

Computer Science Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Which model predicts categorical outcomes.	<p>A. <code><p>Linear regression</p></code> B. <code><p>Logistic regression</p></code> C. <code><p>Pca</p></code> D. <code><p>Arima</p></code></p>
2	Which is the purpose of the push operation in a stack.	<p>A. <code><p>Remvoe teh bottom item</p></code> B. <code><p>Add an item to the top</p></code> C. <code><p>Search for an item</p></code> D. <code><p>Sort the stack</p></code></p>
3	Wha is a list in Python.	<p>A. <code><p>Unordered items</p></code> B. <code><p>Changeable sequence</p></code> C. <code><p>Print function&nbsp;</p></code> D. <code><p>Loop type</p></code></p>
4	Tractable prolem canbe solved	<p>A. <code><p>In exponential time</p></code> B. <code><p>Efficiently with large input</p></code> C. <code><p>With no algorithm</p></code> D. <code><p>Are always NP hard</p></code></p>
5	Edge computing processes data closer to the	<p>A. <code><p>Cloud center</p></code> B. <code><p>Source of data</p></code> C. <code><p>Office</p></code> D. <code><p>Server farm</p></code></p>
6	Which of the following cannot be used as variable name in Phyton.	<p>A. <code><p>age</p></code> B. <code><p>_score</p></code> C. <code><p>for</p></code> D. <code><p>user_name</p></code></p>
7	Which factor affects softeare cost estimation	<p>A. <code><p>Team size</p></code> B. <code><p>Number of stakeholders</p></code> C. <code><p>Technology stack</p></code> D. <code><p>All of the above</p></code></p>
8	Block chain can make elections more secure by	<p>A. <code><p>Allowign paper ballots</p></code> B. <code><p>Making votes unchangeable</p></code> C. <code><p>Letting anyone vote</p></code> D. <code><p>Remong voters</p></code></p>
9	What is online research primarily used for.	<p>A. <code><p>Playing games</p></code> B. <code><p>Fast results</p></code> C. <code><p>Always Accurate</p></code> D. <code><p>Supports decision making</p></code></p>
10	A Team avoids iteration.What risk.	<p>A. <code><p>Faster results</p></code> B. <code><p>Lower costs</p></code> C. <code><p>Flawed product</p></code> D. <code><p>Clar Feedbak</p></code></p>
11	What is clustering used for.	<p>A. <code><p>Making predictions</p></code> B. <code><p>Grouping similar items</p></code> C. <code><p>Calculating probabilities</p></code> D. <code><p>Finding averages</p></code></p>
12	Which cloud model is shared among many organization .	<p>A. <code><p>Public cloud</p></code> B. <code><p>Privae cloud</p></code> C. <code><p>Hybird cloud</p></code> D. <code><p>Local Disk</p></code></p>
13	The function used to add an item at the end of a list in Python.	<p>A. <code><p>Append()</p></code> B. <code><p>Insert ()</p></code> C. <code><p>remove ()</p></code> D. <code><p>PoP ()</p></code></p>
14	What does "thinking outside the box" mean.	<p>A. <code><p>Traditional solutions</p></code> B. <code><p>New perspectives</p></code> C. <code><p>ignoring ideas</p></code> D. <code><p>Standard practice</p></code></p>
15	What does the try block do?	<p>A. <code><p>Catches errors</p></code> B. <code><p>Test code for errors</p></code> C. <code><p>Terminates the program</p></code> D. <code><p>Executes the code</p></code></p>

		D. <p>Writes to files</p>
16	What are default parameters in functions.	A. <p>Parameters that can't change</p> B. <p>Parameters with preset values</p> C. <p>Parameters that break code</p> D. <p>Must use parameters</p>
17	What happens if someone copies a patented invention	A. <p>Legal action</p> B. <p>Nothing</p> C. <p>New owner</p> D. <p>Reward</p>
18	High Variance means.	A. <p>Data points are close to the mean</p> B. <p>Data points are far from the mean</p> C. <p>All values are teh same</p> D. <p>There are missing values</p>
19	What does iteration mean.	A. <p>No feedback</p> B. <p>Repeating for improvement</p> C. <p>No changes</p> D. <p>First design only</p>
20	Once added, blkchan records cannot be changed. This property is called.	A. <p>Flexcibility</p> B. <p>Immutability</p> C. <p>Scalability</p> D. <p>Modifiability</p>