IGNITIA

Grade 4 Sample Olympiad Question Paper

Ignite Your Brilliance

Total Questions: **15**

Q1. (English) Which of the following words is a noun?

A. Run
B. Happy
C. Teacher
D. Quickly

Q2. (English) Choose the correct pronoun to complete the sentence: Riya has a bag. _____ is blue in colour.

A. He
B. She
C. They
D. It

Q3. (English) Choose the correct helping verb to complete the sentence: He _____ playing cricket.

A. is
B. are
C. were
D. be

Q4. (Science) What causes day and night on Earth?

A. Earth's rotation
B. Moon's orbit
C. Sun's movement
D. Cloud cover

Q5. (Science) What do herbivores primarily eat?

A. Meat
B. Plants
C. Insects
D. Fish

Q6. (Science) Why do birds migrate during winter?

A. To find food
B. To build nests
C. To lay eggs
D. To sleep

Q7. (Maths) In the four-digit number 24_5, the hundreds digit is twice the tens digit, and the thousands digit is even. What could the tens digit be?

A. 2
B. 3
C. 4
D. 5

Q8. (Maths) A box has 235 red balls and some blue balls, making a total of 589 balls. If 154 more red balls are added, how many blue balls were there originally?

A. 200
B. 354

C. 400
D. 448

Q9. (Maths) If 7 times a number is 63, but you mistakenly multiply by 8 instead, what is the difference from the correct product?

A. 7
B. 8
C. 9
D. 10

Q10. (GK) Which ocean lies to the south of India?

A. Pacific
B. Atlantic
C. Indian
D. Arctic

Q11. (GK) Which is the longest dam in India?

A. Bhakra Nangal
B. Hirakud
C. Tehri
D. Sardar Sarovar

Q12. (Logical Reasoning) If APPLE is coded as BQQMF (each letter shifted forward by 1), what is BANANA coded as?

A. CBOBOB
B. CBMBMB
C. CBMBOB
D. CBOBMC

Q13. (Logical Reasoning) If red is called blue, blue is called green, and green is called yellow, what colour is the sky usually?

A. Blue
B. Green
C. Yellow
D. Red

Q14. (Achiever Section) A plant grows better with more sunlight, but too much causes wilting. If a plant gets 8 hours of sunlight and wilts, what might help (assuming water is sufficient)?

A. Less sun
B. More water
C. More soil
D. Less air

Q15. (Achiever Section) The sum of three consecutive numbers is 60. If the middle number is doubled, the new sum is 90. What is the middle number?

A. 18
B. 20
C. 22
D. 24

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Answer Key

Q1: C
Q2: D
Q3: A
Q4: A
Q5: B
Q6: A
Q7: C
Q8: B
Q9: C
Q10: C
Q11: B
Q12: A
Q13: B
Q14: A
Q15: B

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