Summer Holidays Homework - 2025

S.	Subject	Class - IX
1.	English	 Switch the genres In your Literature Reader of class IX you have read short stories, poetry as well as plays. Switch the genre of the literary pieces selecting any two of the following: (a) How I Taught my Grandmother to Read (from Short Story to Poetry) (b) Road not Taken (from Poetry to Short Story) (c) The Brook (from Poetry to Play) Complete unit 2 and 3 of the Main Course Book
2.	Science	 Prepare a working/static model on any one of the given topics. (a) Environmental Science and solutions (b) Best out of waste- ECO innovation engineering. (c) Innovation in green and digital technology. (a) Prepare a project report on a journey depicting graphical representation of distance and time. Calculate the average speed of the journey. (b) Create a graphical representation of another short journey, illustrating the relationship between speed and time, in the same project report
3.	Math	 Make a square root spiral by giving it a touch of your own creativity. (Use A4 sheet) Prepare a Mathematics poster on any one of the themes given below: (Use A3 sheet) (a) Importance of Mathematics in daily life. (b) Mathematics is the mother of all sciences. Design a map that includes several distinct kind of lines, angles and triangles. Your map can be of town, your neighbourhood or a place of your own imagination. It must incorporate the following: (a) 2 sets of streets that are parallel. (b) 2 sets of streets that are perpendicular. (c) One street that intersects another street to form an obtuse angle.
4.	Social Science	 Prepare a project report on the given topic. 'Disaster Preparedness – Cause, threat and measures to combat.' Analyse the source based information in NCERT book and write down the concepts highlighted in S.Sci. Notebook. (Chapters covered in class) Study the pictures and caricatures given in NCERT book and briefly write down about validity of the information after analysing it.
5.	Hindi	निर्देश — दिया गया सारा कार्य व्याकरण की कॉपी में लिखें। 1. हाल ही में आपने पढ़ाई में किसी बच्ची की मदद की थी। वह बच्ची परीक्षा में अच्छे अंकों से उत्तीर्ण हो गई। अपने इस सुखद अहसास को पत्र लिखकर अपने मित्र को बताइए। 2. 'सब दिन रहत न एक समान' — विषय पर 100—120 शब्दों में अनुच्छेद लिखिए। 3. 'भारत के प्राचीन दुर्ग' — विषय पर परियोजना तैयार कीजिए। 4. सारे सिलेबस की दोहराई करें।
6.	Punjabi	1. 'ਰਿਸ਼ਤੇ–ਨਾਤਿਆਂ ਦੀ ਸਾਡੇ ਜੀਵਨ ਵਿੱਚ ਅਹਿਮੀਅਤ' ਵਿਸ਼ੇ ਬਾਰੇ ਆਪਣੇ ਵਿਚਾਰ 200–250 ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ। 2. 'ਕਿੱਤਾ ਮੁਖੀ ਸਿੱਖਿਆ' ਵਿਸ਼ੇ 'ਤੇ ਅਧਾਰਤ ਪ੍ਰਾਜੈਕਟ (ਤਸਵੀਰਾਂ ਸਹਿਤ) ਤਿਆਰ ਕਰੋ। 3. ਜਮਾਤ ਵਿੱਚ ਕਰਵਾਏ ਗਏ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ ਕਰੋ। ਨੋਟ : ਇਹ ਸਾਰਾ ਕੰਮ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਦੀ ਕਾਪੀ ਵਿੱਚ ਕੀਤਾ ਜਾਵੇ।