STUDENT COPY · SET A

Class 1 · Computer Science Olympiad

Total questions	Total marks	Time	Negative marking
35	40	60 minutes	None

Name: _____ Class/Section: _____ Roll no: _____

Each question has four options, of which only one is correct. Mark your answer on the answer sheet. The Achievers Section carries higher marks per question. Your teacher has the answers.
This is original practice material written to the Level 1 pattern. It is not a past paper and is not affiliated with SOF or any official olympiad body.

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Logical Reasoning

5 questions · 1 mark each · 5 marks

Q1. Which number comes just before 60?

(A) 62 (B) 58 (C) 59 (D) 60

Q2. Count forward in 3s: 9, 12, 15, 18, ___

(A) 20 (B) 21 (C) 24 (D) 22

Q3. Find the next number in the pattern: 8, 12, 16, 20, ___

(A) 20 (B) 24 (C) 25 (D) 28

Q4. If today is Sunday, what day is the day after today?

(A) Thursday (B) Monday (C) Tuesday (D) Wednesday

Q5. Look at the pattern: triangle, star, triangle, star, triangle, ___ . Which shape comes next?

(A) triangle (B) hexagon (C) oval (D) star

Computer Science

20 questions · 1 mark each · 20 marks

Q6. Which of these is a computer used for?

(A) Doing work and playing games (B) Cutting vegetables

(C) Cooking food (D) Washing clothes

Q7. Which of these can we do on a computer?

(A) Cook rice (B) Draw a picture

(C) Water the garden (D) Wash clothes

Q8. Which of these is an input device?

(A) Printer (B) Keyboard (C) Monitor (D) Speaker

Q9. Which of these is used to switch a computer on?

(A) The screen (B) The mouse wheel

(C) The power button (D) The spacebar

Q10. Which of these should you NOT do with a computer?

(A) Keep it clean (B) Switch it off properly

(C) Use it carefully (D) Pour water on it

Q11. Which is the longest key on a keyboard?

(A) The A key (B) The Z key (C) The spacebar (D) The 1 key

Q12. Which of these is an output device?

(A) Scanner (B) Printer (C) Keyboard (D) Mouse

Q13. What shape is a normal computer mouse pointer usually?

(A) A square (B) An arrow (C) A star (D) A circle

Q14. On which part of the computer do we see pictures and words?

(A) The screen (B) The table (C) The wires (D) The keyboard

Q15. Which device is used to point and click on the screen?

(A) Mouse (B) Monitor (C) Speaker (D) Printer

Q16. What do we use to listen to sound from a computer?

(A) Speakers (B) Mouse (C) Keyboard (D) Printer

Q17. Which of these is used to hear sound from a computer?

(A) Screen (B) Keyboard (C) Mouse (D) Speaker

Q18. What does the monitor of a computer do?

(A) It displays the output on a screen (B) It types the letters

(C) It stores files permanently (D) It prints on paper

Q19. What do we call the screen of a computer?

(A) Monitor (B) Mouse (C) Keyboard (D) Printer

Q20. Which body part do we use to hold a mouse?

(A) Our nose (B) Our hand (C) Our foot (D) Our ear

Q21. Which key is used to make a space between two words?

(A) Shift (B) Spacebar (C) Enter (D) Delete

Q22. Which part of the computer has keys with letters and numbers?

(A) CPU (B) Speaker (C) Keyboard (D) Monitor

Q23. Which of these do we press with our fingers to type?

(A) Lights (B) Wheels (C) Keys (D) Wires

Q24. What do we call a machine that makes paper copies of what is on the screen?

(A) Monitor (B) Printer (C) Scanner (D) Mouse

Q25. Where do we usually keep a desktop computer?

(A) Out in the rain
(B) Inside a fridge
(C) In a bucket of water
(D) On a table

Information Technology

5 questions · 1 mark each · 5 marks

Q26. Which machine keeps our food cold?

(A) A refrigerator
(B) A heater
(C) A toaster
(D) An iron

Q27. Which of these can we use to call someone far away?

(A) A telephone (B) A plate (C) A hammer (D) A pencil

Q28. Which of these can take a photograph?

(A) A spoon (B) A book (C) A shoe (D) A camera

Q29. What do we use to watch cartoons at home?

(A) A television
(B) A fan
(C) A washing machine
(D) A fridge

Q30. Which of these keeps time and can ring an alarm?

(A) A cup (B) A clock (C) A mat (D) A brush

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. Leela typed one line. She wants to keep it for tomorrow before closing the typing work. Which command should she choose?

(A) Open (B) Save (C) New (D) Print

Q32. Where should a glass of water be kept while using a keyboard?

(A) Away from the keyboard
(B) Above the keyboard
(C) Next to the keyboard
(D) On the mouse pad

Q33. Pihu must move a picture from the left side of the screen to the right side. Which mouse action should she use?

(A) Right-click
(B) Double-click
(C) Single-click
(D) Drag and drop

Q34. Arjun needs a straight flag pole in MS Paint. Which tool will help him draw it neatly?

(A) Fill tool (B) Brush tool (C) Line tool (D) Pencil tool

Q35. Rohan sees a drawing on the monitor. He needs the same drawing on paper for his notebook. Which device should he use?

(A) Keyboard (B) Scanner (C) Printer (D) Speaker

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