

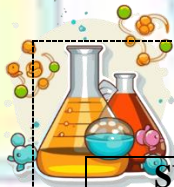


SUMMER BREAK HOMEWORK

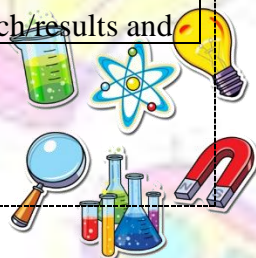
Session - 2024-25

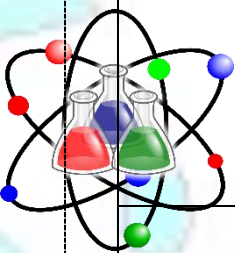
Grade - 12



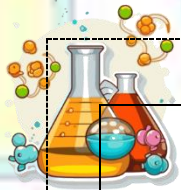


SUBJECT	TOPICS	FORMAT/CRITERIA
ENGLISH	<p>1. TOPIC : MY MOTHER AT SIXTY SIX</p> <ul style="list-style-type: none"> • Explain the importance of parents in the family. • On the context of the poem how do you love and care your mother? • Collect data about condition of old age homes in our country, living condition there, number of old age homes. <p>2. TOPIC : A THING OF BEAUTY</p> <ul style="list-style-type: none"> • Write all about benefits of going amidst nature. • Why man find peace and solidarity there? • Collect data of important natural destinations of our country. <p>3. TOPIC 3 DEEP WATER</p> <ul style="list-style-type: none"> • Elaborate your any personal experience about any kind of fear haunted you yet. • How did you overcome that fear? • Collect data about types of fear people have in your locality and how they are trying to overcome it 	<p>Page 1 : COVER PAGE, WITH TITLE OF PROJECT, SCHOOL DETAILS/DETAILS OF STUDENTS.</p> <p>Page 2 : STATEMENT OF PURPOSE/OBJECTIVES/GOALS</p> <p>Page 3 : CERTIFICATE OF COMPLETION UNDER THE GUIDANCE OF THE TEACHER.</p> <p>Page 4 : ACTION PLAN FOR THE COMPLETION OF ASSIGNED TASKS.</p> <p>Mid Pages : PROJECT/REPORT DETAILS(Graphics and pictures to be pasted on left hand side and content of the report to be written in your own handwriting on the right hand side of the page.</p> <ul style="list-style-type: none"> • <i>The Project Report is needed to be completed in 1000 words in your own handwriting.</i> <p>Last Page : LIST OF RESOURCES/BIBLIOGRAPHY</p>
MATHS	<p>Write the practical shared in the Mathematics Journals Solve the sums shared in the Mathematics practice notebook)</p> <p><u>Date of Submission: 21st JUNE 2024</u></p>	<p>Instructions for this project</p> <ol style="list-style-type: none"> 1. Prepare this project in a file (A4 Size) <ul style="list-style-type: none"> • The cover page is to be the title of project / name of student / subject/ class etc • Certificate • Acknowledgement • Abstract • Introduction to matrices with definition, types, operations etc • The main area of application chosen. (introduction/ examples/research/results and





		conclusion etc) • References
BIOLOGY	<ol style="list-style-type: none">1. Prepare PPT of investigatory project2. Write experiments in lab Journal.3. Write worksheet question answers of unit 1 in classwork notebook4. Maintain test notebook <p><u>Date of Submission: 1st JULY 2024</u></p>	<p>1. INSTRUCTIONS FOR INVESTIGATORY PROJECT</p> <ol style="list-style-type: none">i] Make separate slides for each headingii] Number of slides should be 10-15iii] Use images to make your PPT more informativeiv] PPT includes following headings: AIM, CERTIFICATE, ACKNOWLEDGEMENT, INDEX, CONTENT, OBSERVATION, RESULT, PRECAUTIONS <p>2. INSTRUCTIONS FOR PRACTICAL JOURNAL</p> <ol style="list-style-type: none">i] Write the experiments discussed in classii] Draw the neat and labelled diagrams <p>3. INSTRUCTIONS FOR WORKSHEET</p> <ol style="list-style-type: none">i. Write question answers of unit 1 in class work notebook.ii. Draw neat and labelled diagrams. <p>4. MAINTAIN TEST NOTEBOOK</p> <p>Write the answers of the both the set of Class Test in the test notebook</p>
CHEMISTRY	<p>INVESTIGATORY PROJECT</p> <ul style="list-style-type: none">• Select an Investigatory Project listed in CBSE curriculum.• To be prepared as instructed in CBSE guidelines.• Investigation work to be done individually.• The project should be experimental, theoretical work is not acceptable. <p><u>Date of Submission: 2nd JULY 2024</u></p>	<ul style="list-style-type: none">• Points to be mentioned in the PPT are:• Title of the project, Acknowledgement, Aim, Requirements/ Apparatus, Chemicals used, Theory, Procedure, Observations table (Leave the spaces for readings), Result, Precautions, Pictures while performing the experiment in the Laboratory (Leave Blank), Bibliography• Project should include 15 to 20 slides.• Need to research on the topic• Solve the given assignments in class work notebook.• NCERT exercise and worksheets to be solved for chapters 1 ,2 and 6 in Class work note book.• Chemistry practical file to be completed for titrations and



organic compounds analysis with proper observations as instructed.

PHYSICS

1. Prepare PPT of investigatory project
2. Write ACTIVITY 1 & 2 in lab Journal.
3. Write worksheet question answers of CHAPTER 1 AND 2 in classwork notebook
4. Write the Ohm's law experiment in the Experiment file.

Date of Submission: 1st JULY 2024

1. INSTRUCTIONS FOR INVESTIGATORY PROJECT
- i. Make separate slides for each heading
 - ii. Number of slides should be 10-15
 - iii. Use images to make your PPT more informative
 - iv. PPT includes following headings: AIM, CERTIFICATE, ACKNOWLEDGEMENT, INDEX, CONTENT, OBSERVATION, RESULT, PRECAUTIONS
2. INSTRUCTIONS FOR PRACTICAL JOURNAL
- i. Write the ACTIVITIES discussed in class
 - ii. Draw the neat and labelled diagrams
3. INSTRUCTIONS FOR WORKSHEET
- i. Write question answers of all chapters 1 and 2 in class work notebook.
 - ii. Draw neat and labelled diagrams.
 - iii. Content of experiments and activities will be uploaded on MS Teams.

ACCOUNTS

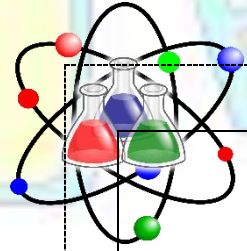
Final Accounts of a Partnership Firm

- The project should be hand written. Only the cover page could be designed and printed.
2. A detailed statement of the question relating to partnership must be prepared which should include a minimum of 25 transactions.
 3. Journal entries must be passed.
 4. Ledger posting is to be done.
 5. Trial balance to be prepared.
 6. Final accounts to be prepared. (including P&L App a/c, Partner's Capital a/c)
 7. Reference material and sources to be mentioned on the last page.
 8. The project should be submitted in the form of a spiral-bound book of A4 size.

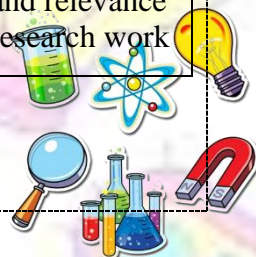
FORMAT FOR PROJECT

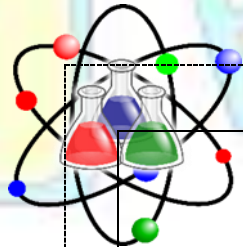
- Title
- Acknowledgement
- Certificate
- Introduction
- Main content
- Case study (if applicable)
- Conclusion,
- Bibliography.
- Page limit: 25-30
- A4 size page in Box File





	<p><u>Date of Submission: 10th JULY 2024</u></p>	
B.ST	<p>Project prescribed by CBSE Topics: I. Project One: Elements of Business Environment II. Project Two: Principles of Management III. Project Three: Stock Exchange IV. Project Four: Marketing</p> <p><u>Date of Submission: 1st JULY 2024</u></p>	<p>FORMAT FOR PROJECT</p> <ul style="list-style-type: none"> • Title • Acknowledgement • Certificate • Introduction • Main content • Case study (if applicable) • Conclusion, • Bibliography. • Page limit: 25-30 • A4 size page in Box File
ECONOMICS	<p>A. Project prescribed by CBSE: [Around 40 topics shared with the students]</p> <p>B. Numerical of National Income Accounting given in the worksheet</p> <p><u>Date of Submission: 5th July 2024</u></p>	<p><u>A4 SIZE PAGE, HAND WRITTEN,</u></p> <ul style="list-style-type: none"> • COVER PAGE • INDEX • CERTIFICATE • ACKNOWLEDGEMENT • INTRODUCTION • MAIN CONTENT • CONCLUSION/SUMMARY • MY OPINION • BIBLIOGRAPHY • PAGE LIMIT 30-35 • A4 SIZE PAGE • PROJECT IN SPIRAL BINDING <p>Numerical to be done in Economics notebook.</p>
ENT	<p>Project prescribed by CBSE 1. Market Survey 2. Business Plan Students will have to conduct the survey in any one of the below-mentioned topics and follow the guidelines: A. Conduct a simple market research with the objective of estimating demand for an existing product in the market. Students will have to give an innovative suggestion to the product. B. Conduct a survey for a new innovative product. C. Conduct a survey for study on a) Smoking habits b) Skill Trading Option in</p>	<ul style="list-style-type: none"> • 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 it's analysis • Calculation of various costs involved in the selling process • Validity, reliability, appropriateness and relevance of data used for research work





an economic backward neighbourhood c)
Wearing Helmets d) Attitudes of Road
Users e) Conservation of Electricity f)
Rainwater Harvesting

**Date of Submission: 20TH JULY
2024**

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.
- Page limit: 25-30
- Page: A4 Size
- Project in Spiral binding

PE

CBSE Project

➤ Practical-1: Fitness tests administration. (SAI Khelo India Test)
➤ Practical-2: Procedure for Asanas, Benefits & Contraindication for any two Asanas for each lifestyle disease.
➤ Practical-3: Anyone IOA recognized Sport/Game of choice. Labelled diagram of Field & Equipment. Also, mention its Rules, Terminologies & Skills.

**Date of Submission: 25TH JULY
2024**

FORMAT FOR PROJECT

- Title
- Acknowledgement
- Certificate
- Introduction
- Main content
- Case study (if applicable)
- Conclusion,
- Bibliography.
- Page limit: 60
- A4 size page in File

CS

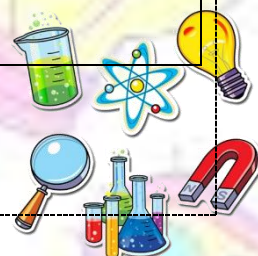
Q – 1 Write following Programs in Computer Journal

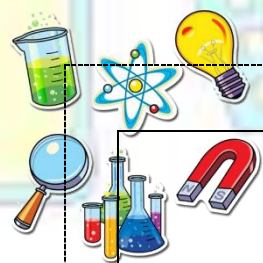
1. WAP to check whether entered number is palindrome or not.
2. WAP to check whether the entered number is Armstrong or not.
3. WAP to print following pattern:

```
  *
 ***
*****
*****
  ***
  *
```

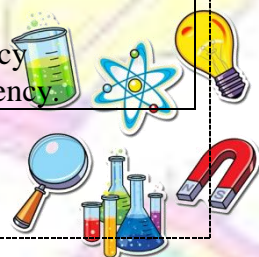
4. Write a Python program to add 'ing' at the end of a given string (length should be at least 3). If the given string already ends with 'ing' then add 'ly' instead. If the string length of the given string is less than 3, leave it unchanged.
5. WAP to display even and odd elements in different lists.
6 Program to count frequency of a given element in a list of numbers.
7. Write a Python program to print all distinct

- Write code on right side of the page and output on the blank side.





	<p>values in a dictionary. Sample Data : [{"V": "S001"}, {"V": "S002"}, {"VI": "S001"}, {"VI": "S005"}, {"VII": "S005"}, {"V": "S009"}, {"VIII": "S007"}] Expected Output : Unique Values: {'S005', 'S002', 'S007', 'S001', 'S009'}</p> <p>(Note : Create program 1,2,4 and 5 using function)</p> <p>Q – 2 Prepare Project synopsis for practical project of CBSE, Date of Submission: 2nd JULY 2024</p>	<p>Prepare the details for the following:</p> <ol style="list-style-type: none"> Title of the project Definition Problem statement Objectives Contribution of project in real world Team members and their role
<p>IP</p>	<p>Q – 1 Solve and write type A, B and C questions pf chapter - 1 in notebook</p> <p>Q – 2 Prepare Project synopsis for a practical project of CBSE.</p> <p>Date of Submission: 2nd JULY 2024</p>	<p>Prepare the details for the following:</p> <ol style="list-style-type: none"> Title of the project Definition Problem statement Objectives Contribution of project in real world Team members and their role
<p>POLITICAL SCIENCE</p>	<p>TOPIC- THE END OF BIPOLARITY</p> <p>Date of Submission: 5th JULY 2024</p>	<p>Topics to be covered-</p> <ol style="list-style-type: none"> 1. What was Soviet system? 2. How it came into existence? 3. Gorbachev and reforms. 4. 4. Reasons for the disintegration of USSR. 5. Consequences of disintegration 6. What was Shock Therapy? 7. Consequences of Shock Therapy. 8. Conclusion. <p>TOPIC - 1975 Emergency</p> <p>Topics to be covered-</p> <ol style="list-style-type: none"> 1. Background to Emergency. 2. Economic context 3. Gujarat and Bihar movements. 4. Conflict with Judiciary. 5. Declaration of Emergency 6. Crisis and response 7. Consequences of Emergency 8. Controversies regarding Emergency 9. What happened during Emergency? 10. Lessons of Emergency 11. Politics after Emergency.



<p style="text-align: center;">SOCIOLOGY</p>	<p>Topic- Patterns of Social Inequality and Exclusion</p> <ul style="list-style-type: none"> - Social Inequality and Social Exclusion - Systems justifying and perpetuating Inequality - Caste, Tribe, the Other Backward Classes - Adivasi Struggles - The Struggle for Women's Equality and Rights - The struggles of the Differently Abled <p>2. Topic- Social Movements</p> <ul style="list-style-type: none"> - Concept of Social Movements - Theories and Classification of Social Movements - Environmental Movements - Class-Based Movements: Workers, Peasants - Caste-Based Movements: Dalit Movement, Backward Class/Castes, Trends in Upper Caste Responses - Tribal Movements - Women's Movements in Independent India 	<p>12. Conclusion.</p> <p><u>A4 SIZE PAGE, HAND WRITTEN,</u></p> <ul style="list-style-type: none"> • COVER PAGE • INDEX • CERTIFICATE • ACKNOWLEDGEMENT • INTRODUCTION • MAIN CONTENT • CONCLUSION/SUMMARY • MY OPINION • BIBLIOGRAPHY • PAGE LIMIT 30-35 • A4 SIZE PAGE • PROJECT IN SPIRAL BINDING
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