SUMMER HOLIDAY HOMEWORK (2025-26) CLASS-IX

HOMEWORK SUBMISSION DATES-

<u>SUBJECTS</u>	DATE
Science, Hindi	03/07/25
Art, Social Science	04/07/25
English, Maths	05/07/25
Computer	07/07/25

NOTE- All the activities and projects given below will be considered as subject enrichment activities or portfolio hence marks will be awarded to them.

ENGLISH

- 1. Revise all the lessons that have been taught so far.
- 2. Listen to the English news channels daily.
- 3. Talk to your grandparents or your parents. Ask them to narrate some incident from their childhood. Write the incident in your own words on A4 size sheet. Also, compare how your childhood was different from theirs.
- 4. Draft a creative and persuasive advertisement for a villa that is up for sale. On A4 size sheet. Include key details such as location, features (e.g., number of bedrooms, garden, swimming pool, price) and any special highlights that would attract potential buyers. Use catchy phrases and persuasive language to make your ad stand out.
- 5. Write an essay on A4 size sheets in about 150-200 words on -"Sikkim- A Model for Environment Protection"
- 6. Complete three chapters of Main Course Book. Write the answers in your English grammar notebook.
- (a) People
- (b) Adventure
- (c) Environment

HINDI

1 ग्रीष्मावकाश कार्य स्वच्छ व स्पष्ट ए -4 साइज सफेद शीट पर लिखना अति आवश्यक है। इस कार्य के अंक है- (10) परियोजना कार्य के अंक है - 05 , विषयवस्तु -02, समय पर कार्य के अंक है - 01, स्पष्ट लेखन के अंक है – 02 |

2 प्रतिदिन हिंदी का समाचार -पत्र पढ़िए।

3 'तम्बाकू' जीवन के लिए हानिकारक हैं, तम्बाकू से होने वाली बिमारियों का वर्णन करते हुए लिखिए कि आपने किसी सदस्य को तम्बाकू से होने वाले नुकसान की जानकारी देते हुए उनके सुधार के लिए क्या प्रयास किया। इस परियोजना कार्य को 100 शब्दों में ए-4 साइज शीट पर लिखिए।

4 सिक्किम की संस्कृति, वेशभूषा, खानपान, भाषा व त्यौहार का चित्र सहित वर्णन स्क्रैप फाइल में कीजिए।

MATHEMATICS

- ➤ Make a well organized Portfolio project on the Chapter "POLYNOMIALS"
- Write all the formula's from the Chapter 2 POLYNOMIAL in A4 size colorful sheet.
- Revise all the chapters that have been taught so far

SCIENCE

1. PRACTICAL-

To prepare (a) mixture (b) a compound, using iron fillings and sulphur powder and to distinguish between these on the basis of:

- a) Appearance i.e., homogeneity and heterogeneity
- b) Behavior towards a magnet
- c) Effect of heat

ACTIVITY-

1. Draw a mind map to show cell components, cell organelles, its discoveries and their functions.

SOCIAL SCIENCE

Project- Every student has to compulsorily undertake a project on 'ANY TWO' topic of Disaster Management. The topics are as follows:

- 1. Earthquake
- 2. Floods
- 3. Cyclone
- 4. Industrial Disaster

5. Fire hazards.

Project report must contain following sub-topics:

- General information, definition and its types
- Major causes
- Effects
- Pre and Post Disaster Mitigation measures to be adopted
- Prepare 3 slogans/ a poster as part of the awareness programme in your school/locality.

Following are the guidelines for the project: -

- 1. The project report can be **handwritten** and credit will be awarded to original drawings, illustrations and creative use of materials.
- 2. The handwritten project report will be presented in a neatly bound simple folder.
- 3. The total length of the project report should not be more than **8-10 A-4 size sheets/10-12 slides/pages**.

COMPUTER

<u>Project 1.</u> Make Project on IT and ITes industry (Take printout) (Already done)

Project 2. Make a digital document inset a keyboard image and explain all keys with their uses.

(Take a print out)

Project 3. Make a presentation advantage of Sustainable development 5-6 pages. (Take print out)

• Complete your lab manual for Term 1

ART

Do slogan writing on the topic FIGHT AGAINST DRUG ABUSE (on A3 size sheet)