

**BURN HALL SCHOOL**  
**WINTER HOMEWORK**  
**CLASS 8TH**

**ENGLISH:** 1) Prepare a small project on Poetic Devices. This will help you understand how poets make their writing more expressive and beautiful.

- Title Page (Include):
- Project Title
- Your Name
- Class & Roll Number
- Subject
- School Name

Table of Contents

1. Introduction
2. Alliteration
3. Metaphor
4. Simile
5. Personification
6. Imagery
7. Onomatopoeia
8. Hyperbole
9. Rhyme Scheme
10. Repetition
11. Conclusion

Instructions:

Write a short meaning of each poetic device (3–4 lines) and give one example of each.

2) Project Title: Building a Stronger Vocabulary

Instructions:

Choose 25 new words from the dictionary (words you don't already know). For each word, write the following:

- I. The word
- II. Its part of speech (noun, verb, adjective, etc.)
- III. Its meaning
- IV. One sentence of your own using that word

Arrange your work neatly in alphabetical order.

Decorate the cover page with the title “Building a Stronger Vocabulary.”

**Note: Both of your assignments are to be written on A4 size sheets**

Note: Read the lessons of FA 2 and complete the book exercise

### **URDU:**

جماعت اٹھ

مضمون نگاری خطوط نگاری و درخواست نگاری کے اصول اور قواعد لکھیے  
علامہ اقبال کے متعلق چارٹ پر حالات زندگی المرحومات تحریر کیجئے  
مل دید کے متعلق اپنی جاہکاری تحریر کیجئے.

### **SST:**

- History: 1) Make a short project (4–5 pages) on the following topic: (on scrap book)
  - Freedom Fighters of India (choose any 3 and write about their contribution)2) Activity:
  - Draw or paste pictures of five important freedom fighters.
  - Write one inspiring quote or fact about each.
- Civics: Paste or draw a picture of the Indian Parliament. Label the parts.(scrap book)
  - Write the names of the current President, Vice-President, and Prime Minister of India.
- Geography: Make a chart on “Ways to Save Our Environment” – include pictures or drawings.

Note: Read the lessons of FA 2 and complete the book exercise..

### **MATHEMATICS:**

1. Revision of FA 1
2. Linear equation in one variable.
3. Understanding of quadrilaterals.

### **HINDI:**

1. दूरदर्शन पर दिखाए जाने वाले विज्ञापनों का बच्चों पर बढ़ता प्रभाव विषय पर अध्यापक और विद्यार्थी के बीच हुए वार्तालाप को संवाद शैली में लिखिए ।
2. आपके आसपास में गंदगी होने पर सफाई के लिए नगरपालिका अध्यक्ष को एक प्रार्थना पत्र लिखिए ।

## **SCIENCE:**

1. Write a short story or poem about a tree, forest, or endangered plant speaking to humans.

Title example: "The Last Leaf Speaks."

2. Save Me, I'm Rare!

Research one endangered plant species of India (like Sandalwood or Red Sanders).

Mention its habitat, uses, and how we can save it. Paste a picture or draw it.

3. Eco Journal

Record or write about a short nature walk or visit to a garden/nursery.

Note 5 plants you saw and one thing you learned about nature conservation.

4. Diary of a Farmer:

Write a creative diary entry as a farmer sharing your experiences using new techniques like organic farming, drip irrigation, or hybrid seeds.

Make it emotional and realistic!

5. Smart Farming Research:

Collect information about modern methods of farming in India.

Present it in a chart or infographic-style page.

Example topics:

- Use of modern agricultural implements in farming
- Organic fertilizers
- Hydroponics / Smart irrigation

- Thoroughly read lessons of FA 2 and do the textual questions in your notebook
- Students are instructed to prepare a working model during the winter vacation based on:
- Creative thinking
- Problem solving
- Usefulness in day-to-day life (making any daily task easier)
- Your model should be original, practical, and scientifically meaningful.
- This project carries marks, and selected innovative models will be submitted for the Manak Inspire Award.

## **KASHMIRI:**

جماعت آنthem

۱. مضمون، درخواص، چٹھی، یمن ہندی قاعدہ ته اصول مد نظر تھاوتھ لیکھو مختلف عنوان تحت زه مضمون، زه درخاس، ته زه چٹھا۔

۲. کشیر ہنزن کینٹن تو آریخی جاین متعلق دیو زان ته یمن جاین ہندی تصویر ته  
لاگو کاپی پیٹھے

### **PUNJABI:**

- پا� ۸ توں ۱۸ تک پڑੋ ਤੇ ਅੱਖੇ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ ਲਿਖ ਕੇ ਵਾਕ ਬਣਾਓ ।
- ਜੰਮ੍ਹ ਅਤੇ ਕਸ਼ਮੀਰ ਦੇ ਜ਼ਿਲ੍ਹਿਆ ਬਾਰੇ ਜਾਣਕਾਰੀ ਲਿਖੋ :- ਹਰੇਕ ਜ਼ਿਲ੍ਹੇ ਲਈ
  - ਜ਼ਿਲ੍ਹੇ ਦਾ ਨਾਂ
  - ਇਕ ਵਡਾ ਸ਼ਹਿਰ
  - ਇਕ ਪ੍ਰਸਿਧ ਧਾਰਮਿਕ ਜਾਂ ਇਤਿਹਾਸਿਕ ਥਾਂ
  - ਕੀ ਜਿਆਦਾ ਉਗਾਇਆ ਜਾਂਦਾ ਹੈ
- ਲੇਖ ਲਿਖੋ :-

ਸਫ਼ਾਈ ਦੀ ਮਹੱਤਤਾ  
ਸਹਿਤ ਹੀ ਧਨ ਹੈ
- ਪਤਰ:- ਆਪਣੇ ਦੋਸਤ ਨੂੰ ਜਨਮ ਦੀ ਵਧਾਈ ਦਿੰਦਿਆ ਪੱਤਰ ਲਿਖੋ

### **COMPUTER**

Perform the following tasks on your computer and attach printouts or screenshots:

Design a poster in Paint / Canva titled “Be Smart, Stay Safe Online”

Include 5-6 safety tips and simple graphics or icons.

Choose any one of the following topics and write a short paragraph (100–120 words):

How Artificial Intelligence is changing our world.

Advantages and disadvantages of using social media.

The importance of digital learning in today's education.

Computer Model: Types of Computer Networks (Visual understanding of different network types.)

Concept: LAN, MAN, and WAN

Materials:

Thermocol or cardboard base

Small paper computers/laptops

Strings or wires to connect them

Steps:

Section 1: Few computers connected in a small area (LAN)

Section 2: Several LANs connected (MAN)

Section 3: Large globe or map showing global connections (WAN)