STUDENT COPY · SET B

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.
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Logical Reasoning

5 questions · 1 mark each · 5 marks

Q1. Which of these numbers is the greatest?

(A) 20 (B) 7 (C) 84 (D) 13

Q2. Which number comes just after 37?

(A) 37 (B) 39 (C) 38 (D) 40

Q3. Find the next number in the pattern: 6, 8, 10, 12, ___

(A) 15 (B) 14 (C) 12 (D) 16

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

(A) Monday (B) Tuesday (C) Sunday (D) Saturday

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

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

Computer Science

20 questions · 1 mark each · 20 marks

Q6. In the computer lab, Sara sees another child's file open. What is the right thing to do?

(A) Call the teacher (B) Print the file

(C) Change the file (D) Delete the file

Q7. Can a computer work without electricity?

(A) No (B) Yes, at night only

(C) Yes, in summer (D) Yes, always

Q8. Which set of steps is in the best order to draw and keep a square in Paint?

(A) Draw sides, open file, choose Line (B) Choose Line, save, draw sides

(C) Save, choose Line, draw sides (D) Choose Line, draw sides, save

Q9. Which is usually bigger: a desktop computer or a mobile phone?

(A) Neither has a size
(B) Both are the same
(C) A desktop computer
(D) A mobile phone

Q10. Riya must type house number 105 on a form. Which keys should she press?

(A) 1, O, 5
(B) L, 0, S
(C) 1, 0, 5
(D) I, O, S

Q11. In Paint, Pihu clicks Fill Colour inside a closed star. What should change most?

(A) Inside the star
(B) The whole Paint window
(C) Only the star outline
(D) The colour box only

Q12. In Excel, Rani types 9 in one small box where a row and column meet. What is that box called?

(A) Slide
(B) Cell
(C) Button
(D) Folder

Q13. Which of these is also a kind of computer?

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

Q14. Meena sends an email to her teacher and wants to include a photo of homework. Where should she add the photo?

(A) Subject
(B) Password
(C) Inbox
(D) Attachment

Q15. After typing a poem in Word, Riya wants it on paper for her notebook. Which device should she use?

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

Q16. 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

Q17. A game on the computer asks for Aarav's email password. What is the safest choice?

(A) Ask a parent or teacher
(B) Tell a class friend
(C) Save it in the game
(D) Type the password quickly

Q18. Which of these is NOT a computer part?

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

Q19. Arjun knows the full website address of his school. Where should he type it in a web browser?

(A) Title bar
(B) Scroll bar
(C) Menu bar
(D) Address bar

Q20. When the computer starts, Tara sees a main screen with small pictures to open programs. What is this screen called?

(A) Window
(B) Desktop
(C) Folder
(D) Toolbar

Q21. Nikhil must carry a homework file from school computer to home computer. Which device is best for carrying the file?

(A) Pen drive
(B) Speaker
(C) Scanner
(D) Monitor

Q22. Three devices give results from a computer. Which one sends what we type into the computer?

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

Q23. Which of these is a computer part?

(A) Spoon (B) Mouse (C) Shoe (D) Pillow

Q24. Meena wants to choose colours and click buttons on the screen. Which computer part helps her do this best?

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

Q25. A calculator helps us to:

(A) Sweep the floor (B) Wash dishes

(C) Cook food (D) Do sums quickly

Information Technology

5 questions · 1 mark each · 5 marks

Q26. A paper drawing must be kept as a picture in the computer. Which device will help?

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

Q27. During a lesson, the teacher wants everyone to see and touch the computer screen on a big board. Which device fits best?

(A) ATM (B) Scanner (C) Printer (D) Smart board

Q28. At a shop counter, the barcode scanner reads an item and sends it to the computer. What happens next?

(A) The bill is made (B) The lesson is shown

(C) The cash is withdrawn (D) The patient is found

Q29. Who should you ask before using the internet at home?

(A) Nobody (B) A pet

(C) A parent or elder (D) A stranger

Q30. At the bank, Sita deposits money. What should the computer help the clerk update?

(A) Her library book list (B) Her drawing marks

(C) Her account balance (D) Her lunch menu

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. During computer time, a message from an unknown person says, 'Click here for a prize.' What is safest?

(A) Reply with your name (B) Click the link once

(C) Download the file (D) Close it and tell the teacher

Q32. Ira typed MYNAME. She wants it to read MY NAME. Which key should she press between MY and NAME?

(A) Enter key (B) Spacebar (C) Caps Lock (D) Backspace

Q33. Tara has drawn a closed circle in MS Paint. She wants to colour inside it quickly. Which tool should she choose?

(A) Fill with colour tool (B) Eraser tool

(C) Pencil tool (D) Brush tool

Q34. Neel typed SUNN. The cursor is after the last N. He wants SUN. Which key should he press once?

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

Q35. A classmate asks for Kavya's computer password so he can finish his work fast. What should Kavya do?

(A) Write it on the desk (B) Keep the password secret

(C) Share it by note (D) Tell it softly

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