



# ASTRONOMY

School Level Examination

**GRADE**

**2**

**DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO**

- \* All questions are compulsory.
- \* Read the instructions on the **ANSWER SHEET** and fill in your **NAME, CLASS and OTHER INFORMATION**.
- To mark your choice of answer by darkening the circles in the Answer Sheet, use an **HB Pencil** only.
- \* You **MUST** record your answers on the **ANSWER SHEET**.
- \* There are 30 **MULTIPLE CHOICE QUESTIONS**. Use the information provided to choose the **BEST** answer among the four possible options.
- On your **ANSWER SHEET** fill in the oval that matches your answer.
- \* Marks are **NOT** deducted for incorrect answers.
- \* Return the **Answer Sheet** to the invigilator at the end of the examination.
- \* Write your Roll No. on the Question Paper too and take it home for future reference.
- \* You are **NOT** allowed to use a calculator.

You may use a ruler and spare paper for rough work.

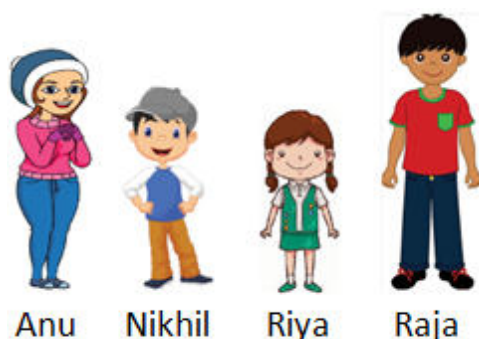
## Section - A

(This section contains 5 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)

1. If 'Pen' is called 'Table', 'Table' is called 'Fan', 'Fan' is called 'Chair' and 'Chair' is called 'Roof', then a person will sit on \_\_\_\_\_.

(A) Fan (B) Chair  
(C) Roof (D) Table

2. Who is taller than Anu?

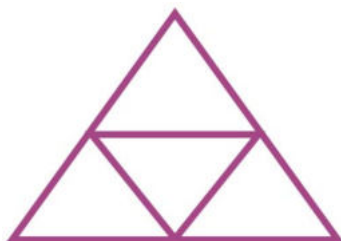


(A) Raja (B) Nikhil  
(C) Riya (D) None of them



(A) (B)   
(C) (D)

4. Count the number of triangles in the given figure.



(A) 4

(B) 5

(C) 6

(D) 3

5. What comes in between Wednesday and Saturday?

(A) Friday and Saturday

(B) Monday and Sunday

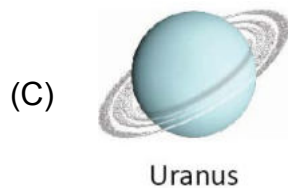
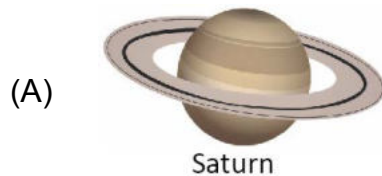
(C) Tuesday and Wednesday

(D) Thursday and Friday

### Section - B

(This section contains 25 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)

6. I am the 'King of all planets'. Who am I?



7. How many hours are equal to 1 day at planet Uranus?



(A) 10

(B) 24

(C) 12

(D) 17

8. \_\_\_\_\_ is known as the smallest phase of moon.

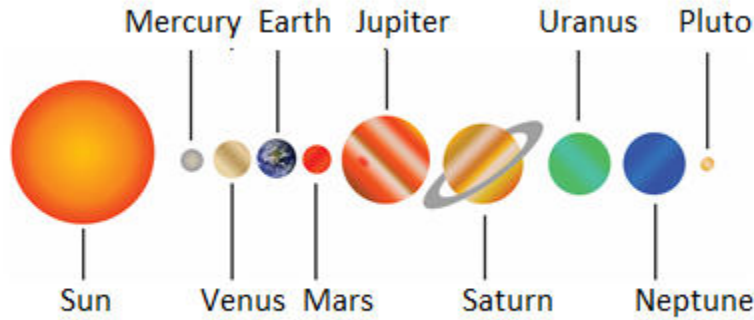
(A) First Quarter moon

(B) New moon

(C) Gibbous moon

(D) Crescent moon

9. Look at the picture of the planets given below and answer the question.



Which planet has the most visible rings?

- (A) Uranus (B) Earth  
(C) Saturn (D) Jupiter

10. \_\_\_\_\_ has highest number of volcanoes.

- (A) Venus (B) Earth  
(C) Jupiter (D) Saturn

11. There are \_\_\_\_\_ seasons in an Earth-year.

- (A) Two (B) Four  
(C) Three (D) Five

12. We cannot feel the movement of the earth around the sun because

- (A) It is very big in size. (B) Its movement is very slow.  
(C) Sun is bigger than earth. (D) Both (A) and (B)

13. What is the approximate age of the Sun?

- (A) 567 crore years (B) 10 lakh years  
(C) 450 crore years (D) 34 lakh years

14. We can see different phases of moon because \_\_\_\_\_.



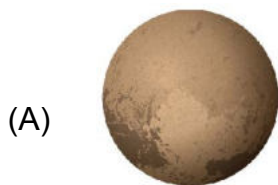
- (A) Earth revolves around the Sun (B) Moon revolves around the Sun  
(C) Sun revolves around the Earth (D) Moon revolves around the Earth

15. The Big Bang Theory explains the \_\_\_\_\_.

- (A) Origin of Earth  
 (B) Origin of Universe  
 (C) Formation of Stars  
 (D) Arrangement of planets in the galaxy
16. There are \_\_\_\_\_ stars in Cassiopeia constellation.  
 (A) Seven (B) Five  
 (C) Six (D) Nine
17. How many earths can be filled inside the Jupiter?  
 (A) 525 earths (B) 700 earths  
 (C) More than 1300 earths (D) 1200 earths
18. \_\_\_\_\_ galaxies look like a cloud of stars.  
 (A) Irregular (B) Regular  
 (C) Spiral (D) Elliptical
19. Match Column I with Column II and choose the correct option.

Column I	Column II
(p) Sun	(i) Satellite
(q) Moon	(ii) Planet
(r) Earth	(iii) Star

- (A) (p)-(i), (q)-(ii), (r)-(iii) (B) (p)-(ii), (q)-(i), (r)-(iii)  
 (C) (p)-(iii), (q)-(i), (r)-(ii) (D) (p)-(ii), (q)-(iii), (r)-(i)
20. I am the second largest planet in the Solar System. Who am I?



Pluto



Saturn

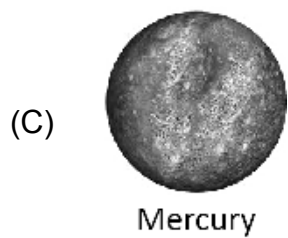
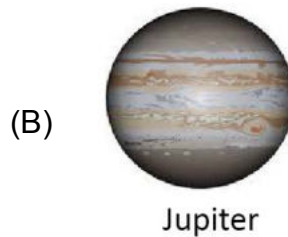


Jupiter



Moon

21. Which planet is in between Saturn and Mars?



(D) There is nothing between Saturn and Mars.

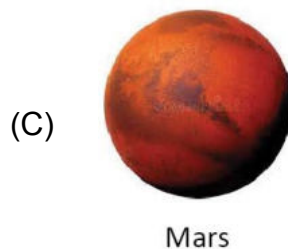
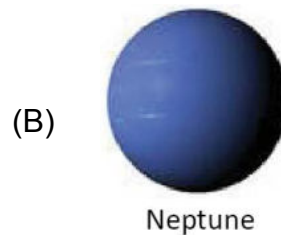
22. What is the layer of air surrounding the earth called?

- (A) Temperature (B) Rainfall  
(C) Atmosphere (D) Weather

23. \_\_\_\_\_ would fit all the planets of the Solar System inside it.

- (A) Saturn (B) Uranus  
(C) Neptune (D) Jupiter

24. \_\_\_\_\_ is the coldest planet in our Solar System.



25. \_\_\_\_\_ is the only satellite or planet to which humans have travelled.

- (A) Venus
- (B) Mercury
- (C) Mars
- (D) Moon

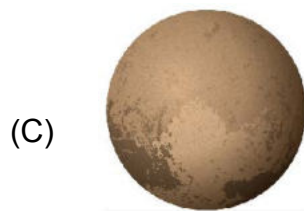
26. \_\_\_\_\_ is the only star of the Solar System.



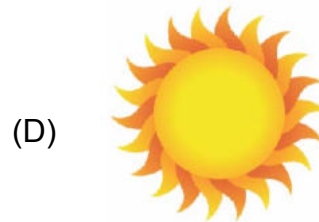
Saturn



Earth



Pluto

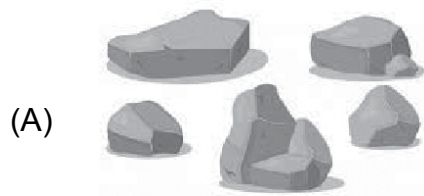


Sun

27. What is the appearance of the craters on the surface of moon?

- (A) Dark patches
- (B) Light patches
- (C) Oceans
- (D) Valleys

28. In ancient times, humans used to determine the directions during the night time through \_\_\_\_\_.



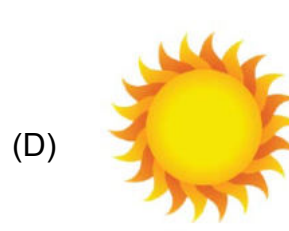
Stones



Planets



Stars

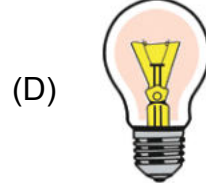
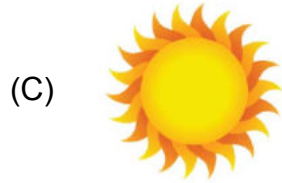


Sun

29. In our Universe, the space between the stars and galaxies is largely \_\_\_\_\_.

- (A) Empty
- (B) Filled
- (C) Scattered
- (D) None of these

30. Which of the following gives out light that is important for the plants to grow?





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