

Autumn Break Homework  
Subject English

- Q. 1. Revise the syllabus we have done till now.  
Q. 2. Complete your notebook work.  
Q. 3. Write book review of given lessons -  
a. A Truly Beautiful Mind  
b. The Last Leaf.  
Note - Question 3 is part of Subject Enrichment Activity.

विषय- हिंदी

- दैनिक उपयोग में आने वाली किन्ही 5 वस्तुओं का विज्ञापन सचित्र बनाइए।
- मुंशी प्रेमचंद जी के व्यक्तित्व तथा कृतित्व पर एक सचित्र प्रोजेक्ट बनाइए।
- स्वतंत्रता सेनानियों की सूची बनाइए तथा किन्ही दो के बारे में लिखिए सचित्र।
- औपचारिक तथा अनौपचारिक पत्रों का अभ्यास करिए।
- कक्षा में पढ़ाए गए सभी पाठकों को याद करिए।

**MATHEMATICS AUTUMN BREAK WORK**

1. NCERT: Solve chapter-8 (QUADRILATERALS ) and Chapter 9 (CIRCLES) in homework notebook and revise.
2. NCERT Exemplar: Attempt all questions from Unit 8(QUADRILATERALS) and questions related CIRCLES from NCERT Exemplar book.( <https://ncert.nic.in/exemplar-problems.php?ln=en>)
3. CCT: Attempt CCT items from chapter-8 (QUADRILATERALS) and Chapter 9(CIRCLES). ([https://cbseacademic.nic.in/cbe/documents/SAS\\_Maths-Class-9.pdf](https://cbseacademic.nic.in/cbe/documents/SAS_Maths-Class-9.pdf) )

**SCIENCE**

1. Do your Half yearly exam paper on science notebook.
2. Art integrated project is scientists of orissa. you will make file, sketch or painting of this project.
3. Complete your practical file .
4. Complete your project file from chapter 14 .
5. Complete your science notebook up to chapter work and energy.

**SOCIAL SCIENCE**

1. Write note on any four points given below (about 120 words each)  
a. Poverty in India

- b. Elections in India
  - c. Factors which led to the enclosures in England
  - d. Tropical Evergreen and Deciduous forests
  - e. Advantages of having healthy population
2. Map pointing

Label the following on outline map of India

- i. National Parks - Manas, Kaziranga, Simlipal, Bandipur , Rajaji, Dachigam, Dudhwa, Corbett, Gir , Kanha, Keoladeo(Ghana)
  - ii. Wildlife Sanctuary – Periyar , Kawal , Sariska, Chandraprabha
1. Prepare interdisciplinary project on given topic. (See CBSE syllabus)
  2. Prepare Art Integrated Project on Paired State.
  3. Prepare a project on Disaster Management.
  4. Portfolio (mention your activities, achievement, mygovt.in Quizzes certificates, any other participation.)
  5. Prepare PPT s on each lesson. (Assignment has given according to your Roll Number) one student one chapter .

## ARTIFICIAL INTELLIGENCE AUTUMN BREAK WORK

CLASS 9

1. Read Chapter 1 to 3 of Part B from Touchpad book (AI).
2. Solve questions that are given after the Chapter Unsolved once and write them in computer notebook.
3. Solve the .pdf file that will be shared in the WhatsApp group.

### कक्षा -IX संस्कृत

- 1.वर्णानां उच्चारणस्थानानि लिखत ।
- 2.शब्दरूपाणि लिखत -बालक ,लता ,फल,मुनि,नदी,भवत् ,साधु ।
- 3.धातुरूपाणि लिखत - भू ,नम् ,गम् ,अस् , प्रच्छ , कृ , ज्ञा, नी (पञ्च लकारेषु) ।
- 4.चित्र-आधारित पञ्चवाक्यानि संस्कृतेन लिखत ।
- 5.दिनत्रयस्य अवकाशप्राप्त्यर्थं प्राचर्य प्रति प्रार्थनापत्रं लिखत ।
6. संस्कृत प्रतिज्ञाम् लिखित्वा कंठस्यं कुर्वन्तु ।
7. मौलिक अधिकारः (6) तथा अस्माकं कर्तव्य लिखत ।