STUDENT COPY · SET A

Class 2 · 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 3s: 33, 30, 27, 24, ___

(A) 18 (B) 21 (C) 24 (D) 22

Q2. Count forward in 10s: 50, 60, 70, 80, ___

(A) 91 (B) 90 (C) 100 (D) 89

Q3. If today is Wednesday, what day is two days after today?

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

Q4. In a row of 18 children, Ravi is 9th from the left end. What is Ravi's position from the right end?

(A) 9th (B) 10th (C) 11th (D) 12th

Q5. Find the next number in the pattern: 12, 18, 24, 30, ___

(A) 30 (B) 37 (C) 36 (D) 42

Computer Science

20 questions · 1 mark each · 20 marks

Q6. On which part of the computer do we see pictures and words?

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

Q7. Which key is used to make a space between two words?

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

Q8. What do we use to listen to sound from a computer?

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

Q9. What does a folder do?

(A) It prints files (B) It types files

(C) It deletes files (D) It holds files together in one place

Q10. Which is usually bigger: a desktop computer or a mobile phone?

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

Q11. What does the monitor of a computer do?

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

Q12. What do we call the screen of a computer?

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

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

(A) The screen
(B) The power button
(C) The mouse wheel
(D) The spacebar

Q14. Which of these is used to hear sound from a computer?

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

Q15. What is the brain of the computer called?

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

Q16. Which of these is a computer used for?

(A) Washing clothes
(B) Doing work and playing games
(C) Cutting vegetables
(D) Cooking food

Q17. What is the desktop on a computer?

(A) A storage box
(B) A type of printer
(C) A wooden table
(D) The main screen you see after starting up

Q18. Where do we usually keep a desktop computer?

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

Q19. Which of these is an input device?

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

Q20. Which part of the computer has keys with letters and numbers?

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

Q21. What does the Delete key do?

(A) It prints the page
(B) It removes the selected item or the next character
(C) It closes the computer
(D) It saves the file

Q22. Which of these is NOT a computer part?

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

Q23. Which key makes letters appear in CAPITAL letters while it is switched on?

(A) Tab (B) Alt (C) Esc (D) Caps Lock

Q24. What shape is a normal computer mouse pointer usually?

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

Q25. Can a computer work without electricity?

(A) Yes, in summer (B) No

(C) Yes, at night only (D) Yes, always

Information Technology

5 questions · 1 mark each · 5 marks

Q26. Which of these is an example of using technology politely?

(A) Playing loud videos in class (B) Silencing your phone in class

(C) Calling during an exam (D) Recording people without asking

Q27. Which of these is used to store and carry files between computers?

(A) A keyboard (B) A speaker (C) A pen drive (D) A monitor

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

(A) A fridge (B) A washing machine

(C) A fan (D) A television

Q29. Which of these lets you talk to someone far away using the internet?

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

Q30. Which machine keeps our food cold?

(A) A heater (B) A refrigerator

(C) An iron (D) A toaster

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. To type only R as capital in Raju, which key is best to hold while pressing R?

(A) Spacebar key (B) Enter key

(C) Caps Lock key (D) Shift key

Q32. An unknown message says, 'Click this link to get a prize.' What is the safest action?

(A) Download the file (B) Do not open the link

(C) Click the link quickly (D) Share the link

Q33. Rohit wants a neat, straight flag pole in Paint. Which tool is the best choice?

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

Q34. Neel made a greeting card on the computer. He needs it on paper to give his friend. Which device should he use?

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

Q35. Which pair shows a keyboard input followed by an output on the screen?

(A) Letter appears -> press key (B) Press key -> letter appears

(C) Speak into speaker -> word appears (D) Click mouse -> key moves

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