

ICS Part 2 Computer Science Chapter 2 Online Test

Sr	Questions	Answers Choice
1	A row of a relation is called:	A. Attribute B. Entity C. Tuple D. a and c
2	Which data type offers the highest precision?	A. Float B. Long int C. Long double D. Unsigned long int
3	Which of the following is not a valid variable name ?	A. Roll No B. Roll No C. Roll-No D. Roll #
4	The number of characters in fixed-length field is:	A. Constant B. Variable C. 10 D. 100
5	A virtual table that is constructed form other tables is called:	A. Table B. View C. Relation D. Tuple
6	Which is not a logical operator?	A. B. ! C. != D. &&
7	A form that contains the sub-form is called:	A. Form B. Main form C. Report D. None of these
8	Which type of variable can store real value	A. int B. long int C. char D. Float
9	The columns of a table correspond to	A. table B. record C. field D. cell
10	The functions that are defined by programmer are called:	A. User-defined B. Subprograms C. Subroutines D. Built-in functions
11	How many types of relationship are there?	A. 2 B. 3 C. 4 D. 5
12	The columns of a relations can be of _____ order.	A. Any B. Same C. Sorted D. Constant
13	All the intersection of rows and columns must have:	A. Single value B. Constant value C. Multiple values D. No value
14	An index can be used to :	A. Improve the performance of the database B. Document the structure of the database C. Reduce data dependency for application programs D. All

15	Which escape sequence can be used to begin a new line in C-language?	B. <div>\b</div> C. <div>\n</div> D. \n
16	Format specifier is started with:	A. '?' B. & C. % D. None
17	A table most has	A. primary key B. secondary key C. composite key D. sort key
18	In relational database a table is also called a:	A. Tuple B. Relation C. File D. Schema
19	The foreign key is found in:	A. Parent table B. Dependent table C. Pivot table D. Index table
20	A relation is known as	A. table B. tuple C. relationship D. attribute
21	Which of the following is NOT a characteristic of relation?	A. Each row is unique B. The order of columns is significant C. The order of rows is insignificant D. Columns are all elemental or atomic
22	CREATE command is used to create:	A. Record B. View C. Report D. Query
23	The data or information that describes an entity is called:	A. Attribute B. Data item C. Record D. Tuple
24	Which type of variable can store numbers data ?	A. int B. float C. double D. all
25	An attribute is also known as a:	A. Table B. Row C. Relation D. Field
26	A two-dimensional table of data is called a	A. group B. set C. declaration D. relation
27	The symbol '=' represents:	A. Comparison operator B. Assignment operator C. Equal to operator D. None of these
28	Int type variable use ----- bytes in memory	A. 2 B. 4 C. 6 D. 8
29	A two-dimensional table of data is called:	A. Group B. Set C. Module D. Relation
30	The number of characters in variable field is:	A. Constant B. Variable C. 10 D. 100
31	Which is a loop statement?	A. If B. If-else C. Switch D. None of these
32	An attribute is also known as	A. table B. elation C. row D. field

33	The foreign key is found in	A. parent table B. dependent table C. pivot table D. index table
34	Which of the following cannot be use in variables names?	A. numbers B. under score C. alphabets D. space
35	Views are also called:	A. Complex tables B. Simple tables C. Virtual tables D. Actual tables
36	A row of relation is called	A. attribute B. entity C. tuple D. both a & c
37	SQL is used for:	A. Data definition B. Data manipulator C. Data control D. All
38	Microsoft Access saves the database file with the extension:	A. .mdb B. .msdb C. .madb D. None of these
39	The foreign key is found in:	A. Parent table B. Dependent table C. Pivot table D. Index table
40	Which is related to modality?	A. Optional B. Mandatory C. Unidirectional D. Both A & B
41	The last statement of each case in switch must be a:	A. Default statement B. If-else statement C. Break statement D. Else statement
42	A relation is also known as:	A. Table B. Tuple C. Relationship D. Attributes
43	A person, place, thing or event about which data is kept in the database is called:	A. Attribute B. Field C. Record D. Entity
44	The columns of a table correspond to:	A. Table B. Record C. Field D. Cell
45	Which of the following are properties of relations?	A. Each attribute has a unique name B. No two rows in a relation are identical C. There are no multivalued attributes in a relation D. All of the above
46	SQL is used for	A. data definition B. data manipulation C. a and b D. searching record
47	The SQL statement to create a view is:	A. CREATE VIEW B. MAKE VIEW C. SELECT VIEW D. INSERT VIEW
48	The views are used :	A. To hide columns B. To hide rows C. To hide complex SQL statements D. All of the above
49	The rows of a relations can be of _____ order.	A. Any B. Same C. Sorted D. Constant

50	C language has ----- key words	A. 50 B. 45 C. 32 D. 27
51	The operator that needs one operand is called	A. unary B. binary C. ternary D. all
52	A table is a two-dimensional structure that consists of:	A. x and y co-ordinates B. Matrix elements C. Rows and columns D. Intersection of data
53	A table should have :	A. Primary key B. Secondary key C. Composite key D. Sort key
54	Insert command is used to insert:	A. New table B. New record C. View D. Dependences
55	Which loop statement executes the body of loop at least once?	A. do-while B. While C. For D. None of these