

Grade 1, NSO Demo Test

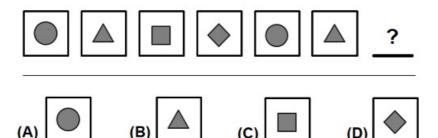
Grade : 1 Total Marks :

40

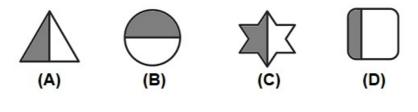
Time: 1 Hr

Reasoning

1. Find the missing figure.



- **A**. A **B**. B **C**. C **D**. D
- 2. Select the odd one out.



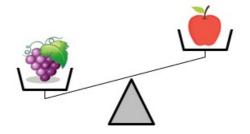
- **A**. A **B**. B **C**. C **D**. D
- **3.** Mirinda is going to school. She goes to school in the _____
- A. Morning B. Night
- C. Sunday
- D. None of these

4.

TEACHER

Find the letter which is between ${\bf E}$ and ${\bf C}$ and which is also the third letter from the right.

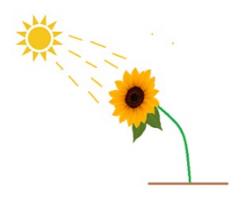
- **A**. A **B**. H **C**. E **D**. T
- **5.** ______ is lighter than ______. Considering the diagram below find the answer respectively.



- **A**. Apple, Grapes **B**. Grapes, Apple
- C. Apple, Apple
- **D**. Can't be determined

Science

- **6.** This figure proves that
- (A) Living things can grow.
- (B) Living things can move.
- (C) Living things can eat.
- (D) All of them.



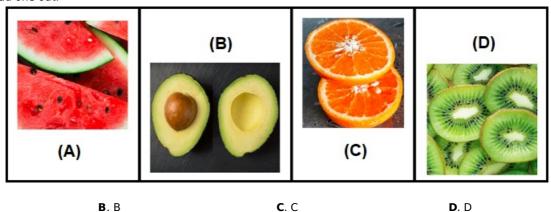
A. A

B. B

C. C

D. D

7. Select the odd one out.



- 8. Which of the following is not obtained from animals?
- (A) Wool (B) Milk (C) Shed (D) Meat
- **A**. A

A. A

B. B

C. C

D. D

- 9. Pick the incorrect match.
- A. Coriander Herb
- B. Rose Shrub
- C. Pumpkin Creeper
- **D**. Banana Creeper

- **10.** Select the odd one out from the options below.
- A. Buffalo

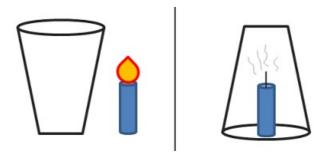
- B. Goat
- C. Elephant

D. Cow

11.

The experiment shown below prove that

- A) fire needs water
- B) fire needs glass
- **C)** fire needs air
- **D)** all of these



A. A

B. B

C. C

D. D

12. Match the columns and select the correct option.

Column I	Column II
A. Cow	1. Infant
B. Kangaroo	2. Kitten
C. Cat	3. Calf
D. Monkey	4. Joey

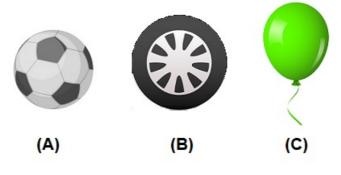
A. A-2, B-1, C-3, D-4

B. A-3, B-4, C-2, D-1

C. A-4, B-2, C-3, D-1

D. A-3, B-1, C-2, D-4

13. Which of the following is not filled with air?



A. A

B. B

C. C

D. None of these

14. Saurabh's grandmom bought some perfumed incense sticks. Saurabh liked the fragrance of the incense stick when burned. Which sense organ did Saurabh use to sense the incense stick?

A. Ear

B. Tongue

C. Nose

D. Eyes

15. Match the columns and select the correct option.

Column I	Column II			
A. Wind	1. Present inside the balloon			
B. Air	2. Moving air			
C. Breeze	3. Very fast moving air			
D . Storm	4. Slow moving air			

A. A-1, B-2, C-3, D-4

B. A-2, B-4, C-1, D-3

C. A-2, B-1, C-4, D-3

D. A-1, B-3, C-2, D-4

16. Which of the following is not a good habit?

- (A) Brushing our teeth.
- (B) Washing our hands.
- (C) Biting our nails.
- **(D)** Helping our elders.
- **A**. A

B. B

C. C

D. D

17.

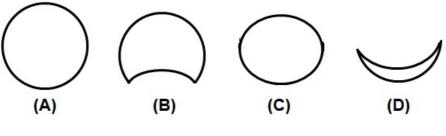
Nikhil's nose started bleeding suddenly. Doctor will reach him after fifteen minutes only. What he should be provided with?

A. Ice cream

- **B**. Bath
- C. First Aid

D. Parents

18. The crescent moon looks like which of the following figures.



A. A

B. B

C. C

D. D

19. Which of the following statements is incorrect?

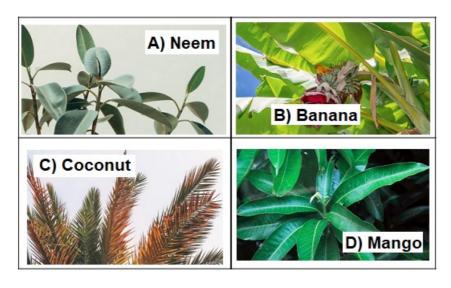
- (A) Sun is a star.
- (B) Moon is a planet near to Earth.
- (C) Moon gets light from the Sun.
- **(D)** Sun gives us heat and light.
- **A**. A

B. B

C. C

D. D

20. Select the incorrect match as per the pictures given below.



A. A **B**. B **C**. C **D**. D

21. Identify the type of plant shown in the picture below.



A. Climber B. Creeper C. Herb D. Shrub

22.

Idenitfy A and B as per the information given in the table below.

Water

Ships B

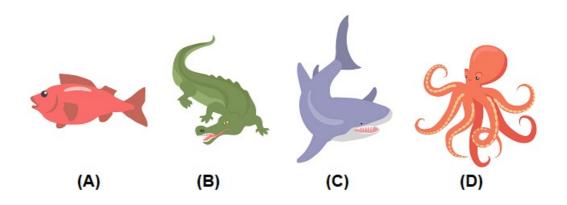
Transport

Communication A Magazine

- A. A- Telephone, B- Bicycle
- **B**. A- Newspaper, B- Bicycle
- C. A- Television, B- Sailboats
- D. A- Radio , B- Helicopter

- 23. Select the incorrect match from the following.
- A. Lions Pride
- B. Birds Herd
- C. Monkey Troop
- D. Whales School

24. Which of the following animals does not have gills?



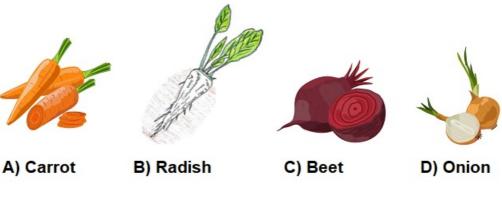
A. A **B**. B **C**. C **D**. D

25. Plants absorb water and nutrients from soil using its _____

A. Stem B. Leaves C. Roots D. All of these

26. Priya plucked all the flower from a plant. What will happen to the plant?

- (A) The plant will die.
- **(B)** The plant will grow faster.
- (C) There will be no flowers on the plant again.
- (D) No fruits will grow on the plant if all flowers are plucked.
- **A**. A **B**. B **C**. C **D**. D
- 27. Select the odd one out.



A. A **B**. B **C**. C **D**. D

- 28. Baby of bear is known as cub. Which of the other Animal offsprings are also known as cubs?
- A. Camel B. Lion C. Hyena D. Both Lion and Hyena
- 29. Which of the following is incorrect according to the safety rules?
- (A) Meena crosses road on zebra crossing.
- (B) Meena does not play with sharp things.
- (C) Meena does not talk to strangers.
- (D) Meena lites the firecrackers all by herself without any supervision of an elder person.
- **A**. A **B**. B **C**. C **D**. D

30. Observe the relationship pattern and fill in the blank.

Kennel: Dog:: Stable:_____

A. Horse

B. Cat

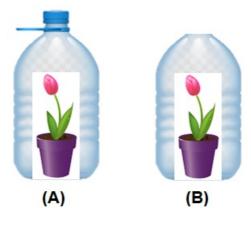
C. Pig

D. Monkey

Achievers Section

31. Kirti kept two plants of the same type in two different bottles 'A' and 'B'. She coved bottle 'A' with lid and bottle 'B' is open. Which plant will survive for a long time and why?

- (A) Plant in bottle 'A' will survive because it is being protected by covering lid.
- (B) Plant in bottle 'B' will survive because of the open lid it will get air rich in oxygen.
- (C) Both plants will survive for a long time, if they have a proper supply of water.
- (D) Can't be determined.



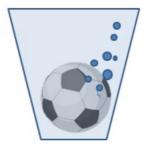
A. A

B. B

C. C

D. D

- **32.** Amit possesses a ball. The ball has a small puncture somewhere. Amit was not able to find the puncture so he put the ball in a bucket full of water and he finally, was able to find the puncture. How he managed to find the puncture?
- (A) He cleaned the ball to see the puncture clearly.
- (B) He filled the ball with water and found the puncture as water started leaking from the hole..
- (C) Air bubble coming out from punctured spot helped Amit to find it.
- (D) None of these.



A. A

B. B

C. C

D. D

33. Sam is having his favourite breakfast. Unscramble the letters and find out the sense organ that is being used by Sam to enjoy his meal.



34. Consider the grid below and find out the total number of animals hidden in the grid that are herbivorous.

M	Т	0	Α	G	L	0	Р	U
0	1	В	Α	F	Α	L	0	S
N	G	1	R	Α	F	F	E	R
K	Е	L	E	Р	Н	Α	N	Т
E	R	Α	В	В	I	Т	Т	М
Υ	С	0	W	0	L	F	R	0

A. 6

B. 5

C. 3

D. 8

35.

The food chart shown below food preferences of some animals. Out of these only one animal has the correct entry. Identify the animal.

	Flesh or insects	Leaves and fruits	Milk	Man made food
Cat	✓	×	1	✓
Bear	✓	×	1	×
Dog	✓	1	1	×
Hen	×	1	1	1

A. Cat

B. Bear

C. Dog

D. Hen