

## BCM SCHOOL A SR. SEC. SCHOOL, AFFILIATED TO CBSE, NEW DELHI SUMMER HOLIDAY HOMEWORK (2019-20) CLASS VII

Note: Do All Subjects HHW In Fair Notebook.

### PROJECT FOR MATHS, HINDI & PUNJABI

- Collect the data of the temperature of any five consecutive days in a week and draw a double bar graph.
- भारत में कुल कितनी ऋतुएँ हैं ? उनके नाम लिखें तथा किसी एक पसंदीदा ऋतु में खाए जाने वाले किसी एक व्यंजन, पहने जाने वाले वस्त्र, पेय पदार्थ और सुविधा प्रदान करने वाले उपकरण का नाम चित्र सहित लिखें । यह भी बताएँ कि प्रत्येक ऋत् में अधिकतम तापमान कितना रहता है ।
- ਭਾਰਤ ਵਿੱਚ ਪਾਈਆਂ ਜਾਣ ਵਾਲੀਆਂ ਕੋਈ ਚਾਰ ਰੁੱਤਾਂ ਦੇ ਨਾਂ ਲਿਖੋ ਅਤੇ ਤਸਵੀਰਾਂ ਚਿਪਕਾ ਕੇ ਹਰ ਰੁੱਤ ਬਾਰੇ ਸੰਖੇਪ ਵਿੱਚ ਲਿਖੋ । ਇਹ ਵੀ ਦੱਸੋ ਕਿ ਹਰ ਰੱਤ ਵਿੱਚ ਲਗਪਗ ਵੱਧ ਤੋਂ ਵੱਧ ਤਾਪਮਾਨ ਕਿੰਨ<u>ਾ</u>ਰਹਿੰਦਾ ਹੈ ।

### **SUBJECT:- ENGLISH**

- 1. The role of teacher in our life is significant. A teacher motivates and inspires the students. Write an article in about 120 words on the topic "Importance of Teachers in our life."
- 2. Describe Kari in your own words in about 50-60 words on the basis of Ch- 'Bringing Up Kari' from Supplementary Reader.
- 3. Write any five tongue twisters.
- 4. Collect 5 Newspaper Clippings and write any five new words from each with their meaning.

Learn Ch: 1 & 2 from Supplementary Reader, Ch: 1 & Poem 1,2 from 'Honey Comb' Revise Grammar Topics: Tenses, Determiners, Gap filling, Editing & Informal letter writing for Periodic Test.

# विषय - हिंदी

- 1) परिश्रम ही मानव जीवन का मूल मंत्र है। परिश्रम के बिना उन्निति की आधारशिला नहीं रखी जा सकती । अतः जीवन में परिश्रम का महत्व बताते हुए निबंध लिखें।
- 2)सच्ची मित्रता मानव जीवन का वरदान है। सच्चा मित्र मिलना दुर्लभ होता है, लेकिन जब यह मिल जाता है तब अपने मित्र के सभी कार्यों को सुलभ बना देता है। इसलिए मित्रता के महत्व को बताते हुए निबंध लिखें।
- 3) लोकतंत्र व्यवस्था में चुनाव के महत्व को बताते हुए अपने छोटे भाई को पत्र लिखें।
- 4) 'दादी माँ' पाठ में से पाँच स्त्रीलिंग शब्द व पाँच पुल्लिंग शब्द लिखें। पाठ 2,4, विलोम, पर्यायवाची,लिंग, वचन(बताएँ), निबंध : मित्रता,जीवन में परिश्रम का महत्व आविधक परीक्षा के लिए याद करें।

### ਵਿਸ਼ਾ - ਪੰਜਾਬੀ

- 1) ਲੇਖ 'ਦੁਸ਼ਹਿਰਾ' ਯਾਦ ਕਰਕੇ ਲਿਖੋ।
- 2) ਲਾਇਬ੍ਰੇਰੀ ਵਿੱਚ ਜਾਣ ਦੇ ਕੋਈ ਪੰਜ ਲਾਭ ਲਿਖੋ।
- 3) ਮਰੂਤੀ ਕਾਰ ਲੈਣ ਸੰਬੰਧੀ ਪੱਤਰ ਯਾਦ ਕਰਕੇ ਲਿਖੋ ।
- 4) ਕੋਈ ਪੰਜ ਵਾਕਾਂ ਦੇ ਲਿੰਗ ਬਦਲੀ ਤੇ ਵਚਨ ਬਦਲੀ ਕਰਕੇ ਲਿਖੋ।

# ਆਵਰਤੀ ਜਾਂਚ ਪ੍ਰੀਖਿਆ ਲਈ ਪਾਠ 4,5 ਅਤੇ 6, ਵਿਆਕਰਨ – ਅਗੇਤਰ, ਵਚਨ ਬਦਲੋ, ਲਿੰਗ ਬਦਲੋ, ਵਪਾਰਕ ਪੱਤਰ – ਮਰੂਤੀ ਕਾਰ ਲੈਣ ਸਬੰਧੀ ਯਾਦ ਕਰੋ ।

### **SUBJECT:- MATHEMATI CS**

- 1.Revise Ch-1,3 & Ch-4 for periodic test.
- 2.Do the following in separate notebook
  - a) Collect data of number of family members of 10 neighbourhood families and find mean, median and mode.
  - b) Construct double bar graph showing your previous class academic result(term 1 and term2)
  - c) Do Ex-1.3, 1.4 and 4.4.

### **SUBJECT:-SCIENCE**

- 1. The Pitcher plant and Venus fly trap are green plants that can photosynthesize still they are called partial heterotroph. Give reasons to support your answer.
- 2. Black objects absorb more heat and also radiate more heat than white or polished one. Give a few applications related to both the concepts.
- 3. List three glands associated with digestive system and write their secretions.
- 4. What is tooth decay? How is it occur and five precautions to stop it.
- 5. Draw a flow chart to show different modes of nutrition, its types, their definitions and examples.
- 6. Sonia has two cups of hot milk. She puts a metal spoon in one of the cups. In which cup will the milk cool down faster? Why. Explain the phenomenon.
- 7. Define neutralisation reaction? Write down uses of neutralisation reaction in our day to day life (5 points).
- 8. Write the chemical formula of Calamine solution, Quick lime, Slaked lime, Milk of magnesia.
- 9. Infection, indigestion or food poisoning can lead to diarrhoea which results in dehydration. If it occurs then what can be given to a person. How can it be made?
- 10. If you get a turmeric stain on your clothes while eating food, and try to wash it off with soap, the stain becomes red. Why? Find out how to remove stains from clothes.

### Learn Ch-3,4,5 & Valencies and Radicals for periodic test.

### **SUBJECT:- SOCIAL SCIENCE**

- 1. What were the qualifications necessary to become a member of a committee of the Sabha in the Chola empire?
- 2. What did the new dynasties do to gain acceptance?
- 3. What were the activities associated with Chola temples?
- 4. Why were the Delhi sultans interested in cutting down forests? Does deforestation occur for the same reasons today?
- 5. What are the three layers of earth? Explain with the help of diagram.
- 6. Explain three types of rocks?
- 7. Explain the Rock Cycle with the help of the diagram.
- 8. Write down any 5 uses of minerals?
- 9. What is called Constitution? What provisions have been made in Indian constitution for equality?
- 10. What are the benefits of mid-day meal scheme?

Learn L-2, 3 History, L-2 Geography, L-1 Civics for Periodic test.

