Computer Science Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Artists use blockchain to prove their digital art is original using.	A. Passowrds B. Digital signatures /nfts C. Paint D. Usb drives
2	What does the '_____ init_____' method do.	A. Defines a class B. Initializes attributes C. Creates a class D. Deletes an object
3	What is a current trend in Pakistan's e-commerce sector.	A. Decreasing online shopping B. Rapid growth in online shopping C. Limitd product variety D. Decreased internet usage.
4	Why is user feedback imporant.	A. To ignore users B. To impore content and usuability C. To delete content D. To limit access
5	Which rights are included in terms of use.	A. Share accounts B. Privacy , info, and consent rights C. Copy content D. Break rules
6	Tractable prolem canbe solved	A. In exponential time B. Efficiently with large input C. With no algorithm D. Are always NP hard
7	How did community members in Pakistan show collaboration.	A. Working alone B. Adjusting plans during clean ups C. Ignoring needs D. Competing with each other
8	Problems in NP and NP-hard are called.	A. P B. BPP C. NP Complete D. Tractable
9	What is a business plan.	A. Financial report B. Business Roadmap C. Marketing strategy D. Legal document
10	Before collecting student data you must.	A. Publish early B. Ask Permission C. Use any method D. Ignore rules
11	What is the purpose of the collaborative storytelling activity	A. To practice writing B. To improve storyitelling and creativity C. to limti participation D. To focus on individiual ideas
12	What is business pitch	A. A financial report B. A persuasive presentation of a business idea C. a mrketing strategy D. A legal document
13	Which cloud service lets users use software through a web browser without installing it.	A. Saas B. BIOS C. Paas D. Saas

14	How can online research help rofessionals.	A. By watchign shows B. By staying updated in their field C. By chatting D. By playing games
15	What is the purpose of a sequene Diagram.	A. Show data flow B. Model work flows C. Show object interactions D. Define system limits
16	Which is a built -in data structure in Python.	A. Images B. Lists C. Videos D. Sound
17	Which of the following is NOT a characteristic of a graph	A. Vertices B. Edges C. One directional flow only D. Weighted or unweighted edges
18	What is a leaf node.	A. A node with many children B. A node with one child C. A node with no children D. A node with no parent
19	A standard deviation of 0 indicates.	A. Data is highly variable B. Data is normally distributed C. All values are teh same D. Data is missing
20	What is the purpose of search algorithms	A. Arrange data B. Find secific data C. analyze nodes D. Save memory