# NAND KISHORE VIDYA BHAVAN (Affiliated to CBSE, New Delhi | Affiliation No. 2133955 || School Code: 71966)

NAND KISHORE VIDYA BHAVAN MISSION - VISION - VALUES

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## Holiday Homework (2024-25) Class-9

#### **ENGLISH:** -

- 1. Make a weekly diary entry (2 entries)
- **2.** Prepare a project file on your favourite poet. Write his bio sketch, major works & achievements. Write the central idea of his poems.
- 3. Write article on (a) Importance of being honest
  - (b) Plastic- A boon or bane?
- 4. Learn all question and answers for Periodic Assessment-1

#### **MATHEMATICS: -**

- 1. Revise the concept of both chapters through the N.C.E.R.T
- 2. Practice Chapter-1 (Number System) & Chapter-2 (Coordinate Geometry) with the help of the reference book written by R.S. Aggarwal.

#### **SCIENCE: -**

#### 1. PHYSICS: -

- (i) Learn all the question and answers of chapter -1 (Motion)
- (ii) What does the odometer of an automobile measure?
- (iii) Which of the following is moving faster -
  - (a) A scooter moving with a speed of 300 km/min.
  - (b) A car moving with a speed of 36 km/h.

#### 2. CHEMISTRY: -

- (i) Learn all the question and answers of chapter -1 (Matter in our surrounding)
- (ii) List three characteristics of particles of matter. Describe one example for each characteristic to illustrate it.
- (iii) Explain the interconversion of three states of matter in terms of force of attraction and kinetic Energy of a molecule.
- (iv) Prepare a chart on States of Matter and their characteristics.

#### 3. BIOLOGY: -

- (a) Write briefly about the structure and functions of chloroplast and Mitochondria.
- (b) Differentiate between plant cell and animal cell. Draw a well labelled diagram of each.

#### **COMPUTER: -**

Collect the information about Auxiliary Storage Devices and input – output. Paste the picture of all in the holiday homework copy.

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#### **SOCIAL STUDY: -**

#### 1. HISTORY: -

Practice the Map items in your Map Skill Book.

- (a) Make a project file on "DISASTER MANAGEMENT"
- (b) Complete the notes and question & answers sent in the WhatsApp Group in your respective notebook.

#### 2. GEOGRAPHY: -

Practice the Map Items in your Map Skill Book.

#### 3. ECONOMICS: -

Read Chapter -1 "The story of village Palampur", Chapter-2 "People as resources "and prepare 20 MCQ'S from each of the chapter in your respective notebook.

#### HINDI: -

(a) <u>ससंदर्भ व्याख्या-</u>

हस्ती चढ़िए ज्ञान की	झख मारी।
हिंदू मुआ राम कहि	निकट न जाई।
ऊँचे कुल का	निंदा सोइ।
संतौ भाई	

- (b) कबीरदास जी का जीवन परिचय लिखें।
- (c) स्कूल की वाद विवाद प्रतियोगिता में प्रतिभाग लेने के लिए प्रधानाचार्या जी को पत्र लिखें।
- (d) निबंध— (i) आतंकवाद (ii) बेरोजगारी (iii) हमारा विद्यालय (iv) योग दिवस