

## **HOLIDAY HOME WORK**

### **CLASS VII**

#### **English Literature**

1. Make a project on Munshi Premchand giving the information on his life and works. Paste picture as and where you find it suitable.
2. Read any one of his (Munshi Premchand) stories apart from your syllabus and write its summary eg. 'God Lives in the Panch'.
3. Sixteen tales from Shakespeare – read the stories the Tempest and the Winter's Tale.

#### **English Language**

1. Idioms are an integral part of the English Language. Make a list of 50 Idioms and write their meanings.
2. Make your own Newsletter – read articles from newspaper/ journals daily and paste interesting news in a scrap book underlining the articles and prepositions.

#### **BIOLOGY**

Academics: Do exercise of organization in living things and learn it.

Project: Write briefly about all the organ present in your body with their functions. Draw a well labeled diagram showing all organ system.

#### **CHEMISTRY**

Academics: Revise chapter – 1. Study chapter 2, 3 and 4. Do chapter 1 of workbook.

Project:

1. Draw the complete periodic table.
2. What are elements, compounds & mixtures?
3. State the between elements, compounds & mixtures
4. Write the names of metallic & non-metallic elements.

## PHYSICS

Academics: Revise chapter 1, study chapter – 1, 2 and 3.

- Project:
1. Explain in details what is reflection.
  2. What are the laws of reflection? Explain with diagrams.
  3. What is concave mirror? Explain with diagrams.
  4. What is convex mirror? Explain with diagrams.

## GEOGRAPHY

Academic: Read chapter 1-5 and from these chapter pick out 10 difficult words (do not use important term) and write down their meaning using dictionary.

Project: make a file A4 size draw and colour the following diagrams and maps:-

- a) Gloss section of the earth, springs and neap tides, a mercury thermometer.
- b) North American Map – Political, rivers, rainfall, climate, natural vegetation, population.

## History & Civics

Civics: Write a short note on the life and contribution of Dr. BR Ambedkar, Sarojini Naidu and Maulana Abdul Kalam Azad.

History: Write a short note on the life and teaching of Jesus. How his life and teaching impacted the then known civilized world.

Reading: Islam and its impact on the Middle East, Chapter 3.

## MATHEMATICS

Ex 1 (B) - Q2, Q5

Ex 2 (C) - Q3, Q4

Ex 3 (C) - Q5, Q7

Make an A4 size file for project work.

- a) Find the height of your family members in cm and arrange them in ascending order.
- b) Write five examples of sets from your home.
- c) List 10 items of general store and write – 1. Selling price 2. Cost price 3. Find profit or loss %.

## COMPUTER SCIENCE

Project:-

1. Make 15 slides presentation on the topic satellites of ISRO including all recent activities of launched & going to launched satellites and take the print out.
2. Make a MS Excel worksheet of a shop including CP, SP, Profit, P%, Loss and L% and take print out.

Academics: Go through all the Numbers, Systems, including Binary, Decimal, Octal & hexadecimal conversions. Shortcuts for conversions.

1. 5295
2. 4245
3. 2140
4. 4160

Conversions: To Binary & Vice Versa.

Octal & Vice Versa.

Hexadecimal & Vice versa.

### हिन्दी साहित्य

परियोजना कार्य:-

1. गुरुदेव रबीन्द्रनाथ ठाकुर से संबन्धित जानकारी चित्र सहित एकत्रित कर लघु पत्रिका बनाइए।
2. 'पुरस्कार' कहानी के अतिरिक्त जयशंकर प्रसाद की देश प्रेम की भावना को उजागर करती कोई कहानी लिखिए ।

Academics:-

3. 'दो बहने' कहानी को ध्यानपूर्वक पढ़कर उसमें आए सर्वनाम शब्द लिखिए ।
4. पाठ 1 व 2 के प्रश्नोत्तर याद कीजिये ।

### हिन्दी व्याकरण

परियोजना कार्य:-

1. ग्रीष्मवकाश में अपने राज्य में लगे पुस्तक मेले का भ्रमण करिए व उसका वर्णन कीजिये।
2. हिन्दी समाचार पत्र से कठिन शब्दों को उनके अर्थ सहित लिखिए ।
3. समाचार पात्रों में छपी बच्चों या पशु - पक्षी की पाँच कविताएँ, चित्र संग्रहित कीजिये ।

Academics:-

4. विलोम शब्द, संज्ञा व उसकी परिभाषा याद करके लिखिए।