STUDENT COPY · SET A

Class 1 · 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. Find the next number in the pattern: 4, 8, 12, 16, ___

(A) 16 (B) 24 (C) 21 (D) 20

Q2. If today is Saturday, what day is two days after today?

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

Q3. Which number comes just before 87?

(A) 87 (B) 89 (C) 85 (D) 86

Q4. Count forward in 3s: 12, 15, 18, 21, ___

(A) 25 (B) 23 (C) 27 (D) 24

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

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

Science

25 questions · 1 mark each · 25 marks

Q6. Which of these is used to measure time?

(A) A clock (B) A thermometer

(C) A ruler (D) A weighing scale

Q7. Which animal is known as the ship of the desert?

(A) Horse (B) Elephant (C) Donkey (D) Camel

Q8. Which sense organ do we use to see?

(A) The tongue (B) The nose (C) The ears (D) The eyes

Q9. Which part of a plant makes its food?

(A) The root (B) The stem (C) The seed (D) The leaf

Q10. What should we do before eating food?

(A) Wash our hands (B) Touch a stray animal

(C) Play in the mud (D) Nothing at all

Q11. Which part of a plant takes in water from the soil?

(A) The flower (B) The leaf (C) The fruit (D) The root

Q12. What falls from the clouds when it rains?

(A) Sand (B) Water (C) Stones (D) Leaves

Q13. Which of these is a herbivore — an animal that eats only plants?

(A) Cow (B) Eagle (C) Lion (D) Tiger

Q14. Which of these do we get from a hen?

(A) Eggs (B) Wool (C) Milk (D) Honey

Q15. Which organs help us to breathe?

(A) The lungs (B) The kidney (C) The heart (D) The stomach

Q16. What do we see in the sky at night?

(A) Clouds only (B) Rainbows only

(C) The Moon and stars (D) The Sun only

Q17. How many legs does an insect have?

(A) Six (B) Four (C) Eight (D) Ten

Q18. Which of these is a wild animal?

(A) Hen (B) Cow (C) Lion (D) Goat

Q19. Which sense organ do we use to smell?

(A) The skin (B) The tongue (C) The nose (D) The ear

Q20. Which of these is a vegetable?

(A) Banana (B) Apple (C) Carrot (D) Mango

Q21. Which of these animals lays eggs?

(A) Cow (B) Hen (C) Cat (D) Dog

Q22. Which sense organ do we use to taste?

(A) The eyes (B) The hands (C) The nose (D) The tongue

Q23. Which animal gives us wool?

(A) Buffalo (B) Hen (C) Sheep (D) Cow

Q24. Where does a bird usually keep its eggs?

(A) In a burrow (B) In a nest (C) In a web (D) In a hive

Q25. Which of these animals lives in water?

(A) Dog (B) Fish (C) Cow (D) Goat

Q26. How many legs does a dog have?

(A) Eight (B) Six (C) Four (D) Two

Q27. Which of these helps us keep our teeth clean?

(A) A toothbrush (B) A spoon (C) A comb (D) A pencil

Q28. What is ice made of?

(A) Frozen milk (B) Frozen sand (C) Frozen air (D) Frozen water

Q29. Which of these animals has a trunk?

(A) Deer (B) Horse (C) Elephant (D) Tiger

Q30. Which of these is used to grow plants at home?

(A) Glass in a pot (B) Paper in a pot

(C) Soil in a pot (D) Plastic in a pot

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. Diya's ball rolls onto a busy road. What should she do first?

(A) Run after the ball (B) Cross if cars are slow

(C) Walk alone to pick it (D) Stop and call an adult

Q32. After mopping, four rooms have wet floors. Which room will dry first?

(A) Room with shut windows (B) Room with open windows

(C) Room with covered ventilator (D) Room with no windows

Q33. Mina wants to see the Moon and stars most clearly. Which time should she choose?

(A) A sunny noon (B) A rainy morning

(C) A clear night (D) A cloudy night

Q34. Anu waters a bean plant daily, but keeps it inside a closed cupboard. The leaves become pale. What should she change first?

(A) Keep it in sunlight (B) Tie it to a stick

(C) Put it in a smaller pot (D) Water it twice as much

Q35. Aman wants a tiffin that helps him grow and gives him energy for games. Which is the best choice?

(A) Only sugar sweets (B) Chapati with dal

(C) Only plain rice (D) Only potato chips

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