

QUESTION PAPER (PHASE - I)

M.M:60

CLASS - IV

Time: 60 Minutes

ENGLISH (15)

Q1. Which word is a synonym for 'mysterious'?

- A. Clear B. Ordinary C. Enigmatic D. Obvious

Q2. Which pair of words are homophones?

- A. Coarse – Course B. Silent - Listen C. Collect - Correct D. Peace - Pea

Q3. What is the antonym of 'shallow'?

- A. Deep B. Narrow C. Short D. Wide

Q4. Choose the sentence with a helping verb.

- A. She is reading a book. B. The bird flies high.
C. He runs fast. D. They eat breakfast.

Q5. Which sentence uses the conjunction "because" correctly?

- A. I stayed home because it was raining. B. She likes ice cream because pizza.
C. We went to the park because it was cold. D. I can't eat it because and I'm full.

Q6. Select the sentence that is NOT in the simple past tense:

- A. They visited the museum. B. He was reading a book.
C. She cleaned the house. D. I watched a movie.

Q7. Choose the correct form of the verb to complete the sentence:

While she _____ TV, her friend called.

- A. watched B. was watching C. watches D. had watched

Q8. Which sentence is NOT in the simple present tense?

- A. The baby sleeps peacefully. B. She sings beautifully.
C. We are watching a movie. D. He walks to work every day.

Q9. What is the meaning of the word "fragment"?

- A. Whole piece B. Large part
C. Small broken piece D. Complete section

Q10. Fill in the blanks with suitable articles:

_____ apple fell from the tree and landed on _____ grass.

- A. A, the B. The, a C. An, the D. The, the

Q11. Which of these words is not a collective noun?

- A. Troupe B. Parliament C. Pride D. Stick

(Directions for Q12 & Q13) Fill in the blanks with suitable pronoun:

Q12. Can you help _____ with our homework?

- A. we B. us C. they D. them

Q13. The students went to the library. _____ checked out the books.

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

Q14. Which noun is a countable noun?

- A. Water B. Sand C. Apple D. Sugar

Q15. Choose the word that best completes the sentence:

The knight showed great _____ when he fought the dragon.

- A. fear B. hesitation C. courage D. doubt

MATHS (15)

Q16. Sneha bought 5 kg of fruits. His neighbour borrowed three-fifths of the fruits from him. What amount of fruit was borrowed?

- A. 2 kg 500 g B. 3 kg C. 3 kg 250 g D. 3 kg 500 g

Q17. An empty basket weighs 1 kg 250 g. Karan put some balls of weight 75 g each. Now the total weight of the basket is 2 kg 150 g. How many balls did Karan put in the basket?

- A. 12 B. 15 C. 14 D. 16

Q18. Find the smallest multiple of both 4 and 6 that is greater than 20.

- A. 44 B. 46 C. 24 D. 4

Q19. If the remainder is zero, then the dividend is completely divisible by _____.

- A. quotient B. divisor C. factor D. none of these

Q20. The product of two numbers is 1500. If one number is 30 then other number will be _____.

- A. 60 B. 50 C. 100 D. 500

Q21. If an estimate is more than the actual amount, then it is called an _____.

- A. over estimate B. under estimate C. addition D. both A & B

Q22. Numbers having 3 or more than 3 factors are called _____ numbers.

- A. prime B. unique C. composite D. co-prime

Q23. Estimation of 28599 to nearest tens is _____.

- A. 28590 B. 28500 C. 29000 D. 28600

Q24. If you have a ribbon that is 150 centimeters long, how many meters long is the ribbon?

- A. 150 m B. 15 m C. 1500 m D. 1.5 m

Q25. A company originally had 816 employees, but 578 left. How many have left the company?

- A) 330 B. 230 C. 438 D. 238

Q26. Find the quotient and remainder: $96786 \div 1000$ Q=_____, R=_____

- A. 96; 786 B. 786; 96 C. 96786; 0 D. 967; 86

Q27. Fill in the missing numbers: $134 \times \underline{\hspace{2cm}} = 56 \times \underline{\hspace{2cm}}$

- A. 134, 56 B. 56, 134 C. 0, 1 D. 1, 1

Q28. How many biscuits can be packed in 12 boxes, if each box can hold 25 biscuits?

- A. 300 B. 120 C. 150 D. 280

Q29. The short form for $10,000 + 5,000 + 300 + 20 + 5$ is

- A. 15,225 B. 15,325 C. 15,423 D. 1,05,325

Q30. Solve 200×400

- A. 800 B. 60,000 C. 80,000 D. 4000

E.V.S (15)

Q31. Which among the following does not undergo metamorphosis?

- A. Beetle B. Grasshopper C. Sparrow D. Dragonfly

Q32. The Northern Himalayas do not act as a natural border between India and which country?

- A. China B. Bangladesh C. Nepal D. Bhutan

Q33. Which animal is known for actively protecting and nurturing the eggs until hatched?

- A. Fish B. Lizard C. Cockroach D. Seahorse

Q34. Which of the following is not a source of dietary fibers?

- A. Meat B. Vegetables C. Whole grains D. Fruits

Q35. Where does mechanical digestion begin?

- A. Stomach B. Oesophagus C. Mouth D. Small intestine

Q36. What is the primary purpose of the large intestine in the digestion process?

- A. To digest food chemically B. To absorb water and form waste
C. To break down fats D. To absorb nutrients

Q37. Which of the following is responsible for increasing desert area?

- A. Planting trees B. Overgrazing C. Building cities D. Creating lakes

Q38. In what form extra food is stored in plants?

- A. Sugar B. Fructose C. Starch D. Both a and b

Q39. Which of the following is not an example of monotremes?

- A. Duck billed platypus B. Echidna
C. Kangaroo D. All of the above

Q40. Identify the region with the following information:

- i. Rich in mineral deposit.
ii. Three sides are surrounded by water.

- A. Northern Plains B. Northern Mountains C. Peninsular Plateau D. Islands

Q41. Which of these processes increases the energy of particles in a substance?

- A. Freezing B. Condensation C. Melting D. All of these

Q42. Which of the following is NOT a part of the Indian Coastal plains?

- A. Eastern Coastal Plain B. Western Coastal Plain
C. Southern Coastal Plain D. Northern Coastal Plain

Q43. What are the effects of acid rain?

- A. Increases soil fertility B. Causes forest fires
C. Makes soil more acidic and damages buildings D. Improves human health

Q44. Which is the only river of Great Indian Desert?

- A. Ganga B. Yamuna C. Luni D. All of these

Q45. Which of the following is not an alternative name for river Brahmaputra?

- A. Tsangpo B. Jamuna C. Siang D. Shubhra

G.K (15)

Q46. Which invention developed by Samuel Morse, revolutionized long-distance communication in the 19th century?

- A. Telephone B. Telegraph C. Radio D. Typewriter

Q47. Who developed the Polio Vaccine?

- A. Jonas Salk B. Louis Pasteur
C. Edward Jenner D. Alexander Fleming

Q48. Who invented the first commercially successful typewriter?

- A. Christopher Sholes B. Mark Twain C. Henry Ford D. Thomas Edison

Q49. Which UNESCO World Heritage Site is known as the “Lost City of the Incas”?

- A. Petra B. Machu Picchu C. Chichen Itza D. Pompeii

Q50. Which of the following World Heritage Sites is located in Egypt?

- A. Great Wall of China B. Pyramids of Giza
C. Colosseum D. Petra

Q51. Which UNESCO World Heritage Site in Cambodia is an ancient Khmer temple complex?

- A. Angkor Wat B. Bayon C. Ta Prohm D. Preah Khan

Q52. Which of the following is a traditional dance form of Andhra Pradesh?

- A. Kuchipudi B. Kathak C. Manipuri D. Odissi

Q53. The folk dance “Yakshagana” is popular in which Indian state?

- A. Karnataka B. Tamil Nadu C. Kerala D. Andhra Pradesh

Q54. Who was the first Indian to go into space?

- A. Kalpana Chawla B. Rahul Sharma C. Santosh Yadav D. Rakesh Sharma

Q55. What is the total weight of Chandrayaan 3?

- A. 3900kg B. 4000kg C. 5900kg D. 4800kg

Q56. What is the name of the lander of Chandrayaan 3?

- A. Dhruv B. Vigyaan C. Vikram D. Pragyaan

Q57. Which animal is most commonly found in Gir National Park?

- A. Kangaroo B. Asiatic Lion C. Penguin D. Giraffe

Q58. Which President of India was a renowned scientist and played major role in ISRO?

- A. Sh. Manmohan Singh B. Sh. V.V. Giri
C. Dr. APJ Abdul Kalam D. Dr. Rajendra Prasad

Q59. In which state is Periyar Wildlife Sanctuary located?

- A. Assam B. Rajasthan C. Tamil Nadu D. Kerala

Q60. Who wrote 'The Discovery of India'?

- A. Kautilya B. R.K.Narayan
C. Jhumpa Lahiri D. Jawaharlal Nehru