

HOLIDAY HOME WORK 2026-27(COMM & HUM)

CLASS 11

ENGLISH

1. Project Work

Poetic Devices – A Comparative Study

Language becomes powerful when we understand how it creates meaning and emotion.

Task:

Compare the following poetic devices:

- Simile and Metaphor
- Personification, Transferred Epithet, Apostrophe
- Metonymy and Synecdoche
- Alliteration, Consonance and Assonance
- Repetition, Anaphora, Refrain
- Oxymoron and Antithesis

For EACH device, include:

- Definition (*in your own words*)
- At least THREE examples (*minimum one from your syllabus*)
- One self-created example
- A short comparison (difference/similarity where applicable)

2. Research-Based Writing Tasks

(a) The Portrait of a Lady – Article Writing (Word Limit: 200–250 words)

Topic:

“Modern living has reduced the traditional value of joint families, leading to the neglect of the elderly.”

Write an article discussing:

- Views of the **older generation**
- Perspective of the **younger generation**
- Real-life examples
- Your own opinion

(b) A Photograph – Poster Making

Topic: “Live in the Present, Let Go of Past Trauma for a Healthier Life” Your poster should include:

- A slogan
- A clear message
- A meaningful visual idea

(c) The Summer of the Beautiful White Horse – Speech Writing

Topic: “Happiness is a State of Mind and Honesty is a Choice—They Nourish Each Other”

Imagine you are delivering this speech in a school assembly.

Word Limit: 150–200 words

ACCOUNTANCY

Objective: To understand the accounting process by collecting source documents and preparing vouchers.

Instructions:

- Collect various source documents (e.g., receipts, invoices, bank statements) from a business or your parents' business/organization.
- Prepare vouchers (e.g., cash receipt voucher, cash payment voucher) based on the collected documents.

Requirements:

- Collect at least 10 source documents.
- Prepare 5 vouchers (2 cash receipt, 2 cash payment, 1 bank transaction).

Note: The total project will be in a file format (A4 size, in portrait orientation). Maintain neatness and attach all documents properly in a file/folder.

BUSINESS STUDIES

The students should select a place of field visit from the following (**any one**): –

- Visit to a Handicraft unit.
- Visit to a Whole sale market (vegetables, fruits, flowers, grains, garments, etc.)
- Visit to a Departmental store

The purpose of visiting any one of the above suggested places is to understand nature and scope of its business, stake holders involved and other aspects as outlined below:

i.	Nature of the business organisation.	ii.	Determinants for location of business unit.
iii.	Form of business enterprise: Sole Proprietorship, Partnership, Undivided Hindu Family, Joint Stock Company (a Multinational Company).		

iv.	Auxiliaries involved in the process.	v.	Workers employed, method of wage payment, training programmes and facilities available.
vi.	Social responsibilities discharged towards workers, investors, society, environment and government.	vii.	Levels of management
viii.	Code of conduct for employers and employees.	ix.	Quality control, recycling of defective goods.
x.	Working conditions for labour in observation of Labour Laws	xi.	Storage of raw material and finished goods
xii.	Transport management for employees, raw material and finished goods	xiii.	Waste Management
xiv.	Functioning of various departments and coordination among them (Production, Human Resource, Finance and Marketing)		

Following essentials are required to be fulfilled for its preparation and submission.

- a) The total project will be in a file format (A4 size, in portrait orientation), consisting of the student's observation of the place supported by pictures and other proofs.
- b) The project will be handwritten supported by evidences in the form of pictures .
- c) The project will be presented in a neat folder.
- d) The project report will be developed in the following sequence:
 - Cover page should project the title, student information, school and year.
 - List of contents.
 - Acknowledgements and preface (acknowledging the institution, the news papers read, T.V. channels viewed, places visited and persons who have helped).
 - Introduction. Topic with suitable heading etc.
 - With every aspects of observation as outlined above shown , presented and observations as supported by evidences.

ECONOMICS

General Instructions:

- Holiday homework must be completed neatly in an Economics project file.
- Use A4 size sheets.
- Draw tables, graphs, and charts wherever required.
- All work should be handwritten.
- Students must attach relevant pictures/newspaper cuttings wherever possible.

1. Collect any 8 news articles related to following given topics (any two articles on each topic)

- a. Budget
- b. Inflation
- c. Stock Market
- d. Government schemes

Write a brief economic interpretation below each article.

2. Household Budget Survey Project

Objective: To understand income, expenditure, savings, and consumption patterns.

Students should survey 5 families and prepare a report including:

- Monthly income sources
- Food expenditure
- Education expenditure
- Health expenditure
- Savings pattern
- Use of digital payments

For the purpose of collecting above information students must draft a questionnaire and present data in form of statistical tables.

ENTREPRENEURSHIP

Project Work- Case Study

Analyze any entrepreneurial venture and evaluate the opportunities and challenges faced by the startup. Discuss the entrepreneurial qualities demonstrated by the founder(s), the risks involved in scaling the business, and the strategies that helped the company achieve sustainable growth.

Recommended Project Structure

- **Cover Page:** Title, Name, Class, Roll Number.
- **Acknowledgement:** Thanking teacher/principal/entrepreneur.
- **Certificate**
- **Index**
- **Executive Summary:** Brief overview of the project.
- **Introduction:** About the venture (product/services offered) and the entrepreneur.
- **Include the following in your case study:**
Nature of the business, Objective of the venture, Business model
- **Entrepreneurial Journey:**
Challenges faced, Turning Point, Achievements
- **Methodology:** Details of interviews and observations.
- **Start-up details of the chosen Venture:**
 - a) Origin of the enterprise
 - b) Investment and sources of finance
 - b) Present status of the enterprise
 - c) Future goals of the enterprise
 - d) Marketing Strategies used
- **Contribution to Society**
- **Learning Outcome:** Lesson learnt from his/her entrepreneurial journey
- **Conclusion:**
- **Bibliography:** Sources used.

APPLIED MATHS

1. Do a project in Excel based on the following topics (Any one project of your choice).

- Use of prime numbers in coding and decoding of messages.
- Prime numbers and divisibility rules
- Logarithms for financial calculations such as interest, present value, future value, profit/loss etc. with large values)
- The cardinality of a set and orders of infinity.
- Comparing sets of Natural numbers, rational numbers, real numbers, and others.
- Use of Venn diagram in solving practical problems.
- Fibonacci sequence: Its' history and presence in nature
- Testing the validity of mathematical statements and framing truth tables
- Investigating Graphs of functions for their properties
- Visit the census site of India. Depict the information given there in a pictorial form.
- Prepare a questionnaire to collect information about money spent by your friends in a month on activities like travelling, movies, recharging of the mobiles, etc. and draw interesting conclusions.
- Check out the local newspaper and cut out examples of information depicted by graphs. Draw your own conclusions from the graph and compare it with the analysis given in the report.
- Analysis of population migration data – positive and negative influence on urbanization.
- Each day newspaper tells us about the maximum temperature, minimum temperature, and humidity. Collect the data for a period of 30 days and represent it graphically. Compare it with the data available for the same time - period for the previous year.
- Analysis of career graph of a cricketer (batting average for a batsman and bowling average for a bowler). Conclude the best year of his career. It may be extended for other players also – tennis, badminton, athlete.
- Vehicle registration data – correlating with pollution and the number of accidents.
- Visit a village near Delhi and collect data of various crops over the past few years from the farmers. Also, collect data about temperature variation and rain over the period for a particular crop. Try to find the effect of temperature and rain variations on various crops.
- Choose any week of your ongoing semester. Collect data for the past 10 – 15 years of the amount of rainfall received in Delhi during that week. Predict the amount of rainfall for the current year.
- Weather prediction (prediction of monsoon from past data)
- Visit Kirana shops near your home and collect the data regarding the sales of certain commodities over a month. Try to figure out the stock of a particular commodity which should be in the store in order to maximize the profit.
- Stock price movement
- Risk assessments by insurance firms from data.
- Predicting stock market crash.
- Predicting the outcome of an election – exit polls.
- Predicting mortality of infants

Note.

- **It is a sample list of projects. You can do any innovative projects other than the listed projects.**
- **Project should be made in Microsoft excel or google spread sheets.**

INFORMATION PRACTICES

Consider the table "SportsClub " and perform the given queries in Practical File:

MemberID	Name	Age	Sport	Fee_Category	Award
201	Aarav	16	Cricket	High	Gold
202	Diya	15	Tennis	Medium	Silver
203	Kabir	17	Football	Low	Bronze
204	Ananya	16	Badminton	Medium	NULL
205	Rohan	15	Cricket	High	Gold
206	Mehul	16	Football	Low	NULL

1. Create the above table.
2. Insert the records as shown above.
3. Display the structure of the table.
4. Display unique Fee Categories.
5. Display Name and Sport of Aarav and Diya.
6. Display complete details of members in ascending order of Name.
7. Display names of members who won Gold and Bronze awards.
8. Display MemberID in descending order.
9. Display Award of member with MemberID 202.
10. Display unique Sports played by members.
11. Display complete details of members whose Award is not given.
12. Display Sports played by members other than Aarav and Diya.
13. Display members whose Age is greater than 15.
14. Count total number of members in each Sport.
15. Display names starting with letter 'A'.

HISTORY

Make project files of the assigned topics in class.

file should be of A-4 size.

should be covered with maroon colour sheet.

should be of 20-25 pages .

Sequence of the content should be – cover page- acknowledgement – certificate -index- introduction of the topic- conclusion – bibliography.

students can use colorful pages and colorful pens .

POLITICAL SCIENCE

Make project files of the assigned topics in class.

File should be of A-4 size.

#should be covered with blue coloursheet.

should be of 20-25 pages.

should be covered with BLUE color handmade sheet. # should be of 25-28 pages.

Sequence of the content should be – Cover page - Acknowledgement – Certificate- Index - Introduction of the topic - Conclusion – Bibliography

Students can use colorful pens and pages.

GEOGRAPHY

Complete your practical file (Chapter 1,2 & 3). Follow the guidelines given below:

1. A practical file must be prepared covering all the topics prescribed in the practical syllabus.
2. The file should be completely handwritten and must include a cover page, index page, and acknowledgment.
3. All practical work should be drawn neatly with appropriate headings, scale, and index. Data may be taken from the NCERT textbook.
4. Ensure that all the work is done neatly and systematically.

PSYCHOLOGY

Prepare a project file on a small study (Case study) that must involve different methods of enquiry like survey, interview, observation, psychological testing related to any one of the following topics:

- Bullying/Cyber bullying
- Mental health and wellbeing
- Impact of social media on the youth today
- Altruism and its impact on wellbeing
- Peer Pressure
- Anger management
- Sleep Hygiene
- Changing Gender roles and stereotypes
- Cooperation and Competition
- Compliance and Obedience

You can choose to do experiment on any topic covered in the course which may focus on cause and effect relationship.

Project Blueprint

Title page ,Acknowledgment ,Certificate, Abstract (1 page) ,Table of Contents (1 Page),Introduction (of the topic) (2 pages) ,Rationale (1 page), Methodology (3-4 pages) , Statement of the problem , Objective of the study , Hypothesis, Operational definition of the variables, Sample selection and criteria, Tools for data collection (with their description), Procedure for data collection, Result (1 page) , Interpretation of profile cases (1 page) , Conclusion (1 page), Reference (1 page), Appendix (Data collected sample)

Further instructions:

Maximum pages allowed- 20 pages.

Must be a cardboard vertical file. Plastic files are strictly prohibited.

ARTIFICIAL INTELLIGENCE

Activity 1: AI Around You

Observe your surroundings and identify at least 5 examples of Artificial Intelligence applications that you encounter in daily life. For each example, briefly explain how it uses AI.

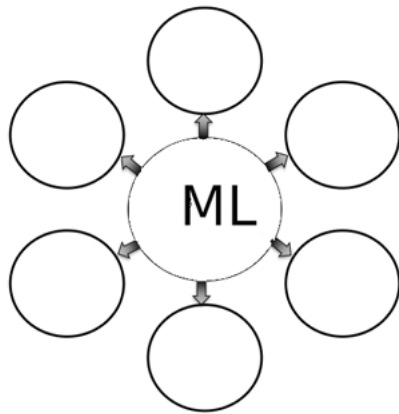
S.No.	AI Application	How it uses AI

Activity 2: AI in Education

Suggest some ways Artificial Intelligence can be used to enhance teaching-learning experiences in schools. Your suggestions can be in the form of text, diagrams or multimedia.

Activity 3:

Based on the understanding you have developed till now, how do you think Machine Learning could help some of the problems being faced currently by your school. Fill the problems in the blank circles given below:



Activity 4:

Create a dataset about yourself with the following attributes (fields):

Attribute Name	Size of the Field	Data Type
Name	100	Character
Age	3	Number
Address	200	String
Class	3	Character
Number of friends	3	Number
Number of FB posts	3	Number
Type of FB posts	Can you Guess	Can you Guess
Number of word docs you created	4	Number
Type of word docs you created	Can you Guess	Can you Guess

Now that you have created a dataset of your own, it is the time to categorise the data. Data can be sorted

into one of the two categories stated below:

- Structured Data
- Unstructured Data