

HOLIDAYS' HOME WORK

CLASS XII

SUBJECT - ENGLISH

General Instructions:

- English Holidays' Homework is mainly research and project based.
- All the work is to be done on A-4 size designer sheets and to be arranged in a folder which should be superscribed with your name, class and subject.
- Evaluation will be done and the scored marks will be a part of the Internal Assessment of Half Yearly Examination.

1. Speaking & Listening Skills Enhancement (for ASL) - 5 Marks

- a) Speak an extempore on the following topics, record your voice and send the recordings as an attachment mentioning your name & class as file name to the email ID - holiday.homework.2022.english@gmail.com.

The topics are -

Digital India, Gender Discrimination, Rash Driving, Life in a Big City, Advantages of Vegetarianism, Drug Addiction among Teenagers, Natural Disasters, Education for Girls, Haste Makes Waste and Mobiles : A Boon or A Bane

- b) Practice the listening exercises by playing audios & answering the following questions. (Available on Net)
c) After the vacation you will be assessed for the same and a 'Listening Skills Test' will be taken and marks will be awarded.

2. Project Work - 10 Marks

Make a project on the poem - 'My Mother at Sixty Six' by Kamla Das.

Instructions -

- On the right side mention a stanza of the poem and its interpretation and on the left side paste or draw & colour the picture describing that stanza
- Write even the theme of the poem.
(Surf net for ideas.)

3. Research Work - 5 Marks

Research about the renowned Poet - John Keats.

- a) Write a brief description about the poet's life
b) Make a list of the poems written by him.

SUBJECT – ECONOMICS

General Instructions:

- Economics Holidays' Homework is basically research and Project based.
- Two Units of Macro Economics are given to revise thoroughly for Viva.
- All the work is to be done on A-4 size sheets and to be arranged in a folder with your name, class and subject.
- Evaluation will be done and marks will be a part of Internal Assessment in Half yearly Examination.

1. REVISION WORK-5 MARKS

(MACRO ECONOMICS)

- a) Unit II - Money and Banking
- b) Unit IV- Government Budget

2. PROJECT WORK-10 MARKS

- a) Select Topic of your PROJECT.
- b) Collect the information related to your Topic (text, pictures, tables, Graphs, Data etc.) and submit in a Folder.

3. RESEARCH WORK-5 MARKS

- a) Collect the study material and prepare the following Topics for GROUP DISCUSSION in class.
 - i. *Globalization and its impact on Indian Economy
 - ii. *New Economic Policy-1991
 - iii. *Comparative study of the economies of India, Pakistan and China
- b) From the media reports collect the latest updates on Indian Economy.

SUBJECT- MATHEMATICS

General Instructions:

- Mathematics Holidays' Homework is basically research and Project based.
- Three Chapters are given to revise thoroughly for Viva.
- All the work is to be done on A-4 size sheets and to be arranged in a folder with your name, class and subject.
- Evaluation will be done and marks will be a part of Internal Assessment in Half yearly Examination.

1. REVISION WORK-5 MARKS

Ch-3-Matrices, Ch-4-Determinants & Ch-5- Continuity and Differentiability-

2. Written work – Ch-3-Matrices, 4-Determinants& Ch-5- Continuity and differentiation related to given chapters (last 5 years CBSE question paper problems)

3. WORK-10 MARKS

- a) Select Topic of your project from the ch-3-Matrices, ch-4- Determinants & Ch-5-Continuity and Differentiability.
- b) Collect the information related to your Topic (text, pictures, tables, Data etc.) and submit in a Folder.

4. Practical file -5 MARKS

Write history of two foreign mathematician as topic given below.

- a) Date of birth
- b) Birth place
- c) Country
- d) About family
- e) About education
- f) Achievement
- g) Famous for
- h) Remarks

General Instructions:

- Business Studies Holidays' Homework is basically research and Project based.
- All the work is to be done on A-4 size sheets and to be arranged in a folder with your name, class and subject.
- Evaluation will be done and marks will be a part of Internal Assessment in Half-yearly Examination.

1. REVISION WORK-5 MARKS (Case study based questions)

Chapter: 1 Nature and Significance of Management

Chapter: 2 Principles of Management

2. PROJECT WORK-10 MARKS

- a) Select Topic of your PROJECT as per the CBSE Instructions available at <http://cbseacademic.nic.in>
- b) Collect the information related to your Topic and submit it in a Folder.

3. RESEARCH WORK-5 MARKS

- a) Collect the information about the contribution of two management personalities in the field of management:
Henry Fayol
F.W. Taylor
- b) Make a Comparison sheet showing the Fayol's and Taylor's view in the field of Management.

General Instructions:

- Accountancy Holidays' Homework is basically research and Project based.
- Written work is to be done in class work note book.
- Use A-4 size sheets to note down the details of your project and arrange in a folder.
- Evaluation will be done and marks will be a part of Internal Assessment in Half-yearly Examination.

4. WRITTEN WORK-5 MARKS

Solve five HOTS questions of each topic from your book:

- Profit & Loss Appropriation A/c
- Partner's Capital A/c
- Interest on Drawings
- Interest on Capitals
- Past adjustment
- Methods of Valuation of Goodwill

5. REVISION WORK-5 MARKS

Revise all the topics of theory (Ch-2 & 3) taught in the class.

6. PROJECT & RESEARCH WORK-10 MARKS

- a) Select the company of your choice to prepare the project file.
- b) To get the project related details visit at <http://cbseacademic.nic.in>.
- c) Collect the quarterly/half yearly/annual reports of your selected company.

SUBJECT- PHYSICAL EDUCATION

General Instructions:

1. Physical Education Holiday Homework is basically physically Practice and Project based.
2. All the work is to be done on Physical Education Practical Book with your name, class and Roll No.
3. Evaluation will be done and marks will be a part of Internal Assessment in Half and Final yearly Examination.

1. REVISION WORK - 10 marks.

- a) Unit - III: - Yoga as Preventive measures for Lifestyle Diseases.
- b) Unit - VI: - Test & Measurement in Sports.

2. PROJECT WORK - 10 marks.

1. PRACTICAL NO. 1

Write Procedure for Asanas, Benefits and contraindication for any two Asanas for each lifestyle disease and Paste Asanas Pictures.

- a) Obesity :-Procedure , Benefits & Contraindications for Vajrasana , Hastotansana , Trikonasana , Ardha - Matsyendrasana .
- b) Diabetes: - Procedure , Benefits & Contraindications for Bhujangasana , Paschimottanasana , Pavan muktasana . Ardha - Matsyendrasana , Kapalabhati .
- c) Asthma :- Procedure , Benefits & Contraindications for Sukhasana , Chakrasana Gomukhasana , Parvatasana , Bhujangasana . Paschimottanasana , Matsyaasana

Anulom – Vilom.

SUBJECT: COMPUTER SCIENCE

General Instructions:

- Computer Science Holidays' Homework is basically practical and Project based.
- All the work is to be done on A-4 size sheets and to be arranged in a folder with your name, class and subject.
- Evaluation will be done and marks will be a part of Internal Assessment in Half-yearly Examination.

LEARNING OBJECTIVE:

- To improve retention of the students.
- To make the continuous and comprehensive learning
- To prepare the students for VIVA
- To encourage the students to find the problem, research on it by visiting local market and give the solution by making projects/software.

7. REVISION WORK: 05 MARKS (VIVA)

Chapter: 1 Python Revision Tour (Tokens, Data Types and Loops)

Chapter: 2 Review of Python (List, String and Dictionary)

Chapter: 9 Data Structure (Linear, Stack and Queue)

8. PRACTICAL AND REPORT FILE-10 MARKS

Make 5 Python Program on each topic (from a-d):

- IF, IF-THEN-ELSE and NESTED IF
- FOR LOOP
- WHILE LOOP
- SORTING with BUBBLE and INSERTION Methods

9. PROJECT AND RESEARCH WORK-10 MARKS

- Students are to visit local businesses and ask them about the problems that they are facing. For example, if a business is finding it hard to create invoices for filing GST claims, then you can do a project that takes the raw data (list of transactions), groups the transactions by category, accounts for the GST tax rates, and creates invoices in the appropriate format. You can use a wide variety of Python libraries to create user friendly applications such as games, software for their school, software for their disabled fellow students, and mobile applications, of course to do some of these projects, some additional learning is required; this should be encouraged.
- You can make a CHATBOT for School reception to give answers of queries. You all are to make a list of questions and relevant answers.

Plagiarism and violations of copyright issues while working on projects are not accepted.