



HILLWOODS SCHOOL

GANDHINAGAR

SUMMER HOLIDAYS ASSIGNMENT

HOLIDAY ASSIGNMENT

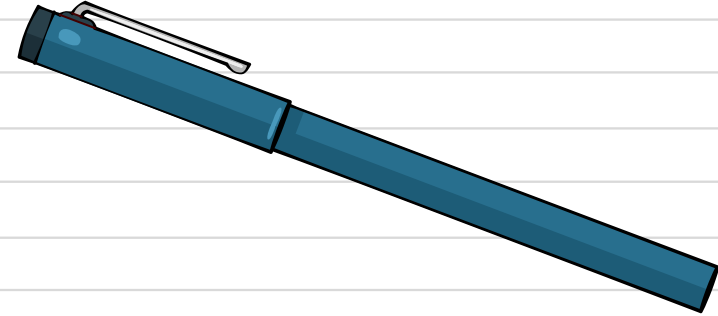
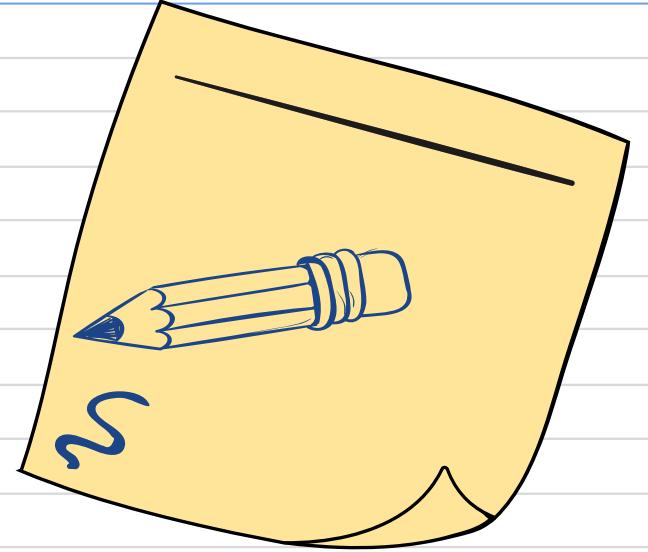
CLASS -X

HINDI



(ग्रीष्मावकाश परियोजना कार्य)

- * मुंशी प्रेमचंद द्वारा लिखे कोई भी एक उपन्यास को पढ़ें।
- * रचनात्मकता का प्रदर्शन करते हुए सुंदर लिखावट में समीक्षा (Review) लिखें।
- * उपन्यास में से 50 कठिन शब्दों को छांटकर उसके अर्थ के साथ उन शब्दों को लिखें ।
- * A4 साइज़ पेपर में (रंग इच्छानुसार)
- * पेपर फाइल में संलग्न करके जांच कार्य हेतु देना है।
- * जमा करने की अंतिम तिथि- 1 जुलाई 2024



HOLIDAY ASSIGNMENT

CLASS -X

SANSKRIT

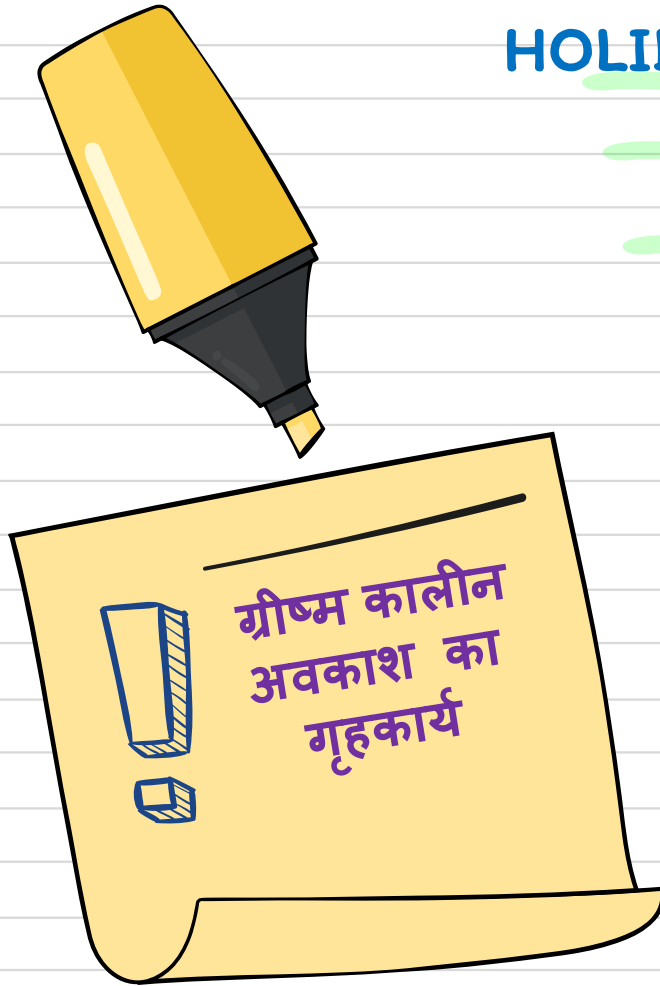
- मञ्जूषायाः सहायता ' पर्यटनम् ' इति विषयस्य उपरि संस्कृतभाषायाम् अनुच्छेदं लिखत *- (अष्टादश - विंशतिः वाक्यानि)

मञ्जूषाः

- (रोमाच्चकारि, सुखदायि च, भवति, जनानां, मनोरंजनं, मानसिकीं शान्तिं, क्षमतायाः वृद्धिः, व्यापारोन्नतिः, पर्यटन - उद्योगः, समृद्धः अभवत्) सामग्री :

- A4 आकार के रंगीन कागजों का उपयोग करें।
- प्रोजेक्ट को आकर्षक बनाएं।
- यह हस्तलिखित होना चाहिए और मुद्रित नहीं होना चाहिए।
- यदि आवश्यक हो तो चित्र मुद्रित किये जा सकते हैं।

- जमा करने की अंतिम तिथि- 1 जुलाई 2024



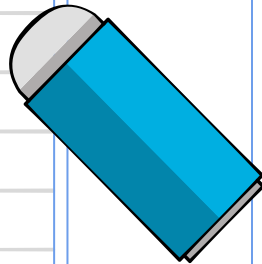
HOLIDAY ASSIGNMENT

CLASS - X MATHEMATICS

Worksheet Assignment

- Solve worksheet questions of ch-1 ,ch-2, ch-3 in notebook

Date of Submission : 28th June, 2024



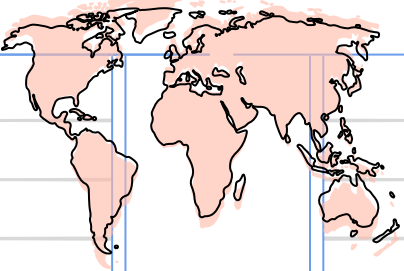
$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

SUMMER PROJECT

1. Maths Project on Polynomials and Probability. It should include
 - i. Cover page, Index
 - ii. Definition of polynomials, types on basis of degree and number of terms.
 - iii. Graphs obtained for different polynomials with suitable examples.

INSTRUCTIONS

- i. Consider a deck of cards, collect information about the types of number cards, face cards, cards of different colours, etc . Write a brief note and paste pictures. Write five different situations of cards and find the probability.
- ii. Project must be submitted in a proper file and must be hand written.



HOLIDAY HOMEWORK
CLASS - X
SOCIAL SCIENCE


SUMMER PROJECT

Students have to opt any one topic from the following topics given by CBSE



TOPICS

Consumer Awareness

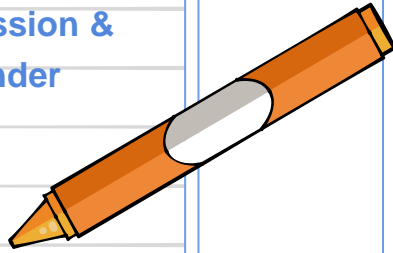
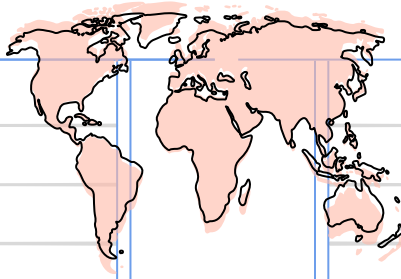
- Who Is Consumer?
 - Consumer Exploitation
 - Consumer Awareness Introduction
 - Need Of Making Consumer Aware
 - Redressal Method
 - Consumer Rights
 - Consumer Right Day
 - Consumer Protection Day
 - "Jago Grahak Jago Programme" National Consumer Helpline
- 

OR

Social Issues

[Teen violence & abuse. Teen depression & suicide. Violence against women, Gender discrimination & child abuse, Human trafficking, Bully & cyberbullying etc.]

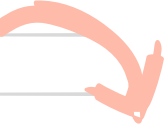
- Introduction
- Causes of Social issues
- Present Status of Social issues
- Consequences of Social issues
- Preventive measures of social issues
- Case study



OR

Sustainable Development

- Meaning of sustainable development
- Evolution of sustainable development concept
- Need and importance of sustainable development
- Major components of sustainable development
- Pillars of sustainable development
- Changing perspective of sustainable development
- Approaches of Sustainable
- Sustainability principles
- Multiple crisis and sustainable development
- Conclusion



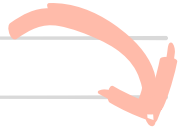


INSTRUCTIONS



Cover Page

- ✓ Index
 - ✓ Acknowledgement
 - ✓ Introduction
 - ✓ Main Content
 - ✓ My Opinion/Summary
- 

- 
- ✓ Bibliography
 - ✓ Student Performa Report
 - ✓ Page limit 20-25
 - ✓ A4 Size Page only

Date of Submission : 28th June, 2024





HOLIDAY HOMEWORK

GRADE: X

SUBJECT: IT



Investigatory project on Jammu and Kashmir

Explore and document the traditional “crafts of Jammu and Kashmir” to assess their cultural significance and economic impact.

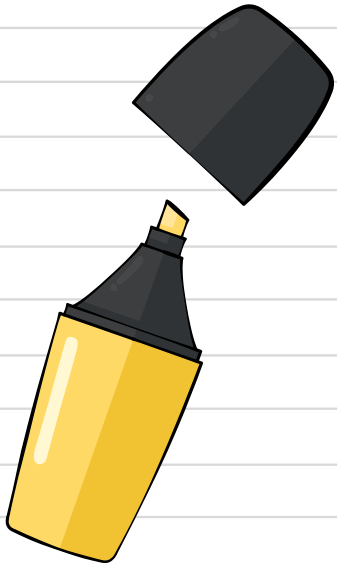
Develop a comprehensive database in Libre Office Base to facilitate this study and support future preservation efforts.



INSTRUCTIONS


Make the database in LibreOffice Base named "Jammu and Kashmir"

1. Add the table "Traditional Craft" to the database.
2. The following are fields for table craft with descriptions.





Field Name	Data Type	Description
CraftID	Integer	A unique identifier for each craft entry. Primary key.
Name	Text (Varchar)	The name of the craft, e.g., "Pashmina shawl making".
Description	Text (Varchar)	A detailed description of the craft including techniques used.
Region	Text (Varchar)	The specific region in Jammu and Kashmir where the craft is practiced.
Current Practitioners	Integer	An estimated number of artisans currently practicing the craft.

For reference on sample is given:



Craft ID	Name	Description	Region	Current Practitioners
1	Pashmina Shawl Making	Crafted from the fine wool of the Changthangi goat, these shawls are known for their softness and warmth.	Ladakh	1200

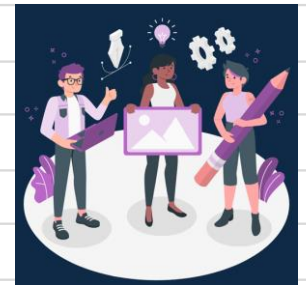
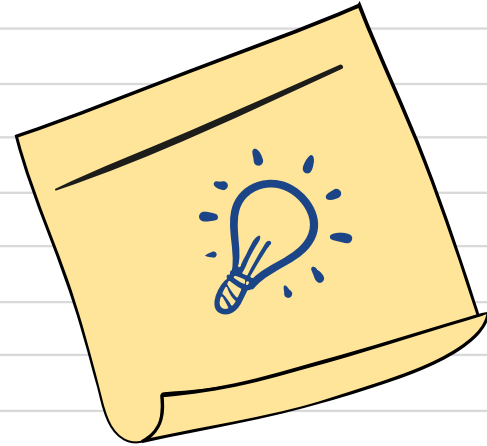


4. Research on above field on the internet and prepare the table with 8 records.
 5. After creating the table Solve the following queries based on the above table using SQL:
 - a. Display a complete overview of the traditional crafts recorded.
 - b. Display all the crafts from 'Srinagar region'.
 - c. Display the number of Practitioners region-wise.
 - d. Display the Name of the craft in descending order.
 - e. Create a form for data entry.
 - f. Create a report for the Name and region of traditional crafts of Jammu and Kashmir.
- 

Format for the submission:

Create documentation using LibreOffice Writer and add the following details:

1. Cover Page
2. Introduction
3. Abstract
4. Screen shots of the table, queries, queries outputs, form, and report with details
5. Bibliography



Date of Submission : 22nd June, 2024



HOLIDAY HOMEWORK

CLASS -X

ENGLISH

SUMMER PROJECT


GUJARAT AND JAMMU & KASHMIR

- General Instructions** - Prepare a scrapbook (A4 size) encompassing all subjects.
- Emphasize originality in your work.
 - Ensure neat and clean cutting and pasting.
 - Infuse creativity and vibrant colours into your scrapbook.
 - Use pockets within the pages for any attachments. Submit your homework on the day when school reopens.
 - Take time to review and revise the syllabus covered for upcoming exam cycles.

DATE OF SUBMISSION : 27 MAY 2024



INSTRUCTIONS

1. Design a magazine (using scrap file) exhibiting popular collection of texts (essays, articles, stories, poems), dance, cuisine, culture etc. of Jammu and Kashmir and Gujarat.
 2. Prepare a creative Book Cover on any one of the stories that you have read on CBSE Reading App.
 3. Revise the syllabus of PT-1 and do the topics in Worksheet Booklet for recapitulation
- 

HOLIDAY HOMEWORK

GRADE: X

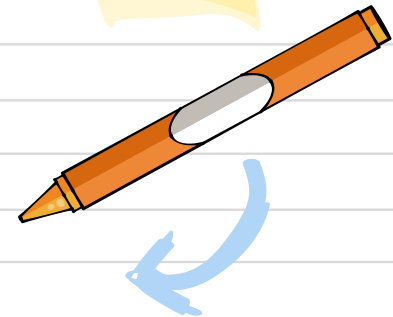
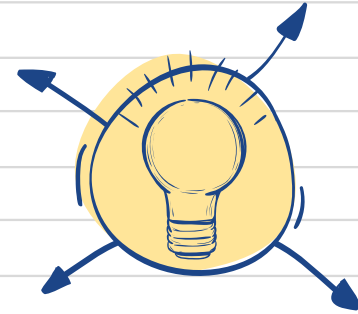
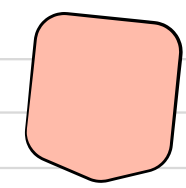
FINANCIAL MANAGEMENT

Topic: Any 1 of the following topics:

- 1) Communication and Methods of Communication**
- 2) Verbal and Non Verbal Communication**
- 3) Barriers to Effective Communication and How to Overcome these Barriers**

Cover page: It is the first page of the file and should mention the topic of the project, identity of the student, class, subject, teacher in charge and school name.

Index: It will mention the different stages undertaken while completing the project.



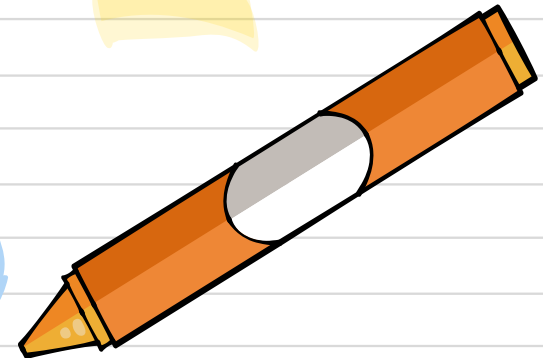
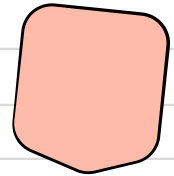
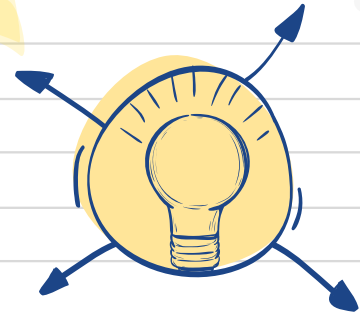
GENERAL INSTRUCTIONS

1. The project should be hand written. Only the cover page could be designed and printed.
2. Students are recommended to use attractive images to make the project more creative.
3. The project should be submitted in form of a Spiral Bound Book of A4 size.

Criteria for Evaluation:

Content – 5 + Presentation – 2 + Creativity – 3 = 10 marks.

Date of Submission : 25th June, 2024



BIOLOGY

- Students need to write in **LIGHT GREEN** coloured A4 size paper on any one of the topics given below.

TOPIC – 1 : MANAGEMENT OF NATURAL RESOURCES

JAMMU AND KASHMIR AND GUJARAT

- A.

Write about any one method of rain water harvesting system in Jammu & Kashmir as well as in Gujarat states.

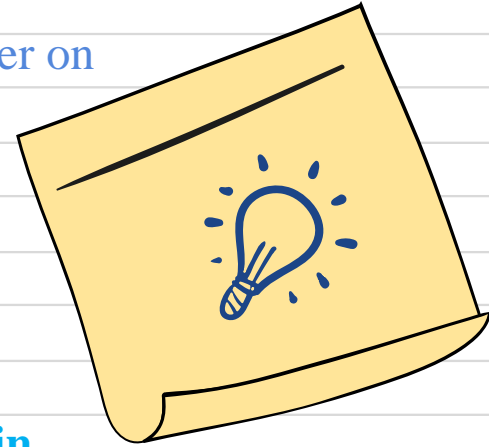
Draw or paste the picture of rain harvesting system

- B.

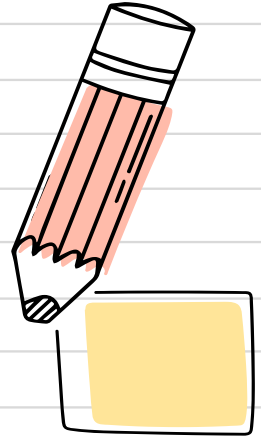
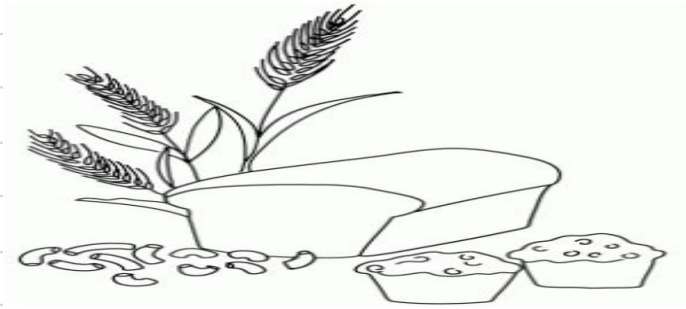
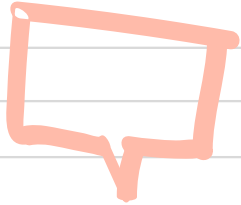
Different cause of water pollution in both states

Name and pictures of dam found in both states (2 from each states).

Advantage and disadvantage of dam.



EXAMPLE

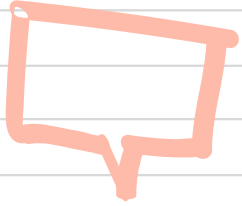


	MEDICINAL PLANT OF CHHATISGARH	DISEASE CURED	MEDICINAL PLANT OF GUJARAT	DISEASE CURED
	TULSI (<i>Ocimum tenuiflorum</i>)	Diabetes	NEEM (<i>Azadirachta indica</i>)	LIVER PROBLEM, SKIN ULCERS

What is Stakeholder? Write the types of different stakeholder of forest .

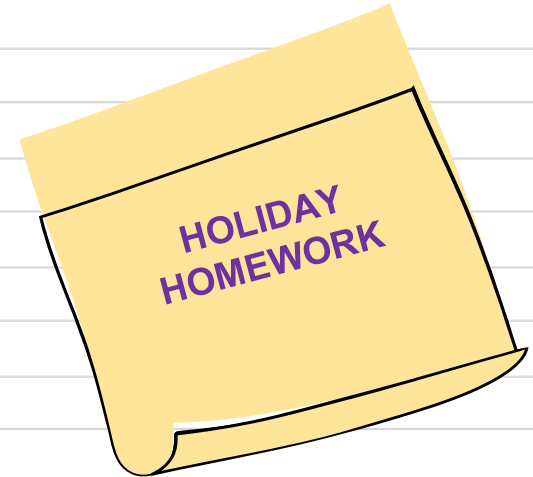


TOPIC – 2: MEDICINAL PLANTS FOUND IN BOTH STATES



GUJARAT AND JAMMU & KASHMIR

- Different types of medicinal plants found in both states (any four, other than given example)
- Write the scientific name of plant too.
- Mention the disease cured by these plants
- Paste images related to topic



Date of Submission : 5th JULY, 2024