



# PANCHSHEEL PUBLIC SCHOOL

10+2 Senior Secondary School (Affiliated & Recognized by CBSE)  
Jaitpur, Badarpur, New Delhi-44

## ANNUAL TERM SAMPLE PAPER

### SESSION 2022-23

Name \_\_\_\_\_ Subject: Science Class: III Section \_\_\_\_ Date: \_\_\_\_\_ M. M. 50

Q1. Choose the correct option (1\*5=5marks)

1. These give shape and support to our body.

- a) Bones b) Cells c) Muscles

2. The nervous system consists of brain, spinal cord and

- a) Heart b) Nerves c) 206 bones

3. Force can do

- a) Nothing b) One thing c) Many things

4. He was the first astronomer to inform the world that the earth is round.

- a) Bhaskara b) Varahamihira c) Aryabhata

5. Astronauts wear special suits that contain a supply of

- a) Petrol b) Water c) Air

Q2. Fill in the blanks (1\*5=5marks)

(moon, sun, flood, eight, large intestine)

- i) The undigested food goes to the..... ..  
ii) The sun and the... .. planets together form our solar system.  
iii) The earth revolves around the sun and the ... .. revolves around the earth.  
iv) Too much rain can cause... ..  
v) In winter, we like the heat of the... ..

Q3. Give one word answer (1\*5=5marks)

- a) The coldest planet... ..  
b) The natural satellite of the Earth... ..  
c) The planet closest to the Earth.....  
d) The brightest star (nearest to the Earth).....  
e) The go around the Sun... ..

Q4 True or False (1\*4=4marks)

- a) Man first landed on the moon in the year 1987. ( )  
b) Cloudy nights are cooler. ( )  
c) Sunita Williams was the second woman of Indian origin to go into space. ( )  
d) Days and nights are caused due to rotation of the earth. ( )

Q5. Define.( Do any two) (1\*2=2marks)

- a. Organs.....
- b. Non- Luminous objects.....
- .....
- c. Rotation.....

Q6. Match the following (1\*4=4marks)

- |                    |                   |
|--------------------|-------------------|
| a) Kidney          | i) Sun            |
| b) Luminous object | ii) steam         |
| c) Astronomers     | iii)Urine         |
| d) Form of water   | iv) Study the sun |

Q7. Circle the odd one out (1\*5 =5marks)

- a) Skin, ear, eye, brain
- b) Ursa major, Orion, Scorpio, Venus
- c) Winter, summer, monsoon, clouds
- d) Varamihira, Bhaskara, Aryabhata, Kalpana Chawla
- e) Bed, torch, bat, fan

Q8. Very short questions (1\*3=3 marks)

a) When did Kalpana Chawla die?

Ans. \_\_\_\_\_  
\_\_\_\_\_

b) Name two luminous objects other than mentioned in this lesson.

Ans. \_\_\_\_\_

c) Name two constellations.

Ans. \_\_\_\_\_

Q9. Short questions (2\*4=8marks)

a) How do floods affect our life?

Ans. \_\_\_\_\_

b) Why there is no life on the moon?

Ans. \_\_\_\_\_  
\_\_\_\_\_

c) What is the function of the reproductive system?

Ans. \_\_\_\_\_  
\_\_\_\_\_

d) How are the sense organs connected to the brain?

Ans. \_\_\_\_\_

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Q10. HOTS questions . (2\*2=4 marks)

1. Why is noon the hottest part of the day?

Ans. \_\_\_\_\_

\_\_\_\_\_

2. The moon is visible in the sky because of the sun. How?

Ans. \_\_\_\_\_

\_\_\_\_\_

Q11. Draw any three planets. (1\*3=3 marks)

Q12. Draw the water cycle. (2marks)