



# John Wesley Convent, Rohtak

## Winter Vacation Home Work (2025-26)

Class : 5

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Dear Parents

School will remain closed from January 01, 2026 to January 15, 2026 on account of Winter Break. The school will reopen on January 16, 2026.

Wish you all a very

Prosperous New Year



### General Instructions:

- Do your Holidays Homework in a very neat and tidy manner.
- Parent should converse most of the time in English with their wards.
- Do the practice work in separate notebook.
- Kindly do the given assignments along with.
- Take good care of yourself

### Subject Enrichment Assessment.

- The revision work given is for the test to be held after vacation. Marks obtained in these tests even will be considered for Subject Enrichment Assessment.
- Parents may help their ward in completing the Holidays Homework.

## English

### Subject Enrichment

Revise following chapters for class test to be held after the vacations.

- Chapter - 8 Telephones: Bell to Cell
- Chapter - 9 Marching to Freedom
- Chapter -10 Geography Lesson (poem)
- Chapter -11 Bon Bibi to the Rescue
- Chapter -12 The Cyclone
- Chapter -13 Dusk(Poem)

### Grammar –

- Proverbs, Present Perfect and Past Perfect Tense, Antonyms and Synonyms, Prepositions, Conjunctions, Adverbs, Interjections, so practise of Forming Question Tags.

### Project Work

- Festival Fun - Learn about Winter festivals (Lohri, Makar Sankranti etc) and make a craft.  
Note- For assignments check parents app.

## हिंदी

1. प्रतिदिन एक सुलेख व एक मुख्य समाचार अपनी अभ्यास पुस्तिका में लिखि ए।
2. पाठ 10 -(सोचना ज़रूरी है।  
पाठ 11- (रहीम के दोहे)  
पाठ 12- ( अम्माची की गज़ब मशीनें)  
पाठ 13- ( जादुई बरतन) पाठ 14- (सुंदर लाल बहुगुणा) अभ्यास सहित याद कीजिए।

3. अनुच्छेद  
( मकर संक्रांति व होली पर 15 पंक्तियां स्वयं सोचकर अपनी अभ्यास पुस्तिका में लिखिए।
4. प्रधानाचार्य जी को अवकाश हेतु प्रार्थना पत्र व  
जन्मदिन पर मिले उपहार के लिए चाचाजी को धन्यवाद पत्र याद कीजिए।
5. क) पाठ 11 (रहीम जी के दोहे ) में से कोई चार दोहे A4 शीट पर लिखिए।(अनुक्रमांक 1- 10)  
ख) पाठ-12 से संज्ञा व विशेषण शब्दों को छांटकर A4 शीट पर लिखिए।(अनुक्रमांक-11 से 20 तक)  
ग) आधे चार्ट पर 'पर्यावरण संरक्षण' का चित्र बनाकर दस वाक्य लिखिए।(अनुक्रमांक 21 से 29 तक)

## Maths

### 1 Subject Enrichment

Revise following chapters in practise notebook and do the attached assignments based on these chapters:

- Chapter -7 Fractions
- Chapter -8 Decimals
- Chapter -10 Geometric Basics
- Chapter-12 Perimeter Area and Volume

2. Write and learn tables up to 20 in your HHW notebook
3. Explore Sports: Find the information about Winter Sport -Ice Hockey, on the basis of following points –  
( Write in HHW notebook )  
a) In which year it was started in India?  
b) How many teams can play this game at a time?  
c) How many players are there in a team?  
d) How many International awards have we won in Ice Hockey and in which year ?
4. Draw a map of any hockey ground.( On A4 sheet )
5. Take the printouts of the given assignments, solve them and paste in your fair notebook.

## Science

### Subject Enrichment

Revise the following chapters for class test after vacation.

- Chapter 8 Diseases
- Chapter 9 Force and Energy
- Chapter 10 Simple Machines
- Chapter 11 Waste Disposal
- Chapter 12 Rocks and Minerals
- Chapter 13 Natural Disasters
- ❖ Compare Summer Food vs Winter Food in a small table on the basis of season, purpose of eating, effect on body, types of food and nutrients along with few examples
- ❖ Draw a well labeled diagram of Solar Eclipse on A4 sheet (Roll no 1 - 10)
- ❖ Draw a well labeled diagram of Lunar Eclipse on A4 sheet (Roll no 11 - 20)
- ❖ Draw a well labelled diagram showing phases of the moon on A4 sheet (Roll no 21-29)

## Social Studies

### A . Subject Enrichment

- Learn the following chapters for class test to be held after the vacation.  
Chapter -12 Transport and Communication
- Chapter -13 The United Nations  
Chapter -14 Natural Disasters  
Chapter -15 Major Domains of the Earth

B. Do the following activites according to your Roll numbers.

- Assume yourself as a News reporter and give details on the disasters that took place in 2025.(Roll no -15)
- (Disasters could be Man-made and Natural too.)  
Suggest few ways to control water pollution. What steps would you take to come back the situation. (Roll no 16-29)

C. Festival Fun

- Create a poster on the theme (Lohri / Makar Sankranti) paste various picture to reflect the tradition.

D. Means of Communication have changed over time, what changes you ,your parents, grandparents have observed so far.

Pen it down using beautiful emotional connect with the help of some events, old photographs to showcase your thoughts.

For instance:-

- Letters to e-mails
- Telephones to mobile phones
- Radio to Television

## I.T

Subject Enrichment

1) Learn the following chapters:

- Chapter-3 Word - Table and Mail merge
- Chapter-4 Powerpoint -Creating presentation
- Chapter-5 Internet- Electronic mail (E-mail)
- Chapter-6 Programming Basics
- Chapter-7 Scratch 3 Programming

2) Prepare a presentation (At least 3 slides) on Topic -“Winter Nature Walk” with slides on the types of plants and trees you see, changes in their appearance due to winter, types of rocks, measure and record the temperature and humidity variations.

Get printouts (Black and white or coloured)

## GK

1. Make a Winters Around the World page (on A3 size sheet):

- One winter food
- One winter festival
- One winter sport
- One cold place

2. Write 5 thoughts each on A4 size sheet

3. Write 15 Current Affairs for the month of January 2026 in your fair notebook.

Subject Enrichment

4. Revise the following topics from your book and notebook:

- Where in India
- Cricket Today
- Today's Stars In Sports
- IS IT True
- Insects Information
- Spot The Sports
- Cartoons And Film

- Around The World
- Water Transport
- Inventors
- About Our Bodies
- Holy Places
- Entertainers OF Today

## **Art and Craft**

1. Draw a Ice-skating or snowball fights scene and colour it (On A-3 size sheet).
2. Make a Gift box and decorate it.

Material required: Waste card board box and decoration material.

<https://pin.it/2MUZzr4jo>



# John Wesley Convent, Rohtak

(A New Generation International Sr. Sec. School, Affiliated to C.B.S.E.)

Class..... Section.....

Name: \_\_\_\_\_ Roll No.: \_\_\_\_\_ Topic : \_\_\_\_\_

## Topics Covered:

**Proverbs • Present Perfect & Past Perfect Tense • Antonyms & Synonyms • Prepositions • Conjunctions**

### A. Proverbs

#### 1. Match the following proverbs with their correct meanings:

##### Proverbs

- a. A stitch in time saves nine
- b. Honesty is the best policy
- c. Slow and steady wins the race.
- d. Where there is a will, there is a way
- e. Practice makes a man perfect

##### Meanings

- i. Hard work leads to success
- ii. Doing things on time avoids problems
- iii. Truthfulness is always rewarded
- iv. Patience brings success
- v. Strong determination helps overcome difficulties

#### 2. Choose the correct proverb:

- a. Ravi kept trying until he solved the puzzle.

(Honesty is the best policy / Where there is a will, there is a way)

### B. Present Perfect & Past Perfect Tense-

#### 1. Fill in the blanks using Present Perfect Tense:

- a. I \_\_\_\_\_ (complete) my project.
- b. She \_\_\_\_\_ (lose) her keys.

#### 2. Fill in the blanks using Past Perfect Tense:

- a. The movie \_\_\_\_\_ (start) before we reached the hall
- b. He \_\_\_\_\_ (finish) his work before night.

#### 3. Rewrite the sentences using Present Perfect Tense-

- a. I finished my homework.
- b. They visited Delhi.

#### 4. Identify the tense (Present Perfect / Past Perfect):

- a. She has written a letter.
- b. They had eaten before the guests arrived.

#### 5. Correct the sentences:

- a. He have completed his work.
- b. She had eat before school.

### C. Antonyms & Synonyms





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Class..... Section.....

Name: \_\_\_\_\_ Roll No.: \_\_\_\_\_ Topic : \_\_\_\_\_

**A** Multiple Choice Questions (MCQs)

1. Which of the following is a natural disaster?  
a) Road accident      b) Earthquake      c) Fire in a building      d) Power cut
2. An earthquake occurs due to:  
a) Heavy rainfall      b) Movement of Earth's plates      c) Strong winds      d) Ocean waves
3. A cyclone is usually followed by:  
a) Snowfall      b) Heavy rain and strong winds      c) Lava flow      d) Drought
4. Which disaster is caused by too little rainfall?  
a) Flood      b) Earthquake      c) Drought      d) Tsunami
5. Tsunamis are caused by:  
a) Volcanic eruptions      b) Forest fires      c) Earthquakes under the sea      d) Thunderstorms
6. Which of these is the safest action during an earthquake?  
a) Run outside immediately      b) Hide under a strong table  
c) Use the lift      d) Stand near windows

**B**. Fill in the Blanks

7. A \_\_\_\_\_ eclipse occurs when the Moon comes between the Sun and the Earth.
8. A \_\_\_\_\_ eclipse occurs when the Earth comes between the Sun and the Moon.
9. The shadow formed during an eclipse has two parts: \_\_\_\_\_ and \_\_\_\_\_.
10. A solar eclipse occurs only on a \_\_\_\_\_ moon day.
11. A lunar eclipse occurs only on a \_\_\_\_\_ moon day.
12. The Sun is a \_\_\_\_\_ of light.

**C**. True or False

13. We should never look directly at the Sun during a solar eclipse.
14. A lunar eclipse can be seen at night.
15. The Moon produces its own light.
16. A solar eclipse lasts for many hours.
17. During a lunar eclipse, the Earth's shadow falls on the Moon.
18. Eclipses occur every month.

**D** Match the Following

19. Column A	Column B
i. Earthquake	a) Water covers land
ii. Flood	b) Dry land, no rain
iii. Drought	c) Shaking of Earth
iv. Cyclone	d) Strong winds and rain

**E**. One-Word Answer Questions

20. The natural satellite of the Earth.
21. The star at the center of our solar system.
22. Dark central part of a shadow.
23. Lighter outer part of a shadow.
24. Eclipse in which the Moon blocks sunlight.
25. Eclipse in which Earth's shadow falls on the Moon.



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Class..... Section.....

Name: \_\_\_\_\_ Roll No.: \_\_\_\_\_ Topic : \_\_\_\_\_

**A** Multiple Choice Questions (MCQs)

1. A force can change the \_\_\_\_\_ of an object.  
a) colour      b) shape      c) smell      d) weight
2. Which of the following is a source of energy?  
a) Stone      b) Water      c) Chair      d) Plastic
3. Energy used to move a bicycle is called:  
a) Heat energy      b) Light energy      c) Mechanical energy      d) Sound energy
4. Which force pulls objects towards the Earth?  
a) Magnetic force      b) Muscular force      c) Frictional force      d) Gravitational force
5. Which waste can be recycled?  
a) Food peels      b) Plastic bottles      c) Used tissues      d) Dead leaves
6. The green bin is used for:  
a) Plastic waste      b) Metal waste      c) Wet waste      d) Glass waste
7. Which of these causes pollution?  
a) Recycling waste      b) Burning waste      c) Composting      d) Reusing items
8. Which practice helps reduce waste?  
a) Throwing garbage anywhere      b) Burning plastic  
c) Reusing materials      d) Littering

**B** Fill in the Blanks

9. The ability to do the work is called \_\_\_\_\_.
10. A push or pull is called a \_\_\_\_\_.
11. The energy we get from the Sun is called \_\_\_\_\_ energy.
12. \_\_\_\_\_ force slows down moving objects.
13. Electricity is a form of \_\_\_\_\_.
14. Waste that rots is called \_\_\_\_\_ waste.
15. Compost is made from \_\_\_\_\_ waste.

**C** True or False

16. Force can change the shape of an object.
17. Force can change the direction of a moving object.
18. Energy is needed to do work.
19. Plastic waste decomposes quickly.
20. Burning waste is good for the environment.

**D**.Q/A

21. What is force? Write one example.
22. How does force help in changing the shape or direction of an object?
23. What is energy? Name any one form of energy.
24. What is waste disposal? Why is it important?
25. Mention any two methods of proper waste disposal.