

GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

SESSION: 2023-2024

CLASS - 6 (A, B, C, D, E, F)

HOLIDAY HOMEWORK

Note: Please clearly mention your Name, Class/Section and Admission Number on the projects.

SUBJECT – ENGLISH LANGUAGE PROJECT

INSTRUCTIONS – Parents are expected to ensure that the students refer to their English Language book and/or the internet to write this project. This project should be done in approximately 5-6 pages in an assignment copy. Paste relevant pictures. Do as instructed in the class.

TOPIC 1 : COMPREHENSION

NAME OF THE BOOK: FRIDAY AFTERNOON COMPREHENSION AND COMPOSITION

SUBTOPIC: 1. Why the Princess Has a Story

about Her

2. A Gorilla in the Guest Room

3. The Clever Countryman

4. Phoenix

TOPIC 2 : FORMAL LETTER

QUESTION : Write a letter to The Municipal Corporation to Clean Garbage in your Society.

SUBJECT - ENGLISH LITERATURE PROJECT

INSTRUCTIONS:

-The students should use an interleaf assignment notebook for writing the project.

-Each plain sheet should have a picture related to the poem.

BOOKS:

1. Golden Leaves Coursebook 6

2. Rhymes World Book 6

Write the following poems:

a. The Wind and the Leaves

- b. The Balloon Man
- c. The Sandpiper

SUBJECT: हिन्दी परियोजना कार्य

निर्देश- अभिभावकों से अपेक्षा की जाती है कि वे यह सुनिश्चित करें कि छात्रा दिए गए निर्देशानुसार ही हिन्दी परियोजना कार्य पूर्ण करे। इसके लिए वह हिन्दी की पुस्तक और इंटरनेट का सहारा ले। यह परियोजना कार्य (Project) एक असाइनमेंट पुस्तिका में लगभग 8 – 10 पेज में किया जाना चाहिए। छात्राओं को विषय से संबंधित चित्र अवश्य लगाना चाहिए।

1- आभार

2- विषय सूची

क्रम संख्या। पृष्ठ संख्या। विषय वस्तु। दिनांक। हस्ताक्षर।

3 – विषय वस्तु

परियोजना कार्य -1- मुंशी प्रेमचंद का जीवन परिचय।

(1) प्रस्तावना

(2) जीवन परिचय

(3) कार्यक्षेत्र

(4) कृतियाँ

(5) पुरस्कार एवं सम्मान

परियोजना कार्य- 2 - ' हमारे राष्ट्रीय पर्व' पर निबंध लिखिए, जिसकी शब्द सीमा 200 से 250 शब्दों में हो।

(1) प्रस्तावना

(2) स्वतंत्रता दिवस

(3) गणतंत्र दिवस

(4) गाँधी जयन्ती

(5) उपसंहार

4. संदर्भित ग्रंथ (bibliography)

SUBJECT: MATHEMATICS PROJECT

INSTRUCTIONS: Parents are expected to ensure that the child goes through the content and examples given in the textbook to solve the questions given below. The project can be done in an interleaf copy.

Topics: 1. Lines and Angles

2. Circles

Solve the following:

1. Construct angles of the following measures by using a protractor:
 - a) 90°
 - b) 60°
 - c) 135°
2. Construct a circle of radius 3.5cm.
3. Define:
 - a) Circumference of a circle
 - b) Sector of a circle
 - c) Secant of the circle
4. Fill in the blanks:
 - a) Diameter of a circle = 2 x _____.
 - b) _____ of the circle is a line in the plane of a circle that touches the circle at one and only one point.
 - c) The complementary angle of 63° is _____.
 - d) The supplementary angle of 59° is _____.
 - e) _____ is the longest chord of the circle.
 - f) The length of the semicircle is _____ the circumference of the circle.

SUBJECT- HISTORY PROJECT

TOPIC- RISE OF JAINISM AND BUDDHISM

INSTRUCTIONS - Parents , please ensure that the student uses the History book (My Book of History and Civics by Manju Bhashini) and /or internet to write this project. Assignment notebook can be used. Paste pictures related to the matter on the left side of the page.

(Pages 1-3) Topic, Acknowledgement, Contents

(Pages 4-15) Introduction , Early life of Mahavira, Teachings of Jainism, Spread of Jainism, Causes for the decline of Jainism, Early life of Buddha, Teachings of Buddhism, Spread of Buddhism, Causes for the downfall of Buddhism.

Conclusion , Bibliography.

SUBJECT-GEOGRAPHY PROJECT

TOPIC- REPRESENTATION OF GEOGRAPHICAL FEATURES

INSTRUCTIONS: Parents, please ensure that the student uses the Geography book (Together with Geography by Ms Meera Zutshi) and /or the internet to write this project. This project

should be done in approximately 15-20 pages in an Assignment copy. Paste relevant pictures or draw neat, labelled diagrams if required.

(Pages 1-3) Topic, Acknowledgement and Contents.

(Pages 4-15) Introduction, Maps, Types of maps, Globe, Directions, Conventional Symbols, Conclusion and Bibliography

SUBJECT – PHYSICS PROJECT

INSTRUCTIONS- Parents are expected to ensure that the students refer to their Physics book and/or the internet to write this project. This project should be done in approximately 8-10 pages in an assignment copy. Paste relevant pictures or draw neat labelled diagrams. The project work must be neatly done involving the student's creativity.

TOPIC: Measurement of mass and temperature

SUBTOPICS :

- . Introduction.
- . Types of balances
- . Measurements of mass by using beam balance and electronic balance
- . Standard weights
- . Definition, types and scale on temperature
- . Precautions in using a clinical thermometer

SUBJECT – CHEMISTRY PROJECT

Instructions: Parents are expected to ensure that the students refer to their chemistry book and/or the internet to write the project. This project should be done in approximately 8 - 10 pages in an assignment copy. Students must paste relevant pictures or draw neat and labelled diagrams. The project work must be neatly done involving the student's creativity.

Topic: Importance of Chemistry

Subtopics:

- Chemistry: Introduction and definition
- Importance of Chemistry in everyday life (Describe any five fields)
- Some common laboratory apparatus and their uses
- Precautions to be taken in Chemistry laboratory

SUBJECT- BIOLOGY PROJECT

INSTRUCTIONS: Parents are expected to ensure that the students refer to their Biology book and /or the internet to write this project. This project should be done in approximately 8-10 pages in an assignment copy. Paste relevant pictures or draw neat labelled diagrams. The project work must be neatly done involving the student's creativity.

TOPIC - Plant Cell and Animal Cell**Subtopics -**

Plant Cell - Cell organelles and their functions.

Animal Cell - Cell organelles and their functions.

Diagrams of plant cell and animal cell.

SUBJECT- COMPUTER PROJECT

INSTRUCTIONS: Parents are expected to ensure that the students refer to their Computer book and /or the internet to write this project. This project should be done in approximately 8-10 pages in an interleaf assignment copy .

TOPIC-SCRATCH PROGRAMMING**SUB TOPICS:**

1. Explain any four block shapes.
2. Write the script to draw a rectangle.
3. Write the script to draw a square.
4. Write the script to draw a triangle.

END