

**Subject: EVS**

**Q1. Multiple choice questions:**

1. I have a strong sense of vision:  
a) Lizard (b) Eagle (c) Dog
2. Snakes dance on the tune of:  
a) Guitar (b) Tumba (c) Been
3. .... can be given to a person suffering from loose motion and vomiting.  
a) ORS (b) Food (c) Water
4. Seed that is used as spice:  
a) Cumin seed (b) Black gram (c) Rajma
5. In rose vegetative part is:  
a) Leaf (b) Stem (c) Bulb
6. Which one of the following disease is spread by mosquito?  
a) Loose motion (b) Dengue (c) Chickengunya
7. The highest peak in the world is:  
a) Taj Mehal (b) Kutabminar (c) Mount Everest
8. First Indian to go in to space:  
a) Bachendaridas (b) Sunita William (c) Rakesh Sharma
9. Which of those is renewable source of energy?  
a) Solar (b) Petrol (c) Kerosene
10. ....is called cold desert.  
a) Punjab (b) Shimla (c) Leh
11. Excessive rainfall can lead to:  
a) Earthquake (b) Tsunami (c) Floods
12. Plant that eats insects:  
a) Picture plant (b) Rose (c) Hibiscus plant
13. National game of India is:  
a) Cricket (b) Hockey (c) Kho-Kho
14. Movement of people from one place to other with intention to stay there is called:  
a) Displacement (b) Migration (c) Movement
15. Disease caused by virus is:  
a) Cancer (b) Dengue (c) Polio
16. Which mode of transport does not cause pollution?  
a) Cycle (b) Bus (c) Car
17. We can use ..... to walk on a snow:  
a) Axe (b) Spike shoes (c) Helmet
18. Object that float in water:  
a) Wooden plank (b) Coin (c) Marble
19. ....is a method of preserving the food.  
a) Drying (b) Frying (c) Roasting
20. Our .....help us to taste the food.  
a) Nose (b) Skin (c) Tongue
21. ....is killed for its skin.  
a) Snake (b) Dog (c) Rat

22. Animal goes for hibernation.  
 a) Cat (b) Bear (c) Cow
23. Food that give you energy:  
 a) Butter (b) Apple (c) Fish
24. Saltiest sea in the world:  
 a) Red sea (b) Black sea (c) Dead sea
25. In Nepal, Mount Everest is called:  
 a) Sagarmatha (b) K2 (c) Sherpa
26. Scattering of seeds over a wide area is called:  
 a) Pollination (b) Fertilisation (c) Dispersal (d) Germination
27. Seeds are not used for reproduction in:  
 a) Lemons (b) Potatoes (c) Tomatoes (d) Jowar
28. The leaf like part of the embryo is called:  
 a) Plumule (b) Radice (c) Microryle (d) Cotyledons
29. A part that grows first in an embryo is:  
 a) Radicle (b) Plumule (c) Cotyledon (d) Leaves
30. Which of these are necessary for a seed to germinate?  
 a) Wind (b) Water (c) Insects (d) Animals
31. Largest group of animals living on the land are:  
 a) Worms (b) Snakes (c) Insects (d) Frogs
32. The vertebrate animal which is not egg laying is:  
 a) Fish (b) Amphibian (c) Reptile (d) Mammal
33. Which of the following is not an insect?  
 a) Bee (b) Spider (c) Butterfly (d) Ant
34. Total number of bones in hind limb of man is:  
 a) 14 (b) 30 (c) 24 (d) 21
35. The hardest tissue of the body is:  
 a) Muscle (b) Bone (c) Liver (d) Kidney
36. Pneumonia is caused by:  
 a) Bacteria (b) Insects (c) Mosquito (d) Rats
37. Earth pulls every object toward it with a force called:  
 a) Friction (b) Gravity (c) Tension (d) Collision
38. A lever is a simple machine that is free to move about a point called:  
 a) Effort (b) Load (c) Fulcrum (d) Wheel
39. The salt dissolved in water can be recovered by:  
 a) Decantation (b) Magnetic separation (c) Sedimentation (d) Evaporation
40. The seasons are caused by the:  
 a) Tilted axis of the earth (c) Movement of the sun  
 b) Movement of the earth (d) Both a & b
41. Which of the following is not a characteristics feature of birds?  
 a) Presence of feathers (c) Presence of wings  
 b) Presence of beak (d) Presence of teeth
42. The group of animals similar to fish in reproduction are:  
 a) Frogs (b) Lizard (c) Snakes (d) Birds
43. Spinal cord is the extension of the:  
 a) Brain (b) Lungs (c) Heart (d) Spinal Cord

44. The organ that helps us to recall and analysis is:

- a) Muscle (b) Brain (c) Spinal Cord (d) Nerve

45. Tuberculosis is spread by:

- a) Air (b) Water (c) Insects (d) Contact

46. The most common disease in the world is:

- a) Tuberculosis (b) Influenza (c) Tooth decay (d) Jaundice

47. House flies can spread:

- a) Cholera (b) Typhoid (c) Dysentery (d) All of these

48. The animals that are reservoirs of rabies are:

- a) Wolf (b) Jackal (c) Bat (d) All of these

49. Epidemics are caused by:

- a) Virus (b) Bacteria (c) Protozoa (d) All of these

50. Which process destroys all germs including their spores?

- a) Disinfection (b) Sterilization (c) Isolation (d) Disinfestations

## Subject: Maths

### Q1. Multiple choice questions. Tick the correct option.

1. If the cost of 1kg grapes is Rs. 80, what is the cost of 250gm grapes?

- a) Rs. 30 (b) Rs 20 (c) Rs. 40 (d) Rs. 100

2. 135 hours = \_\_\_\_\_

- a) 5 days (b) 5 days 10 hours (c) 5 days 15 hours (d) 5 days 20 hours

3. The numbers given below follow a pattern:

39, 55, 71, 87, 103, \_\_\_\_\_

If the pattern continues in the same way, which number should come next?

- a) 119 (b) 117 (c) 127 (d) 130

4. The lowest form of  $\frac{12}{20}$

- a)  $\frac{4}{5}$  (b)  $\frac{3}{5}$  (c)  $\frac{6}{20}$  (d)  $\frac{6}{10}$

5. 6<sup>th</sup> multiple of 12 will be:

- a) 60 (b) 84 (c) 12 (d) 72

6. Which number is the factor of every number?

- a) 0 (b) 1 (c) 2 (d) none of these

7. 10m = \_\_\_\_\_ cm

- a) 100 (b) 1000 (c) 10 (d) none of these

8. If the cost of 1 pack of biscuits is Rs. 15.50, then the cost of 3 such packs of biscuits will be:

- a) Rs. 45.50 (b) Rs. 50 (c) Rs. 46.50 (d) Rs. 31

9. If one side of a square is 6cm then its area will be:

- a) 24cm (b) 36sq cm (c) 24sq cm (d) 18cm

10. I am thinking of a number. If I add 85 to the number and then subtract 150 from the result, the answer is 130. What is the number I am thinking of?
- a) 20                      (b) 105                      (c) 195                      (d) 365
11. Which number is a common factor of 42 and 70?
- a) 7                      (b) 10                      (c) 21                      (d) 8
12. The space covered by an object is called:
- a) Perimeter              (b) volume                      (c) area                      (d) boundary
13. If you are 8 friends and you have only 1 pizza to eat. The part of one pizza each will get:
- a)  $\frac{1}{5}$                       (b)  $\frac{1}{4}$                       (c)  $\frac{1}{8}$                       (d)  $\frac{1}{2}$
14. How many bananas will be there in  $\frac{1}{4}$  dozen?
- a) 6                      (b) 3                      (c) 4                      (d) 12
15. An even number which has only two factors;
- a) 4                      (b) 2                      (c) 3                      (d) 1
16. Equivalent fraction of  $\frac{5}{7}$  is:
- a)  $\frac{10}{14}$                       (b)  $\frac{15}{21}$                       (c)  $\frac{25}{35}$                       (d) all of these
17. Fill the missing number:
- \_\_\_\_\_  $\times$  18 = 162
- a) 8                      (b) 6                      (c) 9                      (d) 18
18. 650 less than 4870 = \_\_\_\_\_
- a) 4220                      (b) 5520                      (c) 4200                      (d) 4270
19. Greatest 5 digit number by using the digits 3, 4, 5, 1, 8:
- a) 41823                      (b) 85431                      (c) 13458                      (d) none of these
20. The amount of liquid displaced by dropping an object in liquid is known as:
- a) Area                      (b) length                      (c) breadth                      (d) volume
21. When we subtract 1 from smallest 4-digit number it will come?
- a) Smallest 3 digit number                      (c) Greatest 3 digit number  
b) Greatest 4 digit number                      (d) Smallest 2 digit number
22. If the weight of a 10 rupees coin is 15g, then tick the weight of 250 coins of 10 rupee coins.
- a) 3750g                      (b) 4500g                      (c) 2500g                      (d) 3000g
23. Tick on the most appropriate volume of spoon;
- a) 2 litre                      (b) 2 millilitre                      (c) 250ml                      (d) 50ml

24. 288 books are to be packed in boxes. If one box has 18 books, then number of boxes need to pack all the books.

- a) 15                      (b) 17                      (c) 16                      (d) 18

25. Angle made by alphabet V:

- a) Right angle      (b) acute angle      (c) straight angle      (d) obtuse angle

26. One – fourth of 100 rupees is:

- a) 25                      (b) 50                      (c) 75                      (d) 100

27. Sonu works on a farm. He is paid Rs. 325 for one day. If he works for 32 days, how much will he earn?

- a) 10200                      (b) 10400                      (c) 10600                      (d) 10800

28. Manu saves Rs. 1250 every month. How much amount he can save in one year?

- a) 7500                      (b) 15000                      (c) 12500                      (d) 17000

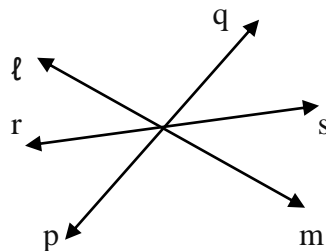
29. Angle indicated in the clock time 3'O clock is \_\_\_\_\_

- a) Right                      (b) Straight                      (c) Obtuse                      (d) Acute

30. The sum of 2 angles in a triangle is 100 degree. What is the measure of the third angle?

- a)  $70^{\circ}$                       (b)  $80^{\circ}$                       (c)  $100^{\circ}$                       (d)  $60^{\circ}$

31. Identify the lines:



- a) Parallel                      (b) Intersecting                      (c) Perpendicular                      (d) All

32. Expanded form for current year:

- a)  $2000+20+1$       (b)  $200+20+1$       (c)  $2000+2+1$       (d) None the these

33. Find the difference between the largest 5 digit number and smallest 3 digit numbers?

- a) 99999                      (b) 98999                      (c) 99899                      (d) 99989

34. The volume of a cuboid is 1500 cubic m. If the length and breadth are 25m and 6m respectively. Find its height?

- a) 25m                      (b) 150m                      (c) 15m                      (d) 10m

35. The face value of 5 in the given number 5436

- a) 5000                      (b) 5                      (c) 500                      (d) None of these

36. The successor of given number 54327.

- a) 54328                      (b) 54326                      (c) 54327                      (d) None of these

37. Which number at hundred place in 93692 is:

- a) 3                      (b) 9                      (c) 2                      (d) 6

38. H.C.F. of 12, 18 is:

- a) 3                      (b) 12                      (c) 18                      (d) None of these

39. L.C.M. of 24, 36 is:

- a) 72                      (b) 24                      (c) 36                      (d) 42

40. There are 12 birds on a tree.  $\frac{1}{3}$  of them flew away. The remaining numbers of birds are:

- a) 8                      (b) 4                      (c) 9                      (d) 12

41. You were listing the factors of 9 below, but didn't finish. Which factor is missing

1	3	?
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- a) 4                      (b) 5                      (c) 7                      (d) 9

42. You have Rs. 1200 in your piggy bank. You buy a gift on Christmas day for your friend worth Rs.

9.78. How many rupees left with you?

- a) Rs. 76.1                      (b) Rs. 98.5                      (c) Rs. 18.4                      (d) None of these

43. Which is suitable length of your shirt you will purchase for you?

- a) 30cm                      (b) 30m                      (c) 30km                      (d) 30l

44. Multiply 15 with date of 'Christmas Day'

- a) 375                      (b) 385                      (c) 395                      (d) 315

45. If we will multiple negative number with any positive number, then it will get?

- a) Positive number                      (b) Negative number                      (c) 0                      (d) None of these

46. Roman number for: 4687 – 4300 is

- a) CMXCIX                      (b) IXII                      (c) LXII                      (d) None of these

47. Tick the numbers those are divisible by 4.

- a) 2344                      (b) 9,64,636                      (c) 9842                      (d) 582

48. Find the perimeter of a square book of side 20cm.

- a) 20                      (b) 80                      (c) 100                      (d) 40

49. Find the product obtained when the difference between 12030 and 8107 is multiplied by 37.

- a)  $3920 \times 30 - 3923 \times 7$                       (c)  $3923 \times 40 + 3923 \times 3$   
b)  $(3900 + 23) \times (40 - 3)$                       (d) 3923

50. What is the number in [ ] if  $8 \times 6 = 2 \times [ ] \times 8$ ?

- a) 32                      (b) 4                      (c) 3                      (d) 2

## Subject: English

1. Choose the noun that does not belong to the group:

- a) Raj                      (b) Childhood                      (c) Bravery                      (d) Truth

**Choose the noun for the home of the given animal:**

2. A \_\_\_\_\_ of a horse.

- a) lodge                      (b) barn                      (c) stable                      (d) cave

**Choose the most suitable option:**

3. A flock of birds or \_\_\_\_\_

- a) cows                      (b) elephant                      (c) sheep                      (d) horse

4. A \_\_\_\_\_ of musicians.  
 a) bunch            (b) gang            (c) band            (d) mafia
5. Choose the abstract noun from the list of given nouns:  
 a) Liberty            (b) Cathedral            (c) Island            (d) Continent

6. \_\_\_\_\_ is not a countable noun:  
 a) Dollar            (b) Gold            (c) Orange            (d) Ship

**Fill in the blanks with correct Pronouns from the given options:**

7. This is my book and that is \_\_\_\_\_  
 a) yours            (b) your            (c) our            (d) her
8. Please check \_\_\_\_\_ is knocking at the door?  
 a) whom            (b) who            (c) which            (d) whose
9. Anju and Ritu are my friends. I know \_\_\_\_\_ very well.  
 a) her            (b) it            (c) you            (d) them
10. \_\_\_\_\_ is the title of the poem that you liked?  
 a) Who            (b) Whom            (c) Whose            (d) What

**Choose the correct auxiliary verb from the given options:**

11. \_\_\_\_\_ he a university professor?  
 a) Are            (b) Is            (c) Do            (d) Does
12. Several people \_\_\_\_\_ injured in the road accident.  
 a) was            (b) were            (c) has            (d) do
13. You \_\_\_\_\_ follow the traffic rules:  
 a) must            (b) could            (c) can            (d) are
14. All the girls in the class \_\_\_\_\_ about the competition:  
 a) know            (b) known            (c) knows            (d) knowing

**Identify the adverbs of manner, place, time, degree or frequency underlined in the given sentences:**

15. Do you often play cricket?  
 a) Manner            (b) Place            (c) Time            (d) Frequency
16. The weather is extremely pleasant.  
 a) Manner            (b) Place            (c) Time            (d) Degree
17. Our team played \_\_\_\_\_ of all.  
 a) bad            (b) worst            (c) worse            (d) most bad
18. I completed my work \_\_\_\_\_.  
 a) always            (b) weekly            (c) yesterday            (d) most highly

**Identify the category of the underlined adjectives in the given sentences:**

19. The whole amount was paid to the bank on time.  
 a) Quantity            (b) Number            (c) Distribution            (d) Demonstration

**Fill in the blanks using the correct options:**

20. There was a curfew in the town, so there was \_\_\_\_\_ traffic on the roads.  
 a) a little            (b) the little            (c) little            (d) a few
21. Please have \_\_\_\_\_ more rice, you haven't taken much.  
 a) some            (b) any            (c) no            (d) several
22. We went through a \_\_\_\_\_ market.  
 a) noise            (b) noisily            (c) noisy            (d) noises
23. \_\_\_\_\_ book is mine.  
 a) This            (b) That            (c) These            (d) Both a & b

24. \_\_\_\_\_ dress does not fit me now.  
a) This (b) Such (c) These (d) Those

25. The group entered \_\_\_\_\_ building.  
a) the big old square (c) the square old big  
b) an old square big (d) the big square old

**Choose the correct articles:**

26. \_\_\_\_\_ Rome was not build in \_\_\_\_\_ day.  
a) No article, a (b) A, a (c) A, the (d) No article, the

27. A Rajdhani Express is the fastest train in India.  
a) An (b) The (c) Article not required (d) Correct article

**Fill in the blanks with the most appropriate prepositions:**

28. It has been raining heavily \_\_\_\_\_ morning.  
a) since (b) for (c) from (d) in

29. My friend was leaning \_\_\_\_\_ the newly painted pillar.  
a) against (b) for (c) from (d) to

30. During rainy season, peacocks dance \_\_\_\_\_ joy.  
a) of (b) with (c) from (d) to

31. Let's listen to the story \_\_\_\_\_ talking.  
a) for (b) in (c) without (d) at

**Fill in the blanks with the suitable Conjunctions:**

32. Jatin lost the match \_\_\_\_\_ he played well.  
a) because (b) although (c) as (d) since

33. Take this umbrella with you, \_\_\_\_\_ it rains.  
a) in order that (b) unless (c) in case (d) while

34. Rama didn't want any help, \_\_\_\_\_ did she ask for it.  
a) because (b) and (c) nor (d) yet

35. Sudha is very tired, she can't dance today.  
a) as long as (b) that is why (c) since (d) nevertheless

36. though Ramu is fat, \_\_\_\_\_ he can run fast.  
a) yet (b) and (c) of (d) because

**Choose the correct Present Continuous form:**

Krishma is in her house. She \_\_ (37) \_\_\_\_ on a wooden chair. She \_\_ (38) \_\_\_\_ a coat. She \_\_ (39) \_\_\_\_ it. Babo is Karishma's sister. Right now she \_\_ (40) \_\_\_\_ Krishma.

37.  
a) is sitting (b) is sat (c) sitting (d) has sitting

38.  
a) is holding (b) is holding (c) holding (d) hold

39.  
a) fixing (b) has fixing (c) is fixing (d) has been fixing

40.  
a) helping (b) is helping (c) helps (d) has been helping

41.  
a) working (b) are work (c) is working (d) are working

**Choose the correct option to complete each sentence:**

42. You look worried, Sameer. What \_\_\_\_\_ you?  
a) was troubled (b) is troubling (c) trouble (d) will trouble



43. We \_\_\_\_\_ to fill the form yesterday.  
a) forget            (b) forgot            (c) forgotten            (d) have forgotten

44. I \_\_\_\_\_ working for five hours.  
a) have been        (b) am            (c) have            (d) was

**Read the following passage and answer the questions by choosing the most appropriate option:**

King Metabo was a famous javelin thrower. One day he went out hunting with his daughter, Camille on his back.

All of a sudden, the king was attacked by a band of enemies. He had to flee from them until he came to a fast flowing river, which he was unable to swim across because of his daughter on his back. It seemed as if he was lost until he thought of a way out.

Trying his daughter to his javelin, he hurled it with all his strength to the other side of the river; then he dove into the water and swam across to where Camille was. His enemies were so amazed that they gave up the chase.

45. King Metabo was well known for \_\_\_\_\_  
a) hunting            (b) javelin            (c) javelin throwing            (d) javelin thrower

46. When was the king attacked by the enemies? The king was attacked by the enemies when he. \_\_\_\_\_  
a) went out for picnic with his daughter            (c) came to a fast flowing river  
b) went out for hunting with his daughter            (d) was swimming in the river

47. Why was it difficult for ht king to swim across the river? It was difficult for the king to swim across because \_\_\_\_\_  
a) the enemies were chasing him            (c) his daughter was on his back  
b) the river was flowing fast            (d) he had lost is strength

48. How did little Camille cross the river?  
a) She crossed the river with her own efforts.  
b) The king tied her to his javelin and hurled it to the other side of the river.  
c) The king tied her on his back and crossed the river.  
d) None of these

49. Which word in the passage means ‘to escape or run away’?  
a) Hurlled            (b) Flee            (c) Dived            (d) Chase

50. Which word in the passage means ‘to run after’?  
a) Hurlled            (b) Flee            (c) Dived            (d) Chase