

## Computer Science 7th Class Online Test

Sr	Questions	Answers Choice
1	What are the uses of Google Drive, Microsoft One Drive, and Dropox.	<p>A. Collaboration on projects in real time.</p> <p>B. Sharing personal information with others</p> <p>C. Hosting videos and music streaming</p> <p>D. Providing remote access to your computer</p>
2	----- Can be defined as a set of activities, which communicates the product, brand or services to the user.	<p>A. Value proposition</p> <p>B. Entrepreneurship</p> <p>C. Promotion</p> <p>D. Quality assurance.</p>
3	A ..... is a completed agreement between a buyer and seller to exchange goods, services or financial assets for money.	<p>A. Payment</p> <p>B. Contract</p> <p>C. Financial statements</p> <p>D. Transaction</p>
4	What is the importance of ethics.	<p>A. It tells us what is morally good and bad</p> <p>B. It tells us how to be a troll</p> <p>C. It tells us how to be disrespectful to others</p> <p>D. It tells us how to be a cyberbully</p>
5	Which companies have been developing and using self-driving cars.	<p>A. Facebook</p> <p>B. Apple</p> <p>C. Google</p> <p>D. Microsoft</p>
6	What is the purpose of incognito mode in a browser.	<p>A. To speed up your internet connection</p> <p>B. To keep your browsing history private</p> <p>C. To block unwanted ads</p> <p>D. To prevent your computer from getting hacked</p>
7	How many symbols are used in the decimal number system.	<p>A. 8</p> <p>B. 10</p> <p>C. 12</p> <p>D. 16</p>
8	----- are represented in the computer using 8-bit numbers.	<p>A. Numbers</p> <p>B. Letters</p> <p>C. Images</p> <p>D. Colors</p>
9	What is the first step to log into an email account in Microsoft Outlook?	<p>A. Go to the mail.google.com page</p> <p>B. Click on the Gmail sign-in option</p> <p>C. Enter the email address and select Next</p> <p>D. Enter the password and click on the Next button</p>
10	What is the most basic function in any game.	<p>A. Movement</p> <p>B. Sound effects</p> <p>C. Graphics</p> <p>D. Storyline</p>
11	A ----- is a physical point on a computer using which an external device can be connected to the computer.	<p>A. Device</p> <p>B. Drive</p> <p>C. Port</p> <p>D. Peripheral</p>
12	What is the purpose of the timer in Scratch.	<p>A. To create a variable</p> <p>B. To change the background color</p> <p>C. To display the program as it runs</p> <p>D. To measure time</p>
13	What does SEO stand for.	<p>A. Social Engagement optimization</p> <p>B. Site Evaluation Optimization</p> <p>C. Search Engine Optimization</p> <p>D. Search Engine Organization</p>

14	Which of the following is not a cornerstone of Computational Thinking?	A. Decomposition B. Pattern recognition C. Generalization and Abstraction D. Probability calculation
15	The devices which send data to computer are known as.	A. Input devices B. Output devices C. Processing devices D. Both a and b
16	Which type of algorithm goes through all possible solutions until the required solution is found?	A. Brute force algorithm B. Recursive algorithm C. Sorting algorithm D. Divide and conquer algorithm
17	Discover the principles that cause the patterns of a problem is called.	A. Generalization B. Design C. pattern Recognition D. Deconstruction
18	How does media bias manifest.	A. In the selection of news stories B. In the way news stories are covered C. Both A and B D. None of the above
19	What is the primary driving force of innovation and economic growth.	A. Digital platforms B. Entrepreneurship C. Knowledge platforms D. E-commerce platforms
20	What should you be careful about sharing online.	A. Your identity, location and date of birth B. Your browsing history C. Your email address D. Your social media accounts