

DATE OF SUBMISSION:10 th July 2024

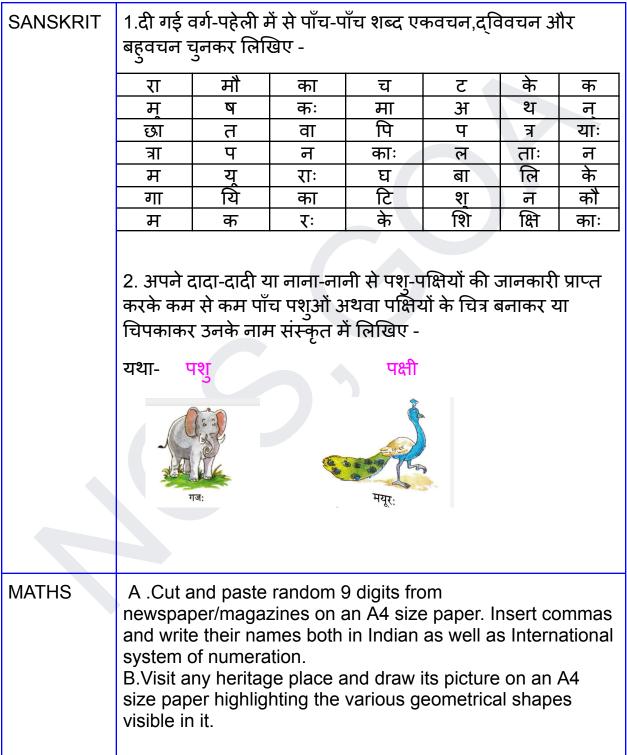
Submission of homework to done on A 4 sheets or as instructed by the subject teacher

GRADE VI	
	I. Write and prepare ASL- Speaking Skills Topics
ENGLISH	1. My favourite subject.
	2. My mother, my strength.
	3. Importance of value education.
	4. Science and technology.
	5. Adventure.
	6. Health is wealth.
	7. My favourite book.
	8. The need of discipline in life
	9. If I were a teacher.
	10. Laughter is the best medicine.
	11. My favourite travel trip.
	12. Sports and sportsmanship.
	Instructions:
	\cdot Students will choose any one topic of their choice.
	 Prepare a 1-2 min speech which will be delivered once the school reopens after summer vacation.



	 Keep a hard copy of the speech ready to submit to your teacher once the school reopens. (Please note that your Term 1 Subject Enrichment marks will be based on the speech.) II. Do a Project Write about your favourite holiday using the following. I went I saw I learnt I ate I enjoyed it * Tips * Use adjectives to add details to your descriptions. Write clear and simple sentences. Organise your ideas in short paragraphs. Use so, but, and, because and other linking words.
HINDI	 दिए गए चित्र का वर्णन लगभग 40 से 50 शब्दों में कीजिए। दिए गए चित्र का वर्णन लगभग 40 से 50 शब्दों में कीजिए। अपने अवकाश के भ्रमण दौरान किसी पर्वतीय क्षेत्र, समुद्री तट, गाँव के दृश्य या अन्य किसी दर्शनीय स्थल का चित्र सहित वर्णन लगभग 60 से 80 शब्दों में कीजिए।







SCIENCE	Draw a solar system on an A4 sheet and prepare for a role play for a planet assigned to you. $\overbrace{for a planet assigned to you.}$
SOCIAL	Visit any Historical place around your locality and write a report on your findings along with your picture at the monument.
STUDIES	The Report will be written in the Scrapbook



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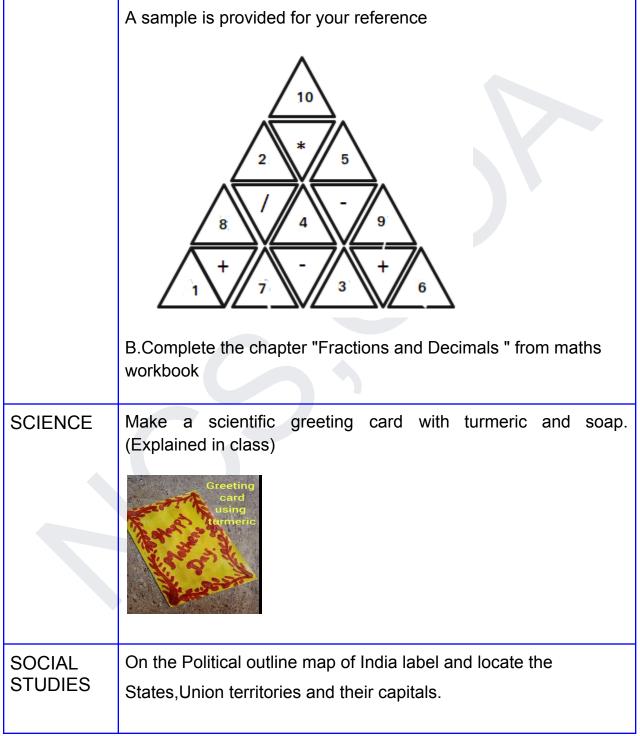
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GRADE VII	
ENGLISH	 ASL- Assessment of Speaking – Subject Enrichment (Term 1) Instructions: From the topics shared, prepare a 1-2 minutes speech on any topic and learn it well. Keep a hard copy of your speech ready to submit to your teacher while delivering the speech in the class once the school reopens. (The date of the Subject Enrichment will be informed prior to the assessment) An invention that transformed the world A day I will always remember Technological advancements Habit of reading never leaves us alone Saving Mother Earth- our responsibility What a family member taught me Music has the power to heal A letter to my favourite writer Happiness is a state of mind A typical evening at home
	II. Maintain a journal Record your emotions, ideas, thoughts and feelings in a journal and reflect on them on a daily basis. You can sketch, scribble or draw when you feel words are not enough.
HINDI	 वाचन कौशल (speaking skill) दिए गए विषयों को ध्यान पूर्वक पढ़िए व समझिए। अवकाश के उपरांत इन विषयों में से किसी एक विषय पर आपको अपने विचार लगभग 2 मिनट के लिए व्यक्त करने है। अनुशासन का जीवन में महत्व समय किसी के लिए नहीं रुकता मीठी बोली का महत्व



	 4. प्रातः काल की सैर 5. भारतीय किसान 6. स्वतंत्रता दिवस 7. अगर मैं देश का प्रधानमंत्री होता तो 8. भारत देश विश्व गुरु 2. अपनी छुट्टियों के किसी एक दिन की दिनचर्या (daily routine) लगभग 80 से 100 शब्दों में A4 साइज/ प्रोजेक्ट पेपर पर लिखिए।
SANSKRIT	1.'स्वावलम्बनम्' पाठ के प्रश्न 6 में दिए गए समय को चित्र के माध्यम से घड़ी में दर्शाते हुए संस्कृत में समय लिखिए ।
	यथा-
FRENCH	1.Make a chart on "Le Pluriel des Noms" You can draw / paste a picture of the nouns on the chart
MATHS	A. Integer Pyramid Activity using four basic operations







On a physical outline map of India label and locate the important rivers of India.

The maps will be pasted in the Scrapbook.

On the ruled side of the scrapbook, kindly write the states, capitals and union territories



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GRADE VIII	
ENGLISH	 Article writing: The article should have a title/heading and a description that states what the article is about. The body of the article can be split into 3 to 5 paragraphs according to the volume of content concerning the topic you are discussing. You can have subheadings and use bullet points wherever possible. Topic: The government is proposing to build a new highway close to where you live.
	The local newspaper has invited people to express their views. Here are some of the comments already made: Write an article for the school magazine, giving your views. The comments above may give you some ideas. Try to be original, and use your ideas. Your article should be between 150 and 200 words long.



HINDI	विषय- कविता लेखन 'वर्षा ऋतु' या 'वसंत ऋतु' का वर्णन करते हुए कविता लेखन कीजिए। कविता स्वरचित या किसी प्रसिद्ध कवि / कवयित्री की भी हो सकती है। कविता में कम से कम 12 से 16 पंक्तियाँ अवश्य होनी चाहिए। कविता लेखन के साथ-साथ उसका भाव व उद्देश्य भी स्पष्ट कीजिए। (गृहकार्य हिंदी नोटबुक में स्वच्छ व सुंदर लिखावट में होना चाहिए।)
SANSKRIT	 1. चित्र के माध्यम से 'कस्य किम् नश्यति' सुभाषितानि पाठ के आधार पर स्पष्ट कीजिए- यथा - व्यसनिन: विद्याफलम् नश्यति ।
	प्रमन्नसचिवस्य नराधिपस्य न्न्रिपगस्य ज्यसनिनः ज्ययंपस्य प्रमद्वित्तप्रस्य प्रमत्निः ज्ययंपस्य प्रमद्वित्तप्रस्य प्रमद्वित्तप्रस्य प्रमद्वित्तप्रस्य प्रमत्नाधिपस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नाधिप्रस्य प्रमत्नि
	2. संस्कृत संख्यावाची शब्द एक से चार तक पुंल्लिंग, स्त्रीलिंग तथा नपुंसकलिंग में अलग-अलग प्रयुक्त होते हैं । सचित्र वाक्य द्वारा स्पष्ट कीजिए -
	यथा - पुंल्लिंग स्त्रीलिंग नपुंसकलिंग
	एकः बालः एका बाला एकम् फलम्



1101	
FRENCH	Make a chart on the irregular group of verbs given alongwith their meaning and conjugation
	1-Venir (to come), 2-Vouloir (to want) , 3-Sortir (to go out) , 4-Prendre (to take), 5-Faire (to do/to make) , 6-Boire (to drink) , 7-Aller (to go) , 8-Acheter (to buy) , 9-Avoir (to have) 10-Écrire (to write)
MATHS	A.Students will make a 2D robot with different shapes of quadrilaterals.
	B. All problems of chapter "Understanding Quadrilaterals " from the workbook need to be completed.
SCIENCE	 'Read the Label'-Collect any bottle or packet of sauce/pickle/masala/squash bottle and read the various kinds of artificial and natural preservatives that are



	<text><image/><text></text></text>
SOCIAL SCIENCE	Paste the political symbols of national parties in India and write their important ideologies in brief. Do it on A4 size paper.



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GRADE IX	
ENGLISH	 I. Write and prepare ASL- Speaking Skills Topics My favourite Travel Trip The Need of Discipline in Life Impact of Smartphones My Dream Job If I were a Doctor My Favourite Book Man and Environment The habit of reading never leaves us alone Real learning through experience. Laughter is the best medicine Artificial Intelligence Sports and Sportsmanship Instructions: Students will choose any one topic of their choice. Prepare a 1-2 min speech which will be delivered once the school reopens after summer vacation. Keep a hard copy of the speech ready to submit to your teacher once the school reopens. (Please note that your Term 1 Subject Enrichment marks will be based on the speech.) II. Do a Project
	Nowadays use of digital devices has increased and digital services have made our cash transactions easier and smoother. The Government of India has taken initiatives to digitalise cash transactions to buy things and pay bills. Following are some of the digital initiatives to make people use digital services.



	Take up a project (individual) to collect opinions of people (5-10) in your neighbourhood/family on the use of digital services in their daily life. Submit the hardcopy of the opinions and then write a report in about 100-120 words based on the opinions of the people about the use of digital devices.
HINDI	वाचन कौशल हेतु विषय - • सतत अभ्यास के लाभ • मन के हारे हार है मन के जीते जीत • स्वच्छ्ता अभियान • लोकतत्र में आम आदमी का स्थान • ग्लोबल वॉर्मिंग • दौड़ती ज़िंदगी • विद्यार्थी जीवन और चरित्र निर्माण • बढ़ती महँगाई : एक बड़ी चुनौती इन सभी विषयों को पढ़कर समझना है । अवकाश के बाद इनमें से किसी एक विषय पर अपने विचार प्रस्तुत करने हैं । विषय का चयन अध्यापिका द्वारा किया जाएगा । इसके अंक टर्म-1 की गतिविधि के लिए मान्य होंगे । • स्मृति - संस्मरण वाचन संस्मरण में आपने पढ़ा कि उस समय विद्यालय व डाकखानों की स्विधा हर गाँव में उपलब्ध नहीं थी जबकि वर्तमान में यह स्विधाएँ हर



	गाँव व क्षेत्र में हमें मिलती हैं । उस समय व आज के समय में से कौन-सा समय आपको बेहतर लगता है और क्यों ? संस्मरण के आधार पर अपने विचार लगभग 150 से 200 शब्दों में लिखिए ।
SANSKRIT	1.छुट्टियों में भ्रमण के दौरान जो भी दृश्य आपको आकर्षित करता है उसका वर्णन वीडियो अथवा PPT के माध्यम से सरल संस्कृत वाक्यों में कीजिए ।
	अथवा
	अपने सुहृद् का उत्साह वर्धन करने हेतु संस्कृत सूक्ति के माध्यम से एक सुंदर सा कार्ड निर्मित कीजिए । कृपया कार्ड घर में उपलब्ध सामग्री से ही बनाएं । छुट्टियों से आने के बाद कक्षा में इसकी प्रदर्शनी लगाई जाएगी ।
	2.आपको क्या-क्या करके प्रसन्नता मिलती है और आप क्या-क्या करने के लिए तत्पर रहते हो क्त्वा और तुमुन् प्रत्यय युक्त शब्दों से स्पष्ट कीजिए ।
MATHS	A. Let students frame 2 case study based questions from chapters taught. Practice questions from chapters 1 and 2 (ongoing).
	B.Draw a Square root spiral in a new avatar.
	An example is given below
	SQUARE ROOT SPIRAL



SCIENCE	Journal work to be completed as instructed by the teachers.
	A sample of the same will be uploaded on MST
	 BIOLOGY JOURNAL 1. Preparation of stained temporary mounts of (a) onion peel, and (b) human cheek cells & to record observations and draw their labelled diagrams. 2. Identification of Parenchyma, Collenchyma, and Sclerenchyma tissues in plants, striped, smooth, and cardiac muscle fibres and nerve cells in animals, from prepared slides. Draw their labelled diagrams. Write Aim, Materials Required, Procedure, Observation, Diagrams, Result, Precautions. Do Not write Theory. (Follow the instruction as given in the class) Date of Submission 28 June 2024.
	Date of Submission Wednesday, 28 June 2024.
	PHYSICS JOURNAL
	1. Determination of the density of a solid (denser than water) by using a spring balance and a measuring cylinder.
	2. Establishing the relation between the loss in weight of a solid when fully immersed in (i) tap water (ii) strongly salty water, with the weight of water displaced by it by taking at least two different solids.
	3. Verification of the laws of reflection for sound.
	4. Determination of the speed of a pulse propagated through a stretched string/slinky.



Write Aim, Materials Required, Theory, Observation (on a blank page with pencil), Diagrams (on the blank page with pencil), Result, Precautions (any 3). Do Not write Procedure.

- Don't make any entry in the index. Do not write any date anywhere.
- Note down three readings of the speedometer and odometer of any vehicle. Note down the time as well. Calculate speed, velocity and acceleration / retardation for the three different journeys.

CHEMISTRY JOURNAL

- 1. Preparation of:
 - a) a true solution of common salt, sugar and alum

b) a suspension of soil, chalk powder and fine sand in water c) a colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of

transparency/ filtration criterion / stability

2. Preparation of

a) A mixture

b) A compound using iron filings and sulphur powder and distinguishing between these on the basis of: (i) appearance, i.e., homogeneity and heterogeneity (ii) behaviour towards a magnet (iii) behaviour towards carbon disulphide as a solvent (iv) effect of heat

3. Perform the following reactions and classify them as physical or chemical changes: Unit-I a) Iron with copper sulphate solution in water b) Burning of magnesium ribbon in air c) Zinc with dilute sulphuric acid d) Heating of copper sulphate crystals e) Sodium sulphate with barium chloride



 STUDIES events which happened as part of Lok Sabha election 2024. The timeline should be accompanied by newspaper clippings, describing the events. Economics: Imagine you are starting up an Industry, explain in detail about the different factors of production you will put to 		
 STUDIES events which happened as part of Lok Sabha election 2024. The timeline should be accompanied by newspaper clippings, describing the events. Economics: Imagine you are starting up an Industry, explain in detail about the different factors of production you will put to 		 4. Determination of the melting point of ice and the boiling point of water. 5. Verification of the law of conservation of mass in a chemical reaction. Write Aim, Materials Required, Observation (on a blank page with pencil), Diagrams (on a blank page with pencil), Result,
detail about the different factors of production you will put to	SOCIAL STUDIES	events which happened as part of Lok Sabha election 2024. The timeline should be accompanied by newspaper clippings, describing the events.
use,along with pictures/images. To be done in your notebook.		detail about the different factors of production you will put to use, along with pictures/images.



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GRADE X	
ENGLISH	 Write and prepare ASL- Speaking Skills Topics My favourite Travel Destination The Need of Discipline in Life Impact of Smartphones My Dream Job Music has the power to heal Child Labour Man and Environment The habit of reading never leaves us alone Real learning through experience. Laughter is the best medicine Artificial Intelligence Sports and Sportsmanship Instructions: Students will choose any one topic of their choice. Prepare a 1-2 min speech which will be delivered once the school reopens after summer vacation. Keep a hard copy of the speech ready to submit to your teacher once the school reopens. (Please note that your Term 1 Subject Enrichment marks will be based on the speech.) II. Prepare illustrative presentations on any one of these suggestive poems or any other poem of your choice. The content can be presented with the help of PPTs, charts, flashcards etc.

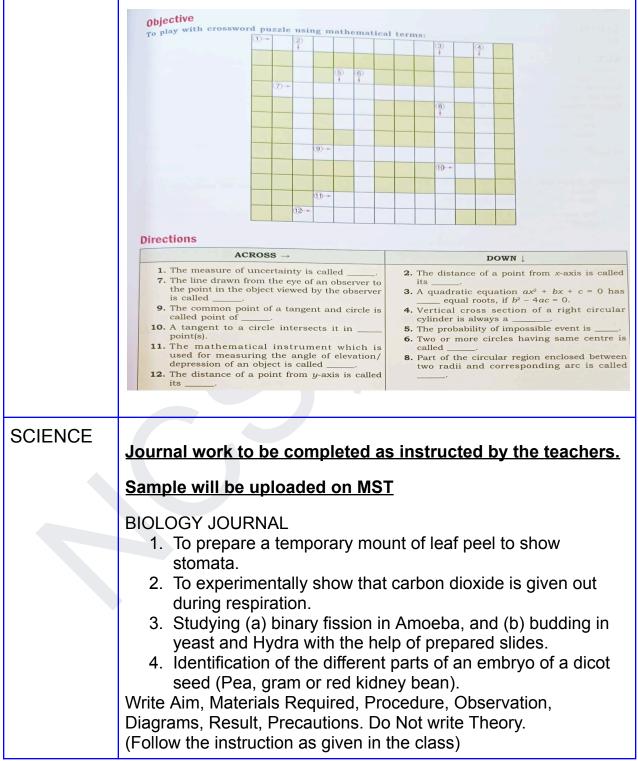


	HOLIDAY HOMEWORK AY 2024-2025
	Note: This is an individual task. Please DO NOT present the content in bullet points. Please write in paragraphs.
	List of suggestive poems:
	1. Watching for Dolphins
	2. The Frog and the Nightingale
	3. The Tyger
	4. I Wandered Lonely as a Cloud
	5. We Real Cool
	6. Mirror
	What needs to be included in the individual presentations?
	1. Literal Meaning and Theme
	2. Title – How is the title related to the poem?
	3. Tone
	4. Structure
	5. Sound and Rhythm
	6. Language and Imagery/Symbolism
HINDI	 दयालु होना कठिन है लेकिन बेहतर है । कोशिंश करने वालों की कभी हार नहीं होती । सब दिन होत न एक समान विपरीत परिश्तियों में भी अपना स्वभाव नहीं बदलना चाहिए । विपत्ति के समय साहस से काम लें
	ऊपर दिए गए विषयों पर कथा लेखन अपनी रचनात्मकता , सृजनात्मकता व कल्पना शक्ति का प्रयोग करते हुए करें । अवकाश के बाद इनमें से कोई भी एक कहानी अभिनय व हाव-भाव के साथ सुनानी है , जिसके अंक वाचन कौशल के लिए (टर्म-1) दिए जाएँगे । ** इस बात का विशेष ध्यान रखें कि कहानी स्वरचित हो । हरिहर काका - पाठ से प्राप्त नैतिक , सामाजिक व व्यवहारिक जीवन मूल्यों



को अपने शब्दों में लिखें । (120 से 150 शब्द)SANSKRIT1.स्वास्थ्य के लिए कैसी दिनचर्या श्रेयस्कर है? आप अपनी दिनचर्या का वर्णन संस्कृत समयस्चक शब्दों का प्रयोग करते हुए संवादात्मक वीडियो के रूप में कीजिए। संवाद अपने मित्र, सहपाठी व किसी अन्य से भी कर सकते हैं।यथा- * ओम- अहम् प्रात: पञ्चवादने उतिष्ठामि ईश्वरम् नमामि च।हरि - अहम् अपि।2.किसी सुंदर प्राकृतिक दृश्य का चित्र नोटबुक में चिपका कर संस्कृत में पाँच से दस वाक्यों में चित्र वर्णन करना।ऑग- अंत्रम् अपि।MATHSA.Click on to the link for homework https://in.docworkspace.com/d/sINn6qvgmqbS9sQY B. Make a crossword puzzle using mathematical terms (Refer to the sample below)		
वर्णन संस्कृत समयसूचक शब्दों का प्रयोग करते हुए संवादात्मक वीडियो के रूप में कीजिए। संवाद अपने मित्र, सहपाठी व किसी अन्य से भी कर सकते हैं।यथा- * ओम- अहम् प्रात: पञ्चवादने उतिष्ठामि ईश्वरम् नमामि च।हरि - अहम् अपि।2.किसी सुंदर प्राकृतिक दृश्य का चित्र नोटबुक में चिपका कर संस्कृत में पाँच से दस वाक्यों में चित्र वर्णन करना।ऑग- से दस वाक्यों में चित्र वर्णन करना।ऑग- अहम् (प्रात्त)अहम् अपिअहम् अपि2.किसी सुंदर प्राकृतिक दृश्य का चित्र नोटबुक में चिपका कर संस्कृत में पाँच से दस वाक्यों में चित्र वर्णन करना।अवगित कर तो संतर प्राकृतिक compare (to be black or the link for homework https://in.docworkspace.com/d/slNn6qvgmqbS9sQYB. Make a crossword puzzle using mathematical terms		को अपने शब्दों में लिखें । (120 से 150 शब्द)
हरि - अहम् अपि।2.किसी सुंदर प्राकृतिक दृश्य का चित्र नोटबुक में चिपका कर संस्कृत में पाँच से दस वाक्यों में चित्र वर्णन करना।ऑंच से दस वाक्यों में चित्र वर्णन करना।ऑंच से दस off off off off off off off off off of	SANSKRIT	वर्णन संस्कृत समयसूचक शब्दों का प्रयोग करते हुए संवादात्मक वीडियो के
2.किसी सुंदर प्राकृतिक दृश्य का चित्र नोटबुक में चिपका कर संस्कृत में पाँच से दस वाक्यों में चित्र वर्णन करना।Image: Mathematical series of the se		
https://in.docworkspace.com/d/sINn6qvgmqbS9sQY B. Make a crossword puzzle using mathematical terms		
	MATHS	https://in.docworkspace.com/d/sINn6qvgmqbS9sQY B. Make a crossword puzzle using mathematical terms







Date of Submission 28 June 2024.

PHYSICS JOURNAL

1. Determination of the focal length of a Concave mirror by obtaining the image of a distant object.

2. Determination of the focal length of a Convex lens by obtaining the image of a distant object.

3. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, and angle of emergence and interpret the result.

4. Tracing the path of the rays of light through a glass prism.

5. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also, plot a graph between V and I.

6. Determination of the equivalent resistance of two resistors when connected in series.

7. Determination of the equivalent resistance of two resistors when connected in parallel.

- Write Aim, Materials Required, Theory, Observation (on a blank page with pencil), Diagrams (on a blank page with pencil), Result, Precautions. Do Not write Procedure.
- Don't make any entry in the index. Do not write any date anywhere.
- Click pictures of the uses of a plane mirror, concave and convex mirror as and when you visit a dentist, a jewellery shop, as and when you travel in a vehicle or at sharp turns. Click your image at different distances from the optical centre and observe the difference. Tabulate your



observations.

CHEM JOURNAL

 A. Finding the pH of the following samples by using pH paper/universal indicator: (i) Dilute Hydrochloric Acid (ii) Dilute NaOH solution (iii) Dilute Ethanoic Acid solution (iv) Lemon juice (v) Water (vi) Dilute Hydrogen Carbonate solution

B. Studying the properties of acids and bases (HCI & NaOH) on the basis of their reaction with: a) Litmus solution (Blue/Red) b) Zinc metal c) Solid sodium carbonate

- Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction D. Double displacement reaction (i) Action of water on quicklime (ii) Action of heat on ferrous sulphate crystals (iii) Iron nails kept in copper sulphate solution (iv) Reaction between sodium sulphate and barium chloride solutions
- Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: Unit-I i) ZnSO4(aq) ii) FeSO4(aq) iii) CuSO4(aq) iv) Al2 (SO4)3(aq) Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result.
- 4. Study of the following properties of acetic acid (ethanoic acid): Unit- I i) Odour ii) solubility in water iii) effect on litmus iv) reaction with Sodium Hydrogen Carbonate
- 5. Study of the comparative cleaning capacity of a sample of soap in soft and hard water

Write Aim, Materials Required, Observation (on a blank page with pencil), Diagrams (on a blank page with pencil), Result, Precautions(any 2). **Do Not write Procedure and theory.**



SOCIAL STUDIES	 Geography: 1. Explain with the help of images/pictures any five human activities accountable for Land degradation in India. 2. Explain the interdependent relationship between nature, technology and institution.
	 History- Write the role of any newspaper or any literary work which was published during India's freedom struggle. Economics - 1. Assignment on " Consumer Rights".