STUDENT COPY · SET B

Class 3 · 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.
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Logical Reasoning

5 questions · 1 mark each · 5 marks

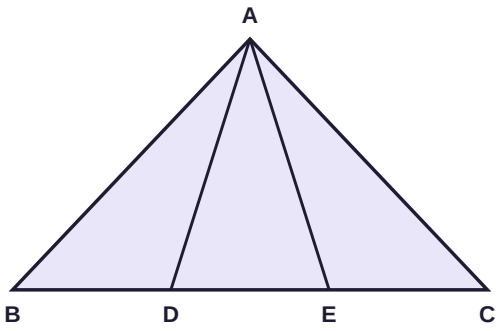
Q1. Count backward in 2s: 28, 26, 24, 22, ___

(A) 20 (B) 18 (C) 22 (D) 21

Q2. Look at the pattern: square, triangle, square, triangle, square, ___ . Which shape comes next?

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

Q3. How many triangles are there in the given figure?



(A) 6 (B) 8 (C) 7 (D) 5

Q4. Which of these figures has exactly 4 lines of symmetry?



(A) (B) (C) (D)

Q5. 5 : 25 :: 8 : ___

(A) 16 (B) 49 (C) 64 (D) 81

Computer Science

20 questions · 1 mark each · 20 marks

Q6. Which of these is NOT an input device?

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

Q7. What should you do before switching off the computer?

(A) Close your eyes (B) Unplug it quickly

(C) Shake it (D) Save your work

Q8. Where do we usually keep a desktop computer?

(A) On a table (B) Inside a fridge

(C) Out in the rain (D) In a bucket of water

Q9. Which of these is a storage device?

(A) Speaker (B) Hard disk (C) Monitor (D) Mouse

Q10. A calculator helps us to:

(A) Sweep the floor (B) Do sums quickly

(C) Wash dishes (D) Cook food

Q11. What is an email used for?

(A) Charging the battery (B) Sending messages over the internet

(C) Playing music only (D) Printing documents

Q12. Where do we use the @ symbol most often?

(A) An email address (B) A file name

(C) A password only (D) A phone number

Q13. Which of these is used to draw pictures on a computer?

(A) A printer driver (B) A calculator

(C) A paint program (D) A password

Q14. Which of these is also a kind of computer?

(A) A chair (B) A plate (C) A tablet (D) A towel

Q15. Which of these is an input device?

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

Q16. Which of these do we press with our fingers to type?

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

Q17. What is software?

(A) The wires inside a computer (B) A set of programs that tell the computer what to do

(C) The physical parts of a computer (D) The screen of a computer

Q18. What do we call the screen of a computer?

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

Q19. What should you do with a password?

(A) Write it on the desk
(B) Use your name as password
(C) Keep it secret
(D) Tell your whole class

Q20. Which key is used to delete the letter to the LEFT of the cursor?

(A) Caps Lock
(B) Shift
(C) Backspace
(D) Enter

Q21. Can a computer work without electricity?

(A) Yes, in summer
(B) Yes, at night only
(C) No
(D) Yes, always

Q22. What does the monitor of a computer do?

(A) It types the letters
(B) It displays the output on a screen
(C) It stores files permanently
(D) It prints on paper

Q23. What shape is a normal computer mouse pointer usually?

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

Q24. What should we do with dirty hands before using a computer?

(A) Touch the screen anyway
(B) Wash them
(C) Nothing
(D) Rub them on the keyboard

Q25. Which of these is an output device?

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

Information Technology

5 questions · 1 mark each · 5 marks

Q26. Which of these is a search engine?

(A) Paint
(B) Google
(C) Excel
(D) Word

Q27. Which of these is an example of using technology politely?

(A) Calling during an exam
(B) Silencing your phone in class
(C) Recording people without asking
(D) Playing loud videos in class

Q28. What do we use to watch cartoons at home?

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

Q29. What should you do if a stranger online asks for your home address?

(A) Send it politely
(B) Share your school name instead
(C) Post it publicly
(D) Refuse and tell a trusted adult

Q30. Which of these lets you talk to someone far away using the internet?

(A) A video call
(B) A scanner
(C) A printer
(D) A keyboard

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. Tara is typing a list. After 'Mango' she wants 'Apple' to start on the next line, not after a space. Which key should she press?

(A) Backspace key
(B) Shift key
(C) Enter key
(D) Spacebar

Q32. Aman wants to type only the first letter of 'delhi' as a capital, while keeping the other letters small. What should he use?

(A) Backspace key before D
(B) Enter key after D
(C) Shift key with D
(D) Caps Lock before all letters

Q33. Pihu made a greeting card in Paint and needs to add her name neatly. Which tool should she choose?

(A) Magnifier tool
(B) Eraser tool
(C) Text tool
(D) Brush tool

Q34. While drawing in Paint, Sana accidentally makes a long black line. She has not saved yet. What is the quickest way to remove just that last action?

(A) Use Undo
(B) Use New
(C) Use Save
(D) Use Print

Q35. A website says, 'You won a gift! Type your home address.' What should Varun do first?

(A) Type the address quickly
(B) Click every gift link
(C) Close it and tell an adult
(D) Share a friend's address

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