



Phase – I

Question Paper

Class - IV

M.M:60

Time:60 Minutes

English (15 Marks)

Q1. 'Jayant plastered the wall with cement'. Find out the material noun.

- A) Jayant
- B) wall
- C) cement
- D) plastered

Q2. Peter and Wendy have pretty flowers. The flowers are _____.

- A) his
- B) ours
- C) theirs
- D) hers

Q3. 'Kathie carried the bag.' Identify the type of verb.

- A) Helping verb
- B) Transitive Verb
- C) Intransitive Verb
- D) None of the above

Q4. _____ boy fell off _____ bicycle and _____ cycle broke.

- A) A, the, the
- B) The, a, the
- C) The, an, the
- D) The, the, the

Q5. Choose the correct Homophone :

They tried to _____ the painting .

- A) steel
- B) still
- C) steal
- D) stole

Q6. I _____ a tree now.

- A) am planting
- B) planted
- C) will plant
- D) will be planting

Q7. Choose the suitable Conjunction to complete the sentence:

Would you like to have tea _____ coffee?

- A) or
- B) and
- C) but
- D) either

Q8. 'The bank securely locks the door every night to make sure that the money stays safe.' Find out the Adverb from the sentence.

- A) bank
- B) securely
- C) money
- D) every

Q9. We arrived late _____ night.

- A) in
- B) on
- C) by
- D) at

Q10. We strolled _____ the river.

- A) between
- B) by
- C) on
- D) in

Q11. Which one of the following is not a synonym of 'stale'.

- A) hard
- B) dry
- C) fresh
- D) old

Q12. Diwali is an _____ to celebrate life.

- A) ocassion
- B) occasion
- C) occassion
- D) ocasion

Q13. Identify the type of Adjective in the sentence given below :

There are some apple in the basket.

- A) Adjective of Quantity
- B) Adjective of Quality
- C) Adjective of Number
- D) Demonstrative Adjective

Q14. Identify the type of Tense:

Will he be going with his father next week?

- A) Future Perfect Continuous Tense
- B) Future Continuous Tense
- C) Present Prefect Tense
- D) Present Continuous Tense

Q15. Which one of the following is not an antonym of 'preserve'?

- A) Abandon
- B) harm
- C) injure
- D) conserve

Mathematics (15 Marks)

Q16. If the perimeter of a square is 52 cm, then find the area of the square.

- A) 163 cm^2
- B) 166 cm^2
- C) 169 cm^2
- D) 172 cm^2

Q17. $A = \frac{1}{2}$, $B = \frac{1}{4}$. Find the value of $(A + B) \times 2$.

- A) $\frac{3}{2}$
- B) 1
- C) $\frac{2}{3}$
- D) $\frac{3}{4}$

Q18. How many factors does 50 have?

- A) 4
- B) 5
- C) 6
- D) 7

Q19. Compare and choose the correct option:

152 week _____ 2 years 50 week

- A) <
- B) >
- C) =
- D) +

Q20. If we interchange the place of X and C in XC, then by how much will the value increase?

- A) XX
- B) XI
- C) XXX
- D) L

Q21. If 10 bags contain 1000 kg of cement then one bag contains _____ kg.

- A) 110
- B) 10
- C) 1000
- D) 100

Q22. Arun bought a pencil worth R 5, an eraser worth R 2 and a pen worth R 10. He gave R 20 to the shopkeeper. How much money will he get back?

- A) R 22
- B) R 17
- C) R 3
- D) R 15

Q23. Complete the pattern:

12, 24, 48, 96, __, __.

- A) 192, 382
- B) 192, 384
- C) 182, 364
- D) 190, 380

Q24. The pictorial representation of numerical data is called _____

- A) Bar Graph
- B) Linear Graph
- C) Pictograph
- D) None of these

Q25. The time is exactly 16:30 hours now. What time will it be after 120 seconds?

- A) 18:30 hours
- B) 16:32 hours
- C) 18:32 hours
- D) 16:28 hours

Q26. Mansi can make 144 paper cones in 12 minutes. How many paper cones can she make in 5 minutes?

- A) 12
- B) 36
- C) 60
- D) 48

Q27. What is the sum of $\frac{4}{13}$, $\frac{3}{13}$ and $\frac{6}{13}$?

- A) $\frac{12}{39}$
- B) 1
- C) $\frac{12}{13}$
- D) $\frac{11}{13}$

Q28. Find the Quotient(Q) and Remainder(R) when 4906 is divided by 7 ?

- A) Q= 70, R = 6
- B) Q=70, R=60
- C) Q=7, R=6
- D) Q=700, R=6

Q29. Solve the following: $14400 \div ? = 1200$

- A) 12
- B) 13
- C) 14
- D) 15

Q30. Which of the following has 12 edges?

- A) Cuboid
- B) Rectangle
- C) Square Pyramid
- D) Sphere

EVS (15 Marks)

Q31. The food prepared by leaves is used by plants for their daily activities. The extra food is stored as starch in _____.

- A) fruits
- B) stem
- C) roots
- D) All of these

Q32. Which among the following is not the source of roughage?

- A) Fresh fruit
- B) Cereals
- C) Butter
- D) Vegetable

Q33. Which type of energy does the Wind possess?

- A) Potential energy
- B) Kinetic energy
- C) Solar energy
- D) Both a and b

Q34. Frictional force is used in _____.

- A) falling of apple from tree.
- B) pushing down of mug of water.
- C) rubbing of matchstick over the match box.
- D) regaining original shape by stretched rubber band.

Q35. If Ravi is able to move the table through a distance, then _____ is said to be done.

- A) work
- B) force
- C) energy
- D) muscle

Q36. Which among the following can cause both air and water pollution?

- A) Burning of garbage
- B) Industrial waste
- C) Harmful gases
- D) All of these

Q.37.The process shown below is _____.

Nymph $\xrightarrow{\text{shedding its skin}}$ Cockroach

- A) Molting
- B) Reproduction
- C) Life-Cycle
- D) Food Chain

Q38. Complete the given analogy:-

Aestivation : Frog :: Hibernation : _____

- A) Lion
- B) Grizzly bear
- C) Penguins
- D) Seals

Q39. Which organ system of the body is responsible for carrying message from one part of the body to the other parts?

- A) Nervous System
- B) Digestive System
- C) Excretory System
- D) Respiratory System

Q40. Which of the following is a biodegradable waste?

- A) Left over food
- B) Old newspaper
- C) Fallen leaves
- D) All of these

Q41. Which is the highest judicial body in our country?

- A) High Court
- B) Supreme Court
- C) District Court
- D) Consumer Court

Q42. What is the capital of Mizoram?

- A) Gangtok
- B) Kohima
- C) Aizwal
- D) Port Blair

Q43. Which river of India is known as 'Dakshin Ganga'?

- A) Cauvery
- B) Narmada
- C) Godavari
- D) Yamuna

Q44. _____ is located in Ladakh and is globally famous for its snow leopards.

- A) Kaziranga National Park
- B) Hemis National Park
- C) Sundarbans National Park
- D) Nanda Devi Biosphere

Q45. How many Fundamental Duties are there in the Indian Constitution?

- A) 20
- B) 9
- C) 11
- D) 25

G.K (15 Marks)

Q46. Who is the Father of Geometry?

- A) Aristotle
- B) Euclid
- C) Pythagoras
- D) Kepler

Q47. Where is Khangchendzonga National Park located?

- A) Sikkim
- B) Nagaland
- C) Meghalaya
- D) Tripura

Q48. Which country shares longest land boundary with India?

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

Q49. Who is the first woman speaker of Lok Sabha?

- A) Meira Kumar
- B) Indira Gandhi
- C) Sarojini Naidu
- D) Sumitra Mahajan

Q50. Who has been appointed as the new Attorney General of India?

- A) M.C. Setalvad
- B) R. Venkataramani
- C) K. K. Venugopal
- D) Both A and B

Q51. Which of the following President ended slavery?

- A) Barack Obama
- B) Donald Trump
- C) Joe Biden
- D) Abraham Lincoln

Q52. When is Indian Navy Day celebrated?

- A) 15th January
- B) 8th October
- C) 26th January
- D) 4th December

Q53. What is the new name of Rajpath?

- A) Kargil Path
- B) Kartavya Path
- C) Vijay Path
- D) Maha Path

Q54. Canberra is the capital city of which of the following countries?

- A) Brazil
- B) Russia
- C) Indonesia
- D) Australia

Q55. How many medals did India win in the 2020 Tokyo Olympic?

- A) 4
- B) 10
- C) 7
- D) 6

Q56. Who serves as the Indian Armed Forces Supreme Commander?

- A) The Vice President
- B) The President
- C) The Prime Minister
- D) The Chief Justice

Q57. Whose birth anniversary is celebrated as 'Parakaram Diwas' every year on 23rd January?

- A) Lal Bahadur Shastri
- B) Bhagat Singh
- C) Netaji Subhas Chandra Bose
- D) Chandrasekhar Azad

Q58. Which city will host the 36th Asian Wrestling Championship in 2023?

- A) Tokyo
- B) Beijing
- C) New Delhi
- D) Jaipur

Q59. Who was the first acting President of India?

- A) B.D. Jatti
- B) Mohammad Hidayatullah
- C) Zakir Husain Khan
- D) V.V. Giri

Q60. Which Prime Minister of India has given the slogan of 'Jai Jawan Jai Kisan' during the Indo-Pak war of 1965?

- A) Charan Singh
- B) V.P. Singh
- C) Morarji Desai
- D) Lal Bahadur Shastri