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Name of the student: Div:

Name of the School:

I. Questions 1- 15 carry 1 mark each.

(15)

1. During seed germination, radicle grows in to

- a) root b) stem
- c) cotyledon d) plumule



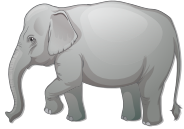
2. Which of the following is an example for monocot plant?

- a) mango b) pumpkin
- c) coconut d) ladies finger

3. A plant which disperses seeds through explosion is

- a) arecanut b) maize
- c) pepper d) rubber

4. An animal which can not walk backward is

a) monkey 	b) horse 	c) kangaroo 	d) elephant 
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5. Snakes sense smell using

- a) nose b) head
- c) tail d) tongue

6. Which among the following is an odd one?

- a) esophagus b) stomach
- c) rectum d) trachea

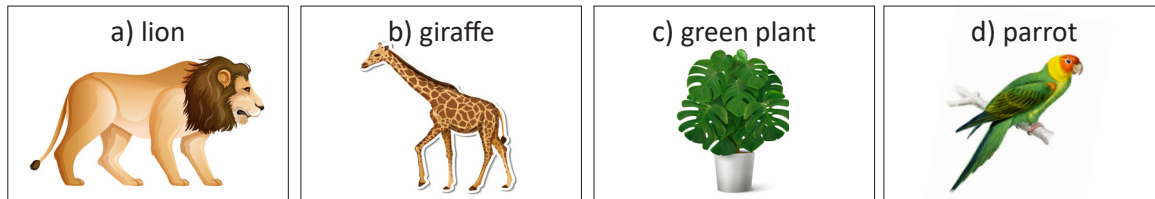
7. Which among the following destroy pathogens?

- a) red blood cells b) white blood cells
- c) platelets d) plasma

8. Which is the largest part of brain?

- a) spinal cord b) cerebrum
- c) cerebellum d) medulla oblongata

9. The organism which can occupy the last stage of a food chain is



10. Food spoilage is caused by

- a) fungus
- b) bacteria
- c) both (a) and (b)
- d) none of these

11. Vitamin A is rich in

- a) Egg
- b) fish
- c) green gram
- d) leafy vegetables

12. Anemia causes due to the deficiency of

- a) vitamin A
- b) protein
- c) iron
- d) calcium

13. How many crores are there in 40 million?

- a) 4
- b) 40
- c) 400
- d) 14

14. What is the place value of 8 in 48596214?

- a) 8 lakhs
- b) 8 thousand
- c) 80 lakhs
- d) 80000

15. Which of the following is an acute angle?

- a) 89°
- b) 99°
- c) 90°
- d) 170°

II. Questions 16- 31 carry 2marks each

(32)

16. The cost of 850 boxes of toys is 17000. What would be the cost of 85 such toys?

- a) 17000
- b) 170000
- c) 170
- d) 1700

17. Which of the following is the remainder when 45879 is divided by 25?

- a) 24
- b) 4
- c) 14
- d) 20

18. 0.16 is equal to.....

- a) $16/10$
- b) $8/10$
- c) $16/100$
- d) $8/100$

19. What is $13.65 \div 10$?

- a) 1.365
- b) 136.5
- c) 1365
- d) 0.1365

20. Which of the following is in between 1.189 and 1.659.

- a) 1.074
- b) 1.756
- c) 1.009
- d) 1.344

21. 65° C is

- a) 168° F b) 150° F
c) 585° F d) 149° F

22. What will be the circumference of a circle with radius 8 cm?

- a) 32×3.14 cm b) 16×3.14 cm
c) 8×3.14 cm d) 4×3.14 cm

23. What is the sum of 22585, 369975 and 854515

- a) 1247065 b) 1247075
c) 1246975 d) 1247175

24. In a certain language 2546 is written as 5879 and 3214 is written as 6547. Then how can we write 5246 in this language?

- a) 7468 b) 8479
c) 8579 d) 8568

25. How many 4 digit numbers can be formed using 4, 5, 6 and 9 without repeating the digits?

- a) 20 b) 30
c) 24 d) 40

26. 1,3,6,10,15,

- a) 20 b) 19
c) 22 d) 21

27. Which of the following is not equal to 128×25

- a) 64×50 b) 32×100
c) 15×200 d) 16×200

28. Which of the following fractions comes in between $\frac{3}{6}$ and $\frac{9}{12}$?

- a) $\frac{7}{12}$ b) $\frac{10}{12}$
c) $\frac{5}{12}$ d) $\frac{11}{12}$

29. LCM of a number is 60 and the HCF is 10. What is the product of that numbers?

- a) 600 b) 6000
c) 70 d) 1200

30. When $\frac{3}{4}$ of a bottle was filled with water, there was 12 liter of water in it. What is the total capacity of the bottle?

- a) 20 liter b) 24 liter
c) 18 liter d) 16 liter

31. $456 \times 325 = 148200$. What is 45.6×0.325 ?

- a) 1.48200 b) 148.200
c) 14.8200 d) 0.14820

III. Questions 32- 41 carry 1 mark each.

(10)

32. Hazardous goods are not allowed in an aircraft. Hazardous means

- a) Chilling b) Explosive
b) Vital d) Dangerous

33. My friend Sumi is a feeble minded person. Feeble can be substituted by

- a) Weak b) Bold
c) Naughty d) Strong

34. One who eats human flesh is called

- a) Herbivore b) Carnivore
- c) Omnivore d) Cannibal

35. An illiterate is a person who

- a) can write and read
- b) can't write or read
- c) can't write and speak
- d) can't write but can read

36. Find the set of synonyms from the following.

- a) Rare- Common
- b) Hope- Rope
- c) Respect- Honour
- d) Week- Weak

37. Find the set of antonyms from the following

- a) Bless - Boon
- b) Despair - Whisper
- c) Contract - Agreement
- d) Friend - Foe

Read the passage and choose the most suitable answers for the questions.

It's a rainy day at my house. It's rainy and windy. The pretty fall leaves are flying in my yard. They are beautiful. They are orange, red, brown, and gold. They are falling off the trees in my yard. I like to watch the leaves fly. The rain and wind make the leaves come off the trees. Soon the leaves will be all on the ground. I can help my mom and dad rake them up. I like this time of year.

38. Where do you think the boy is when he is watching the leaves?

- a) In the bedroom
- b) in the kitchen
- c) In the study room
- d) in the sit out

39. Colours of the leaves were

- a) red, yellow, green and brown.
- b) orange, red gold and green.
- c) orange, red gold and brown.
- d) orange, red , yellow and brown.

40. What season is it?

- a) Spring b) Autumn
- c) Monsoon d) Winter

41. What is the boy going to do when all the leaves are on the ground?

- a) He gathers the leaves to play with.
- b) He sweeps up the yard to help his parents.
- c) He plays in the yard with his mom and dad.
- d) He goes to sleep with his mom and dad.

IV. Questions 42- 60 carry 2marks each.

(38)

42. CDC-6600 is the super computer released by the USA in 1964. Which among the following is the first Indian super computer?

- a) MIHIR b) FUGAKU
- c) PARAM-8000 d) PRITHVI

43. made the first computer mouse.

- a) Douglar Engelbart
- b) Edgar Allan Poe
- c) Steve Jobs
- d) Mark Zuckerberg

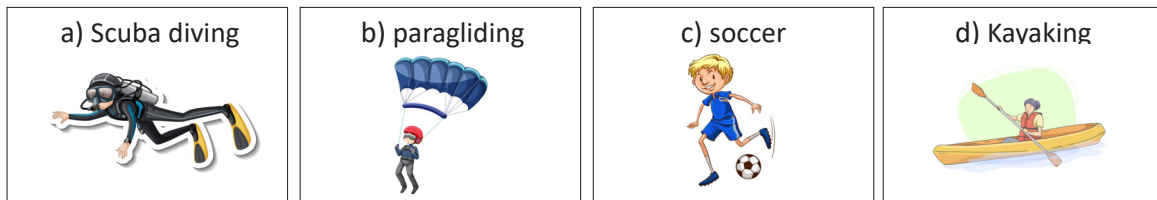
44. Which of the following is not a part of CPU?

- a) VDU
- b) ALU
- c) MU
- d) CU

45. Which of the following is the correct format of the email address?

- a) Domain name @ User name.
- b) @ Username Domain name.
- c) Username Domain name @.
- d) User name @ Domain name.

46. Which of the following is not an adventurous sport?



47. Who is the first Indian woman to win the Olympic medal?

- a) Swapna Berman
- b) Karnam Malleswari
- c) Saina Nehwal
- d) Mary Kom

48. Which of the following is the world's biggest stadium?

- a) Salt Lake Stadium
- b) Melt Life Stadium
- c) FNB Stadium
- d) Rungardo Stadium

49. Thermo metre : Temperature :: Anemo metre : ?

- a) Rain
- b) water
- c) Wind
- d) Air

50. 1551: 2662:: ? : 4884.

- a) 2442
- b) 3377
- c) 7337
- d) 3773

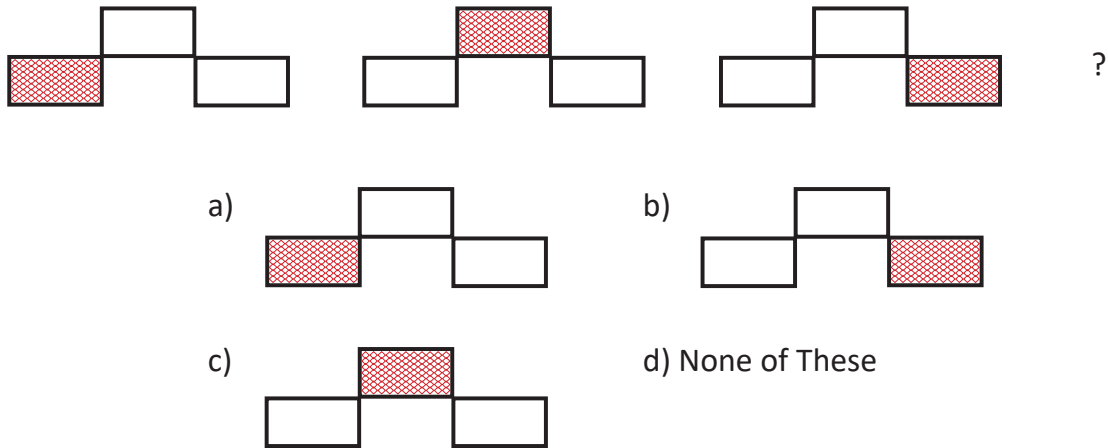
51. Find the wrong set of pair.

- a) Heart : Cardiology
- b) Muscle : Radiology
- c) Nerves : Neurology
- d) Skin : Dermatology

52. If DEAF is coded as 4-5-1-6 and ROSE is coded as 18-15-19-5, how LAUGH is coded in the same code?

- a) 12-1-21-7-8.
- b) 12-1-22-7-8.
- c) 13-1-22-7-8.
- d) 13-1-22-6-8.

53. Find the missing part of the given pattern.



54. Jidu Spent 7 hours 35minutes in his study room. If he had started study at 8.30 in the morning, he left the room at

- a) 4.00 PM
- b) 3.35 PM
- c) 4.35 PM
- d) 4.05 PM

55. Soap: Wash:: Broom : ?

- a) Clean
- b) Bath
- c) Stitch
- d) Sweep

56. If TREE is written as STSRSESE and SUN is written as SSSUSN, then how is written SORRY in the same code.?

- a) SSOSRSRSYS
- b) SSOSRSRSY
- c) SSSOSRSRSY
- d) SSSOSSRSRSY

57. The smallest district in Kerala is

- a) Wayanad
- b) Idukki
- c) Alappuzha
- d) Kasargode

58. The present education minister of Kerala is Mr.

- a) S. Shivakumar
- b) V. D. Satheeshan
- c) V. Shivanktty
- d) C. Raveendranath

59. Garden city of India is the nickname of

- a) Bangaluru
- b) Ooty
- c) Mysore
- d) Jaipur

60. Kerala is known as

- a) God's own country
- b) Dogs' own country
- c) Goods' own country
- d) Both (a) and (c)

61. Complete the drawing and colour it appropriately.

(5)

