



St. Francis' Convent Inter College Jhansi

Holiday Homework

FOR SESSION 2026-27

CLASS VIII

English Language:

- 1) Learn the rules given in the chapters taught.
- 2) Solve Comprehension Number 1 & 2 in your note-book.
- 3) Learn Synonyms, Antonyms, Idioms and Proverbs.

English Literature:

- 1) Learn the chapters taught.
- 2) Frame a graphic story in your class work note- book.
Topic: King Lear, page numbers 175, 176, 177 & 178. (You may refer Chapter 6 for support)

Hindi Literature:

Learn word meaning and question answer of Ch- 3(यस सर) & Ch-4 (मेरे बचपन के दिन)

Hindi Language:

Learn & write in your fair language notebook

एकार्थक (1 - 15)

अनेकार्थी (1 - 15)

मुहावरे (1 - 20)

लोकोक्तियां (1 - 20)



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Maths:

1. Solve check up type questions of Ch-2 Exponents and powers and Ch-3 Square and square roots in your fair notebook.

2. Real Life Square Hunt

Task: Draw 8 photos of square objects around you.

Examples: Tiles, carrom board, chess board, window grill, chocolate bar pieces, graph paper.

Write $\text{Area} = \text{side}^2$ and $\text{Side} = \sqrt{\text{Area}}$. Example: Tile \rightarrow Side 30 cm \rightarrow Area = 900 cm^2 .

Sanskrit:

- Learn: Ch-3 (मूषकः महर्षिः च) and Ch-4 (व्यपदेशोऽपि सिद्धिः स्यात्)
- Write & Learn: शब्द रूप (नदी), अव्यय शब्द (विना – समम्), प्रत्यय (कृदन्त, क्त)

History&Civics:

- 1) Create a Collage with the images of each Indian Prime Ministers till date. Write the period of their tenure below each image.
- 2) Write four powers of the P.M.
- 3) Learn the Chapters taught.

Geography:

1. Project Work

Write a detailed description of any four natural or man-made disasters that have occurred in the past three years anywhere in the world.

For each disaster, include:

Causes of the disaster

Impact of the disaster

Management and relief measures

Also, add suitable illustrations and pictures .

General Instructions:



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Be creative in your presentation.
Each disaster should be covered in two pages.

Write the descriptions neatly in your fair notebook.

2. Revision Work

Revise all the lessons that have been taught.

Physics:

1. Solve numerical problems of Ch-3 Force and pressure.
2. Revise and learn all the Chapters taught.

Chemistry:

1. Revise Chapter 1 and 2
2. Read Chapter 3
3. Learn table -3.1 ,3.2, 3.3,3.4, 3.5 ,3.6,3.7 ,3.8 .
4. Draw neat and labelled diagram for different methods for the separation of mixtures : Fig 3.3 to 3.11.
5. Write the Principle of each method along with the diagram.

Biology:

1. Write about 5 lines of each topic given below and draw or stick relevant pictures .
2. Types of ecosystems: forest, desert, marine, grassland, and pond.
3. Food chain and food web in an ecosystem.
4. Biotic and abiotic components of an ecosystem.
5. Importance of biodiversity in ecosystem balance.
6. Human activities and their impact on ecosystems.



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7. Climate change and ecosystem disruption.
8. Pollution and its effects on ecosystems.
9. Decomposers and nutrient cycling in ecosystems.
10. Conservation and restoration of ecosystems.

Computer:

1. Explain the functions of an Operating System in detail. Also stick 1 picture each of GUI and CUI Operating System.
2. Write an algorithm to input 3 numbers and find the greatest among them. Also draw its flowchart.
3. Show the various shapes of flowchart symbols. Use your creativity to show them.
(Ex. You can use icecream stick to show them)
4. Learn the chapters taught.
(Do the work in Computer notebook)

Artificial Intelligence:

Write two pages about famous humanoid Robot Sophia.
Write ten points about breadboard.