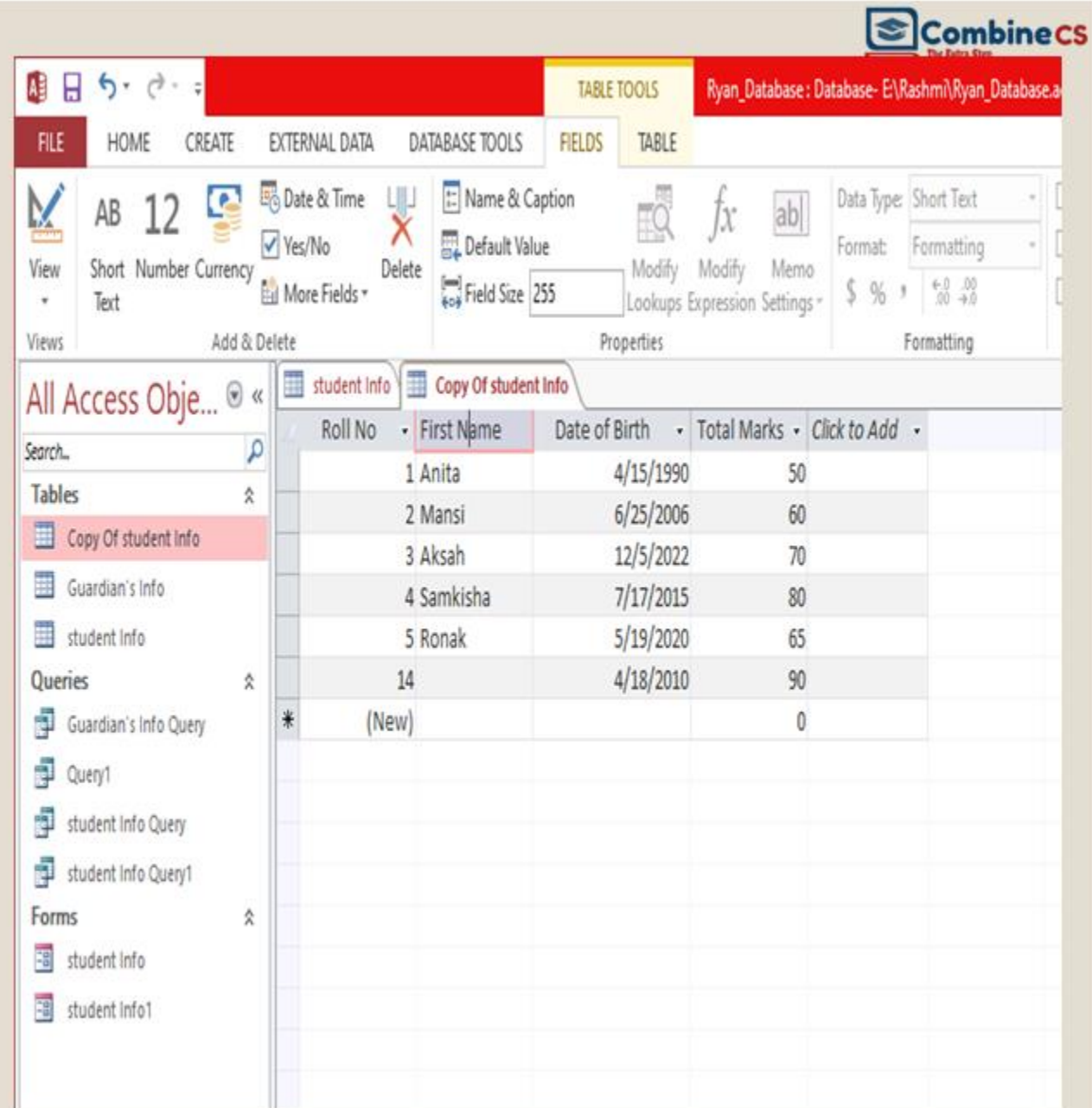
Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q3) what is the data type of the following?

- a) Roll No : **Auto Number**
- b) Name : **Short Text**
- c) Total Marks : **Number**
- d) Date of Birth : **Date/Time**



The screenshot shows the Microsoft Access interface. The ribbon at the top includes 'FILE', 'HOME', 'CREATE', 'EXTERNAL DATA', 'DATABASE TOOLS', 'TABLE TOOLS', 'FIELDS', and 'TABLE'. The 'TABLE TOOLS' ribbon is active, showing the 'FIELDS' tab. The 'FIELDS' tab includes options for 'Name & Caption', 'Default Value', 'Field Size', 'Data Type', 'Format', 'Lookups', 'Expression Settings', and 'Memo'. The 'TABLE' tab is also visible. The table 'Copy Of student Info' is displayed in the main area. The table has the following columns: Roll No, First Name, Date of Birth, Total Marks, and Click to Add. The data rows are as follows:

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q4) In which view is the table displayed?

CombineCS

Ryan_Database : Database- E:\Rashmi\Ryan_Database.a

FILE HOME CREATE EXTERNAL DATA DATABASE TOOLS FIELDS TABLE

AB 12

View Short Number Currency Text Yes/No More Fields Delete Name & Caption Default Value Field Size 255 Modify Lookups Modify Expression Memo Settings Data Type: Short Text Format: Formatting \$ % € 0.00 0.00

Views Add & Delete Properties Formatting

All Access Objects

Search...

Tables

- Copy Of student info
- Guardian's Info
- student Info

Queries

- Guardian's Info Query
- Query1
- student Info Query
- student Info Query1

Forms

- student Info
- student Info1

student Info Copy Of student Info

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Review Question

Look at the given table and answer the following questions.

Q4) In which view is the table displayed?

CombineCS

Ryan_Database : Database- E:\Rashmi\Ryan_Database.a

FILE HOME CREATE EXTERNAL DATA DATABASE TOOLS FIELDS TABLE

AB 12

View Short Number Currency Text Yes/No More Fields Delete Name & Caption Default Value Field Size 255 Modify Lookups Modify Expression Memo Settings Data Type: Short Text Format: Formatting \$ % € 0.00 0.00

Views Add & Delete Properties Formatting

All Access Objects

Search...

Tables

- Copy Of student info
- Guardian's Info
- student Info

Queries

- Guardian's Info Query
- Query1
- student Info Query
- student Info Query1

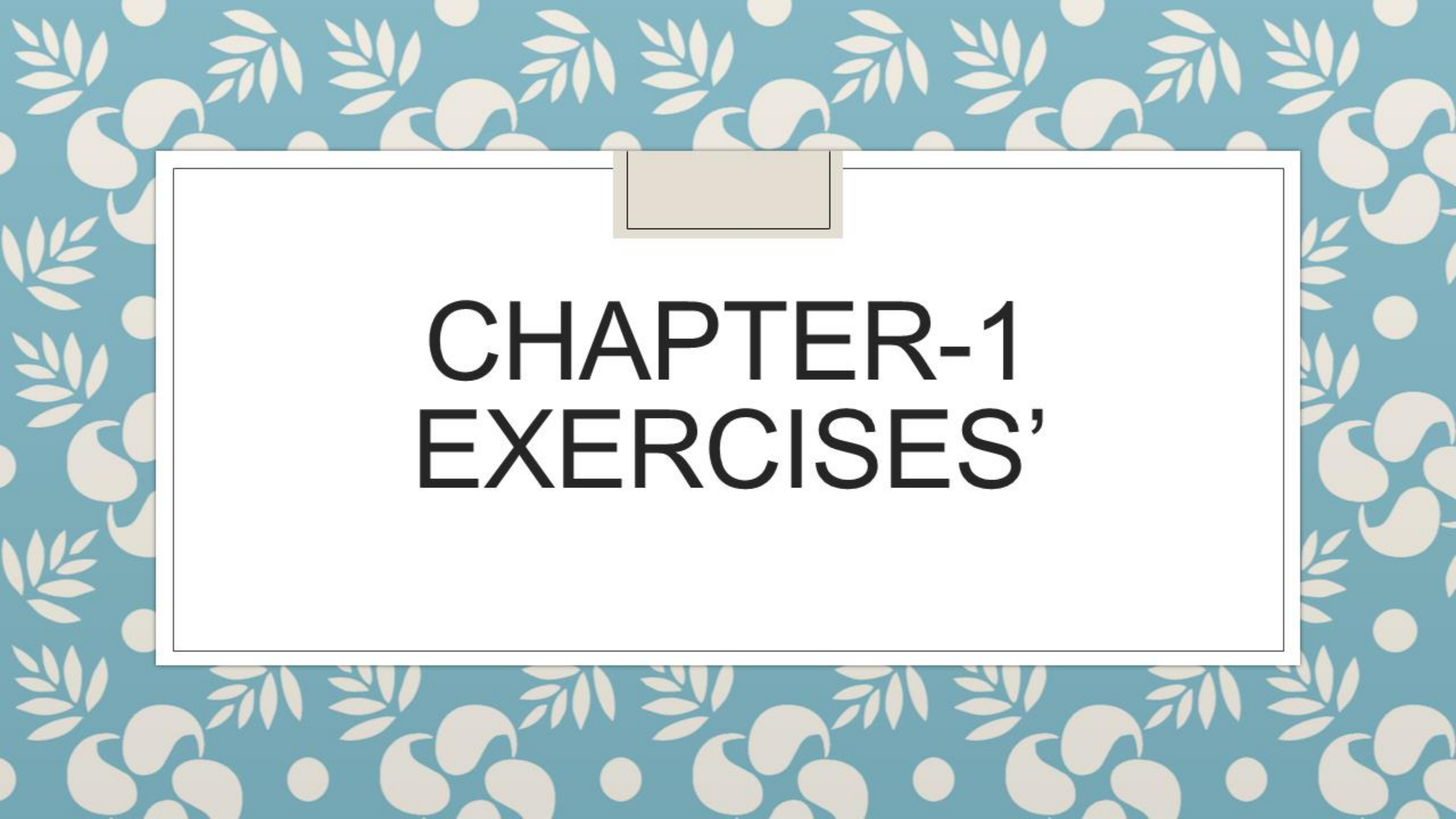
Forms

- student Info
- student Info1

student info Copy Of student info

Roll No	First Name	Date of Birth	Total Marks	Click to Add
1	Anita	4/15/1990	50	
2	Mansi	6/25/2006	60	
3	Aksah	12/5/2022	70	
4	Samkisha	7/17/2015	80	
5	Ronak	5/19/2020	65	
14		4/18/2010	90	
*	(New)		0	

Data Sheet View



CHAPTER-1 EXERCISES'

A. Tick (✓) the correct answers.

Q1) Which of the following is not a type of database?

1. Relational Database
2. Flat File Database
3. Folder Database

A. Tick (✓) the correct answers.

Q1) Which of the following is not a type of database?

- 1. Relational Database
- 2. Flat File Database
- 3. Folder Database

A. Tick (✓) the correct answers.

Q2)RDBMS stands for?

1. Random Database Management System
2. Relational Database Management Server
3. Relational Database Management System

A. Tick (✓) the correct answers.

Q2) RDBMS stands for?

1. Random Database Management System
2. Relational Database Management Server
3. Relational Database Management System

A. Tick (✓) the correct answers.

Q3) This datatype stores link to a website?

1. Hyperlink
2. OLE
3. AutoNumber

A. Tick (✓) the correct answers.

Q3) This datatype stores link to a website?

1. Hyperlink

2. OLE

3. AutoNumber

A. Tick (✓) the correct answers.

Q4) This component of MS Access window displays the objects of the current database?

1. Status Bar
2. Navigation Pane
3. Work Area

A. Tick (✓) the correct answers.

Q4) This component of MS Access window displays the objects of the current database?

1. Status Bar

2. Navigation Pane

3. Work Area

A. Tick (✓) the correct answers.

Q5) Which of the following icons indicates that the particular field is set as the Primary key?

1. Pencil Icon
2. Lock Icon
3. Key Icon

A. Tick (✓) the correct answers.

Q5) Which of the following icons indicates that the particular field is set as the Primary key?

1. Pencil Icon
2. Lock Icon
3. Key Icon

B. Fill in the blanks.

1. Aestablishes a relationship between different database tables.

- a) DBMS
- b) RDBMS
- c) SQL

B. Fill in the blanks.

1. Aestablishes a relationship between different database tables.

- a) DBMS
- b) RDBMS**
- c) SQL

B. Fill in the blanks.

2. Theensures that each record in a database can uniquely be identified.

- a) Foreign key
- b) Primary Key
- c) None

B. Fill in the blanks.

2. Theensures that each record in a database can uniquely be identified.

- a) Foreign key
- b) Primary Key
- c) None

B. Fill in the blanks.

3. Arranging data in ascending or descending order in a table is called....

- a) Searching
- b) Sorting
- c) Filtering

B. Fill in the blanks.

3. Arranging data in ascending or descending order in a table is called....

- a) Searching
- b) Sorting**
- c) Filtering

B. Fill in the blanks.

4. MS Excel is an example of
Database.

- a) Flat File Database
- b) RDBMS
- c) DBMS

B. Fill in the blanks.

4. MS Excel is an example of
Database.

- a) Flat File Database
- b) RDBMS
- c) DBMS

C. Write True / False

1. Data can be entered in Datasheet view as well as in Design View.
 - a) True
 - b) False

C. Write True / False

1. Data can be entered in Datasheet view as well as in Design View.

a) True

b) False

C. Write True / False

2. Validation Rule field property limits the values that can be entered in the field.

- a) True
- b) False

C. Write True / False

2. Validation Rule field property limits the values that can be entered in the field.

a) True

b) False

C. Write True / False

3. By default, the field set as Primary key has AutoNumber data type.

- a) True
- b) False

C. Write True / False

3. By default, the field set as Primary key has AutoNumber data type.

- a) True
- b) False

C. Write True / False

4. A table can have multiple Primary Keys.

- a) True
- b) False

C. Write True / False

4. A table can have multiple Primary Keys.

- a) True
- b) False**

C. Write True / False

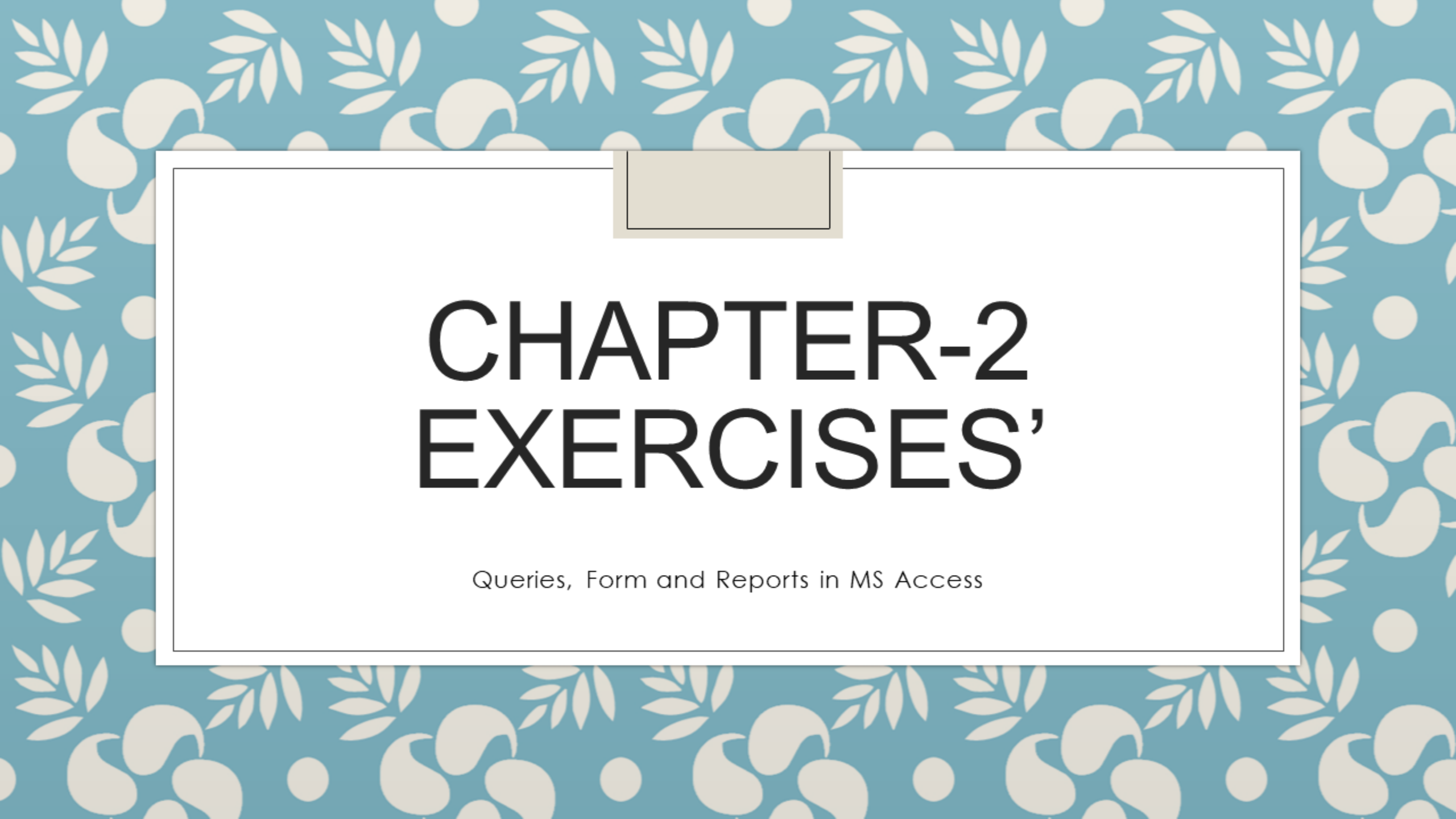
5. A pencil icon indicates the edit mode in Access.

- a) True
- b) False

C. Write True / False

5. A pencil icon indicates the edit mode in Access.

- a) True
- b) False



CHAPTER-2 EXERCISES'

Queries, Form and Reports in MS Access

A. Tick (✓) the correct answers.

Q1) Which of the following is not a type of database object?

- 1. Form
- 2. Report
- 3. Essay

A. Tick (✓) the correct answers.

Q1) Which of the following is not a type of database object?

1. Form

2. Report

3. Essay

A. Tick (✓) the correct answers.

Q2) Which of the following is not used while setting a relationship between the table's?

1. Primary key
2. Answer key
3. Foreign key

A. Tick (✓) the correct answers.

Q2) Which of the following is not used while setting a relationship between the table's?

1. Primary key
2. Answer key
3. Foreign key

A. Tick (✓) the correct answers.

Q3) What is the general meaning of query?

- 1. Quality
- 2. Qualification
- 3. Question

A. Tick (✓) the correct answers.

Q3) What is the general meaning of query?

1. Quality

2. Qualification

3. Question

A. Tick (✓) the correct answers.

Q4) Query, Form, and Report wizard options are available on which tab?

- 1.Format
- 2.Home
- 3.Create

A. Tick (✓) the correct answers.

Q4) Query, Form, and Report wizard options are available on which tab?

1.Format

2.Home

3.Create

A. Tick (✓) the correct answers.

Q5) Which view allows the users to change the appearance of a form?

- 1. Print Preview
- 2. Form
- 3. Report
- 4. Layout

A. Tick (✓) the correct answers.

Q5) Which view allows the users to change the appearance of a form?

1. Print Preview

2. Form

3. Report

4. Layout

B. Fill in the blanks.

1. Is a type of query.

- a) Select
- b) Crosstab
- c) Parameter
- d) Action
- e) SQL (Structured Query Language)
- f) All

B. Fill in the blanks.

1. Is a type of query.

- a) Select
- b) Crosstab
- c) Parameter
- d) Action
- e) SQL (Structured Query Language)
- f) All

B. Fill in the blanks.

2. and are the two methods of creating reports.

- a) Query Wizard and Query Command
- b) Form Wizard and Form Command
- c) Report Wizard and Report Command

B. Fill in the blanks.

2. and are the two methods of creating reports.

- a) Query Wizard and Query Command
- b) Form Wizard and Form Command
- c) Report Wizard and Report Command

B. Fill in the blanks.

3. The output of a query appears in the.....

- a) Form of a table.
- b) Query table in a database.
- c) Report of a table.

B. Fill in the blanks.

3. The output of a query appears in the.....

- a) Form of a table.
- b) Query table in a database.
- c) Report of a table.

B. Fill in the blanks.

4. To change the appearance of the form, use the And Tabs.

- a) Form view and Layout view.
- b) Design and Format tabs
- c) Datasheet and Design Layout

B. Fill in the blanks.

4. To change the appearance of the form, use the And Tabs.

- a) Form view and Layout view.
- b) Design and Format tabs**
- c) Datasheet and Design Layout

B. Fill in the blanks.

5. is a database object used to retrieve data table.

- a) Form
- b) Query
- c) Report

B. Fill in the blanks.

5. is a database object used to retrieve data table.

- a) Form
- b) Query**
- c) Report

C. Write True / False

1. Columnar is the default layout for a form.

- a) True
- b) False

C. Write True / False

1. Columnar is the default layout for a form.

a) True

b) False

C. Write True / False

2. Once a form is created, it cannot be edited.

- a) True
- b) False

C. Write True / False

2. Once a form is created, it cannot be edited.

- a) True
- b) False**

C. Write True / False

3. Access saves each query as a separate table called Query table.

- a) True
- b) False

C. Write True / False

3. Access saves each query as a separate table called Query table.

a) True

b) False

C. Write True / False

4. A primary key of another table is called a Foreign key.

- a) True
- b) False

C. Write True / False

4. A primary key of another table is called a Foreign key.

- a) True
- b) False

C. Write True / False

5. Parameter is a type of query.

- a) True
- b) False

C. Write True / False

5. Parameter is a type of query.

- a) True
- b) False

Thank You



LIKE



COMMENT



dreamstime *SHARE*



SUBSCRIBE



THANKS FOR WATCHING