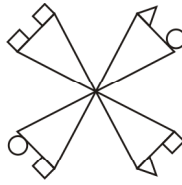


GENERAL IQ

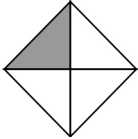
1. How many squares are there in the given figure?

- (1) 1
- (2) 8
- (3) 3
- (4) 4



2. Which figure shows three out of four parts shaded?

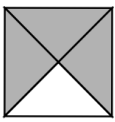
(1)



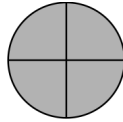
(2)



(3)



(4)



3. Look at the clock. What time will it show in 10 minutes?

- (1) 2:20
- (2) 2:30
- (3) 2:35
- (4) 3:20



4. Choose the number that will come in the box.

$$8 + 5 + 2 = 8 + 2 + \square$$

- (1) 3
- (2) 5
- (3) 10
- (4) 11

5. What would be the next number?

$$34, 32, 30, 28, \underline{\hspace{2cm}}$$

- (1) 30
- (2) 32
- (3) 35
- (4) 26

6. The computer that fits into our hand is known as

- (1) Desktop
- (2) Palmtop
- (3) Laptop
- (4) All of these



7. This device known as SMPS of the computer. Which refers to:



- (1) Static mode power supply.
- (2) Simple mode power support.
- (3) Switched mode power supply.
- (4) Single mode power support.

8. When speaking of computer input and output, input refers to:

- (1) Retrieval of data or information that has been input into the computer.
- (2) Data or information that has been entered into the computer.
- (3) The transmission of data that has been input into the computer.
- (4) Both (2) and (3)

9. Do doctors and nurses use computers to record information about a patient in a modern hospital / clinics etc?





- (1) No
- (2) Yes
- (3) Can't say
- (4) Computer isn't used there.

10. A microprocessor is the brain of the computer and is also called

- (1) microchip
- (2) macrochip
- (3) macroprocessor
- (4) calculator

GENERAL SCIENCE

11. Which of these is a correct match?

	Part we eat	Plant part
(1)		Root
(2)		Seed
(3)		Leaf
(4)		Fruit

12. Which of the following animals would be found on a farm?

(1)



(2)



(3)



(4)



13. Which common thing they all need?



Windmill



Boat



Parachute

(1) Air

(2) Sun

(3) Water

(4) Thread

14. Component of all clouds is

(1) Water

(2) Cotton

(3) Lightning

(4) Thunder

15. What is the tube to your stomach called?

(1) Muscle

(2) Blood

(3) Esophagus

(4) Bone

16. Our body's best source of energy is

(1) breads

(2) cereals

(3) both (1) and (2)

(4) sweets

17.  stands for

(1) No parking

(2) No stopping

(3) No crossing

(4) No way

18. When you mix sugar into water, it:

(1) disappears

(2) becomes a liquid

(3) dissolves

(4) melts

19. What is the Moon made out of?

(1)



(2)



(3)



(4)



20. Bones fit together to make

(1) Muscles

(2) Skeleton

(3) Lungs

(4) Heart

21. Best source of calcium is

(1) Bread

(2) Yogurt

(3) Apples

(4) Both (1) and (3)

22. In traffic signals _____ light is used to stop the vehicles.

(1) Yellow

(2) Blue

(3) Green

(4) Red

23. Mint is a

- (1) shrub
- (2) herb
- (3) climber
- (4) creeper







Mint

24. Bees are kept in

- (1) hive
- (2) nest
- (3) shed
- (4) kennel

25. Which of these is not a source of drinking water?

- (1)  Hand pump
- (2)  Sea water
- (3)  Well
- (4)  Tap

26. Identify the instrument given below:

- (1) Balance
- (2) Wind vane
- (3) Lactometer
- (4) Rain gauge







27. What body part vibrates to create your voice?

- (1) Nose
- (2) Tongue
- (3) Vocal cords
- (4) Jaw

28. An example of a solid is:

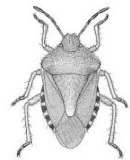
- (1) Ice
- (2) Fire
- (3) Oxygen
- (4) Orange Juice

29. Which are known for changing colours?

- (1) 
- (2) 
- (3) 
- (4) 

30. How many body segments do insects have?




- (1) 3
- (2) 2
- (3) 4
- (4) 5



INTERACTIVE SECTION

31. Some houses can move from one place to another.



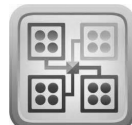
This house is

- (1) 
- (2) 
- (3) 
- (4) None of these

32. Select the group of words that show food obtained from animal.

- (1) milk, honey, spinach
- (2) egg, chicken, mutton
- (3) onion, garlic, honey
- (4) None of these

33. Which game needs presence of air?

- (1) 
- (2) 
- (3) 
- (4) None of these

34. Select the fruit which provides us with a lot of water.



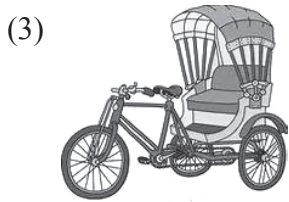
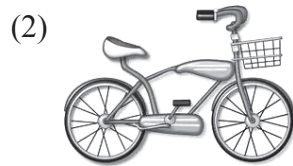
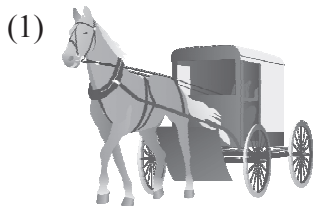
(4) None of these

35. The teddy will need

- (1) Air to breathe
- (2) Water to drink
- (3) Food to eat
- (4) None of these

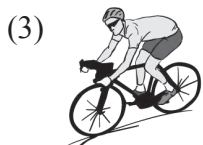
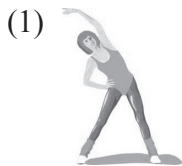


36. Which transport vehicle need an engine to run?



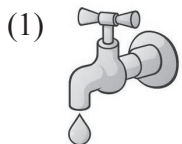
(4) None of these

37. Bones and muscles can remain healthy by



(4) All of these

38. Daily you take bath from which source of water?

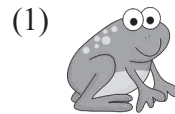


(4) None of these

39.

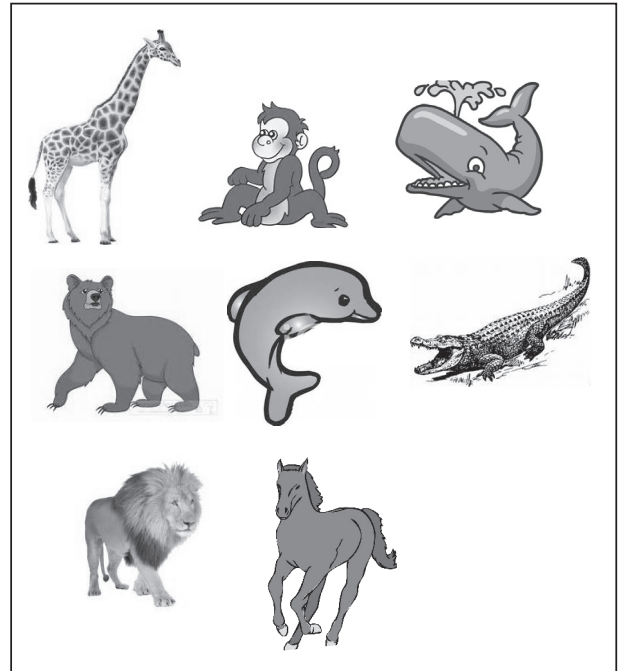


This is the early stage in the life cycle of



(4) None of these

40.



Which group of animals will share the same habitat?

- (1) Whale, lion, horse
- (2) Monkey, horse, dolphin
- (3) Whale, crocodile, dolphin
- (4) None of these



END OF THE EXAM