

ICS Part 2 Computer Science Chapter 11 Online Test

Sr	Questions	Answers Choice
1	_____ is used to specify two different choices with "if" statement.	A. Switch B. Else C. If D. If-else
2	From the following statement which is the control statement	A. If B. Else if C. Switch D. All of the above
3	When a relational expression is false, it has the value _____	A. 0 B. 1 C. <0 D. S
4	A key in a relation	A. May not functionally determine any attribute in the row B. Functionally determine only one attribute in the row C. Functionally determine at least one attribute in the row D. Functionally determine all the attribute in the row
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	Which is an example of multiple branches form single expression?	A. If statement B. Switch statement C. While loop D. All
7	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
8	An expression that uses a relational operator is known as:	A. Operational B. Sequential C. Serial D. Relational
9	The case block ends with:	A. End select B. End case C. Break; D. Case else
10	What does a compound condition use to join two condition?	A. Relational operator B. Logical operator C. Relational Results D. Logical results
11	Key is used in	A. If statement B. Else if statement C. Switch statement D. All of the above
12	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
13	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
14	Conditional operator is an alternative of:	A. if B. if-else

		C. Nested if D. All
15	_____ refers to group of statements enclosed in opening and closing braces.	A. Control structure B. Compound statement C. Sequence structure D. Instruction
16	_____ 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
17	break keyword is used in	A. If statement B. If-use C. Else-if D. None of the above
18	Which of the following is equivalent to $(p \Rightarrow q)$?	A. $p \wedge q$ B. $\neg(p \wedge \neg q)$ C. $p \wedge \neg q$ D. $\neg p \wedge q$
19	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
20	From the followings which is different	A. If B. Else-if C. Function D. Switch