

Computer 6th Class Urdu Medium Chapter 3 Online Test

Sr	Questions	Answers Choice
1	What was the the first device used for calculations.	A. Abacus B. Mechanical computer C. Integrated circuit D. Microprocessor
2	What is ghe goal of defining a problem.	A. To make it more complex B. To add abiguity C. To make it more simple and clear D. To make it impossible to solve
3	The best -known example of system software is.	A. Microsoft Office B. Photoshop C. Operating system D. Excel
4	The system used ot control and monitor movement of cars and crafts is called.	A. Communication system B. Naigation system C. Digital experiments
5	What type of data can a magnetic field sensor record.	A. Magnetic field B. Motion C. Humidity D. Sound
6	We can we do on a search engine.	A. Research a topic and eather information about it B. Open emials C. Play games D. Access files
7	----- is called father fo computer.	A. Pascal B. Howard Aiken C. Charles Babbage D. Al-Khwarizmi
8	Which of the following is not part of CPU	A. CU B. AU C. MU D. CPU
9	Which of following is type fo sensor.	A. Sound sensor B. Pressure sensor C. Light sensor D. All
10	How can video content help a business grow.	A. By providing virtual assistant services B. By preventing data breaches C. By increasing brand awarencess and conversions D. By measuring user engagement and loyalty
11	What is the process of algorithmic thinking.	A. A series of systematic and logical steps B. A way of solving a specific problem C. A process without clear in instructions D. A way of breaking down problem into smaller problems.
12	----- is process of defining and decomposing of a problem.	A. Problem analysis B. Planning solution C. Problem identification D. test solution
13	ICT is an umbrella term that includes.	A. Television B. Cell phones C. Communication devices D. All
14	What is displayed in the webpage section of a web browser.	A. The menu buttons B. The address bar C. The content of the web page D. The navigation bar

		D. The new tab button
15	What is it important for citizens to be compassionate.	A. To harm others B. To show disregard for others C. To spread negativity D. To promote empathy and understanding
16	ICT devices are used in different industries for.	A. Picking goods B. 3D Printing C. Lifting heavy parts D. All
17	----- has enabled business owners and leaders to stay on top of their projects by tracking time and progress.	A. Investments B. Risks C. Ethics D. Technology
18	How ICT can be helpful in improving customer services.	A. Automated customer service B. E-Commerce C. Chatbots D. Online learning platforms
19	A software that is developed to do a specific task on the computer is called.	A. Operating system B. Entertainment software C. Gaming software D. Gaming software
20	Which of the following is not typically considered a component of ICT.	A. Communication devices B. Television C. Cell Phones D. Refrigerators
21	What category of the block is used to check the specified condition in Scratch.	A. Even Block B. Look Block C. Control Block D. Motion Block
22	The character in Scratch is called.	A. Kodu B. Cat C. Sprite D. Program
23	----- plagiarism means recycling your own previous work.	A. Global B. Self C. Patchwork D. Paraphrasing
24	----- is the collection of files.	A. Folder B. Desktop C. Icons D. Applications
25	The device that is used to input sound in the computer is known as.	A. Joystick B. Speaker C. Microphone D. Light pen
26	We can change the size of the marker using the tool.	A. Eraser B. Marker C. Crayon D. Canvas
27	----- is a finite sequence of instructions to solve a specific problem.	A. Unspecified instructions B. Specific instructions C. Algorithm D. None
28	There are types of entrepreneurship.	A. 4 B. 5 C. 7 D. 9
29	How many steps are there in the problem-solving process.	A. 4 B. 5 C. 6 D. 7
30	What is Scratch used for.	A. Animations B. Stories C. Interactive Games D. All of the above
31	What type of data does a pressure sensor record.	A. Magnetic field B. Motion C. Pressure D. Light

A. Optical character Reading

32	OCR stand for	A. Optical Character Reading B. Optical Character Reader C. Optimal Copy Reading D. Optical Character Reading
33	What is the Looks block category used for in Scratch.	A. Moving sprite B. Changing sprite appearance C. Controlling script flow D. Playing sounds
34	What does the variables category in Scratch contain.	A. Blocks for sprite looks B. Blocks for sprite movement C. Block for variable creating and use D. Blocks for sprite detection
35	What is the purpose of a Scratch engine.	A. To play games B. To open emails C. To search for information on the internet D. To play sounds
36	What does authority in source analysis refer to.	A. The source of the information B. The reliability and correctness of the content C. The timelines of the information D. The reason for which the information exists
37	The type of software is responsible for managing a computer's hardware and running other programs.	A. System software B. Application software C. Driver software D. Network software
38	What is the first step in developing a program.	A. Writing the program B. Analyzing the problem C. Designing the solution D. Documenting and maintaining the program
39	Input device which is used to transfer hardcopy into a computer is called.	A. Mouse B. Joystick C. Scanner D. Keyboard
40	The first step in the systematic problem-solving process is.	A. Problem analysis B. Problem definition C. Identifying the problem D. Selecting the best solution
41	Peripheral devices are used for.	A. Input, storage, display B. Process and store data C. Connect peripherals D. Run software
42	A _____ is a set of instructions that are used by the computer to perform a specific task.	A. Decision making B. Tasks C. Program D. Instructions
43	What is the function of a Hard Disk Drive.	A. To store data only when the computer is turned off B. To store data permanently C. To store data temporarily D. To store data for a limited time
44	The main goal of the pasta recipe problem analysis is to determine the	A. Size of matrix B. Solution of maze C. Ingredients of pasta D. Starting and ending points of the maze
45	The _____ category in Scratch has blocks for the sprite to ask questions.	A. Looks B. Sound C. Operators D. Sensing
46	A _____ is a value that remains consistent during the execution of a program.	A. Numbers B. Variable C. Constant D. Algorithm
47	In a light pen the sensing element is called.	A. Light cell B. Cell C. Photocell D. None
48	What is a file on a computer.	A. A common storage unit for data B. A virtual place for applications and data C. A collection of related information D. A collection of related information

		C. A link to the file D. A storage device
49	The purpose of software is to.	A. Tell a computer how to function B. Monitor the computer's hardware C. Store data and information D. Connect to the internet
50	What is the first screen that appears when you start a Windows computer.	A. Desktop B. Start Screen C. Login Screen D. Notification Area
51	----- Plagiarism means copying phrases and ideas from different sources.	A. Self B. Global C. Patchwork D. Paraphrasing
52	Who introduced the idea of internally stored programs in computers.	A. John von Neumann B. Bill Gates C. Steve Jobs D. Mark Zuckerberg
53	----- is the link to the original file	A. Icon B. Shortcut C. Taskbar D. Folder
54	What is the function of Solid State Drive.	A. To store data permanently B. To store data temporarily C. To store data for a limited time D. To store data only when the computer is turned off.
55	A problem is considered easy when it.	A. Requires a lot of resources to solve. B. Requires a lot of time to solve C. Can be solved in simple steps, even if it is large D. Is not possible to solve.
56	When did the use of fourth generation computers start.	A. 1940 B. 1957 C. 1971 D. 1980
57	In..... flow steps are executed only if certain condition is true.	A. Repetitive B. Sequential C. Conditional D. None
58	Thinking the domain of problem and ignoring irrelevant material is called.	A. Algorithmic design B. Pattern identification C. Problem decomposition D. Abstraction
59	What is an example of application software.	A. Windows OS B. Office Suite C. Printer D. Game Controller
60	What is the main cause of eye-strain when using a computer for a long time.	A. Bad sitting posture B. Repetitive movements C. Looking at a monitor from a constant distance D. Poor lighting
61	What was the period of second generation computers.	A. 1940-1955 B. 1957-1963 C. 1964-1971 D. 1971-1980
62	All mathematical operations in computer are performed by.	A. Memory unit B. Control Unit C. Arithmetic unit D. Storage unit
63	What is the final step in the systematic problem-solving process.	A. Problem definition B. Problem analysis C. Planning solution D. Selecting the best solution
64	E-business generally has less or..... costs.	A. Hidden B. Fixed C. Overhead D. Variable
65	What type of data does a computer store for future use?	A. Input data only B. Output data only

65	What type of data can a computer store for future use.	C. Both input and output data D. Neither input nor output data
66	What is an important aspect of a citizen's behaviour	A. Intolerance B. Dishonesty C. Disregard for the rights of others D. Tolerance
67	What does the change size by block do in the looks block category.	A. Changes the size of the sprite by a given amount B. Displays text in a thought bubble C. Makes the sprite disappear D. Plays a sound and waits for it to finish
68	What is the purpose of the Close button in an active window.	A. Minimize the window B. Fill the entire desktop screen C. Close the active window D. Hide the active window from the view
69	What does a light pen consist of	A. A laser beam at its base B. A spherical ball at its lower end C. A photocell and an optical system D. A microphone
70	What is the latest release date of Mac.	A. March 2022 B. July 2022 C. August 2022 D. September 2022
71	In flow, steps will be executed in the same sequence they are written in.	A. Repetitive B. Conditional C. Sequential D. None
72	A business does not require a physical existence.	A. Traditional B. Commercial C. Digital online D. Conventional
73	CPU is also called.	A. Heart of computer B. Lungs of computer C. Hand of computer D. Brain of computer
74	What are the two most common types of printers.	A. Inkjet and CRT B. Laser and CRT C. Inkjet and Laser D. CRT and Plotter
75	What is another responsibility for a citizen.	A. Taking responsibility for others' actions B. disrespecting the property of others C. Lack of compassion D. Taking responsibility for your actions
76	What is the variables block category used for in Scratch.	A. Moving sprite B. Creating variables C. Controlling script flow D. Playing sounds
77	--- are entrepreneurs who use others' business ideas as inspiration but work towards improving them.	A. Imitators B. Hustlers C. Scalable D. Social
78	What are some examples of ICT devices used in communication	A. Cell Phones B. Personal Computers C. Navigation system D. 3D Printers
79	What two main elements make up a computer system.	A. Input and output devices B. Hardware and software C. Arithmetic and logical unit D. Control and memory unit
80	What is a program.	A. A set of instructions to perform a specific task B. A collection of data and images C. A computer language D. A software with a user interface.
81	Difference between a digital citizen and a tech-aware person.	A. Active participation vs no participation B. No difference C. Informed vs uninformed

		D. Uses technology vs doesn't use technology
82	What type of operating system is Windows.	A. Open -source software B. Computer operating software used by apple C. Graphical operating system developed by Microsoft D. UNIX-like, community-developed and open -source -operating system
83	What type of tasks can disk management tools perform.	A. File management operations B. Disk cleanup and organization tasks C. Back up and restore operations D. Compressing and decompressing files
84	Every algorithm has..... and	A. Loop, condition B. Start, stop C. finite, infinite loops D. Sequence, conditions
85	What is a variable in programming.	A. A constant value B. A syntax rule C. A memory location with a name D. A changeable value
86	What type of software allows users to create and edit digital art.	A. Entertainment software B. Productivity and reference software C. Education and reference software D. Security software
87	MS Office is an example of.	A. System software B. Utility software C. Application software D. Embedded software
88	What is the primary responsibility of an entrepreneur.	A. To manage existing businesses B. To provide financial support C. To start and manage a new business venture D. To invest in businesses
89	What should you think about before sharing information online.	A. How to share it B. Who to share it with C. What to share D. All of the above
90	Responsible digital citizenship also means.	A. Behaving lawfully B. Protecting your privacy and that of others C. Recognizing your rights D. All
91	Set of instructions given to a computer to perform specific task is called.	A. Hardware B. Software C. Both A and B D. None
92	Which of the following is not a service or application that is typically included under the umbrella of ICT.	A. Video conferencing B. Distance learning C. Gardening D. Social Media
93	What is the most commonly used capacity measurement unit for Hard Disk Drives.	A. Megabytes B. Gigabytes C. Terabytes D. Zettabytes
94	ICT is Eco-friendly because it has eliminated the use of.	A. Computer B. Mobile C. Printers D. Papers
95	What are programs translated into by compilers and translators.	A. Data and images B. A user interface C. Machine languages D. A computer language
96	Which of the following are types of monitor.	A. LCD B. TFT C. SMD D. All
97	The purpose of decomposition in algorithmic thinking is to	A. Solve a specific problem B. Design new and improved systems C. Break down complicated problems D. All

	the purpose of developing an engineering solution	into smaller problems D. Identify the sequence of operations
98	Who is a combination of an innovator and a hustler.	A. Small business entrepreneur B. Large company entrepreneur C. Scalable startup entrepreneur D. Imitator entrepreneur
99	Operating system is an example of.	A. Application software B. Utility software C. System software D. Embedded software
100	----- is the process to test the software to eliminate the errors in it.	A. Problem solving B. Updating C. Developing D. Debugging
101	What is the main purpose of a computer.	A. to process data and produce the desired information B. To save data C. To provide input D. To display output
102	What was the period of fourth generation computers.	A. 1940-1955 B. 1957-1963 C. 1971-1980 D. 1964-1971
103	What type of display is used in modern monitors.	A. CRT B. SMD LED C. TFT or LCD D. Plasma Display
104	What is the latest stable version of Windows as of 2022.	A. Windows 10 B. Windows 8 C. Windows 7 D. Windows 11
105	You can open the previously saved program from the computer by clicking on the..... menu.	A. View B. Edit C. File D. Save
106	What is a member of a community called.	A. Resident B. Citizen C. Immigrant D. Alien
107	What is the main purpose of entertainment software.	A. Enhance the learning skills B. Provide information C. Provide entertainment D. Provide security
108	----- is a type of intellectual property rights that protect original works of an owner.	A. Plagiarism B. Piracy C. Copy right D. None
109	What is the function of USB Flash Memory.	A. To store data for a limited time B. To store data temporarily C. To store data permanently D. To store data only when computer is turned off
110	What is a mouse in a computer system.	A. A joystick device B. A light pen device C. A microphone device D. A cursor -control device
111	What was used for the circuitry in first generation computers.	A. Vacuum tubes B. Transistors C. Integrated circuits D. Microprocessors
112	Which of the following is not a computer lab rule.	A. No food or drinks B. Save your work often C. Do not use printer in lab D. Do not go on unapproved sites
113	What are some examples of productivity apps for business owners and managers.	A. Slack and Asana B. Roambi and Keynote C. Google Analytics and Twitter D. Basecamp and Trello
114	What type of health issue can occur in the wrist after using a computer for a long time.	A. Eye -Strain B. Back and neck pain C. Fatigue

		<p>C. Fatigue</p> <p>D. Repetitive strain injury</p>
115	What is a doodle in the context of 3D models.	<p>A. A random drawing or scribbling</p> <p>B. A predetermined shape</p> <p>C. A 2 D image</p> <p>D. A 3D illustration</p>
116	What happens if a program contains a syntax error.	<p>A. It runs correctly</p> <p>B. It crashes</p> <p>C. It has unintended results</p> <p>D. It has not effect</p>
117	What is the reslut of an unclearly defined problem.	<p>A. It requires guess work</p> <p>B. It is easily solvable</p> <p>C. It contains ambiguity</p> <p>D. It has a clear goal</p>
118	What is the goal of digital citizenship	<p>A. To misuse technology</p> <p>B. To ignore digital issues</p> <p>C. To safely and responsibly use digital technologies.</p> <p>D. To restrict access to technology</p>
119	What does the show blk do.	<p>A. Make the sprite disappear</p> <p>B. Makes the sprite appear on the stage</p> <p>C. Make the sprite chagne color</p> <p>D. None of the above</p>
120	In..... flow , set of statements in executed again and again until a cerain condition remains true.	<p>A. Repetitive</p> <p>B. Sequential</p> <p>C. Conditional</p> <p>D. None</p>
121	What kind of softeare is used to enhance learnign skills.	<p>A. Entertainment software</p> <p>B. Productivity software</p> <p>C. Education and reference software</p> <p>D. Security software</p>
122	A /An ... is an individual who initiates a new business and bears most of the risks associated and enjoys most of the rewards.	<p>A. Buyer</p> <p>B. Seller</p> <p>C. Entrepreneur</p> <p>D. Investor</p>
123	What is the process of figuring out the 5 Ws from the problem statement.	<p>A. Problem identification</p> <p>B. Problem definition</p> <p>C. Problem analysis</p> <p>D. Deconstruction</p>
124	What is the fifth step, in the prblem-solving process.	<p>A. Test the solution</p> <p>B. Selecting the best solution</p> <p>C. Problem analysis</p> <p>D. Planning solution</p>
125	What is the first step in changing the background image on the Windows desktop.	<p>A. Click on the show Desktop button</p> <p>B. Right -click on the desktop</p> <p>C. Open the file explorere</p> <p>D. Click on the start btton</p>
126	Whihc of the following is NOTan example of utility software.	<p>A. Antiverius</p> <p>B. Online shopping website</p> <p>C. File management tool</p> <p>D. Disk cleanup tool</p>
127	What can be done from the personalize option on the desktop in Windows.	<p>A. Change the desktop background</p> <p>B. Change the Icons</p> <p>C. Change the desktop layout</p> <p>D. Allof the above</p>
128	What is the purpose fo a shortcut.	<p>A. To make it easier to access a file or folder</p> <p>B. To store data in a separate unit</p> <p>C. To organize files and folders in a virtual location</p> <p>D. To open and edit a file</p>
129	What is the effect of displaying "before and after" picturesin certain businesses.	<p>A. Better marketing campaigns</p> <p>B. Increased brand awareness</p> <p>C. Turning prospects into serious buyers</p> <p>D. Imporved customer service</p>
130	How do you add a block to the Scratch program.	<p>A. Right click on the block</p> <p>B. Press Ctrl+ Z</p> <p>C. Click and drag</p> <p>D. Click on Load</p>

A. To protect the identity of

131	What is the purpose of confidentiality while surfing online.	<p>participants</p> <p>B. To share personal information</p> <p>C. To determine if the information is timely</p> <p>D. To ensure the information is relevant to your work</p>
132	What is plagiarism.	<p>A. Presenting your own work as someone else's</p> <p>B. Presenting someone else's work as your own</p> <p>C. Creating original work without referencing sources</p> <p>D. Not using sources at all</p>
133	What replaced vacuum tubes in second generation computers.	<p>A. RAM</p> <p>B. Integrated circuits</p> <p>C. Transistors</p> <p>D. Microprocessors</p>
134	Which of the following tool is Paint 3D and is used to copy.	<p>A. Crop tool</p> <p>B. Snipping tool</p> <p>C. Clone stamp tool</p> <p>D. Curve tool</p>
135	Devices that are used to display the result of processing are called.	<p>A. Output devices</p> <p>B. Input devices</p> <p>C. Storage Devices</p> <p>D. Processing devices</p>
136	Breaking down a big problem into smaller problems is called.	<p>A. Problem identification</p> <p>B. Problem decomposition</p> <p>C. Planning solution</p> <p>D. Selecting best solution</p>
137	What is the primary benefit of using algorithmic thinking in problem solving.	<p>A. Faster problem solving</p> <p>B. Improved confidence in decision making</p> <p>C. Increased efficiency in processing data</p> <p>D. All of the above</p>
138	What is the role of online communication in digital citizenship	<p>A. To restrict communication</p> <p>B. To promote miscommunication</p> <p>C. To facilitate communication</p> <p>D. To ignore communication</p>
139	What does the Sprite List in Scratch show.	<p>A. X and Y coordinates</p> <p>B. Script blocks</p> <p>C. Used sprites</p> <p>D. Stage background</p>
140	What is the reward for successful entrepreneurship	<p>A. Losses</p> <p>B. Decreased prevalence in the market</p> <p>C. Profit, fame, and growth opportunities</p> <p>D. None of the above</p>
141	What is the main function of the CPU in a computer system.	<p>A. Inputting data</p> <p>B. Storing data</p> <p>C. Processing data</p> <p>D. Displaying data</p>
142	Antivirus is an example of.	<p>A. Application software</p> <p>B. Utility program</p> <p>C. Device driver</p> <p>D. Operating system</p>
143	What is a joystick in a computer system.	<p>A. A cursor control device</p> <p>B. A stick used to move the cursor position</p> <p>C. A pen used to select a menu item</p> <p>D. A device used to input sound into the computer</p>
144	The process of moving from one web page to another is known as.	<p>A. Chaining</p> <p>B. Switching</p> <p>C. Transferring</p> <p>D. Browsing</p>
145	The purpose of hardware interfaces in a computer system is to	<p>A. Run software application</p> <p>B. Store data</p> <p>C. Connect peripheral devices to the system unit</p> <p>D. Connect the system unit to the internet</p>
		A. Text data

146	What type of data can be entered into a computer using a microphone.	<p>A. Video data</p> <p>C. Audio data</p> <p>D. Image data</p>
147	The final step in the entrepreneurial process is.	<p>A. Planning</p> <p>B. Resourcing</p> <p>C. Harvesting</p> <p>D. Developing</p>
148	First step of systematic process of problem solving is.	<p>A. Problem analysis</p> <p>B. Planning solution</p> <p>C. Problem identification</p> <p>D. Test solution</p>
149	What type of translator is needed for assembly language.	<p>A. High -level language translator</p> <p>B. Intermediate language translator</p> <p>C. Assembler program</p> <p>D. Program constructs translator</p>
150	What is a problem in problem-solving.	<p>A. A task to be performed</p> <p>B. A situation to be analyzed</p> <p>C. A solution to be selected</p> <p>D. A plan to be implemented</p>
151	What is the purpose of an antivirus utility.	<p>A. To manage file operations</p> <p>B. To protect the computer from malware and virus attacks</p> <p>C. To perform disk cleanup</p> <p>D. To compress files</p>
152	What is the use of Google Analytics for small or medium-sized organizations.	<p>A. To provide excellent customer service</p> <p>B. To measure user engagement and loyalty</p> <p>C. To steal competitors' customers</p> <p>D. To improve marketing campaigns</p>
153	How ICT can be helpful in improving decision-making.	<p>A. Data Visualization</p> <p>B. Environmental monitoring</p> <p>C. Business Intelligence</p> <p>D. Predictive analytics</p>
154	What is the benefit of typing accurately.	<p>A. To type faster</p> <p>B. To type more efficiently</p> <p>C. To type with more style</p> <p>D. To type with more flair</p>
155	What is self-Plagiarism.	<p>A. Reusing work that you have already submitted</p> <p>B. Reusing work that someone else has submitted</p> <p>C. Creating new work without referencing sources.</p> <p>D. Properly citing sources in previous work.</p>
156	What are the two directions in which a robot can move in a maze problem.	<p>A. Forward and down</p> <p>B. Up and left</p> <p>C. Right and down</p> <p>D. Forward and back</p>
157	The function of operating system in system software is to.	<p>A. Connect to the internet</p> <p>B. Control devices and peripherals</p> <p>C. Run the hardware and application programs</p> <p>D. Perform specific functions for the user</p>
158	What is the primary goal of a social entrepreneur.	<p>A. To make big profits or wealth</p> <p>B. To make the world a better place</p> <p>C. To rapidly expand and get big profit returns</p> <p>D. To acquire knowledge of how to sustain innovation</p>
159	How ICT can be helpful in financial matters.	<p>A. E-banking</p> <p>B. Electronic fund transfer</p> <p>C. Automating financial transactions</p> <p>D. Online government services</p>
160	An entrepreneur is a person who	<p>A. Manages a business</p> <p>B. Starts and manages a new business venture</p> <p>C. Invests in a business</p> <p>D. Provides financial support to a business</p>
161	Do you agree or disagree with the statement: "An entrepreneur is a person who starts and manages a new business venture."	<p>A. Agree</p> <p>B. Disagree</p>

161	What should you do if someone asks to meet you online.	B. Engage C. Tell an adult D. Ignore
162	What is the purpose of the "modulus" operation in an algorithm	A. To store values in a variable B. To determine the remainder of a division C. To compare two numbers D. To perform arithmetic operations
163	What type of memory is used to temporarily store data for processing by the CPU.	A. RAM B. ROM C. Hard disk D. Flash Drive
164	What is the final step in most algorithms.	A. Start B. Input C. Output D. Stop
165	What does algorithmic thinking provide a unique way to solve.	A. Problems are general B. A specific problem C. A new and improved system D. Irrelevant detail
166	Which of the following is not an input device.	A. Keyboard B. Speaker C. Mouse D. Scanner
167	Presenting other's work or ideas as your with or without consent is called.	A. Copyright B. Privacy C. Plagiarism D. None
168	What is the default character called in Scratch	A. Stage B. Sprites C. X and Y D. Script Area
169	Software that is designed to run computer's hardware is called.	A. Application software B. Utility software C. System software D. Embedded software
170	Looking for similarities among the problems is called.	A. Algorithmic design B. Pattern identification C. Abstraction D. Problem decomposition
171	What is the currency in source analysis.	A. Relevancy of the information B. Time lines of the information C. Reliability of the content D. Reason for the information existence
172	What is the purpose of planning a solution to a problem.	A. To minimize the risk of failure B. To ensure a successful execution C. To determine the most ideal solution D. Both A and B
173	What is the goal of problem-solving.	A. To generate appropriate solutions B. To identify the problem C. To test the solution D. To plan the solution
174	The process of retrieving data and information from a computer storage is called.	A. Input B. Output C. Processing D. Retrieval
175	What is the final result of data processing referred to as.	A. Input B. Processing C. Output D. Storage
176	What is the purpose of limiting hand and finger movement while typing.	A. To play games B. To increase typing speed C. To improve typing style D. To increase typing accuracy
177	What is the purpose of an assembler in assembly programming languages.	A. To translate the code into machine language B. To run the program C. To store the program D. To debug the program
		A. A volatile secondary storage

178	What is a hard disk drive.	A. A primary storage device B. An optical storage device C. A primary storage device D. A non-volatile secondary storage device
179	What is the significance of programming skills for students.	A. To become digital consumers B. To maximize technology investments C. To troubleshoot automation tools D. None of the above
180	----- is a visual programming software.	A. Word B. Excel C. Scratch D. Microsoft Windows
181	What is the main difference between social entrepreneurship and scalable startup entrepreneurship	A. The focus of the business B. The size of the business C. The kind of employees hired D. The goal of the business
182	What type of flow is used to print a table of given number up to 10.	A. Sequential flow B. Conditional flow C. Repetitive flow D. None of the above
183	----- plagiarism means plagiarizing an entire text.	A. Self B. Patchwork C. Global D. Paraphrasing
184	The window in use on the desktop is known as a.	A. Actual B. Dynamic C. Active D. Live
185	What is the result of bundling many programs together to perform a big task.	A. A program B. A physical component C. A software D. A computer language
186	What is the main purpose of an algorithm.	A. To store information B. To solve a specific problem C. To perform a specific task D. To automate the decision making process
187	What are instructions given to the computer called.	A. Algorithms B. Documentation C. Flowcharts D. Programs
188	How does a digital citizen participate in society, politics and government.	A. Ignores digital technology B. Unaware of digital impact C. Uses the internet and technology effectively D. Doesn't use digital tech
189	What type of device is a microphone in a computer system.	A. Output device B. Input device C. Memory device D. Control device
190	The is where we create the program in Scratch.	A. Sprite list B. Block palette C. Script area D. Stage
191	What does the success of entrepreneurship depend on	A. Financial support B. Investment C. Taking on risks D. Business management skills
192	A person who develops the skills to effectively use the internet and other digital technology are called.	A. Citizen B. Digital Citizen C. Technical citizen D. New citizen
193	What are the important commands on the top right of the title bar in an active window.	A. Minimize, Maximize and Close buttons B. Search box, Minimize and Close buttons C. Minimize, maximize and Search box D. Maximize, close and search box
		A. Decomposition

194	Which of the following is NOT a benefit of algorithmic thinking.	B. Abstraction and Generalization C. Visualization D. Pattern Recognition
195	What can alternate solutions enhance in regard to a problem.	A. The value of the ideal solution B. The result that should be achieved C. The risk of failure D. The difficulty level of the solution.
196	What is the importance of using critical thinking on the internet.	A. To promote misinformation B. To facilitate informed decision making C. To ignore digital issues D. To restrict access to technology
197	The act of illegally reproducing copyrighted material is called.	A. Paraphrasing B. Accuracy C. Piracy D. Plagiarism
198	How can we run the script in Scratch.	A. Click on the block in the Script Area B. Click on Load from the computer C. Click on save to computer D. Click on the file menu