Exploring Microsoft Office 2016 Vol. 1 (Poatsy) Access Chapter 1 Introduction to Access

1) Backstage view gives you access to which command? A) Relationships B) Clipboard C) Save As D) Form Design Answer: C Diff: 2 Objective: 1 Open, Save, and Enable Content in a Database
2) The ACCDE format allows users to A) view data, but make no changes to the structure or to enter data B) do anything to the structure and data because it is just a format for compressing data C) enter data, but not add, modify, or delete objects D) run the Access database without Access installed Answer: C Diff: 3 Objective: 1 Open, Save, and Enable Content in a Database
3) What interface element shows you the various objects in your database? A) The Database Tools menu B) The Database Properties pane C) The Home menu D) The Navigation pane Answer: D Diff: 2 Objective: 2 Recognize Database Object Types
 4) How can you toggle viewing the Navigation Pane? A) Shutter Bar View/Hide button B) Navigation Pane View/Hide button C) Shutter Bar Open/Close button D) Navigation Pane Open/Close button Answer: C Diff: 2 Objective: 2 Recognize Database Object Types
5) What database object organizes your data by rows and columns? A) Table B) Form C) Report D) Macro Answer: A Diff: 1 Objective: 2 Recognize Database Object Types

6) A customer's cell phone would be an example of a
A) table
B) record
C) field
D) primary key
Answer: C
Diff: 1
Objective: 2 Recognize Database Object Types
7) What produces a subset of your data?
A) Macro
B) Field
C) Table
D) Query
Answer: D
Diff: 2
Objective: 2 Recognize Database Object Types
8) Most users enter information into a database through the use of a
A) form
B) table in datasheet view
C) query
D) macro
Answer: A
Diff: 2
Objective: 2 Recognize Database Object Types
9) A module uses what programming language?
A) SQL
B) VBA
C) VBL
D) HTML
Answer: B
Diff: 3
Objective: 2 Recognize Database Object Types
10) In Datasheet view, what does a pencil symbol to the left of a record indicate?
A) Data in that record has not been saved yet.
B) Data in that record has recently been modified and saved.
C) Data in that record has a data integrity violation and needs to be changed.
D) Data in that record is about to be deleted.
Answer: A
Diff: 2
Objective: 2 Recognize Database Object Types

- 11) To assign a field size of 12 to a field you would .
- A) pick Short Text from the Data Type list
- B) pick Long Text from the Data Type list
- C) type 12 in the Description area of that field
- D) enter 12 in the Field Size property of that field

Answer: D Diff: 3

Objective: 2 Recognize Database Object Types

- 12) When does Access save a record?
- A) When you press the Save icon
- B) When you move to a different field
- C) When you move to a different record
- D) When you close the form or table

Answer: C Diff: 2

Objective: 3 Modify Data in Table Datasheet View

- 13) How many records do most forms display?
- A) 0 (Forms don't display records)
- B) 1
- C) 2
- D) All the records at the same time

Answer: B Diff: 2

Objective: 2 Recognize Database Object Types

- 14) What you split a database what object type is put in the back end?
- A) Tables
- B) Forms
- C) Reports
- D) Macros and Modules

Answer: A Diff: 3

Objective: 6 Use Database Utilities

- 15) What does opening a database in exclusive mode assure?
- A) That a password has been set previously
- B) That no changes can be made to the structure of the database
- C) There is no such thing as exclusive mode.
- D) That you are the only person with that database open

Answer: D Diff: 3

Objective: 6 Use Database Utilities

16) Which of the following is <i>not</i> a valid criteria in a filter? A) ="Fred" B) =>14 C) <>125 D) Is Null Answer: B Diff: 3 Objective: 7 Work With Filters
17) When you close a table after using a selection filter and then reopen it, what happens to the filter? A) The filter is still operating. B) The filter is not saved. C) The filter is removed, but Toggle Filter will bring it back. D) The filter is removed permanently. Answer: C Diff: 3 Objective: 7 Work With Filters
18) You only need to save an object when A) you make changes to its data B) you make changes to its structure C) you add or delete fields D) you want to rename the object Answer: B Diff: 3 Objective: 3 Modify Data in Table Datasheet View
19) If you want fewer records to display, you should use which operator in your filter? A) AND B) OR C) NOT D) NOR Answer: A Diff: 3 Objective: 7 Work With Filters
20) How would you sort or filter records in a field that begins with both numbers and letters so that the records which begin with numbers appear before the records that begin with letters? A) Filter by form B) Selection filter C) Sort descending D) Sort ascending Answer: D Diff: 3 Objective: 8 Perform Sorts

- 21) Which of the following is *not* one of the three methods for creating a database?
- A) Create a blank desktop database
- B) Create a blank cloud database
- C) Create a custom web app
- D) Create a database from a template

Answer: B Diff: 2

Objective: 9 Create a Database

- 22) What type of filter displays records based on a criterion you choose?
- A) Selection filter
- B) Filter by Report
- C) Exact Match filter
- D) Toggle filter

Answer: A Diff: 2

Objective: 7 Work With Filters

- 23) Which method of creating a database demands the least amount of expertise in Access?
- A) Creating a blank desktop database
- B) Creating a custom web app
- C) Importing an Excel spreadsheet
- D) Using a template

Answer: D Diff: 2

Objective: 9 Create a Database

- 24) What is the most important thing you need if you are going to create a Web app?
- A) Access Professional
- B) A host server
- C) The latest version of your favorite Web browser
- D) The latest version of Internet Explorer or Microsoft Edge

Answer: B Diff: 3

Objective: 9 Create a Database

- 25) What two tabs are unique to Access?
- A) External Data and Mailings
- B) Mailings and Database Tools
- C) Developer and Data
- D) External Data and Database Tools

Answer: D Diff: 2

- 26) What is SharePoint? A) A host server B) An Access alternative C) A PowerPoint alternative D) An application that lets others in your office share your computer's database Answer: A Diff: 3 Objective: 9 Create a Database 27) To create a database from a template you would use which view? A) Design B) Layout C) Create database D) Backstage Answer: D Diff: 2 Objective: 9 Create a Database 28) To view or modify a table's structure you would go to what view? A) Datasheet B) Form C) Design D) Layout Answer: C Diff: 2 Objective: 2 Recognize Database Object Types 29) To move a field you A) left-click the column heading, then drag the field to where you want it B) right-click the column heading, then drag the field to where you want it C) right-click the column heading and select Move Column D) do nothing. You can't move a field Answer: A Diff: 2 Objective: 8 Perform Sorts 30) If you sorted a table which had 53 records by two fields, one ascending and the other descending, how many records would display? A) It depends on how many of the fields are blank. B) 53 C) 106
- D) It depends on how many of the fields contain exactly the same information.

Answer: B Diff: 2

Objective: 8 Perform Sorts

- 31) What are the two ways you can view a table?
- A) Design and Layout views
- B) Design and Datasheet views
- C) Datasheet and Form views
- D) Datasheet and Layout views

Answer: B Diff: 2

Objective: 2 Recognize Database Object Types

- 32) Which of the following is *not* a valid comparison operator?
- A) <>
- B) =
- C) =>
- $D) \ll 0$

Answer: C Diff: 2

Objective: 7 Work With Filters

- 33) Which of the following is *not* a property of a number data type?
- A) Allow zero length
- B) Caption
- C) Validation
- D) Required

Answer: A Diff: 2

Objective: 2 Recognize Database Object Types

- 34) In datasheet view, what do the rows indicate?
- A) Tables
- B) Fields
- C) Records
- D) Information

Answer: C Diff: 1

Objective: 2 Recognize Database Object Types

- 35) What view normally appears when you double-click a table?
- A) Form view
- B) Layout view
- C) Design view
- D) Datasheet view

Answer: D Diff: 1

36) When you click the Enable Content warning, the database is now
A) trusted on this computer
B) trusted for this session
C) trusted for any computer
D) unlocked
Answer: A
Diff: 2
Objective: 1 Open, Save, and Enable Content in a Database
37) One reason to begin with a template is that you do not have to
A) enter so much data
B) know anything about Access
C) create as many objects
D) create the table relationships
Answer: C
Diff: 2
Objective: 9 Create a Database
38) DBMS stands for
Answer: database management system
Diff: 2
Objective: 1 Open, Save, and Enable Content in a Database
39) Only the versions of Microsoft Office include Access.
Answer: professional
Diff: 2
Objective: 1 Open, Save, and Enable Content in a Database
40) When you enter items into a database, you are entering
Answer: data
Diff: 2
Objective: 1 Open, Save, and Enable Content in a Database
41) ACCDE is an acronym for
Answer: Access Database Executable
Diff: 2
Objective: 1 Open, Save, and Enable Content in a Database
42) Tables, queries, forms, and reports are all considered to be
Answer: objects
Diff: 1
Objective: 2 Recognize Database Object Types
43) A is a stored series of steps or commands.
Answer: macro
Diff: 2
Objective: 2 Recognize Database Object Types

44) Normally Access uses a(n) Documents interface. Answer: Tabbed
Diff: 3
Objective: 2 Recognize Database Object Types
45) The command helps you locate specific records.
Answer: Find Diff: 1
Objective: 2 Recognize Database Object Types
46) Unlike other Office applications, Access works mostly from Answer: storage Diff: 3
Objective: 3 Modify Data in Table Datasheet View
47) Before you can password protect a database you must open it in mode. Answer: Exclusive Diff: 3
Objective: 6 Use Database Utilities
48) A allows you to select only the records you want. Answer: filter Diff: 1 Objective: 7 Work With Filters
49) Using Filter by Form allows you to filter on criteria. Answer: multiple, more than one, many Diff: 2
Objective: 7 Work With Filters
50) An enables you to add a set of common Access components to an existing database. Answer: Application Part
Diff: 3 Objective: 9 Create a Database
51) A web app is abased database. Answer: browser Diff: 3 Objective: 9 Create a Database
Objective. 7 Cicale a Dalabase
52) You can create a from your own database so that you can reuse its structure whenever you need. Answer: template Diff: 2
Objective: 9 Create a Database

53) The AND operator includes records only if the criteria are met.
Answer: all, every one of
Diff: 2
Objective: 7 Work With Filters
54) The comparison operator indicates "not equal."
Answer: <>
Diff: 3
Objective: 7 Work With Filters
55) If you want fewer records in your filter you should use the operator. Answer: And
Diff: 3
Objective: 7 Work With Filters
56) Pressing the key when you are in the last field in the last record will enter a new record.
Answer: Tab Diff: 2
Objective: 4 Add Records to a Table
Objective. 4 Add Records to a Table
57) Reports <i>cannot</i> change, they only display it.
Answer: data
Diff: 2 Objective: 3 Modify Data in Table Datasheet View
58) The data type is generated by Access whenever a new record is created. Answer: AutoNumber Diff: 2
Objective: 2 Recognize Database Object Types
59) The icon indicates that a field is the primary key. Answer: key Diff: 2
Objective: 2 Recognize Database Object Types
60) In Datasheet view, represent fields. Answer: columns
Diff: 1
Objective: 2 Recognize Database Object Types
61) You always know when you are using a database. Answer: FALSE
Diff: 1 Objective: 1 Open, Save, and Enable Content in a Database
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62) Searching a website to help you find just the right product involves database technology.

Answer: TRUE

Diff: 1

Objective: 1 Open, Save, and Enable Content in a Database

63) Microsoft SSL Server is an example of an advanced DBMS.

Answer: FALSE

Diff: 3

Objective: 1 Open, Save, and Enable Content in a Database

64) When you type Smith in a person's last name field you are entering information.

Answer: FALSE

Diff: 3

Objective: 1 Open, Save, and Enable Content in a Database

65) Every time you open a database you will receive a security warning.

Answer: FALSE

Diff: 2

Objective: 1 Open, Save, and Enable Content in a Database

66) Only the most complex databases have more than one table.

Answer: FALSE

Diff: 2

Objective: 2 Recognize Database Object Types

67) A primary key can be a combination of several fields.

Answer: TRUE

Diff: 2

Objective: 2 Recognize Database Object Types

68) Your birthday would be a good candidate for a primary key.

Answer: FALSE

Diff: 2

Objective: 2 Recognize Database Object Types

69) Reports can draw data from tables or queries.

Answer: TRUE

Diff: 2

Objective: 2 Recognize Database Object Types

70) When first designing a database it is *not* important what data type you assign each field because you can easily change it later.

Answer: FALSE

Diff: 3

71) Be careful before you delete a record from a table.

Answer: TRUE

Diff: 2

Objective: 5 Delete Records from a Table

72) Using the Compact and Repair Database utility on a regular basis is good practice.

Answer: TRUE

Diff: 2

Objective: 6 Use Database Utilities

73) Using Filter by Form enables you to filter on multiple criteria.

Answer: TRUE

Diff: 2

Objective: 7 Work With Filters

74) If you see plus signs (+) next to records in Datasheet view then you know that two or more tables are related.

Answer: TRUE

Diff: 2

Objective: 2 Recognize Database Object Types

75) You can only sort records by one field.

Answer: FALSE

Diff: 2

Objective: 8 Perform Sorts

76) As long as your data is accurate there is no real need to print preview your reports.

Answer: FALSE

Diff: 2

Objective: 6 Use Database Utilities

77) A good practice is to make backups of your databases on different storage devices.

Answer: TRUE

Diff: 2

Objective: 6 Use Database Utilities

78) Creating a database from a template can help you get started more quickly.

Answer: TRUE

Diff: 1

Objective: 9 Create a Database

79) Naming a table carefully is very important because it is the only way to describe what data that table contains.

Answer: FALSE

Diff: 3

80) Filters do not delete data or records.

Answer: TRUE

Diff: 1

Objective: 7 Work With Filters

81) Using a template to create a database is *not* an effective use of time because of all the modifications you need to make so the database will fit your needs.

Answer: FALSE

Diff: 2

Objective: 9 Create a Database

82) Using the Back Up Database utility only saves the structure of the database, *not* the content.

Answer: FALSE

Diff: 1

Objective: 6 Use Database Utilities

83) Deleting a record might have unforeseen consequences, so should be done cautiously.

Answer: TRUE

Diff: 2

Objective: 5 Delete Records from a Table

- 84) Match the following terms with their description:
- I. Table
- II. Field
- III. Record
- IV. Primary Key
- V. Query
- A. Uniquely identifies a record
- B. Category of information
- C. Stores all your data
- D. Asks a question of your data
- E. Complete set of fields

Answer: C, B, E, A, D

Diff: 2

85) Match the following terms with their description:

- I. Form
- II. Report
- III. Macro
- IV. Sort
- V. Filter
- A. A way of displaying data in which the data cannot be changed
- B. Changes the order of how records are displayed
- C. Using this is the normal way of entering data
- D. Limits the amount of data displayed
- E. A stored set of commands

Answer: C, A, E, B, D

Diff: 1

Objective: Multiple Objectives

- 86) Match the following terms with their description:
- I. Compact and Repair Database
- II. Database
- III. Datasheet view
- IV. Design view
- V. Module
- A. A view which displays an object's structure
- B. An advanced object within VBA
- C. A utility that makes a database smaller and fixes errors
- D. A way of displaying data in a row/column grid
- E. A collection of data organized as useful information

Answer: C, E, D, A, B

Diff: 2

87) Match the following terms with their description:

- I. Navigation Pane
- II. Object
- III. Primary key
- IV. Record
- V. Relationship
- A. A component which makes the database function
- B. A complete collection of all fields about one entity
- C. A connection between tables using a common field
- D. That which uniquely identifies records in a table
- E. An interface that lists Access objects

Answer: E, A, D, B, C

Diff: 2

Objective: Multiple Objectives

- 88) Match the following terms with their description:
- I. Report
- II. Selection Filter
- III. Sort
- IV. Table
- V. Template
- A. An object which displays formatted information in a professional manner
- B. Listing records in a specific sequence
- C. A way of limiting the number of records displayed
- D. Used to jumpstart your database
- E. The object which actually stores the data

Answer: A, C, B, E, D

Diff: 2

89) Match the following with their description:

- I. <>, =., >, <
- II. AND, OR, NOT
- III. Contains "Bill"
- IV. Tabs Documents interface
- V. Oracle
- A. Could be used in a selection filter
- B. Objects open in their own area under the Ribbon.
- C. Comparison operators
- D. A more advanced DBMS
- E. Boolean operators

Answer: C, E, A, B, D

Diff: 2

Objective: Multiple Objectives

90) Match the following with their description:

- I. LastName, FirstName, CellPhone
- II. AutoNumber, Short Text, Number
- III. Social Security Number, Student ID, AutoNumber
- IV. <>4, >2000, ="Fred"
- V. Validation Rule, Field Size, Caption
- A. Examples of filter criterion
- B. Examples of field properties
- C. Examples of field names
- D. Examples of Primary keys
- E. Examples of Data Types

Answer: C, E, D, A, B

Diff: 2

- 91) Match the following terms with their description:
- I. Table
- II. Record
- III. Form
- IV. Report
- V. Query
- A. A collection of records
- B. A collection of fields
- C. Selecting, organizing, sorting and filtering fields from one or more tables
- D. Displaying data in a way that the data can't be edited
- E. Used to enter data

Answer: A, B, E, D, C

Diff: 1

Objective: Multiple Objectives

- 92) Match the following acronyms with their description:
- I. VBA
- II. DBMS
- III. ACCDE
- IV. RAM
- V. SQL
- A. Where most Office programs store their files while the user is working
- B. Used in several database programs
- C. Used to create modules
- D. A database format that only allows data entry
- E. Access is one example.

Answer: C, E, D, A, B

Diff: 2