

# NATIONAL PRIMTALENT OLYMPIAD EXAMINATIONS SCIENCE

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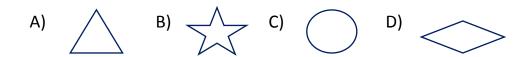
Name :		
Section :		
Roll no :		

Guidelines for the Candidates				
1	Please check your Name, Class and Section on the OMR sheet provided to you.			
2	In case, OMR sheet with your name is missing, please fill in information about yourself in the blank sheet provided before start of exam.			
3	All questions are compulsory. There is no negative marking. Use of calculator is not permitted.			
4	There is only <b>ONE</b> correct answer. Choose only ONE option for an answer.			
5	To mark your choice of answers by darkening the circles in OMR sheet, use <b>HB Pencil or Blue/Black ball point pen</b> only.			
6	Rough work should be done in the blank space provided in the booklet.			
7	Return the OMR sheet to the invigilator at the end of the exam			
8	Please fill in your personal details in space on the top of this page before attempting the paper			

#### **SECTION A - LOGICAL REASONING**

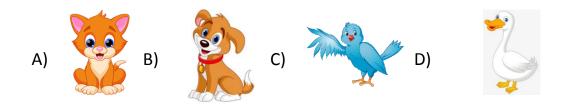
Which figure would come next in the pattern below? 1.





2. Find the correct bird.





- omplete the number pattern 5, 10, 15, 20, \_\_\_\_\_ 3.
  - A) 35
- B)25
- C) 5
- D) 30



Ajay



Anil

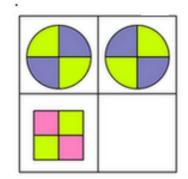


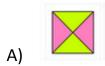
Arnav

Anil is taller than \_\_\_\_\_and shorter than \_\_\_\_\_

- A) Ajay and Anil
- B) Anil and Arnav
- C)Ajay and Arnav
- D) Arnav and Ajay

#### 5. Find the correct pattern?



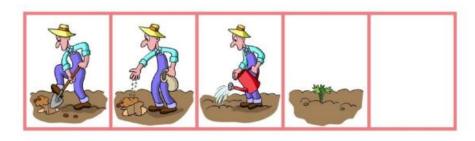




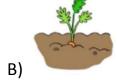


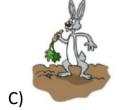


### 6. Complete the sequence by choosing the best option given below.











D)



#### Find the box which contains gold. 7.



The gold is not in 2



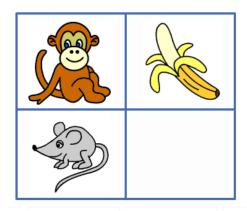
The gold is in 1 or 3



The gold is not in here



- A) The gold is in box number 1
- B) The gold is in box number 2
- C) The gold is in box number 3
- D) None of the above
- 8. Fill in the box choosing the correct option given below.



A)

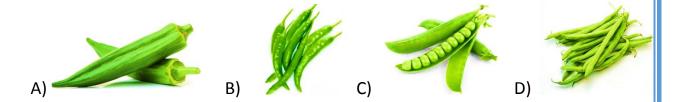








9. I am green in colour if you eat me, I will make you cry. Who am I?



10. Dog is sitting \_\_\_\_\_\_the kennel.



A) above B) below C) outside D) inside

#### **SECTION B - EVERYDAY SCIENCE**

11. Select the object which can be used to show the air move.







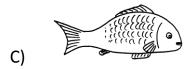


12.	What happens when we freeze the water?				
	<ul><li>A. It gets converted into steam.</li><li>B. It gets converted into an ice.</li><li>C. It gets converted into water droplets.</li><li>D. All the above.</li></ul>				
13.	What are both the objects filled with?				
	A) water B) Air C) Sand D) None of these.				
14.	Which of these is not a sense organ?				
	A) B) C) D)				
15.	Wheat and Maize are				
	A) pulses B) grains C) cereals D) vegetables				
16.	Which part of the plant is hidden under the soil?				
	A) B) C) D)				

#### Which of the following things cannot move by itself?









- 18. Which of the following is not a planet?
  - A) Moon
- B) Saturn
- C) Uranus
- D) Mercury

19. Select the odd one out?









20. Sheep gives us\_\_\_\_\_





B)



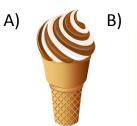
C)



D)



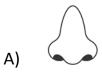
## 21. Which of the following comes from a plant?



Milk

C)

Which part of our body helps us to hear a bell sound?



B)



C)



D)

D)



23. What material is summer clothes made of?

- A) cotton
- B) wool
- C) polyester
- D) nylon
- 24. Circle the odd one out.



B)



C)



D



25. We eat the seeds of \_\_\_\_\_



В



C



D)



26.	Which of the following is required for good health?					
	A) Dust	B) Fresh and clean	air C) Smol	ke D)	) Fuel	
27.	Where do birds make their nests?					
	A) Den	B) Tree	C) Burrow	D) St	table	
28.	We need	water for				
	A) cooking	g food B) washing	C) bathing	D) All of	the these	
29.	Wolf is a_	·				
	A) Domestic animal  B) Pet animal  C) Wild animal  D) Aquatic animal					
30.		is a living thing bed	ause	?		
	A) it grow	s B) consumes w	rater C) it bre	eathes	D) all of these	

## On a rainy day, which of these will be useful? 31. D) none of these B) C) Which planet has a ring? 32 D) Mercury C) Earth B) Venus D) Saturn Which of the following cannot be seen? 33 A) Moon B) Stars C) Air D) Sun Which of the following is a living thing? 34. The types of clothes we wear depends on the 35 B) Climate of the place C) Occasion D) All the above A) Seasons

#### **SECTION C - ACHIEVERS SECTION**

Which of the following is used as a source of drinking water? 36

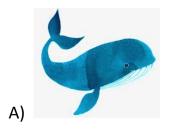








- A) Sea water
- B) Mineral water
- C) Rain water
- D) Purified water
- Which is the only mammal that lives in the Ocean? 37



B)





D)

On which of these days you would most likely see rainbow in the sky? 38









39	Plants get water and	minerals	from the _			
	A) Soil	B) Sun		C) Leaf	D)	Root
40	Boiling water kills		·			
	A) germs					
	B) salts					
	C) particles					
	D)none of these					