



# Sacred Heart Convent Sr. Sec. School

Tejli Road, Jagadhri, Haryana, India

## HOLIDAY HOMEWORK

### CLASS-9

### SESSION (2025-2026)

#### **ENGLISH**

Revise the chapters done in class

Prepare declamation on the topic- 'Winners don't do different things, they do it differently ' Going Abroad is Good or Bad', what is important? Education or Money? (Choose one topic from three)

Time limit- 2 to 3 minutes

Activity - Record an interview with your grandparents and upload it on the link that will be shared

#### **HINDI**

Learn syllabus done in class

Complete the notebook as discussed in class.

#### **SOCIAL SCIENCE**

Complete the notebooks.

Prepare a project work on disaster management.

Do art integrated activity as discussed in class.

#### **MATH**

\* Do the activities in lab manual:

Activity 1(Pg 9), 2(Pg 12), 3(Pg 15), 4(Pg 19), and 6(Pg 28).

\* Write and learn tables from 11 to 30 on assignment sheets.

\* Do the assignment uploaded on E care on assignments sheets.

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## CHEMISTRY

1. Complete the notebooks
2. Draw Diagrams of chapter 1 and 2 on A 4 sheets.
3. Art integrated activity as discussed in the class.
4. Prepare a working model of anything related to chemistry for upcoming science exhibition.

## BIOLOGY

CLASS 9 (2025-26)

1. Revise the ch-5 The fundamental unit of life
2. Complete your fair notebook and practical file of biology
3. Portfolio work: - Students will prepare an interactive cartoon based comic strip to depict key concepts in cell biology in a fun and engaging way!

Note:- Each one should prepare only one page of comic strip in A3 Size sheet. The comic strip needs to be colourful, interactive and loaded with information

OR

Make a diagram of plant cell and animal cell on separate A4 size sheets using waste things present in the house like buttons, thread, decorative materials, old cards ,wool et

4. Help the Earth.

Plant a garden. Even if you live in a tiny apartment, you can plant tomatoes, herbs, or flowers in a container. Learn how to grow container plants that can make a difference for the environment and give you something productive to do with your time. Take pictures and paste in your notebooks.

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## PHYSICS

Revise syllabus

Complete the assignment which will be uploaded on assignment sheets

## ARTIFICIAL INTELLIGENCE

Revise the topics done in class.

Activity 1: Create a poster with minimum of five ideas about Smart Home using AI and write them on the A3 sheet with images.

Activity 2: How do you think Artificial Intelligence can help you as you go about your daily life? Write them on the A3 sheet with images related to it.

Activity 3: Write and execute the following python programs in IDLE platform (AI Book Page No.239 - Operator Based Problems, Selection Based Problems & Iteration Based Problems) from book . After successfully execution of the programs write the code along with the output in the practical file.

## Punjabi

Complete and revise work done in the class.

Do activity as we have discussed in class.

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