

# Summer



## Holidays Homework

### CLASS XI





**ROOP VATIKA SCHOOL**  
AFFILIATED TO CBSE, NEW DELHI

## **PREFACE**

**Dear Parents and Students,**

Summer vacation is around the corner, bringing with itself a much-needed respite from hectic school days. We hope that you will thoroughly enjoy the vacations and make the most of this summer. While it is indeed important that you relax and refresh yourselves, it is also important that you exercise your minds.

Keeping this in mind, we have designed various exciting activities to keep the students engaged and active during the summer vacation. These fun projects/ assignments would enhance learning skills, help understand concepts better, and make for a great crash course aimed at improving academic output.

These activities will not only help you to revise what was taught, but will also enrich your knowledge. These projects will be assessed as Subject Enrichment Activity, Portfolio or Art Integrated activity.

We encourage parents to motivate and support the students to ensure the given work is completed in time, to the best of their ability. Your support and encouragement both have a huge impact on your child's learning ability.

The Holiday Home Work is to be done neatly with relevance to the questions asked and to be submitted to the subject teachers within a week of reopening of the school.  
**Homework submitted late will invite negative marking. It is important that deadlines are met.**

**Wishing you a fun filled, safe summer vacation.**

**PRINCIPAL  
ROOP VATIKA SCHOOL  
JAGRAON**

## **Holiday homework**

**Class 11<sup>th</sup>**

### **Subject English core**

**# Prepare a project file on** i) Egyptian civilization- with particular reference to Tut's mummy and its discovery. ( stick pictures )

ii) Research on sailing terminology and parts of a boat and gather information about Isle Amsterdam.

### **# Cut out 5 clippings of classified advertisement**

- To let
- for sale
- Situation vacant
- Missing

### **Guidelines**

- Project should be done individually
- It should be handwritten project and should be summed up in 15 to 20 pages.
- The project must have a Table of contents, Title/ cover page, certificate and Acknowledgement, description of the given topic and Bibliography.
- complete your fair notebooks

### **Punjabi**

ਹੇਠਾਂ ਦਿੱਤੇ ਵਿਸ਼ਿਆਂ ਉੱਪਰ ਵਿਸਥਾਰ ਪੂਰਵਕ ਵਿਆਖਿਆ ਕਰੋ।

1. ਸੱਭਿਆਚਾਰਕ ਗਤੀਵਿਧੀਆਂ (ਲੋਕ- ਗੀਤ, ਲੋਕ-ਨਾਚ, ਲੋਕ-ਬੋਲੀਆਂ)
2. ਪੁਸਤਕ ਸਮੀਖਿਆ 3. ਸਲੋਗਨ ਲੇਖਣ
4. ਪੇਂਡੂ ਅਤੇ ਸ਼ਹਿਰੀ ਜੀਵਨ
5. ਸਮਾਜਿਕ ਕੁਰੀਤੀਆਂ (ਦਾਜ, ਭਰੂਣ-ਹੱਤਿਆ, ਨਸ਼ੇ)
6. ਮਾਂ ਬੋਲੀ (ਮਹੱਤਵ ਤੇ ਪ੍ਰਚਾਰ-ਪ੍ਰਸਾਰ)
7. ਪੰਜਾਬੀ ਪਹਿਰਾਵਾ
8. ਪੰਜਾਬੀ ਰਹਿਣ-ਸਹਿਣ
9. ਪੰਜਾਬੀ ਹਾਰ ਸ਼ਿੰਗਾਰ
10. ਵਿਰਾਸਤੀ ਖੇਡਾਂ
11. ਕਰੋਨਾ ਕਾਲ ਸਮੇਂ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ

12.ਕਰੋਨਾ ਕਾਲ ਸਮੇਂ ਵਿਆਹ ਤੇ ਹੋਰ ਸਮਾਗਮ

Do it on colourfull assignment pages.file would be proper decorated.

## **Political Science**

**1.Prepare a project according to CBSE guidelines.**

**Some suggested topics are:**

1. Constitution -----Roll No – 1 and 20
2. Legislature -----Roll No- 2 and 19
3. Executive -----R. N.– 3 and 18
4. Judiciary-----Roll No –4 and 17
5. Fedralism-----R. N – 5 and 16
6. Political theory and Liberty -----Roll No – 6 and 15
7. Equality and justice-----Roll No – 7 and 14
8. Rights and citizenship -----Roll No – 8 and 13
9. Citizenship and nationalism-----Roll No – 9 and 12
- 10.Secularism and development-----Roll No- 10 and 11

## **FINAL PRESENTATION/LAYOUT OF THE PROJECT**

Section 1: Political Science Project (Title of the Project)

Name: School: Year: Roll no.:

Section 2: Certificate of authenticity (To be pasted)

Teacher's Signature

Section 3: Index

Section 4: Acknowledgement (Acknowledging the institution, the place visited and the person who has Helped.)

Section 5:Preface: Problem Statement/Objective of the project

Section 6:Introduction: (Objective/learning outcomes of the project. Introduce the selected topic by Giving some historical background)

Section 7: Summary of the topic Activities done during the project

Section 8: Observations and Analysis

Section 9: Conclusion Summarized suggestions of findings/Future scope of study

Section 10: Appendix Person consulted, Bibliography, Books, Websites, Films/ Television referred.

Section 11: Values and Life skills learned through the project

Section 12: Draft Thank you •

### **General Instructions:**

1. Project should be individual only
2. It should be a handwritten project on a A4 size sheet.
3. Project should be summed up in 25- 30 pages.
4. It should be well researched based on facts and figures and pictorial.
5. The project must have a Table of contents, Title/ Cover page, Acknowledgement, Bibliography,
6. Analysis with headings and sub-headings.
7. It must include relevant news clippings, facts and figures, pictures.
8. You can plan a survey or an interview to supported your research.

**2. Read and revise the chapters taught in the class.**

**3. Complete notes and do assignments in the notebook.**

### **Sociology**

**Topic: Understanding social institutions**

#### **Instructions:**

1. holidays homework should be handwritten.
2. Use of pictures illustration should be essential .
3. The project should not be more than 10 to 15 pages.
  - A .cover page
  - B. Acknowledgement
  - C.Index/content

D. Introduction

E. Sub- topic

F. Bibliography

**(Make a project on a 4 sheet)**

**Homework: Also read the chapter thoroughly which we have done.**

## **Entrepreneurship**

### **PROJECT WORK**

**. Conduct a case study of any entrepreneurial venture in your nearby area.**

**The objectives of the project work:**

**Objectives of project work are to enable learners to:**

- **probe deeper into personal enquiry, initiate action and reflect on knowledge and skills, views etc. acquired during the course of class XI-XII.**
  - **analyze and evaluate real world scenarios using theoretical constructs and arguments**
  - **demonstrate the application of critical and creative thinking skills and abilities to produce an independent and extended piece of work**
  - **follow up aspects in which learners have interest** • **develop the communication skills to argue logically**
- Expected Checklist for the Project Work:**

- **Introduction of topic/title**
- **Identifying the product/service/entrepreneur**
- **Identify the State handicraft**
- **Various stakeholders and effect on each of them**
- **Use of different tools for market assessment and its analysis**
- **Calculation of various costs involved in the selling process**
- **Validity, reliability, appropriateness and relevance of data used for research work and for Presentation in the project file**
- **Presentation and writing that is succinct and coherent in project file**
- **Citation of the materials referred to, in the file in footnotes, resources section, bibliography etc.**

**☞ Format :**

- i. **Cover Page**
- ii. **Index**
- iii. **Acknowledgment** iv. **Certificate**
- v. **What Is Project?** vi. **Main Content**
- vii. **Conclusion**
- viii. **Bibliography**
- ix. **Teacher's Remarks (To Be Filled By Teachers)**

## Economics

### ✚ Instructions:

- i. The project is to be done on A4 size sheets.
- ii. The project report should be hand written by the students themselves.
- iii. Students may collect data from primary and secondary sources like newspapers, books websites
- iv. Pictures should be neatly pasted on the project.
- v. The project file should be 20-25 pages.

### ✚ Format :

- i. Cover page
- ii. Index
- iii. Acknowledgment
- iv. Certificate
- v. What is the project about?
- vi. Main content
- vii. Conclusion
- viii. Bibliography
- ix. Teacher's remarks (to be filled by teachers)

### Economics

#### Prepare A Project File On Any One Following Topics.

1. Demand
2. Types and Methods of Collection of data
3. Consumer equilibrium
4. Supply

### IT

Create a project file on topic Networking and internet covering underlying topics:

**Project file should be made neatly with appropriate use of pictures and diagrams.**

- Network and its types based on area
- Transmission media and its types
- Topology and its types
- Cyber crime

#### **Physical Education (048)**

Prepare Practical Record Book

Practical –(1) Fitness Test Administration (SAI Khelo India Test) and practice of fitness test.

- 2) Draw a standard 400 meter running track with its dimensions, Draw and label Long jump pit diagram with its measurement, Draw a shot put sector with its dimensions.
- 3) Anyone IOA recognized Sports /Game ( kho-kho, Volleyball, Badminton, Kabaddi , Cricket)of choice .Labelled diagram of Field & Equipment Also mentioned it's rules , terminologies and skills .
- 4) Practice of Yoga Asanas.
- 5) Revise Unit-1,2,3 ,4 Questions/Answers.

#### **Healthcare**

Students to make a power point presentation, report.

1. The students will measure the Height, Weight and BMI of volunteers in school.
2. The students will measure the vital signs (Blood Pressure, Pulse Rate, Respiration Rate, Temperature) of any 5 volunteers.
3. The students will prepare catalogue of various types of thermometer and Blood Pressure apparatus and identify their functions.

#### **Subject-Hindi**

निर्देश:-

- परियोजना कार्य व्यक्तिगत रूप (स्वयं )से किया जाना चाहिए।
- यह एक हस्तलिखित परियोजना होनी चाहिए और इसे 15 से 20 पृष्ठों में सारांशित किया जाना चाहिए।
- प्रोजेक्ट में सामग्री की तालिका, शीर्षक/ कवर पेज, प्रमाणपत्र, पावती होनी चाहिए
- दिए गए विषय का विवरण (चित्रों के साथ), ग्रंथ सूची।

##### **1. परियोजना कार्य:-**

क) ' जनसंचार माध्यम और लेखन ' पर आधारित चित्रों सहित परियोजना कार्य बनाइए।

##### **2. पाठ (ज्योतिबा फुले, उसकी मां, गूंगे )के लेखक परिचय का flow chart बनाइए।**

##### **3. Revise Syllabus of Hindi.**



## **Fine Arts**

12 sheets of sketch book.

## **Mathematics**

Prepare project on the following topics roll no. Wise

1. Mathematics applied in kitchen
2. Mathematics applied in building construction
3. Mathematics applied in sports
4. Mathematics applied in communication
5. Mathematics applied in interior decoration
6. Mathematics applied in commerce