

Computer Science Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	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
2	How does enteprenturhip contibrute to problem solving.	A. A voiding risks B. Providing innovative solutions C. Following practices D. Focusing on profits
3	Which model predicts continuous numeric value	A. Logistic regression B. Linear regression C. k-means clustering D. Accuracy
4	What cna a good pitch hel you achieve.	A. Increase competition B. Turn your idea into reality C. Limit customer feedback D. Reduce marketing costs
5	Which of the following is an arithmetic operator.	A. + B. == C. = D. and
6	How do primitives affect a system's capabilities.	A. Make program look better B. Decide what and how fast it computes C. Control internet speed D. Improve graphics
7	Which phawe of SDLC involves understanding user needs and experctations.	A. Design B. Requiremnt gthering C. Testing D. Deployment
8	What is the purpose of comments in Python.?	A. To run code faster B. To explain or note code for betterunderstanding C. To delete code permanently D. To change variable names
9	What does Al stand for	A. Automated intelligence B. Artificial Internet C. Artifical Intelligence D. Advanceed interface
10	Which step is part of writing a program.	A. Compile /Interpret B. Play music C. Browse the internet D. Delete files
11	How does the standard library help programmers.	A. Complex algorithms B. Pre built solutions C. More coding D. Limited functionality
12	Testing changes under controlled conditions is known as.	A. Experiment B. Survey C. Observation D. Focus group
13	Why should we used meaningful variable names.	A. To make code shorter B. To increased program speed C. To improve readibility and understianding D. To hide data from others
14	Which is a built -in data structure in Pvthon.	A. lmages B. Lists

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15	In agile methoddoloyg, work is divided into shrot cycles called.	A. Sprints B. Modules C. Phases D. Stages
16	Which cloud is used by only one organization?	A. public cloud B. Private cloud C. multi cloud D. shared cloud
17	How can a grocery store improve inventroy.	A. Reduce product variety B. Incerease prices C. Liminaes research D. Fosters user centered innovation
18	Waht does O (n2) indicate.	A. Linear growth B. Constant time C. Square of input D. Logarithmic growth
19	What is digital literacy.	A. Using mobile phones only B. Reading Books C. Using tech to find and share info D. Typing fast
20	NP- complete matters because.	A. Solved faster than P B. Solving one solves all NP C. ALWAYS TRACTABLE D. P>O REAL USE