

NAND KISHORE VIDYA BHAVAN

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Holiday Homework (2024-25) <u>Class-10</u>

- 1) Maths Solve the Exercises of ch-1: Real numbers and ch-2: Polynomials in your holiday home work copy.
- 2) S.S.T (Geo. & Hist.) Practice the map items in your Map Skill Book.

(Pol.Sci.) – Read the chapter Political Parties.

- Complete the question answers sent to you in the WhatsApp group in your note book.
- **3) Computer** Collect the names of some important web portals and print their home page, paste it in your holiday home work copy.

(ii) Open your email account on the website www.rediffmail .com and send emails to your friends. Write all the steps in your notebook.

4) Science – Lab Manual

Bio- Write experiment -2

- (I) Draw a well labelled diagram of alimentary canal of human body.
- (ii) What are villi? Where do you find them? Explain their functions?

Chemistry and Physics -Lab Manual

(Chemistry) - pH of different solutions

(Physics)-. a) Reflection of light

b) Refraction of light

- (I) Write different types of chemical reactions in your copy.
- (ii) Write any ten chemical equations
- (iii). What are endothermic and exothermic reactions? Give examples.

Physics-

(I) Draw the ray diagram of image formation by a concave and convex mirror.

- (ii) Write short notes on
- a) Reflection. B) refraction. C) Principal axis

d) Concave mirror e) Convex lens f) Magnification

5) English-

- (I) Write articles on any two of the following topics.
- a) Need to save water
- b) Skill based education
- c) Travel and tourism
- d) Health and wellness

(ii) Read any one English newspaper and write five headlines of 10 days.

(iii) Prepare a project file on your favorite poet. Write his bio sketch, major works, and achievements. Write the central idea of his poems.

(Iv) Learn question and answers and summary of the first two chapters of First flight.



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6) Hindi-

पत्र लेखन, क्रिया, अव्यय सूरदास के पद _ संदर्भ, प्रसंग, व्याख्या सूरदास का जीवन परिचय गोस्वामी तुलसीदास _ राम,लक्ष्मण और परशुराम संवाद सन्दर्भ, प्रसंग, व्याख्या एवम तुलसीदास का जीवन परिचय