

ICS Part 2 Computer Science Chapter 11 Online Test

Sr	Questions	Answers Choice
1	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
2	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
3	Which programming structure makes a comparison?	A. Relation B. Decision C. Sequence D. Repitition
4	Switch statement is an alternative of:	A. if B. if-else C. Nested if D. Nested if-else
5	The three programming structures are:	A. Sequence, decision, and repition B. Process, decision, and alternation C. Sequence, definition, and process D. Relation, comparison, and process
6	refers to group of statements enclosed in opening and closing braces.	A. Control structure B. Compound statement C. Sequence structure D. Instruction
7	break keyword is used in	A. If statement B. If-use C. Else-if D. None of the above
8	Conditional operator takes operands.	A. 3 B. 2 C. 1 D. 5
9	Another term for a conditional operator is:	A. Ternary B. Binary C. Byte D. Iteration
10	Which of the following are valid case statements in a switch?	A. Case 1: B. Case x<4: C. Case 'ab': D. Case 1.5:
11	Relational operators allow you to numbers.	A. Compare B. Add C. Multiply D. Divide
12	Conditional operator is an alternative of:	A. if B. if-else C. Nested if D. All
13	Which programming structure executes program statements in order?	A. Relation B. Decision C. Sequence D. Repition
14	In 3NF a non-key attribute must not depend on a	A. Non-key attribute B. Key attribute C. Composite key D. Sort key
15	In if statement, false is represented by :	A. 0 B. 1 C. 2

		D. 3
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	From the following which is called control statement	A. If B. If-else C. Else-if D. All of the above
18	is created when the same name is used for two different attributes	A. Synonyms B. Homonyms C. Redundant information D. Mutually exclusive data
19	What does a compound condition use to join two condition?	A. Relational operator B. Logical operator C. Relational Results D. Logical results
20	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