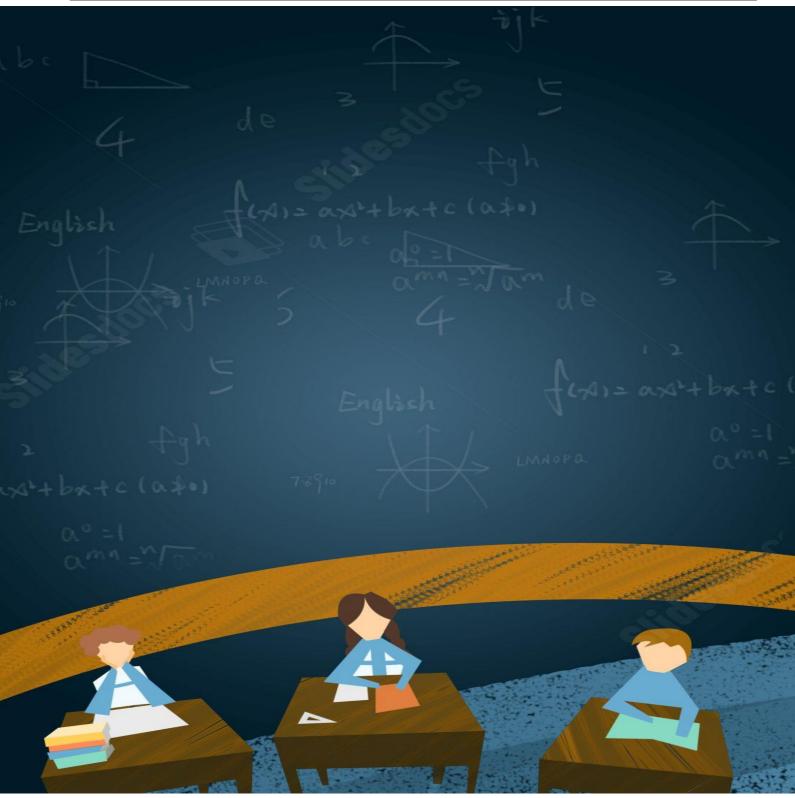


# **DELHI PUBLIC SCHOOL JAMMU**

# **HOLIDAY HOMEWORK**

SESSION: 2024-2025



# DELHI PUBLIC SCHOOL JAMMU SESSION- (2024-25) SUBJECT- ENGLISH CLASS- XII



#### 1. PROJECT WORK

Choose anyone of the given topics. On basis of the research work done/ interviews conducted, present a detailed Project Report as per the format given. Add pictures and materialistic evidences to make it more creative and presentable.

#### FORMAT-

**a)** Cover page (with school's name, Logo and session followed by student's name, class/sec., roll no., submitted by- and submitted to-)'

b) Index

c) Certificate of completion

- d) Action Plan
- e) Material Evidences (eg. Questionnaire)

#### f) Project Report

The same project work will be acknowledged for the Final Internal Assessment which carries 10 Marks.

#### **SUGGESTED TOPICS-**

- 1. Women empowerment in India: Analysing the changing role of women in society through literature and real-life examples.
- 2. Impact of social media on youth: Discussing the positive and negative effects of social media on young people's lives.
- 3. Climate change: Understanding the causes, effects, and possible solutions to the issue of climate change.
- 4. Cultural diversity in India: Exploring the rich cultural heritage of India and its importance in promoting unity in diversity.

2. Read a newspaper on regular basis to enhance your vocabulary. Learn and write at least 10 new words every day. Also collect the samples/cuttings of Articles and Letters to the Editor.

Make a collage by pasting the same on a Scrap Book.

3. Revise all the syllabus done in the Month of April and May.

Note-

**Rubrics for the evaluation of Holidays Homework:** 

- 1. Expression (2 Marks)
- 2. Content (3 Marks)
- 3. Language (2 Marks)
- 4. Presentation (3 Marks)



# DELHI PUBLIC SCHOOL, JAMMU HOLIDAYS HOMEWORK SESSION 2024-25

#### **CLASS XII SUBJECT: PHYSICS**

Q- Prepare a **Project (working model) and Project Report** on any one of the following topics.

### General Guidelines:

- The topic chosen should be from any of the topics from XII class curriculum. Some of them are listed below:
  - (i) Electromagnetic Induction
  - (ii) Diffraction of light
  - (iii) Interference of light
  - (iv) Light Dependent Resistor
  - (v) Electroscope
  - (vi) Eddy currents
  - (vii) Transformer
  - (viii) Logic gates
  - (ix) Rectifier
  - (x) Photo diode
- You can also choose any one from the suggested investigatory projects recommended by the CBSE.
- Report should be neat, hand written on A4 sized sheets, should not be less than 10pages in any case and should be according to the format mentioned below.
  - Introduction which should include name of the Topic selected and aim of the project
  - ✤ Material required
  - Detailed Theory of the topic
  - Related diagrams
  - Working to describe the methods, tools and techniques used to carry out the project.
  - Results /findings to present the outcomes of the project including any data analysis, experiments and observations
  - ✤ Graphical representation of data with outcomes (if possible)
  - Conclusion to summarize the key findings and outcomes of the project
  - Applications in various fields (list good number of applications of the topicchosen and explain any two of them in detail. You can use pictures also to demonstrate applications)
  - ✤ Modifications which can be made further for future work

based on the findings/observations (if any)

Bibliography (books referred or any online material used)

- Cover page must be designed by the student which should reflect logo of school, the Topic of the report, Name, Class, Section and Roll no. and should be typed.
- Certificate after cover page should also be typed.
- Use inter-leaf sheets to write the project report.
- The project report must be neatly hand written.

# Rubrics:

- 1. Project report content and presentation: 4 marks
- 2. Project: 4 marks
- 3. Timely submission: 2marks

Date of submission of holidays homework will be from 24<sup>th</sup> July to 30<sup>th</sup> July.2024

## HAPPY HOLIDAYS

#### DELHI PUBLIC SCHOOL JAMMU Summer Holiday Homework

# Session: (2024-2025)

## Class: XII

# Subject: Chemistry

The secret of getting ahead is getting started. The secret of getting started is breaking your complex, overwhelming tasks into small manageable tasks, and started on the first one.

# Chemistry helps you to understand the world around you. It helps us visualize and articulate our rationale for the steps in solving a problem

#### I. Make a investigatory project report on any one of the following topic:

- 1) On green chemistry- Bio-diesel and bio-petrol
- 2) On sterilization of water using bleaching powder
- 3) On analysis of fertilizers
- 4) On measuring the amount of Acetic acid in vinegar
- 5) On determination of contents of cold drinks
- 6) To study the quantity of casein in milk
- 7) On presence of insecticides and pesticides in fruits and vegetables
- 8) On preparation of soya bean milk
- 9) On study of rate of fermentation of juices
- 10) Determination of caffeine in tea samples

#### II.Following points should be kept in mind while writing the project work.

1. Compare your results with those available in the reference books.

2. Discuss your results in the light of available information about the project and draw out meaningful conclusion.

3. Make use of photographs, diagrams to support your observations and conclusions.

4. Give a list of books, magazines/journals and internet sites you have consulted during the course of your project.

5. Acknowledge the guidance, help and assistance rendered. by your Principal, teachers, parents, and friends by expressing sincere gratitude and thanks to them in the beginning.

How to write an investigatory project:

Students are required to get their project report handwritten on inter-leaf sheets and to represent in the best possible manner. The project report should be written in the following sequence:

<u>**Title / Aim**</u> – Name of the project.

<u>Introduction</u> – Information collected from various sources related to the topic. <u>Observations</u> – Record your observations / data in the form of tables, graphs, photographs, etc.

**<u>Results / Conclusion</u>** – Give analysis of the data and compare your results with those available in the literature and draw conclusions. **<u>References</u>** – Give the list of books, internet websites, magazines or journals you have consulted, for the project work.

III.Revise your syllabus and make a small power point presentation on d and f block elements.

Note -

Rubrics

Subject Relevance & Research- 4 marks.

Subject Clarity and presentation skills-4 marks Viva- 2 marks

# Happy holidays

# DELHI PUBLIC SCHOOL JAMMU HOLIDAY HOMEWORK SESSION: 2024-25

Class: XII Biology Subject:

• Our world is built on biology and once we begin to understand it, it then becomes a technology. ...

#### I.1 Make an investigatory project on any of the following topics:

For selection of the topic for the project, read different chapters of your syllabus and also consult scientific literature, magazines, and newspapers, search engines of internet, etc. Then select the topic of your interest.

- 1. Importance, usage and preparation of bio-insecticides and biopesticides.
- 2. Population Explosion and Control.
- 3. Study on infertility-its causes and treatment.
- 4. Human Genome project.
- 5. DNA fingerprinting-Its Applications.
- 6. Mendelian and Chromosomal Disorders-Causes and symptoms.
- 7. Human Diseases Any human disease from NCERT text book can be taken as a topic and collect the complete information with statistical data.
- 8. Genetically Modified Organisms BT cotton, Antisense Technology.
- 9. Recombinant DNA technology in Today's Medicine-INSULIN, ELISA, PCR.
- 10. Study on Gene therapy-Methodology and case study.
- 11. Drug Addiction and Control.
- 12. Role of Microbes in Human welfare.

#### **I.2 Following points should be kept in mind while writing the project work.**

1. Compare your results with those available in the reference books.

2. Discuss your results in the light of available information about the project and draw out meaningful conclusion.

3. Make use of histograms, graphs, photographs, diagrams or models to support your observations and conclusions.

4. Give a list of books, magazines/journals and internet sites you have consulted during the course of your project.

5. Acknowledge the guidance, help and assistance rendered by your Principal, teachers, parents, and friends by expressing sincere gratitude and thanks to them in the beginning.

#### **I.3 How to write an investigatory project:**

- ✓ Students are required to get their project report written on bond paper sheets and to represent in the best possible manner.
- $\checkmark$  The project report should be written in the following sequence:
  - ✤ Title / Aim Name of the project.
  - Introduction Information collected from various sources related to the topic.
  - Observations Record your observations / data in the form of tables, histograms, graphs, photographs, etc.

- Conclusion Give analysis of the data and compare your results with those available in the literature and draw conclusions.
- References Give the list of books, internet websites, magazines or journals you have consulted, for the project work.

**Note**. The date of submission of the Holiday Homework to the respective subject teachers will be 25-07-24.

#### **Rubrics:**

Subject Relevance and Research-4Marks Presentation Skills-4Marks Viva-2Marks

# DELHI PUBLIC SCHOOL, JAMMU SESSION: 2024-25 HOLIDAY'S HOMEWORK

CLASS: XII

#### **SUBJECT: MATHEMATICS**

Mathematics is not about numbers, equations, computations or algorithms: It is about understanding

**Complete your project on any one the following topics:-**

List of projects:

Project-1

#### **Description:**

Project on history of Mathematicians: It may include history of Indian Mathematicians or history of foreign Mathematicians.

#### Project-2

#### **Description:**

Make a model with project report having contents:

- a) What is 3D-snowflake?
- b) Its applications on daily life.
- c) Mathematics involved in it.
- d) Procedure of the model.

Useful link: <a href="http://www.wikihow.com">http://www.wikihow.com</a>

#### Project-3

**Description:** 

1. Look around yourself:

- In the house....
- In the garden...
- In the nature.... So on

2. Click photographs using mobile and explore the hidden mathematics.

Useful link: http://mykhmsmathclass.com

#### General layout of the project report has the following format:

PAGE NUMBER	CONTENT
Cover Page	Name, Class, Roll Number, Title of the project
1	Table of contents-Page titles
2	Brief description of Project
3 to 8 (may change)	Procedure (with pictures)
9	Mathematical ideas used/involved
10	Conclusion/Result
11	List of resources
12	Acknowledgement

Prepare a power point presentation on the topic Matrices and Determinants. This presentation should describe Matrices and Determinants in detail including all the relevant definitions with examples various concepts and the practical problems.

- 1. Send your Holiday Homework by e-mail to your respective subject teacher by 13<sup>th</sup> of July; 2024. Your submission will carry 4 marks (2 marks-subject Relevance and research, 2 marks-Handwriting).
- 2. Practice for your Homework/Project presentation (5-6 minutes) to be held during class after holidays. It will carry 6 marks (2 marks- confidence, 2 marks- Subject Clarity, 2 marks- Presentation skills).
- 3. The schedule for presentation will be shared later. The Teacher may ask 1 or 2 questions during the presentation.

#### DELHI PUBLIC SCHOOL, JAMMU SESSION: 2022 - 23 HOLIDAY'S HOMEWORK

#### CLASS: XII

#### SUBJECT: APPLIED MATHEMATICS

Mathematics is not about numbers, equations, computations or algorithms: It is about understanding

**Complete your project on any one the following topics:-**

List of projects: Project-1

**Description:** 

Project on history of Mathematicians: It may include history of Indian Mathematicians or history of

#### Project-2

#### **Description:**

Make a model with project report having contents:

- a) What is **3D-snowflake**?
- b) Its applications on daily life.
- c) Mathematics involved in it.
- d) Procedure of the model.

Useful link: http://www.wikihow.com

#### Project-3 Description:

#### 1. Look around yourself:

- In the house....
- In the garden...
- In the nature.... So on

2. Click photographs using mobile and explore the hidden mathematics. Useful link: <u>http://mykhmsmathclass.com</u>

General layout of the project report has the following format:

PAGE NUMBER	CONTENT	
Cover Page	Name, Class, Roll Number, Title of the project	
1	Table of contents-Page titles	
2	Brief description of Project	
3 to 8 (may change)	Procedure (with pictures)	
9	Mathematical ideas used/involved	
10	Conclusion/Result	
11	List of resources	
12	Acknowledgement	

Prepare a power point presentation on the topic Matrices and Determinants. This presentation should describe Matrices and Determinants in detail including all the relevant definitions with examples various concepts and the practical problems.

NOTE:

1. Send your Holiday Homework by e-mail to your respective subject teacher by 10<sup>th</sup> of July; 2022.Your submission will carry 4 marks (2 marks-subject Relevance and research, 2 marks-Handwriting).

2. Practice foryourHomework/Project presentation(5-6minutes)tobeh eldduringclassafter holidays

## DELHI PUBLIC SCHOOL JAMMU HOLIDAY HOMEWORK SESSION (2024-2025)

#### CLASS:XII

Science(CS-083)

Subject : Computer

Computer science is a science of abstraction-creating the right model for a problem and devising the appropriate mechanizable techniques to solve it.

# For your holiday break just try to execute these few programs and write them in your <u>PRACTICAL FILE</u>

1. Write a Python program to multiply all the items in a list.

2. Write a Python program to get the smallest number from a list.

3. Write a Python program to convert a string to a list.

4. Write a Python script to concatenate the following dictionaries to create a new one:

5. Write a Python program to find the highest 3 values in a dictionary.

6. Write a Python program to sort a list alphabetically in a dictionary.

7. Create a dictionary with the roll number, name and marks of n students in a class and display the names of students who have scored marks above 75.

- 8. Write a function DigitSum() that takes a number and returns its digit sum.
- 9. Write a function Div3and5() that takes a 10 elements numeric tuple and returns the sum of elements which are divisible by 3 and 5.
- 10. WAP to print a string and the number of vowels present in it.

#### Note -

1. Submit your Holiday Homework after summer vacation. Your submission will carry 4 marks. ( 2 marks- Subject Relevance & Research, 2 marks- Handwriting).

2. Practical execution of your Homework (5-6mins) to be held in School Computer Lab after holidays. It will carry 6 marks.

(2 marks- Confidence, 2 marks- Subject Clarity, 2 marks- Presentation Skills).

3. The teacher may ask 1 or 2 questions during the practical execution of the programs.

4. Date of Submission of the Holiday Home work will be 20-07-2024.

#### Delhi Public School, Jammu Holidays Homework Accountancy Class: XII

#### **Project Work:**

One Specific Project based on Financial Statement Analysis of a Company with the help of following Tools of Analysis:

- Common Size or Comparative Statements
- Accounting Ratios

Download Financial Statements of any of the Indian Corporate Houses (Companies) (FY 2022-23 and 2023-24) and analyze with the help of Tool mentioned above.

- **1.** The Financial Statements are to be analyzed using either the Tool of common size statements or comparative statements.
- 2. Following Accounting Ratios can be used to analyze the performance of the company during last two Financial Years by comparing the information
  - Net Profit Ratio
  - Return on Investment (ROI)
  - Current Ratio
  - Debt to Equity Ratio
  - Total Assets to debt Ratio
  - Inventory Turnover Ratio

Use plain White A4 sized sheets to presenting the Report with the help of Graphical Presentation and writing the comments on the performance of the Company for two consecutive years.

For Reference: To download the Financial Statements the following website can be used:

https://www.moneycontrol.com/

#### **Formulae of Accounting Ratios**

Accounting Ratios: A ratio is a mathematical number calculated as a reference to relationship of two or more numbers and can be expressed as a fraction, proportion, percentage and a number of times. When the number is calculated by referring to two accounting numbers derived from the financial statements, it is termed as accounting ratio

- Current Ratio = Current Assets / Current Liabilities
- Debt-Equity Ratio = Long term Debts/Shareholders' Funds
- Total assets to Debt Ratio = Total assets/Long-term debts
- Inventory Turnover Ratio = Cost of Revenue from Operations / Average Inventory
- Net Profit Ratio = Net profit/Revenue from Operations × 100

Return on Investment (or Capital Employed) = Profit before Interest and Tax/ Capital Employed × 100

#### <u>Rubrics</u>

- Content: 6 Marks
- Presentation of Project: 4
- Timely Submission: 2

# DELHI PUBLIC SCHOOL, JAMMU HOLIDAY HOMEWORK SESSION-2024-25

#### CLASS-XII SUB-BUSINESS STUDIES

#### <u>Good management is the art of making problems so interesting and their solutions</u> so constructive that everyone wants to get to work and deal with them.

# Topic- Prepare a project on any one product/service which the students may like to manufacture/provide [pre-assumption].

#### **Instructions for the Project work**

Students may work upon the following lines :

Choose a title/topic

Collection of the research material/data

Organization of material/data

Present material/data

Analysing the material/data for conclusion

Draw the relevant conclusion

Presentation of the Project Work

#### • The project report should include the following:

- 1. Type of product /service identified and the (consumer/industries) process involved therein.
- 2. Brand name and the product.
- 3. Range of the product.
- 4. Identification mark or logo.
- 5. Tagline.
- 6. Labelling and packaging.
- 7. Price of the product and basis of price fixation.
- 8. Selected channels of distribution and reasons thereof.
- 9. Decisions related to transportation and warehousing. State reasons.
- 10. Promotional techniques used and starting reasons for deciding the particular technique.
- 11. Grading and standardisation.

#### **Details of Project File:**

- 1. Title Page
- 2. Acknowledgment
- **3.** Certificate
- 4. Index
- 5. Introduction of product/service (name, logo, tagline)
- **6.** Pricing of the product
- 7. Selecting the distribution channel
- **8.** Promotional strategies

- 9. Comparative analysis
- **10.** Conclusion
- **11.** Bibliography.

# Note: The file is to be prepared on Plain White A4 sized sheets.

# **Rubrics**

Creativity in Presentation	4 marks
Content	4 marks
Timely submission	2 marks

## **DELHI PUBLIC SCHOOL JAMMU**

#### **SESSION (2024-25)**

# **HOLIDAY HOMEWORK**

#### Class: XII

#### **SUB: ECONOMICS**

#### 1. Read the following chapters carefully and learn the key points:-

- a) Some basic concepts of macroeconomics
- b) National income and related aggregates
- c) Methods of calculating national income
- d) Money and Banking
- e) Structure of Indian Economy at the time of Independence
- f) Indian Economy (1950-90)

#### 2. PROJECT WORK:

Complete your project on any one of the following topics:

- National income and its aggregates
- Central bank and commercial banks
- Deficient demand and excess demand
- Government budget
- Foreign exchange
- Rural development
- Unemployment
- Environment and sustainable development

#### Other Topics suggested by CBSE :

Class XII					
<ul> <li>Micro and Small Scale Industries</li> </ul>	<ul> <li>Food Supply Channel in India</li> </ul>				
Contemporary Employment situation	in India				
<ul> <li>Goods and Services Tax Act and its I on GDP</li> </ul>	Health Expenditure (of any state)				
<ul> <li>Human Development Index</li> </ul>	Inclusive Growth Strategy				
<ul> <li>Self-help group</li> </ul>	Trends in Credit availability in India				
<ul> <li>Monetary Policy Committee and its full</li> </ul>	nctions    Role of RBI in Control of Credit				
<ul> <li>Government Budget &amp; its Component</li> </ul>	Trends in budgetary condition of India				
<ul> <li>Exchange Rate determination – Meth Techniques</li> </ul>	ods and  • Currency War – reasons and repercussions				
<ul> <li>Livestock – Backbone of Rural India</li> </ul>	<ul> <li>Alternate fuel – types and importance</li> </ul>				
<ul> <li>Sarva Shiksha Abhiyan – Cost Ratio</li> </ul>	Benefits    Golden Quadrilateral- Cost ratio benefit				
<ul> <li>Minimum Support Prices</li> </ul>	<ul> <li>Relation between Stock Price Index and Economic Health of a Nation</li> </ul>				
<ul> <li>Waste Management in India – Need on hour</li> </ul>	<ul> <li>Minimum Wage Rate – Approach and Application</li> </ul>				
Digital India- Step towards the future	<ul> <li>Rain Water Harvesting – A solution to water crisis</li> </ul>				
<ul> <li>Vertical Farming – An alternate way</li> </ul>	Silk Route- Revival of the past				
<ul> <li>Make in India – The way ahead</li> </ul>	<ul> <li>Bumper Production- Boon or Bane for the farmer</li> </ul>				
<ul> <li>Rise of Concrete Jungle- Trend Analy</li> </ul>	vsis				
<ul> <li>Aatmanirbhar Bharat</li> </ul>	<ul> <li>e-Rupee (e- ₹)</li> </ul>				
<ul> <li>Sri Lanka's Economic Crisis</li> </ul>	Sustainable Development Goals (SDG's)				
Environmental Crisis	<ul> <li>Comparative Study of Economies (Maximum three economies)</li> </ul>				
<ul> <li>New Education Policy (NEP) 2020: A Promise for a New Education System</li> </ul>					
<ul> <li>Amrit Kaal: Empowered and Inclusive Economy</li> </ul>					
<ul> <li>Any other newspaper article and its evaluation on basis of economic princ</li> </ul>	Any other topic				

# 3. Format for presentation of the Project

a. External cover page b. Acknowledgement

- - c. Certificate

d. Index

#### e. Introduction to the topic

- f. Details of the topic (causes, consequences/remedies
- g. Diagrammatic explanation (if any)
- h. Numerical explanation (if any)
- i. Pros and Cons of the economic event/happening (if any)
- j. Application of the concept
- k. Students' own views/perception/opinion and learning from the topic
- 1. Feedback Sheet
- m. Bibliography

#### 4. Mode of presentation of the Project

- a. The project is to be done on inter-leaf sheets.
- b. The projects must be neat and well presented and must be completely handwritten.

c. No whiteners to be used or written matter to be crossed out. In case of any mistakes, redo the sheet. It should be of 3,500-4,000 words (excluding diagrams and graphs).

d. The project concepts need to be supplemented by newspaper articles pasted on the blank side of the paper with the relevant information written on the adjacent page.

#### **Rubrics:**

1. Relevance of the topic	3 marks
2. Knowledge Content/Research Work	6 marks
3. Presentation Technique	3 marks
4. Viva voce	8 marks
Total	20 marks

# DELHI PUBLIC SCHOOL, JAMMU Holiday Homework Session (2024-2025)

#### Class:XII

#### Subject: History

I. PREPARE A PROJECT ON ANY ONE OF THE FOLLOWING TOPICS:-

#### THEMES IN INDIAN HISTORY (PART I)

#### TOPIC:

- 1. Town planning and Artifacts of the Harappan civilization.
- 2. The Harappan Civilization
- 3. Buddhism.
- 4. Jainism
- 5. The Mayuran Empire.
- 6. Ashoka the Great
- 7. Mahabharata through a Reader's eye:

How have local beliefs interacted, shaped and been influenced by other 'greater traditions' to form different versions and stories of the Mahabharata and how this epic has been projected through various forms.

#### THEMES IN INDIAN HISTORY (PART II) TOPIC:

1. Through the Traveler's Eyes;

The experience of Traveler's who visited the subcontinent and how their accounts help us to understand the history of that region in the medieval period.

- 2. Bhakti Movement
- 3. Sufi movement
- 4. The Vijayanagara Empire
- 5. The Mughal Empire in India
- 6. Understanding the Bhakti-Sufi Movement in India.
- 7.\_Depiction of Life during Mughal period through Paintings.

#### THEMES IN INDIAN HISTORY (PART III) TOPIC :

- 1. How the Partition in 1947 was not just a division of territory but also a division of hearts and how it affected the common people.
- 2. The revolt of 1857
- 3. The colonial cities' in India
- 4. Mahatma Gandhi
- 5. The framing of the constitution
- 6. Understanding Partition (Politics, Memories, Experiences

#### Guidelines to students

- The students have to **attempt only one** project out of the 15-20 projects given.
- Word limits: (2500-3000) i.e. 10 to 15 project sheets.
- Project report must be in handwritten form

**II.** Revise your syllabus.

Note:

1. Submit your Holiday Homework to your respective Subject Teacher by 17th of July, 2024. Your submission will carry 4 marks.( 2 marks- Subject Relevance & Research, 2 marks-Handwriting).

2. Practice for your Project Presentation (5-6mins) to be held during regular class after holidays. It will carry 6 marks.

(2 marks- Confidence, 2 marks- Subject Clarity, 2 marks- Presentation Skills).

The schedule for presentation will be shared later. The teacher may ask 1 or 2 questions during the presentation.

#### **DELHI PUBLIC SCHOOL JAMMU**

#### Holiday Homework

#### 2024-2025

Class: XII Political Science

"Successful and Unsuccessful people don't vary greatly in their abilities. They vary in their desires to reach their potential."

Political Science begins and ends with State. In political science we study Constitution, Democracy, Thoughts, International Relations, Journalism and Various Political System. The method of Political science is the interpretation of Life; its Instrumental insight and understanding of Subtle, unformulated conditions.

#### Make a Project on any one of the following Topics:

- 1. India China Relations in Contemporary Era.
- 2. UNO Basic Principal Organs and Agencies WHO, ILO, UNESCO and UNICEF.
- 3. ASEAN Formation and role in Current Scenario.
- 4. European Union Formation and Status of Development.
- 5. India's Nuclear Policy.
- 6. Pandit Deendayal Upadhayay and Integral Humanism.
- 7. Stamps issued in 1950 to mark the First Republic Day.
- 8. Different Political Parties in India with their Symbols.
- 9. Different Lok Sabha Speakers.
- 10. Green and White revolutions.
- 11. Scheme and programmes for the educational welfare of SC, ST and Minority communities.
- 12. India's relation with neighbouring countries
- 13. Role of SAARC.

Note: 1.Submit your Homework on 15 July 2024

2. Project file is important for Board Project Work .

Rubrics :

File -10 Marks

Viva - Presentation - 10 Marks

Sub:

## Delhi Public School Jammu

#### **Holiday Homework**

#### Session: 2024-25

#### Class: XII

#### Subject:Geography

# "There are no shortcuts to any place worth going"

<u>Prepare a Report on the Population Density of the Metropolitan Cities including Delhi,</u> <u>Mumbai, Kolkata and Chennai.</u>

The details of report must include the following points:

- *1.* The details of Population of the above-mentioned cities.
- 2. Details of the Health and Care Services available
- **3.** Level of Education
- 4. Socio Economic Background

#### How to write:

- USE A-4 size file paper (one side ruled)
- Project must be handwritten. (use blue or black ink)
- Cover page must be designed by the student which should reflect the topic.
- Topic of the project, Name, Class and Sec, Roll no. should be written on the cover page inbold letters.
- The project work should not be of less than 25 pages (including the cover page)
- Give the references of books or any online material used.
- Utilize summer vacation to complete your project

#### Note:

- 1. Submit your Holiday Homework by 20th of July,2024.Your submission will carry 4 marks. (2 marks- Subject Relevance & Research,2 marks- Handwriting).
- 2. Practice for your Homework/ Project Presentation (5-6mins) to be held during class after holidays. It will carry 6 marks. (2 marks- Confidence, 2 marks- Subject Clarity, 2 marks- Presentation Skills).
- 3. The schedule for presentation will be shared later.
- 4. The teacher may ask 1 or 2 questions during the presentation.

# DELHI PUBLIC SCHOOL JAMMU SESSION (2024-25) HOLIDAY HOMEWORK

#### CLASS: XII

#### SUBJECT: SOCIOLOGY

#### **POWERPOINT PRESENTATION:**

a) Students will prepare a PowerPoint presentation on any two social movements as prescribed in the syllabus that are listed below.

b) Students will present their presentations in class after vacations.

#### Social Movements:

- 1. Ecological Movement: Chipko Movement.
- 2. Class Based Peasant Movement.
- 3. Workers Movement.
- 4. Caste Based Dalit Movement.
- 5. Backward Caste Movement.
- 6. Tribal Movement: Jharkhand, North East.
- 7. Women's Movement.

#### Format for the PowerPoint Presentation:

#### a. Introduction : What are Social Movements?

- b. Features of the Social Movement.
- c. Cause and Consequence of the Social Movement.
- d. Conclusion.

#### **<u>Rubrics of the Presentation:</u>** [10 Marks]

Power Point Presentation	3 Marks
Content	3 Marks
Viva	4 Marks

# **DELHI PUBLIC SCHOOL JAMMU**

# **SESSION (2024-25)**

## **HOLIDAY'S HOMEWORK**



# <u>CLASS: XII</u> <u>SUBJECT: PSYCHOLOGY</u>

#### 1. PROJECT WORK:

#### Format for presentation of the Project

- a. External cover page
  - b. Acknowledgement
  - c. Certificate
  - d. Index
- e. Introduction to the topic
- f. Details of the topic (symptoms ,types and remedies
- g. Diagrammatic explanation (if any)
- h. Application of the concept
- i. Students' own views/perception/opinion and learning from the topic
- j. Feedback Sheet
- k. Bibliography

#### Mode of presentation of the Project

- a. The project is to be done on inter-leaf sheets.
- b. Avoid using colored sheets when writing the text.
- c. The projects must be neat and well presented and must be completely handwritten. No whiteners to be used or written matter to be crossed out. In case of any mistakes, redo the sheet. c. Project should be of 3,500-4,000 words (excluding diagrams and graphs).

d. The project concepts need to be supplemented by newspaper articles pasted on the blank side of the paper with the relevant information written on the adjacent page.

#### e. **<u>Rubrics</u>**

- 1. Relevance of the topic -2 marks
- 2. Knowledge Content/Research Work -2marks
- 3. Presentation Technique-3 marks
- 4. Viva\_ voce -3 marks
- 5. Total- 20 marks

#### <u>Topics:</u>

# MAKE A LIST OF MOVIES, TV SHOW, PLAY OR REAL LIFE CASES WHERE YOU HAVE NOTICES A PARTICULAR PSYCHOLOGICAL DISORDER AND PREPARE A REPORT.

Note: Students must mention their names, class / section and date in their work.

#### **DELHI PUBLIC SCHOOL, JAMMU**

#### **HOLIDAYS HOMEWORK**

#### **SUB:- ENTREPRENEURSHIP**

#### **CLASS-XII**

Prepare a presentation on top 30 start-ups/entrepreneurs news during your summer vacation.

Your presentation should include:

- i) Heading of the news
- ii) Photos or videos of the concerned start-ups/entrepreneurs.
- iii) Products/ services they deal in.
- iv) Owners of the start-ups along with their annual turnover.

# Details of the project: Title page Acknowledgement Certificate Index News related to entrepreneurs/Start-ups Photos of each entrepreneur/start-up Conclusion Bibliograpgy



1.	Creativity in presentation	4 Marks
2.	Content	4 Marks
3.	Timely Submission	2 Marks

#### DELHI PUBLIC SCHOOL JAMMU HOLIDAY HOMEWORK

Ability is what you are capable of doing. Motivation determines what you do & Attitude determines how well you do it. May these holidays inspire you to show your attitude with motivation to build abilities that may lead to a healthy life.

#### CLASS XII

#### **Subject- Physical Education**

➤ To prepare a PHYSICAL EDUCATION GAME project on the topic Kho-Kho, Basketball, Hockey, Football, Volleyball, and Handball.

**GUIDELINES TO BE FOLLOWED FOR THE PROJECT** 

• Use thick interleaf sheet/ paper for completion of project.

• Use a blue point pen for writing the project and a black point pen for mentioning the heading.

• Cover Page, Certificate, Acknowledgement, Index, and Bibliography should be printed on bond paper.

Use Ring File 2D

Points to remember:

- ✓ <u>Hand-written project.</u>
- $\checkmark$  <u>Use interleaf sheets for the projects.</u>
- ✓ <u>It may include:</u>
- ✓ <u>Title Page\*</u>
- ✓ <u>Certificate\*</u>
- ✓ <u>Acknowledgment\*</u>
- ✓ Index Page \*
- ✓ Introduction,
- ✓ <u>History</u>,
- ✓ <u>Rules</u>,
- ✓ <u>Terminologies</u>,
- ✓ <u>Skills,</u>
- ✓ <u>Equipment used</u>,
- ✓ <u>Labeled Diagram of Field</u>,
- ✓ <u>National and International Award Winners</u>,
- ✓ <u>Famous Tournaments</u>
- ✓ <u>Bibliography\*</u>
- $\checkmark$  You can also paste the pictures related to the topic.
- ✓ <u>Properly Covered & decorated with name, session, class and section written on it.</u>
- ✓ <u>This project work will be graded for CBSE Final External Examination.</u>
- ✓ The topics marked with \* will be shared with you separately in the WhatsApp group by concerned subject teachers.
- ✓ <u>It's mandatory for all to complete and submit the Project work on time.</u>
- **1.** Prepare the notes from units 1, 2, and 3 on your P.H.E notebook.
- 2. Revise the syllabus completed up to June 2024