



Salwan Public School
Rajendra Nagar

**HOLIDAY
HOMEWORK
CLASS XII
SESSION 2024-2025**



ENGLISH: Link for English Homework

<https://docs.google.com/document/d/11SlOVCrUuMvadAuhvQ99z4Crf4339yvP/edit#heading=h.gjdqxs>

MATHEMATICS: Link for Mathematics Assignment

https://drive.google.com/file/d/1VLUS3RZkrPU-YI6L-LVvDKvOY_o3B82u/view?usp=drive_link

PHYSICS

- Assignment to be done in homework register - [PHYSICS HHW-XII-2024-25.docx](#)
- Report on Investigatory Project (Instructions given in the above link).

Investigatory Project ideas for reference: [CBSE CURRICULUM-Physics SrSec 2024-25.pdf](#)

CHEMISTRY

- Assignment from chapter 1 and 2 to be done in homework register

<https://docs.google.com/document/d/1KIRpJJ25jwVForM8wCq6X70v7TRSTtTJ/edit?usp=sharing&oid=110421754395383669851&rtpof=true&sd=true>

- Investigatory Project as per CBSE guidelines
- Practical file

BIOLOGY

Assignment from the chapter 1-4 to be done in homework register:

<https://docs.google.com/document/d/16UY8fL34CxI05zLAswpYxd-gK58PjzGQ/edit?usp=sharing&oid=115696652686604773183&rtpof=true&sd=true>

- Project work
- Practical File

BIOTECHNOLOGY

- Assignment from the chapter 1-2 to be done in homework register:

<https://docs.google.com/document/d/1ZwRqAGRib0PltmOntCs87IrIGnDHx6F2/edit?usp=sharing&oid=115696652686604773183&rtpof=true&sd=true>

- Project work
- Practical File

COMPUTER SCIENCE

- Assignment from the chapter 5 File Handling

https://docs.google.com/document/d/1nIASQer0cE5td94Hcezs4uZtf6yIQvRw/edit?usp=drive_link&oid=108287757250996846303&rtpof=true&sd=true

- Project work
- Practical File

ACCOUNTANCY

- Prepare Accountancy project file as per CBSE guidelines. Following sequence to be followed for the same.

1. Meaning of Analysis of Financial Statements
2. Objectives of Analysis of Financial Statements
3. Limitations of Analysis of Financial Statements
4. Tools of Financial Statement Analysis
5. Select an Indian company and write about its profile in 2 to 3 pages
6. Write meaning, Objectives, formula of the following ratios
 - a. Liquidity ratios - Current ratio, Quick Ratio

- b. Solvency ratios - Debt to Equity Ratio, Total Asset to Debt Ratio, Proprietary Ratio, Debt to Capital Employed Ratio
- c. Turnover ratios - Fixed Asset Turnover Ratio, Net Asset Turnover Ratio and Working Capital Turnover Ratio
- d. Profitability ratios - Net Profit Ratio and Return on Investment.

The project is to be done on white ruled punched interleaf sheets (A4 size).

Suggested list of companies

RIL company	TCS	Sun pharma	Infosys	Tech Mahindra
Adani enterprises ltd.	HUL	Bharti airtel	Wipro	BPCL
Godrej	Tata Steel	Reliance retail venture	ONGC	NTPC
ITC	Tata Motors	Reliance jio infocomm	HCL technologies	Coal India

- Assignment to be done in register

<https://docs.google.com/document/d/1WuTRp0R69CwfOwUb5MHKaVsD5i9ofx8/edit?usp=sharing&oid=112625971920228790157&rtpof=true&sd=true>

BUSINESS STUDIES

Project work as per CBSE guidelines

https://docs.google.com/document/d/1NJNIpyvwZmBF27djoV4IKc5_exvN4m4CHSKI6As9Hz0/edit?usp=sharing

Assignment to be done in register

https://docs.google.com/document/d/1UhpVgFaL48dtST4AHzf0JYeN2V_xzHVD/edit?usp=sharing&oid=116875422410857411939&rtpof=true&sd=true

ECONOMICS-

PART-A Project work XII

Main points to be covered while preparing the project

- Probe the theoretical concepts learnt in XII and apply them in the project.
- Analyze and evaluate real world economic scenarios using theoretical constructs and arguments
- Demonstrate the learning of economic theory through tools like tables, graphs, flow charts and pictures.
- Add data relevant to your topic in annexures.

Students will complete only ONE project which should be of 3,500-4,000 words (excluding diagrams & graphs) hand-written. Students will prepare project upon the following lines:

- Introduction of topic/title
- Identifying the causes, consequences and/or remedies
- Various stakeholders and effect on each of them
- Advantages and disadvantages of situations or issues identified
- Short-term and long-term implications of economic strategies suggested in the course of research
- Validity, reliability, appropriateness and relevance of data used for research work and for presentation in the project file

Part B- Do the given assignment-

[Holiday Homework Assignment class XII](#)

HISTORY-

As per the CBSE mandate, students to develop group projects(4 students) on the basis of rationalised syllabus specified in CBSE Senior School Curriculum.

A FEW SUGGESTIVE TOPICS

1. The Indus Valley Civilization-Archaeological Excavations and New Perspectives
2. The History and Legacy of Mauryan Empire

3. "Mahabharat"- The Great Epic of India
4. The History and Culture of the Vedic period
5. Buddha Charita
6. A Comprehensive History of Jainism
7. Bhakti Movement- Multiple interpretations and commentaries. "The Mystical Dimensions of Sufism"

General Instructions for the project

- The project topics are to be developed through collaborative and cooperative learning strategies explained in class and collated after re-opening of School.
- The project work to be presented on A-3 size coloured sheets
- Project should include pictures, maps, diagrams wherever needed

PROCESS:

- ✓ Project should be an outcome of critical research and must apply a process of enquiry.
- ✓ students relate/compare developments in different situations, analyse connections between similar processes located in different time periods.
- ✓ Use of sources to include newspaper cuttings, photographs, film footage and recorded written/speeches. Secondary sources may also be used after proper authentication.

Project Format:

- COVER PAGE
- CERTIFICATE
- ACKNOWLEDGEMENT
- SYNOPSIS/ STATEMENT OF PURPOSE
- INDEX (CONTENT, PAGE NO.)

GEOGRAPHY

As per the CBSE guidelines, students are expected to develop Practical Files on the basis of rationalized syllabus specified in CBSE Senior School Curriculum.

General Instructions for the project

- The purpose of the project topics are to be discussed and developed through collaborative and cooperative learning strategies explained in class.
- Practical Work should include pictures, maps, diagrams wherever needed. Students to understand the fundamental principles responsible for the varieties in the distributional pattern of physical and human features and phenomena over the earth's surface need to be understood properly.
 - CHAPTERS: The practical FILE consists following four chapters:
 - Ch.1 Data: Sources and Compilation
 - Ch.2 Data processing
 - Ch.3 Graphical Representation of Data
 - Ch.4 Spatial Information Technology

- **PROCESS:**

✓ Practical work should be an outcome of data and its sources, how to process the data, how we present the compiled data, so the child will develop the competency to analyze, evaluate, interpret and apply the acquired knowledge to determine the environmental issues effectively.

✓ Students relate/compare various graphical representations and thematic maps in different situations, analyze connections between similar processes located in different circumstances.

- Students can use measures of Central Tendency like Mean, Median and Mode for the processing of data.

✓ Students can draw Pie Charts, Bar Graphs, Flow Maps, Choropleth Maps, Dot Maps and Isopleth Maps. Secondary sources may also be used after proper authentication.

Practical Work Outline:

- **COVER PAGE (Yellow)**
- **CERTIFICATE**
- **ACKNOWLEDGEMENT**
- **SYNOPSIS/ STATEMENT OF PURPOSE**
- **INDEX (CONTENT, PAGE NO.)**
- **Chapters 1-4**
- **CONCLUSION**
- **REFERENCES/ BIBLIOGRAPHY (SOURCES)**
- **APPENDIX (IF ANY)**

Practical work to be presented in A-4 size interleaved sheets with cardboard folder. No non-biodegradable material to be used.

POLITICAL SCIENCE

As per the CBSE mandate, students are expected to develop group projects on the basis of rationalised syllabus specified in CBSE Senior School Curriculum.

General Instructions for the project

- The project topics are to be developed through collaborative and cooperative learning strategies explained in class and collated after re-opening of School.

- The project work to be presented on A-3 size coloured sheets

- Project should include pictures, maps, diagrams wherever needed

- **PROCESS:**

✓ Project should be an outcome of critical research and must apply a process of enquiry.

✓ students relate/compare developments in different situations, analyse connections between similar processes located in different time periods.

✓ Use of sources to include newspaper cuttings, photographs, film footage and recorded written/speeches. Secondary sources may also be used after proper authentication.

Project Format:

- **COVER PAGE**
- **CERTIFICATE**
- **ACKNOWLEDGEMENT**

- SYNOPSIS/ STATEMENT OF PURPOSE
- INDEX (CONTENT, PAGE NO.)
- MAIN BODY TEXT
- CONCLUSION
- REFERENCES/ BIBLIOGRAPHY (SOURCES)
- APPENDIX (IF ANY)

HINDI-

1. भक्तिन(शब्दार्थ और प्रश्नोत्तर), बाज़ार दर्शन (शब्दार्थ और प्रश्नोत्तर), प्रथम चक्रोय प्रश्नपत्र में दिए गए सभी प्रश्नों को पुनः करें | परियोजना कार्य (निर्देशानुसार)

पाठ्यक्रमानुसार दिए गए कवि और लेखकों के साहित्यिक परिचय व उनकी रचनाओं के केंद्रीय भाव का वर्णन |

2. पठन कौशल एवं अभिरुचि विस्तार हेतु पुस्तकों की सूची और प्रतिपुष्टि कार्य

[https://docs.google.com/document/d/1QrFoZ--](https://docs.google.com/document/d/1QrFoZ--OuWFt1ueOE52vt3pIWMTOGI4CghSXDtDdAJc/edit?usp=sharing_eil_se_dm&ts=664b13e0)

[OuWFt1ueOE52vt3pIWMTOGI4CghSXDtDdAJc/edit?usp=sharing_eil_se_dm&ts=664b13e0](https://docs.google.com/document/d/1QrFoZ--OuWFt1ueOE52vt3pIWMTOGI4CghSXDtDdAJc/edit?usp=sharing_eil_se_dm&ts=664b13e0)

PHYSICAL EDUCATION

Complete your assignments.

- UNIT-1 (Management in sports Events)
- UNIT-2 (Children & Women in Sports)
- UNIT-3 (Yoga as preventive measure for lifestyle disease)

Complete your project files.

- Practical-1: Anyone game of your choice out of the list below. Labelled diagram of field & equipment (Rules, Terminologies & Skills).

(A) Football (B) Basketball (C) Cricket (D) Volleyball

- Practical-2: Procedure for Asanas, Benefits & Contraindication for any two Asanas for each lifestyle disease.
- Practical-3: SAI Fitness tests administration.

Note: Use only A4 size practical sheets for project work.

PAINTING Chapter -3 The Deccan School of Miniature Painting

Chapter-6 Introduction to the Bengal School of Painting

Chapter -7 Study of the Paintings of the Bengal School

Practical 4 composition 1.(1.outdoor study,1.landscape,city scene, indoor games)

2. 6 photographs (A4 print, subject: your choice)

3.4 Still life

MUSIC

Compilation of practical file ,All Taal with hand beat

MASS MEDIA

Portfolio

- Categories of Advertising
- Various forms of advertising
- Story board
- Blog

- Website
- Movie review
- Framing of an Advertisement
- Documentary(topic of student's choice)

PSYCHOLOGY-

Case Profile

As per Class XII, CBSE curriculum guidelines a child has to prepare an Individual Case Profile in Psychology.

Students have to prepare a case profile with the use of Qualitative techniques like observation, interview, survey etc.

During the course of preparing the case profile, the student has to gain a first hand experience in use of these techniques.

The main objective of creating this case study is to understand the individual in totality.

The students can prepare a case profile of an individual who has excelled in areas like music, dance, sports, academics etc or having special needs like learning disability, autism, down syndrome etc or those which interpersonal social problems i.e poor body image, temper issues, anxiety issues, substance abuse problems etc.

As step 1 :- Students are required to identify the method of assessment i.e interview, observation they would like to undertake to get a complete information of the case.

A suggested format is mentioned below for the students to follow.

To conclude their case profile students may be encouraged to draw some conclusions.

Suggested format

1. Introduction

- A brief introduction of about one or two pages presenting the nature of the problem, the incident, likely causes and a possible counselling outcome.
- A brief summary of the case taken

2. Identification of data

- Name (may be fictitious)
- Diagnosed problem
- Voluntary or referral (i.e who has referred eg. teacher, friend, parent etc.)

3. Case history

- A paragraph of demographic details like age, gender, qualification, family, caste, school etc.
- Information about socio-economic status consists of information about family background, house type, sibling information, family income, birth order, adjustment in the family etc.
- Information about the physical health and physical characteristics or any illness /disability
- Any professional help taken earlier
- Recording signs (i.e what was observed in overt and covert behaviour, mannerism and symptoms reported by or for the subject)

4. Concluding case profile remarks/comments.