

## ICS Part 2 Computer Science Chapter 11 Online Test

Sr	Questions	Answers Choice
1	What does a compound condition use to join two condition?	A. Relational operator B. Logical operator C. Relational Results D. Logical results
2	Conditional operator takes _____ operands.	A. 3 B. 2 C. 1 D. 5
3	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
4	The first line in switch block contains:	A. The value of the first criterion B. The expression to be evaluated C. The statement to be executed if none of the criteria are true D. The statement to be executed if the criterion are true
5	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
6	Insert command is used to insert:	A. A new table B. A new record C. A view D. Dependencies
7	break keyword is used in	A. If statement B. If-use C. Else-if D. None of the above
8	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
9	Which of the following is equivalent to $(p \Rightarrow q)$ ?	A. $p \wedge q$ B. $\neg(p \wedge \neg q)$ C. $p \vee \neg q$ D. $\neg p \vee q$
10	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
11	When a relational expression is false, it has the value _____	A. 0 B. 1 C. $\&\&0$ D. S
12	An expression that uses a relational operator is known as:	A. Operational B. Sequential C. Serial D. Relational
13	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
14	_____ is created when the same name is used for two different attributes	A. Synonyms B. Homonyms C. Redundant information D. Mutually &nbsp;exclusive data

15	Which is an example of multiple branches form single expression?	A. If statement B. Switch statement C. While loop D. All
16	Which programming structure executes program statements in order?	A. Relation B. Decision C. Sequence D. Repitition
17	You can use a decision statement to:	A. Run a series of statements if a test fails B. Test series of conditions C. Test whether a condition is true or false D. All of these
18	Relational operators allow you to _____ numbers.	A. Compare B. Add C. Multiply D. Divide
19	A case can be defined as:	A. An individual condition to test B. A set of condition of test C. A statement that includes as if statement D. A block of selection
20	Which programming structure makes a comparison?	A. Relation B. Decision C. Sequence D. Repitition