

# Summer Vacation homework of 2024-25

Class - 8 'A'

## • English

i) Read & Write all the main points from the following Chapters

- A letter to God
- His first flight
- The Black Aeroplane

ii) Write the extract questions/answers from following chapters.

- Dust of Snow
- Fire and Ice, also write the summary of above poems.

## • Maths

i) Solve all exercise of ch-1 to 4 in a separate copy.

ii) Activity in Lab Manual - (Donald McCarthy)

- To draw the graph of a quadratic polynomial.
- Through the graphical method to show the condition of consistent and inconsistent in a pair of linear equation in two variable.

## • Chemistry

i) Chemical reactions & equations. Write answer of Q.no 1 to 20 in H/W note book.

ii) Acid, Bases & Salts. Write answers of Q.no 1 to 7 in H/W in note book.

iii) Lab activity - "To find  $pH$  value of sample. Ex-p-1 in Lab manual.

## • Physics

i) Image formation by spherical Mirror (6+2)

ii) Image formation by Spherical lens (2+6)

iii) Any five numerical based on

- Linear Magnification
- Mirror formula
- lens formula
- Power of lens.

• Hindi

द्वितीय भाग - 2

पाठों के नाम - नेताजी का चरित्र, बालगोविन्द भगत,  
सूरदास के पद, राम-लक्ष्मण परशुराम संवाद - प्रश्न - उत्तर  
लिखकर याद करें।

प्रतिका भाग - 2

पाठ - माता का अँचल  
परिचय लिखिए - स्वयं प्रकाश, रामवृक्ष वैनीपुरी, सूरदास और तुलसीदास  
व्याकरण - अलंकार और वाच्य की परिभाषा भेद सहित याद कर  
लिखिए।

• Economics

- (i) Complete notes of Ch-1 to Ch-4
- (ii) Complete Exercise Q/Ans of Ch-1 to Ch-4

• History

Ch-1 Nationalism in India

Ch- The Making of Global World.

- (i) Complete the notes of both the chapters.
- (ii) Complete Q/Ans of both chapters, do map work from  
nationalism in India.

Activity - Economics, Act Ch-1 to 4 in Lab Manual  
History, Activity - 8 in Lab Manual.

• Geography

- (i) Revise Ch-1 (Resource and development)

• Civics

- (i) Revise Ch-1 (Power Sharing)

Geography & Civics Activity -

- (i) One assignment from Geography in lab manual
- (ii) One assignment from Civics in lab manual.

• IT

- (i) Do Activity 1 to 9 in lab manual

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C.T. XA