

ICS Part 2 Computer Science Chapter 5 Online Test

Sr	Questions	Answers Choice
1	A database consists of various components called the	A. tool B. properties C. entities D. object
2	Which of the following object of database is used to retrieve data from database ?	A. queries B. forms C. parts D. tables
3	The output of a query is in the form of a	A. table B. form C. report D. tables
4	Which of the following object is used to retrieve data from database and present in a formatted way ?	A. report B. form C. table D. query
5	Microsoft Access saves the database with extension	A. mdb B. msdb C. madb D. none of them
6	A record is a complete set of ----- field	A. distinct B. related C. designed D. all of them
7	In Access, the structure of a table is created in ----- view	A. design view B. data sheet view C. a and b D. none of them
8	Which of the following is not a data type ?	A. text B. number C. picture D. date/time
9	The instruction that is used to execute a statement or set of statements is	A. while B. for C. do-while D. all
10	The loop statements in a language are	A. 2 B. 3 C. 4 D. 5
11	How many times the instruction in the body of following loop will execute for (x = 1; x < 5; x++)	A. 3 B. 4 C. 5 D. 6
12	The set of statement that executes repeatedly due to loop statement in called	A. code of loop B. body of loop C. loop structure D. all
13	The statement that is used for an	A. while B. all C. for D. goto
14	Go to statement can not work properly without	A. condition B. operator C. label D. none
15	A label is meaningful only for	A. for B. while C. goto D. all

16	A collection of raw facts and figures is called:	A. Data B. Information C. Operation D. Processing
17	Create command is used to create:	A. Table B. View C. Report D. Query
18	Which is used to associate entities with one another?	A. Entity B. Attributes C. Identifier D. Relationship
19	The attribute on the left hand of the arrow in a functional dependency is:	A. Candidate Key B. Determinant C. Foreign Key D. Primary Key
20	Microsoft access saves the database with the extension:	A. .mdb B. .msdb C. .madb D. .txt
21	Which is needed to add, edit or delete records from a table?	A. Record view B. Datasheet view C. Design view D. Edit view
22	Computer programs are also known as:	A. Software B. Procedure C. Hardware D. Algorithm
23	$a + b$ is equivalent to:	A. $b + = a$ B. $a = + b$ C. $a = a + b$ D. $b = b + a$
24	The number of bytes used by double data type in C is:	A. 2 (8) 8 B. 12 C. 6
25	Which format specifier is used for integer data type?	A. %d B. %c C. %s D. %f
26	Conditional operator takes:	A. Three operands B. Two operands C. One operands D. Many operands
27	Which programming structure makes a comparison?	A. Relation B. Decision C. Sequence D. Repetition
28	One execution of a loop is known as a (n):	A. Cycle B. Duration C. Iteration D. Test
29	A data base consists of various components called:	A. Tools B. Properties C. Entities D. Objects
30	Which of the following database object is used to retrieve data from database ?	A. Queries B. Forms C. Reports D. Tables
31	The output of the query is in the form of a :	A. Table B. Form C. Report D. Query
32	Which object is used to retrieve data from database and present in formatted way?	A. Report B. Form C. Table D. Query
33	Microsoft access saves the database with the extension:	A. .mdb B. .msdb C. .madb D. .mxls

34	A report is a complete set of _____ field:	A. Distinct B. Related C. Designed D. All
35	An MS Access table contains:	A. Fields B. Records C. Characters D. All
36	Which option in MS Access is used to create a new database form scratch?	A. Access template B. Blank database C. Existing database D. New folder
37	Which is displayed in title bar of an open database?	A. Program name B. Database name C. Object type D. All of these
38	Which of the following is NOT a database object?	A. Table B. Query C. Report D. MS word
39	Which object is used to store data and define structure for the data in a database?	A. Table B. Macro C. Form D. Query
40	Which of the following are objects in an MS Access database?	A. Tables, forms, queries, and reports B. Database, Datasheet, And forms views C. Folders and Tools D. All of these
41	The columns of a table correspond to:	A. Table B. Record C. Field D. Cell
42	The maximum numbers of tables in a database can be:	A. 1 B. 2 C. 3 D. Any
43	An example of a query is:	A. Selection of all records that match a set of criteria. B. Importing of a spreadsheet file into the database C. Search for a specific record D. Both a and c are correct
44	A report may be based on a :	A. Table B. Query C. Both a and b D. None
45	Each separate piece of information stored in a record is called:	A. Table B. Record C. Field D. Query
46	Each set of related items in a table is called:	A. Table B. Record C. Field D. Query
47	The smallest meaningful unit of data in a database is called:	A. Byte B. Record C. Character D. Field
48	A collection of data that consists of name, address and email of a person is called:	A. Byte B. Record C. Character D. Field
49	Which of the following is the correct association?	A. File = column B. Record = row C. Field = row D. Record = table