ST. MONTFORT SCHOOL, BHOPAL

SUMMER HOLIDAY HOMEWORK 2025-26

CLASS -IX

ENGLISH

Months- April -August

- 1. Read all the lessons from the supplementary reader (MOMENTS).
- 2. Write the word meanings and questions answers of those chapters in a separate MOMENTS copy.
- 3. Complete the chapters 1 to 11 in workbook.
- 4. Write the portrait or description of any two personalities; you admire the most with their pictures in the' moments 'notebook .word limit 80
 - -100 words each.

Months- September - January

- 1. Recap of moment's chapters and workbook.
- 2. Integrated Grammar Worksheet
- 3. Itinerary and Brochure of any one Indian state
- 4. Role play.

Note: As a part of Subject Enrichment Activity, 'Speaking and Listening Assessment' would be conducted in regular classes.

<u>HINDI</u>

- "दो बैलों की कथा" कहानी के आधार पर सच्ची मित्रता पर केंद्रित पशु/ पक्षी /मनुष्य के जीवन पर आधारित सचित्र कहानी लेखन करिए।
- 2.प्रतिदिन हिन्दी समाचार पत्र पढ़कर किसी एक सकारात्मक समाचार (खबर) के विषय में अपने विचार 100 से 120 शब्दों में लिखिए।
- * गृह कार्य आकर्षक , सृजनात्मक और प्रस्तुति योग्य होना चाहिए ।
- * परियोजना कार्य हेतुA4 साइज शीट तथा फाइल का प्रयोग करें ।

MATHS

- Q.1 Write a note on rational and irrational number which should include following points:
- i) Definition with examples
- ii) Properties
- iii) Inventor of Rational and irrational no.
- iv) Practical examples of these numbers in real life.
- Q.2 Draw a square root spiral and integrate it with art.

Note: Do the above in A4 size ruled or plain sheets and put it in a folder.

SCIENCE

Children make separate practical file for Physics, Biology and Chemistry and write these practical (from Science Lab Manual) in them.

Complete the following work and submit it in June.

a) Biology

- 1) Draw a labelled diagram of the of the following organelles in Biology class work copy
- a) Golgi apparatus
- b) Endoplasmic reticulum
- c) Chloroplast
- d) Mitochondria.
- 2) Write the following experiment in practical file. Preparation of stained temporary mounts of onion peel to record observations and draw its labelled diagram.

b) Physics

- 1) Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder.
- 2) Establishing the relation between the loss in weight of a solid when fully immersed in
- a) Tap water
- b) Strongly salty water with the weight of water displaced by it by taking at least two different solids.

c) Chemistry

1) Determination of the melting point of ice and the boiling point of water.

SOCIAL SCIENCE

1. Project Work (CBSE Mandated)

Make a project file on "Disaster Management"

- *Project should be Art integrated
- *Include case studies, News Paper clippings and Current News.
- *Pictures, charts and Maps (optional but encouraged).
- * No of Pages 10-15

2. Map Work

Make a Scrap Book including all the Map Work as prescribed in CBSE Syllabus

INFORMATION TECHNOLOGY

Dear students,

As part of your holiday homework, you have to complete PRACTICAL FILE ASSIGNMENTS as per the following specifications.

INFORMATION TECHNOLOGY (402) - TERM-1 FILE

Create practical file as provided with assignments from the following chapters: -

- Digital Documentation
- Electronic Spreadsheet
- Digital Presentation

Assignments from Domestic Data Entry Operator (Part B)

I. DIGITAL DOCUMENTATION

Pg – 66 Let's Practice 3

Pg – 68 Let's Practice 4 & 5

Pg - 96 Practical exercise Q22

II. ELECTRONIC SPREADSHEET

Pg – 117 Let's Practice 7

Pg – 122 Let's Practice 7 (Part A)

Pg – 129 Let's Practice 9 (Part A)

III. DIGITAL PRESENTATION

Pg - 172 Practical Exercise Q1

Pg - 172 Practical Exercise Q3

Pg - 173 Practical Exercise Q4

OOO GUIDELINES FOR PRACTICAL FILE:- OOO

- All the practical assignments should be written in the Computer Practical file (one side blank/other side ruled)
- It is mandatory to attach the COVER PAGE and CERTIFICATE PAGE as provided in the pdf file.
- Write the steps on the ruled side.
- Paste coloured/black-white screenshots on the blank side.
- Screenshots should be pasted exactly in front of the steps.
- Write the questions compulsorily.
- All the practicals should be done using Libre Office only.
- No photocopy shall be allowed.
- File should be covered with brown cover & Cover page has to be pasted on the front cover and CERTIFICATE PAGE should be pasted inside on top of the already provided certificate of the file.
- For Cover page and certificate page https://drive.google.com/file/d/1LwWrH0jAy5IufrvJy9va7my7CgbJGKhr/view?usp=sharing

Note :- The last date of submission of summer holiday homework of all the subjects is 21-06-2025. After that it will not be accepted.