ST. FRANCIS' HIGH SCHOOL PESHAWAR SUMMER VACATION TASK 2025

CLASS - 6

ENGLISH:

Writing Pages 46 – 90

<u>From Book:</u> Read Unit 5,7,8 and 10. Learn and write the meanings of 10 difficult word on assignment pages from each unit.

<u>Grammar</u>: Write essays in 3 Paragraphs (Introduction, Main Body, Conclusion) of about 150-200 words on given topics: a) The Benefits of Reading

❖ Write a dialogue between you and your brother about Summer vacation plan.

<u>NOTE:</u> Use separate assignment sheets for Meanings, Essay and Dialogue. Attach the sheets with your worksheets.

❖ Complete the worksheet on website www.sfhs.edu.pk/worksheets

HISTORY:

Chapter 3: Indus Valley Civilization

Chapter 5: Persian Civilization

Chapter 4: Ancient China

Read all the chapters mentioned above. Find the meanings and write them on a loose sheet. Collect pictures of artefacts of different civilizations, make a chart, and label them.

GEOGRAPHY:

Chapter 3: Climatic regions of the world

Chapter 4: Forests of the World

Note: Read both chapters and write the meanings of difficult words on loose sheets, ten words from each page.

MATHEMATICS:

Practice:

Unit 1: Introduction to Set

Exercise 1A: from book and notebook

Exercise 1B : Q:1- (i,v,vi)

Q:2- (iii, vi, xi)

Q:3- (iv, v, vi)

Exercise 1C: Q:4, Q:5

Exercise 1C. Q.4, Q.5

Exercise 1D: Book page # 9

Q:6- (iii, iv)

Unit 2: Integers

Exercise 2A: Q:1 and Q:2 from book

Q:4 (iii, iv)

Unit 11: Triangles

Book page # 170 (Types of Triangles)

Definitions

Timetables (2–12)

Note: The summer task for the months of June and July will be done on loose sheets, and the worksheet for the month of August will be available at www.sfhs.edu.pk/worksheets.

GENERAL SCIENCE:

Read the following units thoroughly to solve the worksheets.

Unit: 2 Reproduction in Plants

Unit: 6 Elements and Compounds

Unit: 4 Human Digestive System

Unit: 9 Electricity

❖ Complete the worksheet on website www.sfhs.edu.pk/worksheets

COMPUTER SCIENCE:

- ❖ Chapter 2: Operating System
- Chapter 4: Algorithmic Thinking

Written Tasks

Chapter 2: Operating System

Write definitions of the following in your own words:

- a. Operating System
- b. User Interface

From your book (pg. 28): Write any four functions of an Operating System.

Copy the table "Difference between different types of Operating Systems" from your book in your notebook.

***** Chapter 4: Algorithmic Thinking

Define the terms:

- a. Algorithm with 2 examples
- b. Flowchart with 3 examples

Write a 5-step algorithm on "Making a Sandwich".

Rearrange the following to form a logical algorithm:

- ➤ Add sugar ➤ Boil water ➤ Serve tea ➤ Pour into cup ➤ Add tea leaves
- Practical Tasks

Operating System

Make a comparison table for any 3 devices at your home. Mention their Device Name, Brand, and Operating System (e.g., Mobile – Samsung A13 – Android).

Draw or paste a diagram showing functions of an Operating System (as seen in your textbook with Memory Management, Process Management, etc.).

Algorithmic Thinking

Draw a flowchart showing the steps of "Getting Ready for School" (use boxes and arrows).

If you have a computer, open Notepad and type a simple algorithm (e.g., "Opening Google Chrome"). Paste a screenshot or copy the steps into your notebook.

Instructions

Neat handwriting and color-coded headings will be appreciated. All work must be done in a single notebook or stapled sheets. Submit on the first day after summer vacation.

