ICS Part 2 Computer Science Chapter 5 Online Test

Sr	Questions	Answers Choice
1	One execution of a loop is knows as a (n):	A. Cycle B. Duration C. Iteration D. Test
2	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
3	Conditional operator takes:	A. Three operands B. Two operands C. One operands D. Many operands
4	A data base consists of various components called:	A. Tools B. Properties C. Entities D. Objects
5	Which object is used to store data and define structure for the data in a database?	A. Table B. Macro C. Form D. Query
6	Which format specifier is used for integer data type?	A. %d B. %c C. %s D. %f
7	The output of the query is in the form of a :	A. Table B. Form C. Report D. Query
8	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
9	Microsoft access saves the database with the extension:	A. mdb B. msdb C. madb D. txt
10	The statement that is used for an	A. while B. all C. for D. goto
11	Each separate piece of information stored in a record is called:	A. Table B. Record C. Field D. Query
12	Which option in MS Access is used to create a new database form scratch?	A. Access template B. Blank database C. Existing databse D. New folder
13	The columns of a table correspond to:	A. Table B. Record C. Field D. Cell
14	Which is used to associate entities with one another?	A. Entity B. Attributes C. Identifier D. Relationship
15	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
16	Microsoft access saves the database with the extension:	A. .mdb B. .msdb C. .madb D. .mxls
17	Which is needed to add, edit or delete records from a table?	A. Record view B. Datasheet view C. Design view D. Edit view
18	Which programming structure makes a comparison?	A. Relation B. Decision C. Sequence D. Repetition
19	Go to statement can not work properly without	A. condition B. operator C. label D. none
20	An MS Access table contains:	A. Fields B. Records C. Characters D. All
21	Which of the following database object is used to retrieve data form database ?	A. Queries B. Forms C. Reports D. Tables
22	Each set of related items in a table is called:	A. Table B. Record C. Field D. Query
23	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
24	The smallest meaningful unit of data in a database is called:	A. Byte B. Record C. Character D. Field
25	Which object is used to retrieve data from database and present in formatted way?	A. Report B. Form C. Table D. Query
26	Which of the following object of database is used to retrieve data from database ?	A. queries B. forms C. parts D. tables
27	Create command is used to create:	A. Table B. View C. Report D. Query
28	A collection of data that consists of name, address and email of a person is called:	A. Byte B. Record C. Character D. Field
29	The number of bytes used by double data type in C is:	A. 2 (8) 8 B. 12 C. 6
30	Which of the following is NOT a database object?	A. Table B. Query C. Report D. MS word
31	a + = b is equivalent to:	A. b + = a B. a = + b C. a = a + b D. b = b + a
32	Computer programs are also known as:	A. Software B. Procedure C. Hardware D. Algorithm
33	The output of a query is in the form of a	A. table B. form C. report

C. report
D. tables

34	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
35	A report may be based on a :	A. Table B. Query C. Both a and b D. None
36	Which of the following is not a data type ?	A. text B. number C. picture D. date/time
37	A record is a complete set of ------------------- field	A. distinct B. related C. designed D. all of them
38	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
39	A report is a complete set of _____ field:	A. Distinct B. Related C. Designed D. All
40	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
41	Microsoft Access saves the database with extension	A. mdb B. msdb C. madb D. none of them
42	The instruction that is used to execute a statement or set of statements is	A. while B. for C. do-while D. all
43	A collection of raw facts and figures is called:	A. Data B. Information C. Operation D. Processing
44	Which is displayed in title bar of an open database?	A. Program name B. Database name C. Object type D. All of these
45	Which of the following is the correct association?	A. File = column B. Record = row C. Field = row D. Record = table
46	A database consists of various components called the	A. tool B. properties C. entities D. object
47	A label is meaningful only for	A. for B. while C. goto D. all
48	The maximum numbers of tables in a database can be:	A. 1 B. 2 C. 3 D. Any
49	The loop statements in a language are	A. 2 B. 3 C. 4 D. 5