

ICS Part 2 Computer Science Chapter 11 Online Test

Sr	Questions	Answers Choice
1	If $x=10$ and $y=5$, what will the output of the following expression? $x>y? x*y: x+y$	A. 5 B. 10 C. 15 D. 50
2	Which of the following is NOT part of an if statement?	A. A condition that evaluates as a Boolean B. A condition that evaluates as true or false C. A true block D. All of are part of an IF statement
3	_____ is a functional dependency in a relation between two or more non-key attributes	A. Transitive dependency B. Partial dependency C. Repeating groups D. None of these
4	Relational operators allow you to _____ numbers.	A. Compare B. Add C. Multiply D. Divide
5	An if statement inside the true block of another if statement is called:	A. A nested if statement B. A branched if statement C. A conditional operator D. A relational operator
6	Conditional operator takes _____ operands.	A. 3 B. 2 C. 1 D. 5
7	Another term for a conditional operator is:	A. Ternary B. Binary C. Byte D. Iteration
8	Database integrity refers to the	A. Correctness of data B. Consistency of data C. Both a and b D. None of these
9	The three programming structures are:	A. Sequence, decision, and repetition B. Process, decision, and alternation C. Sequence, definition, and process D. Relation, comparison, and process
10	To be in 2NF every non key attribute must depend on	A. Key B. All parts of the key C. Composite key D. Both a and b
11	Insert command is used to insert:	A. A new table B. A new record C. A view D. Dependencies
12	Key is used in	A. If statement B. Else if statement C. Switch statement D. All of the above
13	Conditional operator is an alternative of:	A. if B. if-else C. Nested if D. All
14	In if statement, false is represented by :	A. 0 B. 1 C. 2 D. 3
		A. Run a series of statements if a test ..

15	You can use a decision statement to:	tails B. Test series of conditions C. Test whether a condition is true or false D. All of these
16	What does a compound condition use to join two condition?	A. Relational operator B. Logical operator C. Relational Results D. Logical results
17	When we make any modification in a relation it is called	A. Insertion anomaly B. Deletion anomaly C. Modification anomaly D. Both a and b
18	Switch statement is an alternative of:	A. if B. if-else C. Nested if D. Nested if-else
19	The conditional portion of the If statement can contain:	A. Any valid constant B. Any expression that can be evaluated to a Boolean value C. Any valid variable D. Any valid constant or vairable
20	In if statement , true is represented by:	A. 0 B. 1 C. 2 D. 3