



**SAINIK SCHOOL REWARI**  
**SUMMER VACATION HOMEWORK**  
**CLASS : VIII**

**ENGLISH**

1. Write a self-composed poem on the theme Health is Wealth/ my Family
2. Draw a comparison with the help of pictures – Privileged Children and Under – Privileged Children. Express your views or emotions for these pictures with the help of emojis. Take ideas from the chapter “Children at Work”.
3. Select three foreign/Indian writers from your Textbook and write the details with pictures under these heads- **NAME, DATE OF BIRTH, DATE OF DEATH, NOBLE WORK and WRITING STYLE.**
4. Reading of a story book or short novel etc. and do write their **Book Review** properly with the theme and summary, characterization etc.
5. Describe the following proverbs in your own words in not more than 50 words-
  - No gains without pains
  - All's well that ends well
6. Explain the following famous personality with the help of the given hints.
  - Atal Vihari Vajpayee  
Born-25 December 1924 (age 88) Gwalior State, Political party-Bharatiya Janata Party (1980–present) Spouse- Bachelor, Children- Namita, Neharika, (Both Adopted) Education- Victoria College (Now Laxmibai College),Gwalior DAV College, Kanpur, Famous Book- Meri IkyavanKavitayen, Religion- Hinduism.
  - Charlie Chaplin  
Born Charles Spencer Chaplin 16 April 1889 London, England (unverified)  
Died 25 December 1977 (aged 88) Corsier-sur-Vevey, Vaud, Switzerland Other names Charlie Occupation Actor, comedian, film director, film producer, screenwriter, editor, composer Years active 1899– 1976 Spouse(s) Mildred Harris (m. 1918–1920; divorced)

Lita Grey (m. 1924–1927; divorced) Paulette Goddard(1936–1942; divorced) Oona O'Neill (m. 1943–1977; his death).

7. Write 5 notices in any context.

### हिंदी

1. वसंत भाग-3 पाठ 1 - 4 व भारत की खोज पाठ 1 - 2 के प्रश्नोत्तर लिखें व याद करें।
2. किन्हीं पाँच हिन्दी साहित्यकारों / कवियों के विषय में जानकारी प्राप्त कर एक प्रोजेक्ट फाइल बनाइए।
3. AI(artificial intelligence) कृत्रिम बुद्धिमत्ता व Chat GPT (Chat Generative Pre-Trained Transformer) चैट जीपीटी (एक वर्चुअल असिस्टेंट) का हिंदी भाषा/विषय में उपयोग की जानकारी प्राप्त करें।
4. ग्रीष्म काल में पशु- पक्षियों सहायता व रक्षा करें व अपने अनुभव को कक्षा में साझा करें।
5. विद्यालय पत्रिका हेतु एक स्वरचित हिंदी रचना तैयार करें।
6. सकारात्मकता का सन्देश देने व मनोबल बढ़ाने वाली रचनाएँ/लघुकथाओं/कहानियों, सूक्तियों, आज का विचार को पढ़ें व परिवार के सदस्यों को सुनाएँ। ऐसी किन्हीं पाँच रचनाओं को लिख कर लाएँ।
7. योग व प्राणायाम सीखें व नित्य प्रति घर पर स्वयं व पारिवारिक सदस्यों के साथ अभ्यास करें।
8. पौराणिक, ऐतिहासिक व सैनिक युद्ध कथाएँ व उनकी रणनीतियाँ पढ़ें।

**नोट:- इस आधार पर ही आंतरिक मूल्यांकन किया जाएगा।**

### MATHEMATICS

1. Prepare a project file based on the chapter **Rational Numbers**.
2. Prepare a project file based on the chapter **Linear Equation in One Variable**.
3. Project file on the above mentioned topics must be prepared keeping the following points in order:-
  - (a) Title page (topic of the project).
  - (b) Cover page (essence of the project).
  - (c) Table of contents (index).
  - (d) Introduction of the topic.
  - (e) History (when, how and by whom it has been discovered).
  - (f) Terminology and symbol used.
  - (g) Explanation of the topic.
  - (h) Game or puzzle related to the topic.
  - (i) Real life applications (use pictures).
4. Solve forty (40) questions from chapters Rational Numbers, Linear Equation in One Variable and Understanding Quadrilaterals each in a separate notebook from reference book (RD Sharma/ RS Agrawal).

5. Draw the Mind Map of chapter Rational Numbers.
6. Draw the Mind Map of chapter Linear equations in One Variable.
7. Draw the Mind Map of chapter Understanding Quadrilaterals.

### संस्कृतम्

1 रचनात्मक कार्यम्:

- (1) पत्र/पत्रिकायाः एकं चित्रं चित्वा तस्य उपरि आधारितं पंच वाक्यानि संस्कृत भाषायां च लिखत ।
- (2) प्रतिदिनं संस्कृत वार्ताः दूरदर्शने श्रुणु तत्पश्चात् काश्चिद् द्विदिवसायाः वार्तायाः मुख्यबिंदवः लिखत न्यूनतम द्वयं राष्ट्रीयः, अन्तर्राष्ट्रीयः, व्यापारः खेलः वार्ता च लिखत ।
- (3) अस्मद्, युष्मद् शब्द रूपाणि लिखत कंठस्थ च कुरु ।
- (4) खाद् धातु रूपाणि लिखत कंठस्थ च कुरु ।
- (5) अद्यतन पूर्णम् पाठ्यक्रम/कार्यम् कण्ठस्थ कुरुत ।

**टिप्पणीः प्रत्येक कार्यम् प्रायोगिक पृष्ठे/पुस्तिकायाम् कुरु ।**

### SCIENCE

1. (a). Collect and paste pictures of traditional and modern agricultural tools/ machines. Mention the modern (English) names and local names of the agricultural tools.
- (b). Make a table to compare the traditional and modern agricultural tools.
- (c) Write your views about the pros and cons of use of modern agricultural tools.
2. (a) Collect the seeds of 5 crops each sown during rabi season and kharif season and make a collage using those seeds.
- (b) Make compost at your home by using kitchen waste. Paste the sample in your scrap book.
3. Differentiate between fertilizers and manure.
4. (a) What do you mean by fuel. List its type. Which type of fuel is used to run agricultural machines?
- (b) Differentiate between conventional and non- conventional sources of energy. Write a research based report of 1000 words that why we have to conserve the conventional sources of energy.
- (c) Paste the pictures of conventional and non- conventional sources of energy.
5. Submit a write-up on an innovative idea to make a new model which will be helpful in your day to day life (agriculture, teaching, medical field etc.)

The write-up will be done under following headings (Max 400 words.)

- (a) Title
- (b) Summary: what is the project about?
- (c) What problem it addresses? What the advantage is?

## SOCIAL SCIENCE

1. Prepare concept map on the following topics .
  - (i) Fundamental Rights of Indian Constitution
  - (ii) Natural Resources.
  - (iii) Agriculture
2. Prepare a chart on the topic Mass Media and the use of mass media in Social Science Subject. Paste some pictures and diagrams related to this topic using your art integration skill.
3. Visit any historical place/ museum and acquire knowledge about it. 4. Watch some historical videos on National Movement period of modern period of History like Bhagat Singh, Mangal Pandey Etc.
4. Make a model on the any of the Geography topic using the best out of the waste material (Do not use polythene/ thermocol sheet) using your art skills. Ex. Solar Energy, Wind Mill, Natural Resources, Natural vegetation, Rain water harvesting system, Earthquake, Flood, Agriculture, Industries, Human Resources etc. It should not be more than a Sq. Feet in size.
5. Learn your Ch. 1-5 of Geography and Ch. 1 of Civics. 7. Write 15 main points of all the chapters covered in class till date.
6. Prepare a report on present Lok Sabha election.

## FIT

1. Make a Power Point presentation of a minimum of 25 slides on any topic of your choice.
2. Write down 25 shortcut commands in MS Office in your notebook.
3. Solve the exercises of CH No 1,2,3 and 4 in fair notebook of FIT.
4. What is a search engine? Describe its functioning. Also describe all the search engines.
5. What is a motherboard? Explain all the functions and hardware parts of the motherboard.
6. Make the Block diagram of Computer and explain all the functional components of Computer?
7. Practice MS Word typing test at your home and bring 5 pages of printouts with you as a record?

**NOTE: Do the writing work in fair notebook of FIT.**

Name & Sign of Class Monitor Sec A:

Name & Sign of Class Monitor Sec B: