

INTERNATIONAL INDIAN SCHOOL DAMMAM

SUMMER HOLIDAY ASSIGNMENT 2022 -2023 - CLASS 12, GSSS

ENGLISH

1. The assignment is based on the lesson 'The Enemy' from the Supplementary Reader '*Vistas*'

{Prepare your assignment in the form of an A-4 Booklet, with an appropriate cover page from the story.}

Sub headings :

- A Study on the Author - *Pearl S. Buck*.
- A synopsis of the story, *The Enemy*
- Brief character sketches on the Main and Supporting characters in the story.

Answer the Following:

- "Sadao is a son, a doctor, a patriot and a human being." Elucidate.
- The story stresses the importance of humanity that transcends all social barriers. How is this notion relevant in today's world scenario?

2. Collect 2 samples each of the following:

- ❖ Wedding Invitations
- ❖ Formal Invitations to a school Event

CHEMISTRY

- 1 Write the IUPAC names of the following compounds:
(Refer textbook exercise Q.No.11.1)
- 2 Write structures of the compounds whose IUPAC names are:
(Refer textbook exercise Q.No.11.2)
- 3 Give IUPAC names of ethers:
(Refer textbook exercise Q.No.11.23)
- 4 Write the names of reagents and equations for the preparation of the following ethers by Williamson's synthesis:
(i) 1-Propoxypropane (ii) Ethoxybenzene (iii) 2-Methoxy-2-methylpropane
(iv) 1-Methoxyethane
- 5 Show how would you synthesise the following alcohols from appropriate alkenes?
(Refer textbook exercise Qn..No. 11.32)

COMPUTER SCIENCE

Students are required to explore and find an idea for their Computer Science project.

The aim of the project is to create something that is tangible and useful using Python / Python and SQL connectivity. The objective here is to find a real-world problem that is worthwhile to solve, and develop an application for the same.

Students should submit the title and a brief synopsis of the project they are planning to do.

The actual code and project file is not required to be submitted now.

HOME SCIENCE

Complete lab record work of “Food Science and Nutrition” (5 practicals)

Human Development (1 practical)

PSYCHOLOGY

CASE STUDY FILE: Psychology Textbook Page 199

Prepare a case profile using the qualitative techniques, of any one of the following:

1. An individual who has excelled in areas like- sports, academics, music.
2. An individual having an intellectual deficiency **like-learning disability, Down’s syndrome, Autism.**
3. Those with interpersonal social problems like- Poor body image, obesity, temper tantrums, substance abuse, not getting along with peers or withdrawn.

FILE WORK FORMAT

1. Cover Page
2. Contents- index
3. Certificate
4. Acknowledgement

NOTE: Follow the format given on page 199.

BUSINESS STUDIES

Prepare a project on “Marketing Management”. Follow the guidelines given in the class.

BIOLOGY

1. Complete the project work
Topic: Any topic related to chapters 1-16 except deleted chapters.
2. Complete Practical Record book work.

MATHEMATICS

A worksheet based on the lessons done in class, Completion of Maths activity book.

PHYSICS

Prepare brief notes on electromagnetic spectrum and applications of various electromagnetic waves (chapter-8)

ACCOUNTANCY

T.S GREWAL- Double Entry System (2022 Edition)

Basic Concepts

Q NO.50, 52, 53,60,62,67,77,81,82 - (page nos.2.92 -2.97)

Valuation Of Goodwill

Q No 4,9,24,25,28,36 - (page 3.26-3.31)

Admission of a Partner

Solve Board Questions (2020, 2019, 2018, 2017, 2016)

POLITICAL SCIENCE

Make a PPT or BOOKLET of any one topic from class 12 textbook.

GEOGRAPHY

Students are allotted to make a PPT of the given topics from “Indian Economy Text Book”.

ECONOMICS

Prepare a booklet based on the topics given by CBSE. Follow the guidelines given in the class/ curriculum.

MARKETING

Make a PROJECT BOOK on “Packaging and Labelling”. Follow the guidelines given in the class.