

Computer Science Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Waht are control structures used for in programming.	<p>A. <p>To write comments</p> B. <p>To control the flow of a program</p> C. <p>To delete code</p> D. <p>To rename variables</p></p>
2	What does compliance mean in cloud computing.	<p>A. <p>Following laws and regulations</p> B. <p>Breaking rules</p> C. <p>IGNORING PRIVACY</p> D. <p>sHARING ASSWORDS</p></p>
3	What is a data structure in Python.	<p>A. <p>A way to write comments</p> B. <p>A way to organize and store data</p> C. <p>A type of function only</p> D. <p>A metho to delete files</p></p>
4	If P= NP ,this means	<p>A. <p>Some NP unsolvable</p> B. <p>all NP solvable in polynomial time</p> C. <p>All NP unsolvable</p> D. <p>Same space complexity</p></p>
5	Which method adds an item to the end of a list	<p>A. <p>Append</p> B. <p>Insert</p> C. <p>Add</p> D. <p>Extend</p></p>
6	What iincluded in the Financial plan	<p>A. <p>Product Feature</p> B. <p>Budget and funding</p> C. <p>Marketing strategies</p> D. <p>Competitor analysis</p></p>
7	A survey shows 70% of customers buy pastrices on weekend. What strategy should follow.	<p>A. <p>Close weekdays</p> B. <p>Weekend promotions</p> C. <p>Raise prices</p> D. <p>Ignore data</p></p>
8	Which stateemnt allows checking multiple conditions in order.	<p>A. <p>'if'</p> B. <p>'if-elif-else'</p> C. <p>'short -had if else</p> D. <p>'if -else'</p></p>
9	Whcih has the highest preedence in Python expressions.	<p>A. <p>Addition&nbsp;</p> B. <p>Parentheses '()'</p> C. <p>Multiplication&nbsp;</p> D. <p>Exponentiation</p></p>
10	What is the key tip for developing communication skills.	<p>A. <p>Speak less</p> B. <p>Practice Regularly</p> C. <p>Use complex vocabulary</p> D. <p>Avoid eye contact</p></p>
11	A start up used plan Guru to build a business plan. What benefit does this provide.	<p>A. <p>Random templaes</p> B. <p>Structuared financial modeling</p> C. <p>Ignoring trends</p> D. <p>Copying rivals</p></p>
12	What does the with statemetn do when handling files.	<p>A. <p>Keeps the file open</p> B. <p>Ensures the file is closed</p> C. <p>Delects the file</p> D. <p>Reades the file</p></p>
13	Why are communciation and storytelling skills important.	<p>A. <p>To avoid speaking</p> B. <p>To express ideas and connect with others</p> C. <p>To limit interactions</p> D. <p>To simplify writing</p></p>
14	Problems in NP and NP-hard are called.	<p>A. <p>P</p> B. <p>BPP</p> C. <p>NP Complete</p> D. <p>NP Hard</p>

		D. <p>I ractable</p>
15	What ensures that everyone agrees before new data is added to the blockchain.	A. <p>Random selection </p> B. <p>Consensus</p> C. <p>guessing</p> D. <p>Voting by email</p>
16	How is iteration illustrated in cooking.	A. <p>Strict recipe</p> B. <p>Adjusting ingredients</p> C. <p>No changes</p> D. <p>First design only</p>
17	Whcih of the following is a reason form testing software.	A. <p>To find and fix bugs early</p> B. <p>to make it look better</p> C. <p>To delay delivery</p> D. <p>To increase costs</p>
18	What is the main goal of software development?	A. <p>Design hardware</p> B. <p>Creae task specific programs</p> C. <p>Manage detabases</p> D. <p>Develop marketing plans</p>
19	cloud comuting means.	A. <p>Locl storage</p> B. <p>Renting services online</p> C. <p>Using one server</p> D. <p>Buying servers</p>
20	Why is the main () function important.	A. <p>Faster execution</p> B. <p>Organizes code</p> C. <p>Infiniteloops</p> D. <p>Not important</p>