# St. Joseph's High school

# Mandi Dabwali

# SCIENCE HOLIDAYS HOMEWORK OF CLASS 7TH

## **SUMMER VACATION (2023-2024)**

- Read and learn the following chapters with back exercise and also do written practice of question-answers of these chapters on holidays homework copy with Extra questions: -Chemistry— Elements, Compounds and Mixtures (ch-3). Physics – Motion (ch-2).
- 2. Read chapter- Photosynthesis and Respiration (Biology ch-4) and Ch-Atomic structure (chemistry ch-4) and find out the back exercise also. (Reading practice will develop your reading skill and will strengthen the concept)
- 3. Do numerical of part-C (ch-Motion) on holidays homework copy.
- 4. Grow any medicinal plant or herb in a pot. You must know its health benefits. When the school will reopen bring it back to school and share its health benefits with your classmates.
- 5. Prepare an assignment on 1 to 20 elements of periodic table with atomic number, symbols, electronic configuration, valency and mass number. (Chemistry ch-4).
- 6. Draw a colored labelled diagram of closed and open stomata (page no-42)( Biology), The human excretory system (page no-52)(Biology) on holidays homework copy and also revise their parts functions.
- 7. Complete the chapter- Elements, Compounds and Mixtures (ch-3) on workbook of chemistry.

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PB1. Holiday's H.W. for Std. Vll

Learn and Revise full ch.1,2,3,4
with back exercise of Reader book+Copy work
Learn and Revise ch.11&18 of
Grammar book
Read ch.5,6,7,8 of Reader book
and complete book work
Write formal & Informal letter
1,2,3,4,5(Pg.no.202-205)
1,2,3,4,5(Pg.no.208-210)
Note:-Holiday'sH.W.must do on holiday's home-work note-book
Activities:-Do ex.10(Pg.no.11)

Ex.11(Pg.no.23)
Ex.10(Pg.no.31)
Ex.9,10(Pg.no.38,39)
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#### St Joseph's High school Mandi Dabwali

Holidays Homework of class VII

- 1) Write the square of first 25 natural numbers from 1 to 25.
- 2) Write the cube of first 15 natural numbers from 1 to 15.
- 3) Do Q6 to Q8 from revision exercise 2 from page number N-87.
- 4) Do Q1 to Q8 from revision exercise 2 from page number AP- 41
- 5) Do practice of chapter number 3 (percentage) on Maths holidays homework notebook.
- 6) Activity: Topic: percentage
  Collect the data from your five friends regarding the marks secured in the unit
  test examination in the main subjects like Maths, English, Hindi Punjabi
  ,Science and SST. Calculate the overall percentage of every child. Do this
  activity on a chart paper.

Subject: Moral Science

- I. Write an act of courage shown by these people:
  - 1. A soldier
  - 2. A fireman
  - 3. A police officer
  - 4. A sports person
- II. Write a paragraph describing the essential balance of rights and responsibilities in a democracy.
- III. Make a list of things that are necessary for your day to day existence.

Note: Write your Name, Class, Section and Roll No. on the first sheet of your Holidays H.W.

Do Holidays H.W on single-line sheets.

#### St. Joseph's High School Mandi Dabwali Summer Vacation Homework

Class:7 Subject-SST and G.K.

- Q1. Learn Q/A of Civics Ch-14 and paste the pictures of members of Constituent Assembly with names in the scrapbook .
- Q2. History
  - (a) Paste a picture of the ruler given on page 40 under the "after reading" section and write 5 points about his life.
  - (b) Study the picture on pg 54 and paste it in the scrapbook. Solve the questions given under the picture study.
- Q3. Geography- Draw the diagram of the thermometer given on pg 37 and explain how it works.
- Q4. G.K. Paste the pictures of any 8 famous personalities of any field and write their names as well as what they are famous for .

## St. Joseph's High School, Mandi Dabwali

## Holidays Homework (2023-2024)

Class -7

Subject - Hindi

- 1.हिंदी पाठ्यपुस्तक वितान में से पाठ -4 से 8 तक पढ़ें और पिछला अभ्यास हल करने का प्रयत्न करें।
- पाठ 4 और पाठ -5 में आए किंही दस -दस कठिन शब्दों को ढूँढकर उनके अर्थ लिखें।
- 2.पाठ -2 परोपकार में आए किही दस संज्ञा शब्दों के आधार पर वाक्य बनाएं।
- 3.निबंध विज्ञान के लाभ और हानियाँ ,मनोरंजन के साधन,प्रात: कालीन भ्रमण का महत्व
- 4.छात्रवृत्ति (Scholarship) के लिए प्रधानाचार्य को प्रार्थना पत्र लिखें। स्वास्थ्य अधिकारी को गली मोहल्ले की सफाई करवाने के लिए प्रार्थना पत्र लिखें।
- 5. हिंदी व्याकरण संबोध में से मुहावरे (1 से 30) याद करें। पाठ -5 उपसर्ग और पाठ -6 प्रत्यय पढ़ें और समझे। (Do the above homework on separate notebook.)

## St. Joseph's High School

### English Holidays Homework (June 2023)

Class: VII

- QI. Revise all grammar chapters.
  - A] Sentences
  - B] Adjectives
  - C] Prepositions
- Q II. Write an application to your Principal of the school asking for permission to stay back after school and use the library to complete your project work.
- QIII. Literature: Read the chapters and find the meanings of difficult words.
- Ch 1] Last Message
  - 2] Fishy Tale
  - 8] The Strange Man's Arrival
- QIV. Write a brief account of your summer vacation in your copy.

Note: Use one copy for all English holidays homework.

Class-7th

1. Read Ch-3.

Perform the following activities on Scrap book:-

- 2. Make a hierarchy chart to display Hardware Components of the computer system with their categories such as Internal and External.
- 3. Make a table for Binary addition and Binary subtraction.
- 4. Paste the pictures of different types of software used in computer system.