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CLASS - VI, SEC - D, SUBJECT - GEOGRAPHY

SCHOOL NO - 7670

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Earth in the Solar System

SUB-TOPIC-1: INTRODUCTION

1. What is the difference between heavenly bodies and celestial bodies?

(a) Both (a) and (b)

~~2. Identify~~ SUB-TOPIC-2: STARS

1. How often the stars are found?

(b) Large group or clusters

2. Identify the correct pattern of Universe formation

(a) None of these

SUB-TOPIC-3: THE CONSTELLATIONS

1. What was the importance of Pole star during ancient times and was used by whom?

Ans - In ancient times the travellers, and the sailors used Pole star to find directions.

SUBTOPIC 4: THE SOLAR SYSTEM

1- Do heliocentric theory was formed in-

(a) 1543CE

~~2- What is~~ SUB-TOPIC 5: THE SUN

1- Identify the gases that the sun is made up of -

(a) Hydrogen & Helium

2- what essential conditions (is) are required upon the surface of the earth for the sustenance of the life / survival, with respect to sun?

Ans :- The essential conditions are :-

→ optimum distance from ^{the} sun

→ an average surface temperature of 14°C

→ suitable ~~and~~ seasons and weather conditions

SUB-TOPIC - 6: THE PLANETS

1- How were the ~~planets~~ jovian planets formed?

did come into existence?

Ans: When the sun was formed, the colder outer parts of the disc broke up ^{and} ~~to form the gas giant~~ formed the jovian planets.

• SUB-TOPIC - 7: THE EARTH

1. How much of the earth's part is covered by water?

(a) Two-third

MISCELLANEOUS

2. (a) Blue planet of the solar system - Earth

(b) The largest planet of our solar system - Jupiter

(c) Another name for Milky way - Akash Ganga

(d) The ~~coldest~~ two planets between which the saturn lies - Jupiter and Uranus

(e) The smallest planet in the solar system - Mercury

(f) Constellation that helps us locate the Polar Star

Ursa Major

3. (a) ~~It is a star~~ True

(b) False

(c) False

(d) ~~It is a star~~ False

(e) False

(f) True

4. Jupiter, Saturn, Mars, Neptune, Earth, Venus

Mars and Mercury

5. Ans: Because ~~it is a~~ ~~two-third~~ ~~of it~~ it is covered with water.

6. Column A

~~Column B~~

Column B

1. The star nearest to earth

a. Moon

2. Planet with largest orbit

b. Saturn

3- Red planet \rightarrow e. Sun

4- Celestial Body closest to earth \rightarrow Mars

5- Planet surrounded by prominent rings \rightarrow Neptune

Ans \Rightarrow The star nearest to earth is Sun

2- Planet with largest orbit \rightarrow Neptune

3- Red planet \rightarrow Mars

4- Celestial Body closest to earth \rightarrow Mars

5- Planet surrounded by ~~prominent~~ prominent-

~~big~~ data

