# JAY PRATAP SINGH PUBLIC SCHOOL HOLIDAY HOMEWORK (2023-2024)

# <u>11</u>

## **ENGLISH**

#### 1. Make a project on "Plastic Menace"

- Uncover the ugly truth behind plastic pollution
- Environmental damage created by plastic
- · -False solution of plastic recycling.
- - Initiative launched by Union Environment Minister to stop the plastic menace
- - infographic to show the increase of the use of plastic
- - some state/ countries who are successful in reducing the use of plastic
- cutting from Newspaper/Journals to show the impact of Plastic
- views about plastic ban

## <u>MATH</u>

- 1. Exercise: -8.2 Q.no-2,5,8,9,11,12.
- 2. Miscellaneous exercise on chapter -8

Q.no-5,6,8,9

3. chapter -9 Q. no- 14,15,17,18

Example:- Q.no- 3,4,7,11,12,14,17,18,22,23,25,28,29,30.

4. Miscellaneous exercise on chapter-9

Q.no-2,3,8,9,10,12,14,17,18,19,21(i),27,30.

5. Straight line

Example:- Q.no- 1,2,4,14,17.

6. Exercise :- 10.1

Q.no-2,4,5,6,8,9,11,13,14

7. Exercise :- Q.no-10.1

Q.no-4,7,9,10,13,15,17,18,20

8. Exercise :- Q.no-10.3

2(i), (ii), 4,8,9,13,14,17,18

9. Miscellaneous exercise on chapter -10

Q.no-1,3,6,8,10,11,12,15,18,19

## **SCIENCE**

#### **BIOLOGY**

- 1. All NCERT questions of cell.
- 2. Chromosome no of 10 livings.
- 3. Completion of all fair work.

#### **PROJECT WORK**

- 1. Counter current mechanism.
- 2. Breathing and Gaseous Exchange.
- 3. ABO blood grouping systems and its important.
- 4. Double circulation in human.
- 5. Basis of Animal kingdom classification.

#### **PHYSICS**

- 1. To compete fair with Question/Answer of chapter- 4 & 5 from N.C.E.R.T
- 2.(a) Explain projectile motion to explain range of projection at different angel.
- (b)To observe change of state and plot a cooling curve for molten wax.

#### **CHEMISTRY**

1. Complete exercise questions of NCERT from periodic table and chemical bonding.

# PHYSICAL EDUCATION

- 1. chapter-5 yoga Compote all questions.
- 2. Chapter -6 physical activity and leadership training. Write answer of all questions.

## **PAINTING**

1. Draw 3 object drawing and use any technique of shading in 3 sheet of size A3.