

CLASS- 3A AND B

SUBJECT - S.ST.

## CHAPTER – 8 (THE SUN , THE MOON AND THE STARS)

LEARN AND WRITE THEM IN YOUR ROUGH COPY (WORK WILL BE CORRECTED ONCE CLASSES BEGIN)

Q1 – FILL IN THE BLANKS.

- a) A star is a huge ball of hot , glowing gases.
- b) A very large number of stars together form a heavenly body called a galaxy.
- c) The sun and its family of heavenly bodies form the solar system.
- d) Each planet moves around the sun in a fixed path called its orbit.
- e) The earth looks blue from space , Mars looks red , and Saturn has large rings around it.
- f) A heavenly body that moves around a planet is the planet's satellite or moon.
- g) Our earth has only one moon, while Jupiter and Saturn each has more than 60.
- h) Akashganga is another name for the Milky Way.
- i) The seven brightest stars of the constellation are together called the Big Dipper or Saptarshi.
- j) The large , round heavenly bodies that move around the sun are called planets.

Q2- NAME THE FOLLOWING

- a) Three heavenly bodies – the sun , the moon and the stars.
- b) The largest planet – Jupiter.
- c) The smallest planet – Mercury

d) Two planets that do not have moons – Mercury and Venus.

### Q3 ANSWER THE FOLLOWING QUESTIONS

1) What are constellations? Name any two.

Ans- A small group of stars that seems to form a shape in the sky is called a constellation. Some well known constellations are the Great Bear, and Leo (the lion).

2) How many planets are there? Name them.

Ans- There are eight planets. They are-

- 1- Mercury
- 2- Venus
- 3- Earth
- 4- Mars
- 5- Jupiter
- 6- Saturn
- 7- Uranus
- 8- Neptune

3) Why does the earth's moon look larger than the earth?

Ans- The earth's moon looks large because it is much nearer to the earth than the other heavenly bodies.

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