Swotters Academy

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Test / Exam Name: Geography - The Earth In The Solar System **Standard: 6th** **Subject: Social Science**

Student Name: ..... **Section:** ..... **Roll No.:** .....

Questions: 21 **Time: 01:00 hh:mm** **Marks: 30**

Instructions

1. Honesty is the best policy.
2. Make sure to write in the point formation. You handwriting should be neat and clean
3. New section on new page

SECTION-A

Q1. What is Milky Way? **1 Mark**

A A galaxy **B** A star **C** A planet **D** A comet

Q2. The celestial bodies which have their own heat and light are called: **1 Mark**

A Planets. **B** Stars. **C** Satellites. **D** All of these.

Q3. What is the orbital period of the Moon? **1 Mark**

A 25 days. **B** 27.32 days. **C** 28 days. **D** 29 days.

Q4. A famous astronomer of ancient India was **1 Mark**

A Aryabhatta. **B** Copernicus. **C** Galileo. **D** Ptolemy.

Q5. Why does the moon not have conditions favourable for life? **1 Mark**

A Because of non existent of water. **B** Because of non existent of air.
C Both (a) and (b). **D** None of these.

Q6. When the meteor falls on the earth, they create _____. **1 Mark**

Q7. Strong winds called _____ blow in the stratosphere. **1 Mark**

Q8. Ursa Major is a _____. **1 Mark**

Q9. We are a part of the Milky Way galaxy. True/ False **1 Mark**

Q10. Sapta Rishi is also known as small bear. True/ False **1 Mark**

Q11. Why do some artificial satellites appear stationary? **1 Mark**

Q12. How many days does Mercury takes to complete one round along its orbit? **1 Mark**

Q13. How many days does the moon takes to complete one spin? **1 Mark**

Q14. What is an orbit? **1 Mark**

Q15. What is the another name for the Pole Star? **1 Mark**

SECTION-B

Q16. State the time taken by Mercury in revolving round the sun. **2 Marks**

Q17. Of all the eight planets and Moons, why is life possible only on Earth? **2 Marks**

Q18. What are planets? **2 Marks**

SECTION-C

Q19. Write a short note on meteoroids. Give an example. **3 Marks**

Q20. Which is the biggest member of the Solar System? Discuss it. **3 Marks**

Q21. Name the largest and the smallest planets. Which planets are bigger and which are smaller than the Earth? **3 Marks**