STUDENT COPY · SET B

Class 2 · 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 of these figures has exactly 2 lines of symmetry?



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

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

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

Q3. Which of these numbers is the greatest?

(A) 210 (B) 1013 (C) 820 (D) 170

Q4. Find the next number in the pattern: 9, 11, 13, 15, ___

(A) 19 (B) 17 (C) 15 (D) 18

Q5. Count forward in 10s: 20, 30, 40, 50, ___

(A) 60 (B) 70 (C) 59 (D) 61

Science

25 questions · 1 mark each · 25 marks

Q6. What do we wear in winter to keep warm?

(A) Woollen clothes (B) Cotton vests only

(C) Raincoat (D) Swimming costume

Q7. Where do fish take in oxygen from water?

(A) Through their gills (B) Through their fins

(C) Through their tail (D) Through their scales

Q8. Which of these is a vegetable?

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

Q9. Which of these gives us light during the day?

(A) The Sun (B) The Moon

(C) A cloud (D) A star at night

Q10. Which of these materials is attracted by a magnet?

(A) Paper (B) Glass (C) Iron (D) Cloth

Q11. Which of these can fly?

(A) Cow (B) Fish (C) Snake (D) Bird

Q12. Which of these animals lays eggs?

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

Q13. What is ice made of?

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

Q14. What do plants need to grow?

(A) Only paper (B) Only plastic

(C) Water and sunlight (D) Only stones

Q15. Which of these is a wild animal?

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

Q16. What is a baby dog called?

(A) Kitten (B) Calf (C) Chick (D) Puppy

Q17. How many legs does a dog have?

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

Q18. Which of these is a fruit?

(A) Banana (B) Cabbage (C) Potato (D) Onion

Q19. Where does a bird usually keep its eggs?

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

Q20. Which sense organ do we use to see?

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

Q21. Which insect makes honey?

(A) Fly (B) Ant (C) Bee (D) Spider

Q22. Which of these animals has a trunk?

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

Q23. Which season is the hottest in India?

(A) Summer (B) Spring (C) Monsoon (D) Winter

Q24. How many fingers, counting the thumb, are there on one hand?

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

Q25. Which sense organ do we use to hear?

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

Q26. What do we see in the sky at night?

(A) The Moon and stars (B) Rainbows only

(C) The Sun only (D) Clouds only

Q27. Which of these is used to grow plants at home?

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

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

Q28. Which of these animals lives in water?

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

Q29. Which animal says “meow”?

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

Q30. Which part of the plant is usually under the ground?

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

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. A glass of water looks clear, but it was kept open all day. What is the safest step before drinking it?

(A) Just smell it well (B) Add a little sugar

(C) Stir it with a spoon (D) Boil and cool it

Q32. Rohit ate rice and dal. His mother asks him to add one food that helps bones and teeth. Which should he choose?

(A) A spoon of pickle (B) A packet of chips

(C) A cup of milk (D) A bowl of rice

Q33. It is cold and rainy. Which choice keeps Kabir both warm and dry?

(A) Raincoat and sandals (B) Cotton shirt and shorts

(C) Woollen cap only (D) Sweater and raincoat

Q34. Rohan sees clear water in a bucket left open all night. What should be done before drinking it?

(A) Boil and cool it (B) Smell and drink it

(C) Add more clear water (D) Stir it with a spoon

Q35. Aarav has a blocked nose. His lemon rice also tastes less strong. Which two sense organs work together for this?

(A) Ears and tongue

(B) Nose and tongue

(C) Skin and eyes

(D) Eyes and ears

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