

J.R.M. INTERNATIONAL SCHOOL

Achhnera Road, Sahai, Bichpuri, Agra

Session 2026-27

Holiday Homework

Class – 7th A

1. Hindi:

शब्द भण्डार –

- विलोम शब्द – (पेज क्रमांक 99) आषावादी, इष्ट, उपस्थित, इच्छा, उपकार, उदार, उद्दंड तथा गुण।
- पर्यायवाची शब्द – (पेज क्रमांक 97) प्रश्न क्रमांक 08, 09, 10, 11, 12, 13, 14, 15 तथा 16।
- अनेक शब्दों के लिए एक शब्द – (पेज क्रमांक 99) प्रश्न क्रमांक 09, 10, 11, 12, 13, 14, 15 तथा 16।
- अनेकार्थी शब्द – (पेज क्रमांक 100) प्रश्न क्रमांक 09 से 16 तक।
- श्रुतिसम भिन्नार्थक शब्द – (पेज क्रमांक) 101 प्रश्न क्रमांक 05 से 08 तक।
- एकार्थक प्रतीत होने वाले शब्द – (पेज क्रमांक 102) प्रश्न क्रमांक 04, 05 तथा 06 तक।

मुहावरे तथा लोकोक्तियाँ –

- मुहावरे – (पेज क्रमांक 110 तथा 111) प्रश्न क्रमांक 08 से 14 तक।
- लोकोक्तियाँ – (पेज क्रमांक 112) प्रश्न क्रमांक 06 से 10 तक।

संवाद लेखन –

- (पेज क्रमांक 121) आम तथा नीम में होने वाली बातचीत।

अनुच्छेद लेखन –

- (पेज क्रमांक 124) संगीत का प्रभाव

निबन्ध लेखन –

- (पेज क्रमांक 131) परीक्षा के कठिन दिन।

प्रश्न पत्र – 01 पेज क्रमांक 133 तथा 134।

समस्त कार्य हिन्दी व्याकरण की उत्तर पुस्तिका में करना है।

2. Sanskrit:

- अपनी पाठ्य पुस्तक (पाठ 08) में से पाँच हित मनोहारी दुर्लभ वचन लिखिए।
 - अपनी पाठ्य पुस्तक में से निम्न धातु रूप लिखिए - पठ्, अस तथा कृ (लट्लकारः)
 - अपनी पाठ्य पुस्तक में से 'देव' के शब्द रूप लिखिए।
- समस्त कार्य अपनी संस्कृत उत्तर पुस्तिका में कीजिए।

3. English:

English Literature –

Read and chapter 05, 06 & 07 and write difficult words in literature book.

English Language –

Read comprehension passage from book page no. 49 & 97 and solve the exercise given based on them in book.

Translation –

- Write 10 – 10 sentences of present indefinite (त + ह) past indefinite (त + थ, ई, ऐ) and future indefinite (गा, गी, गे) in Hindi and translate them in English in translation section.
- Write 30 verb forms with Hindi meaning.

Activity –

Make a chart of parts of speech with definitions.

4. Mathematics:

Integer & Fractions

- Solve 20 questions on addition / subtraction of integers.
- Word problems 05 on daily life situation.
- Practice fractions (10 Questions daily)

Decimal & Data Handling

- Convert fractions – decimal (15 Sums)
- Create a bar graph using family data
- Solve 10 data interpretation questions

Algebra Basics

- Simplify algebraic expression (15 Sums)
- From equations from statements (10)
- Solve 10, Simple linear equations

Geometry & Mensuration

- Draw and label 5 types of angles
- Find perimeter & area (10 Questions)
- Activity : Measure objects at home

Note : Do all work in a single milky file

5. Science:

- Write & learn key words of chapter 01 & 03.
- Write activity 02 (Page no. 09)

Topic – to show that sunlight is necessary for photosynthesis and starch is produced during the process.

- Make a diagram of photosynthesis and explain it in detail.
- Write multiple choice questions, fill in the blanks, true & false of chapter 01 & 03 in your file.

Note: a. Make a Milky file (Interleave paper)

b. Colour full paper

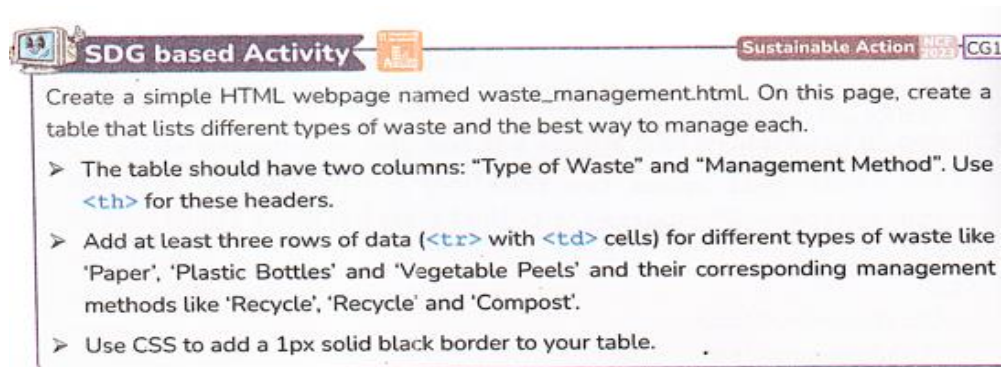
6. Social Study:

- Prepare a project on the Mughal Empire or Medieval Architecture.
- Write short notes on – Role of government in disaster management (At least 1 page)
- On the outline map of India mark all states and capital.
- On the physical map of India locate and label major rivers of India as the Ganga, the Yamuna, Godavari, Narmada, Tapi.
- Make a poster on the Topic Save Water.

7. Computer:

1. Make a file project –

- HTML Program



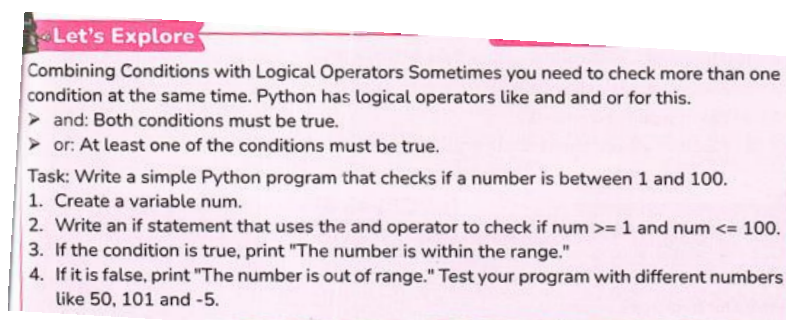
SDG based Activity Sustainable Action NICE 2023 CGI

Create a simple HTML webpage named waste_management.html. On this page, create a table that lists different types of waste and the best way to manage each.

- The table should have two columns: "Type of Waste" and "Management Method". Use `<th>` for these headers.
- Add at least three rows of data (`<tr>` with `<td>` cells) for different types of waste like 'Paper', 'Plastic Bottles' and 'Vegetable Peels' and their corresponding management methods like 'Recycle', 'Recycle' and 'Compost'.
- Use CSS to add a 1px solid black border to your table.

These Questions Available on (Page no. 86)

- Python Program



Let's Explore

Combining Conditions with Logical Operators Sometimes you need to check more than one condition at the same time. Python has logical operators like and and or for this.

- and: Both conditions must be true.
- or: At least one of the conditions must be true.

Task: Write a simple Python program that checks if a number is between 1 and 100.

1. Create a variable num.
2. Write an if statement that uses the and operator to check if num \geq 1 and num \leq 100.
3. If the condition is true, print "The number is within the range."
4. If it is false, print "The number is out of range." Test your program with different numbers like 50, 101 and -5.

These Questions Available on (Page no. 99)

2. Make a chart on (SDGs) sustainable development goals.