



NARAYANA

GROUP OF SCHOOLS



CLASS-V	AARAMBH	DATE: 01-10-19
Max. Time: 90 min		Max marks: 160

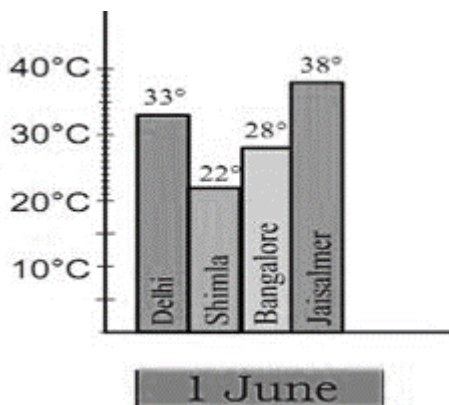
Instructions:

- The test paper consists of **40** multiple choice questions numbered from **1 to 40**, each question followed by four alternatives 1, 2, 3 and 4.
- Mathematics and Mental Ability 1 to 20, Science 21 to 30, English 31 to 40.
- Each question has only one correct option.
- Each correct answer carries **+4 Marks**.
- No negative marking for wrong answer.

MATHEMATICS & MENTAL ABILITY (Q.NO.1 TO 20)

- $60,06,500 = 60,00,000 + \text{—————} + 500.$
 - 6,000
 - 60,000
 - 60
 - 6
- Round off the number 78,775 to nearest 100.
 - 78,770
 - 78,800
 - 78,000
 - 70,000
- The sum of the two integers is -112. If one of them is -109 the other is _____.
 - 121
 - 3
 - 3
 - 121
- $8,88,000 \div 100$, find the quotient and the remainder respectively.
 - 8800, 0
 - 8880, 0
 - 887900, 1
 - 8000, 1
- Find the product of $0 \times 5262 = \text{—————}$
 - 1
 - 5262
 - 0
 - none
- $(2 \times 10) + (5 \times 7) + (1 \times 30) = \text{—————}$.
 - 85
 - 70
 - 56
 - 75
- The product of two numbers is 750 and the H.C.F is 5. Find the L.C.M.
 - 350
 - 250
 - 150
 - 50

8. Number of factors of any number is _____.
1) 0
2) 1
3) finite
4) infinite
9. Find the number of prime numbers from 1 to 100.
1) 15
2) 25
3) 20
4) 10
10. Product of 3 and 33 is _____.
1) 27
2) 81
3) 14
4) 30
11. How many quarters are there in 8?
1) 8
2) 4
3) 32
4) 16
12. The difference of place values of 5 in 25.35 is _____.
1) 4.95
2) 9.45
3) 49.5
4) 45.9
13. The distance around a figure is called its _____.
1) area
2) diameter
3) perimeter
4) none of these
14. Three points not lying in the same straight line are called the___.
1) collinear points
2) non-collinear points
3) concurrent points
4) none of these
15. Find out from the bar chart. Which city is the hottest on 1 June?



- 1) Jaisalmer
2) Bangalore
3) Delhi
4) Shimla
16. If GIVE is coded as 5137 and BAT is coded as 924, how is GATE coded?
1) 5427
2) 5247
3) 5724
4) 4257

17. Identify the figure that completes the pattern.



(X)

(A)

(B)

(C)

(D)

1) A

2) B

3) C

4) D

18. Find the letter in the 19th position when the alphabets are written in alphabetical order.

1) T

2) U

3) V

4) S

19. Which among the following illustrations specifies the correct mirror image of P E R F E C T?

1) TCEFREP

2) ERFECTP

3) REPTCFE

4) None

20. 25,29,33,37__,45

1) 39

2) 42

3) 41

4) 49

SCIENCE (Q.NO.21 TO 30)

21. Bryophyllum plant gives rise to new plant through

1) Stem

2) Leaf

3) Root

4) Flower

22. The mammal which lays eggs

1) Elephant

2) Platypus

3) Squirrel

4) Frog

23. Which of the following is an example of immovable joint?

1) Ball and socket

2) Pivot

3) Skull

4) Hinge

24. The part of the brain that controls the voluntary muscles

1) Cerebrum

2) cerebellum

3) Spinal cord

4) All of these

25. Which one of the following is an example of gaseous state of matter?

1) Milk

2) Ghee

3) Smoke

4) Stone

26. Substances, which intermingle and don't react each other, and can be separated with right technique are called as _____.

1) element

2) compound

3) mixture

4) None of these

27. Which of these is a greenhouse gas?

1) Carbon dioxide

2) Methane

3) CFC

4) All of these

28. An opaque object is close to the light source. The size of the shadow formed is
- 1) Smaller
 - 2) Bigger
 - 3) Same size as the object
 - 4) No shadow is formed.
29. Kwashiorkor is a disease which is caused by deficiency of
- 1) Proteins
 - 2) Calcium
 - 3) Vitamin A
 - 4) Vitamin D
30. Which of the following gases helps the things to burn?
- 1) Nitrogen
 - 2) Oxygen
 - 3) Hydrogen
 - 4) Carbon

ENGLISH (Q.NO.31 TO 40)

31. Noun form of 'happy'
- 1) happier
 - 2) happiest
 - 3) happiness
 - 4) more happy
32. "He extolled the virtues of the Indian Vedic culture". The synonym of underlined word is
- 1) praised
 - 2) cursed
 - 3) measured
 - 4) calculated
33. Identify the kind of sentence.
Doctor Said "you have to follow the prescription".
- 1) order
 - 2) command
 - 3) advice
 - 4) request
34. Fill in the blanks with the correct homophones.
_____ footed lady _____ the family responsibility.
- 1) Bare, bear
 - 2) Bear, bare
 - 3) slim, carry
 - 4) slim, bear
35. Fill the blank with suitable article.
It was the _____ best movie I have seen.
- 1) the
 - 2) a
 - 3) an
 - 4) are
36. Homonym of 'Flee' is
- 1) tree
 - 2) he
 - 3) flea
 - 4) she

37. Author of “Malgudi Days “is
- | | |
|-----------------|---------------------|
| 1) K.R. Narayan | 2) R.K. Narayan |
| 3) K. Laxman | 4) M.S. Swaminathan |
38. Choose the right verb.
Do you think he _____ what I said?
- | | |
|---------------|------------------|
| 1) understood | 2) understanding |
| 3) understand | 4) underestimate |
39. Choose the synonym for the underlined word.
Gandhiji spoke to a large gathering.
- | | |
|--------------|--------------|
| 1) discussed | 2) addressed |
| 3) debated | 4) argued |
40. In the book “Gulliver’s Travels”, Gulliver reaches the island of
- | | |
|----------------|--------------|
| 1) Lakshadweep | 2) Greenland |
| 3) Wonderland | 4) Lilliput |