

Computer Science Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Which model uses a decision threshold.	A. Linear regression B. Logistic regression C. K means clustering D. p>ca
2	What does the '=' operator check.	A. Greater than B. Equality C. Less than D. Assignent
3	Problems in class P are solved in.	A. Exponentilal time B. Polynomial time C. Non determinaistic time D. finite time
4	Which UML diagram shows how users interact with the system.	A. Class diagram B. Use Case Diagram C. Sequence Diagam D. Activity Diagram
5	Which model supports iteratie development.	A. Water fall B. Agile C. V model D. None of the above
6	An operation that remvoes an item from the top of the stack	A. Push B. Pop C. Peek D. Add
7	Which is a Greedy Algorithm example	A. Fibonacci sequence B. Coin change C. Merge sort D. Puzzle solving
8	What is a real life example of digital navigation skills	A. Watching random videos B. Searching for recipes C. Using Google maps to find locations D. Playing mobile games
9	What does confidentiality mean in research.	A. Share all data B. Keep personal nfo rivate C. Publish early D. Interview secretly
10	What is a loan.	A. Money saved for future use B. Borrowed money that must be repaid C. Total revenue earned D. A types of investment
11	Which is NOT a type of IP.	A. Patent B. Password C. Copyright D. Trdemark
12	What ensures that everyone agrees before new data is added to the blockchain.	A. Random selection B. Consensus C. guessing D. Voting by email
13	A prototpe for a school app fails user testing. What should be done next.	A. Discard idea B. Revise prototype C. Launch anyway D. Copy competitors
14	The collaboration reduces.	A. Creativity B. Worked load C. Feed back D. Copying
		A. Writing code

15	What is risk assessment in software projects.	B. Identifying potential threats C. Creating diagrams D. Managing teams
16	The statement ghat applies to unsolvable problem	A. They can be solved in polynomial time B. They cannot be solved by any alogorithm C. They are always in NP class D. They require exponetial time to solve
17	'what is a unique selling point.	A. A fiancial strategy B. A feature that differnetiates your idea C. A marketing tactic D. A customer demographic
18	What is a framework in software develpoment.	A. A lanaguage B. Coding rules C. Testing tool D. Pre built strucure
19	What is a major economic impact of the digital divide.	A. More jobs for all B. Limited job opportunities for those withut tech C. Higher salaries D. Better schools
20	Which of the following is a reason form testing software.	A. To find and fix bugs early B. to make it look better C. To delay delivery D. To increase costs