



SALWAN

Salwan Public School

Rajendra Nagar

HOLIDAY HOMEWORK



CLASS IX

ACADEMIC SESSION
2026-27



ENGLISH

Students are required to read the stories from the supplementary reader Moments and select any three chapters for a Podcast/Interview Simulation activity.

Task:

Prepare and present a mock podcast interview in which the host interacts with the characters about: their experiences, feelings, decisions, conflicts, and the message/theme of the story.

Activity Guidelines:

The activity will be conducted in groups of four students according to roll numbers:

- Roll Nos. 1–4
- Roll Nos. 5–8
- Roll Nos. 9–12
- Roll Nos. 13–16, and so on.

In each group:

One student will act as the Podcaster/Host

Three students will portray different characters from the selected stories.

Students are encouraged to:

- use creative yet relevant questions,
- remain true to the character's personality
- include references from the text
- and present the conversation in an engaging and expressive manner.

Assessment Criteria:

The activity will be assessed as a Subject Enrichment Activity on the basis of:

- Understanding of the story and characters
- Creativity and originality
- Expression and communication skills
- Team coordination
- Confidence and presentation

Duration:

5–7 minutes per group.

Your school is organizing a week-long Summer Skill Development Camp during the vacation. As the Head Boy/Head Girl, draft a notice in 50 words informing students about activities such as theatre, creative writing, pottery, photography, and coding workshops. Invent all the necessary details.

During vacations, many teenagers take up part-time internships and online work opportunities. Write a letter to the editor of a national daily in 120 words discussing how such experiences can help students become more responsible and independent.

HINDI

1. प्रकृति डायरी: छुट्टियों के दौरान आप किसी भी ऐसी जगह जाते हैं जहाँ प्रकृति का सुंदर रूप दिखता है (जैसे पार्क, गाँव या पहाड़ी इलाका), तो उस अनुभव को चार दिनों की दैनंदिनी (डायरी)के रूप में लिखें। इसमें संज्ञा, सर्वनाम और विशेषण शब्दों का अधिक प्रयोग करें।

2. पॉडकास्ट/ऑडियो रिकॉर्डिंग: अपनी पाठ्यपुस्तक 'गंगा' की किसी पसंदीदा कविता का सस्वर पाठ करें। उसे मोबाइल में उचित आरोह –अवरोह (उतार-चढ़ाव) के साथ रिकॉर्ड करें।

3. परियोजना कार्य - समाचार पत्र

"पर्यावरण दर्पण: समाचार और विचार"

उद्देश्य: समाचारों के माध्यम से पर्यावरणीय चुनौतियों को समझना और उनमें सुधार हेतु व्यक्तिगत दृष्टिकोण विकसित करना।

निर्देश:

• चयन: किन्हीं 5 महत्वपूर्ण पर्यावरणीय लेखों या समाचारों का चयन करें।

• रचना: 'कोलाज' पद्धति का उपयोग करते हुए एक हस्तनिर्मित समाचार पत्र (Handmade Newspaper) तैयार करें।

- विश्लेषण: प्रत्येक लेख के साथ अपनी समीक्षात्मक टिप्पणी जोड़ें। आपकी भाषा स्पष्ट और प्रभावशाली होनी चाहिए।
- समाचार पत्र को एक अच्छा सा नाम दें (जैसे: प्रकृति संदेश, पर्यावरण प्रहरी, आदि)।
- समाचारों के चयन में विविधता रखें (जैसे जल संरक्षण, वृक्षारोपण, प्लास्टिक प्रतिबंध, स्वच्छ भारत अभियान)।

MATHEMATICS

PROJECT TASK :

Students have to create an interesting and colourful mathematical art design using the Square Root Spiral up to at least $\sqrt{15}$. They may decorate the spiral creatively using geometric patterns, mandala art, abstract designs, or nature-inspired motifs while clearly labelling important square roots such as $\sqrt{2}, \sqrt{5}, \sqrt{10}, \sqrt{15}$.

OR

Students have to design a creative robot on graph paper using coordinate geometry and plotting points in all four quadrants. The robot should be formed using line segments and geometric shapes such as squares, rectangles, and triangles. After completing the design, students must prepare a table of the coordinates used, find the mirror images of selected coordinates across the axes and origin, and calculate distances between some pairs of coordinates using the distance formula. The project should be colourful, neat, mathematically accurate, and creatively presented.

ASSIGNMENT :

[https://drive.google.com/file/d/1u_9eEcmVlfYbcPBekQNDJ6bOJajPqk2W/view?usp=drive link/](https://drive.google.com/file/d/1u_9eEcmVlfYbcPBekQNDJ6bOJajPqk2W/view?usp=drive_link/)

Instructions :

Students are required to create the Square Root Spiral Art/ Coordinate Geometry Robot neatly on an A3 size sheet. The robot design must be made on graph paper with proper plotting, labelling, colouring, and mathematical accuracy.

Given worksheet assignment must be completed separately on A4 size sheets in a neat and well-organised manner.

SANSKRIT

1. “मम प्रियः वृक्षः”

इस विषय पर अपने आसपास के किसी एक पेड़ का चयन करें , और उसका चित्र चिपकाकर उसके विषय में संस्कृत में जानकारी लिखें —

वृक्षस्य नाम

उपयोगिता

औषधीय गुणाः

2. संस्कृत संवाद लेखनम्

“विद्यालये” , “उद्यानमध्ये” , “मम परिवारः” आदि विषयों पर दो मित्रों के बीच छोटा संस्कृत संवाद लिखिए। (कम से कम 10 पंक्तियाँ)

- निर्देश - परियोजना कार्य A 4 size sheet पर कर फाइल के रूप में प्रस्तुत करें।

SCIENCE

Biology

<https://docs.google.com/document/d/1JU90YW0MY9Ric9fqg5scTnUHakBMGWl7/edit?usp=sharing&oid=102180057354552785306&rtpof=true&sd=true>

Chemistry

<https://docs.google.com/document/d/1UplOAJAp7mTpF3gj6mSZfrCcW4TykKW/edit?usp=sharing&oid=115172533499040070068&rtpof=true&sd=true>

Physics

https://docs.google.com/document/d/1eyBNjANDnruJtj-VwIDMNCGj8tkAD_D/edit?usp=sharing&oid=110954914244461590382&rtpof=true&sd=true

SOCIAL SCIENCE

https://docs.google.com/document/d/1KuZ5zZ7HxCpMAxPxacT9_OB34BwMX-k9/edit?usp=sharing&oid=112742116805399471917&rtpof=true&sd=true

PUNJABI

1. ਕਿਸਾਨ ਬਾਰੇ ਜਾਣਕਾਰੀ

ਕਾਰਜ:

ਕਲਪਨਾ ਕਰੋ ਕਿ ਤੁਸੀਂ ਵਾਢੀ ਦੇ ਮੌਸਮ ਦੌਰਾਨ ਇੱਕ ਪੰਜਾਬੀ ਕਿਸਾਨ ਹੋ। ਪੰਜਾਬੀ ਵਿੱਚ ਇੱਕ ਪੀ.ਪੀ.ਟੀ ਬਣਾਓ:

ਕਣਕ ਦੀ ਵਾਢੀ ਤੋਂ ਬਾਅਦ ਦੀਆਂ ਭਾਵਨਾਵਾਂ

ਵਿਸਾਖੀ ਮੇਲੇ ਦੀਆਂ ਤਿਆਰੀਆਂ

ਸਮੁਦਾਇਕ ਜਸ਼ਨ ਅਤੇ ਪਰੰਪਰਾਵਾਂ

ਇੱਕ ਪ੍ਰੋਜੈਕਟ ਪੀ.ਪੀ.ਟੀ ਬਣਾ ਕੇ ਤਿਆਰ ਕਰੋ ਅਤੇ ਹਰ ਪ੍ਰਕਾਰ ਦੀ ਚੀਜ਼ਾਂ ਦਾ ਜ਼ਿਕਰ ਕਰਦਿਆਂ ਤਸਵੀਰ ਲਗਾਓ ਅਤੇ ਵੇਰਵਾ ਵੀ ਦਿਓ। (7-8 ਸਲਾਈਡ ਦੀ ਪੀ.ਪੀ.ਟੀ ਬਣਾਓ)

2) ਪੰਜਾਬੀ ਦਾ ਕੋਈ ਵੀ ਅਖ਼ਬਾਰ ਜਾਂ ਰਸਾਲਾ ਪੜ੍ਹੋ ਅਤੇ ਉਸ ਵਿੱਚ ਆਏ ਲਿੰਗ ਅਤੇ ਵਿਰੋਧੀ ਸ਼ਬਦ ਲਿਖੋ।

ਨੋਟ : ਦਿੱਤਾ ਗਿਆ ਕੰਮ ਪ੍ਰਸ਼ਨ-2 ਆਪਣੀ ਪਾਠ ਪੁਸਤਿਕਾ ਵਿੱਚ ਕਰੋ ਅਤੇ ਪ੍ਰਸ਼ਨ-1 ਦੀ ਪੀ.ਪੀ.ਟੀ ਤਿਆਰ ਕਰੋ।

ਜਿਨ੍ਹਾਂ ਬੱਚਿਆਂ ਦੀ ਪੰਜਾਬੀ ਲਿਖਾਈ ਚੰਗੀ ਨਹੀਂ ਜਾਂ ਸ਼ਬਦ ਜੋੜ ਦੀਆਂ ਗ਼ਲਤੀਆਂ ਹੁੰਦੀਆਂ ਹਨ , ਉਹ ਆਪਣੀ ਪੰਜਾਬੀ ਸੁਧਾਰਨ ਲਈ ਵਿਸ਼ੇਸ਼ ਯਤਨ ਕਰਨ।

Information about Farmer's

Task:

Imagine you are a Punjabi farmer during the harvest season. Write a PPT in Punjabi sharing:

- **Feelings after harvesting wheat**
- **Preparations for the Vaisakhi Mela**

Community celebrations and traditions. Ikk project PPT bana ke tyar kro ate har prakar di chiza da zikar kardeya tasvir lagao ate verva v deo. (7-8 slide di PPT banao)

Punjabi ka koi v akhbar ja rasala pado ate os vich aye ling ate virodhi shabd likho.

Note : ditta gaya kaam Q.1 PPT tyar kro ate Q.2 apni path pustika vich karo.

Jinha bachiya di Punjabi likhai changi nahi ja shabd jodh diya galtiya hundiya han , oh bache Punjabi di likhai sudharan lai vishesh yatan karan.

Marketing and Sales

Brand Battle: A Comparative Study of Two Competing Brands

Step 1: Select Any One Product Category

- **Choose any ONE category and compare TWO brands.**

Suggested Categories

- **Soft Drinks → Pepsi vs Coca-Cola**
- **Chips → Lays vs Bingo**
- **Chocolates → Dairy Milk vs KitKat**
- **Shoes → Nike vs Adidas**
- **Soap → Lux vs Dove**
- **Shampoo → Clinic Plus vs Sunsilk**
- **Mobile Phones → Samsung vs Vivo**
- **Biscuits → Oreo vs Bourbon**
- **Noodles → Maggi vs Yippee**

- **Ice Cream → Amul vs Kwality Walls**

Step 2: Research Areas

Students must compare both brands on the following points:

Basis of Comparison	Details to Study
Brand Name	Meaning/logo/tagline
Price	Cost of products (of complete range)
Packaging	Colour, design, attractiveness
Advertisement	TV/social media/newspaper ads (paste them)
Target Customers	Children, youth, adults etc.
Product Variety	Different flavours/types
Availability	Easily available or not
Discounts/Offers	Any schemes or promotions
Customer Preference	Which brand people like more
Online Presence	Instagram/Facebook/website activity

Step 3: Conduct a Small Survey

Students should survey at least 10 people and make a short video while you are interviewing them.

Sample Questions

1. Which brand do you prefer?
2. Why do you buy this brand?
3. Does advertisement influence your purchase?
4. Which packaging looks more attractive?
5. Which brand gives better value for money?

Assessment Rubric

Criteria	Marks
Research Quality	5
Evidence Attached	5
Creativity	5
Presentation & Neatness	5
Viva	5
Total	25

Painting

- Create one Folk Art Painting of any Indian state using the traditional style, colours, and motifs of that art form.
- Prepare one Poster on any social issue highlighting awareness and creativity through effective visuals and slogans.

Sheet size- A3

Medium - poster colour

Front Office Operation

Front Office Operations

- Students are required to prepare one research-based Videolog (v-log) on the topic given below. The presentation should reflect independent research, observation, analysis, and creativity.

Topic: Videolog of any place visited during summer break.

Your video must include:

- Location Details
- State
- Nearby city/airport/railway station
- Best time to visit
- Historical or Cultural Importance
- Who built/discovered it?
- Historical background or legends connected to it
- Environmental or Social Concerns
- Pollution, overcrowding, conservation issues, wildlife protection, restoration work etc.
- Suggest one solution as a responsible tourist

Personal Reflection Slide

Include:

Why did this destination impress you?

What did you learn while researching?

Special Instructions

Mention references/websites/books used

The video should be 2-3 mins long.

Students may be asked viva questions based on their research and analysis.

Assessment Criteria

Criteria	Marks
Research & Observation	5
Creativity & Personal Inputs	5
Presentation Skills	5
Viva/Explanation	5