

LOYOLA CONVENT SCHOOL, RANCHI

Summer Holiday Homework (2025-26)

Class-VII

ENGLISH

- 1. Choose 5 English proverbs (e.g., "Actions speak louder than words"). For each: Write its meaning in your own words. Draw a creative illustration or comic strip showing the proverb in action.
- 2. Imagine you met Astronaut Sunita Williams for tea. Write a dialogue between her and you (at least 10–15 lines).
- 3. Draw a neat and creative chart showing the difference between Finite and Non-Finite Verbs. Include definitions, key differences, examples, and also mention the types of Non-Finite Verbs with suitable examples.
- 4. Create a tense chart using the base sentence 'They play football.' (write in the correct structure and give example sentence for each of the 12 tenses.)
- 5. Read any one of the following books and write a summary (70-100 words) along with the moral of the story:
- a) The Magic of the Lost Temple by Sudha Murthy
- b) The Blue Umbrella by Ruskin Bond

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MATHEMATICS

- 1. Write tables from 5 to 25.
- 2. Write in Roman Numerals from 50 to 250.
- 3. Complete Activity 2 to 6 in the activity notebook.
- 4. Write properties of multiplication of Integer with two examples (closure, commutative, multiplication by zero, multiplicative Identity, associativity for multiplication, Distributive)
- 5. Write definitions of Data, Range, Mode, Median, Mean.

6. Collect the cost of five fruits of summer and represent the data on bar graph.

SCIENCE

- 1. Discuss the types of symbiotic relationship in Give examples of each of them. Also list the symbiotic relationship between plants and animals.
- 2. Collect the pictures of insectivorous plants and paste them in your homework notebook. Write few lines about them.
- 3. List five physical and 5 chemical changes that takes place around you. Also draw a neat diagram of each of them.
- 4. Mention the different types of thermometers. How are they used to measure temperature. Draw neat diagrams of them.
- 5. Make flash cards for elements from atomic number 1 to 20. Mention the following details on the card: Name of the element, Symbol of the element atomic number and atomic mass. (You may use colourful papers and card board pieces).
- 6. How can we make a conscious effort used in forest station in our area? Explain the various impact of deforestation with the help of pictures and suitable graphic organizers.
- 7. Explain sea breeze and land breeze with the help of labelled diagrams. "

SOCIAL SCIENCE

- 1. Geography: Create a small 3D model of the earth's layers using clay, papermache, orother materials.
- 2. Civics: Research and write about real life examples of equality or inequality in your community/neighbourhood.
- 3. History: Research and write about how a particular aspect of society (e.g,technology,art, architecture) changed over time.
- 4. Map skill: Compare and contrast different types of maps (e.g,physical,political,thematic)

COMPUTER

- 1. Define the following:
 - i) Operating System ii) E-mail iii) AI iv) Browser v) Cloud Storage
- 2. List 5 precautions to take while using the Internet.
- 3. Write 10 keyboard shortcuts used in MS Word (like Ctrl+S).
- 4. Explain the difference between system software and application software with examples.
- 5. Write pseudo code for the followings:
 - i) To calculate area of triangle.

- ii) Square of a number.
- iii) Determine whether a student will get scholarship or not by checking his annual percentage of session 2024-25.

