**Winter Break Holiday Home work**

**Mathematics**

Solve the exercises:

Exercise 10.1 (Q7- to 19)

Exercise 10.2 (Q5 to 17)

Exercise 21.3 (Q2 to 10)

**SANSKRIT**

1. **पठ् , खाद् एवम् इष् धातुरुप पाँचों लकारों में लिखे व याद करें I**
2. **अस्मद् एवं युष्मद् शब्दरूप लिखें I**
3. **1 से 100 तक गिनती संस्कृत में लिखें व याद करें I**

**SCIENCE**

1. Give reasons:
2. Nylon clothes crackle as you remove them.
3. During lightening why should you sit indoors?
4. Electrical appliances should be unplugged during a thunderstorm.
5. A gun is fired in the sir at a distance of 680m from a person. He hears the sound of the gun after two seconds. Calculate the speed of sound.
6. Write the full form of LED. List where are they being used in our everyday life?
7. A tuning fork vibrates 40 times in 4s . Calculate its frequency and time period.
8. Why is it important to eat right kind of food during the growing years?

**ENGLISH**

1. Write an article on the topic “The Role Of Money In Our Life”.
2. Write an article on the topic “Internet: Connecting and Dividing People”.
3. It was the happiest day of your life when your class teacher informed you that you have been selected as the ‘Best sportsman of the year’. You are thrilled as now you will receive the award at the Annual Day Celebrations. Make a diary entry recording your feelings in it.
4. Write a letter to the editor of a newspaper on the issue of garbage that is spread all through your locality.

5. Who was Ernest? What personal qualities made him great?

6.What sort of tragedy had happened in mrs. Sappleton’s life, as narrated by the niece?

7. How did the coins persuade the boy to buy jalebis?

8. How did the school boy try to please God to come to his rescue in the story “jalebis”?

**SUBJECT –SOCIAL SCIENCE**

HISTORY –LESSON (Weavers , Iron Smelters and Factory owners, Civilizing The “Natives” Educating The Nation, Women caste and Reform, The changing world of visual Arts)

Make 5 Short Questions and Answers , MCQ With option yourself from all lessons.

SOCIAL AND POLITICAL LIFE (Civics) AND RESOURCES AND DEVELOPMENT (Geography)

LESSON (Understanding our criminal justice ,Understanding Marginalisation,Confronting Marginalisation, Industries)

Make 5 Short Questions and Answers , MCQ with option yourself from all lessons.

**HINDI**

वसंत से-जब सिनेमा नें बोलना सीखा, सुदामा

चरित, जहाँ पहिया है, अकबरी लोटा, सूर के पद

भारत की खोज-नयी समस्याएं, अंतिम दौर-एक

अंतिम दौर-दो नामक पाठों का पुनर्लेखन

भाषा की बात-(1) उपसर्ग एवं प्रत्यय की परिभाषा

और दोनों के25-25उदाहरण

(2)समास की परिभाषा और उसके भेद उदाहरण

सहित

(3)25 महत्वपूर्ण शब्दों के पर्यायवाची शब्द

(4)संज्ञा, सर्वनाम, विशेषण की परिभाषा तथा

उदाहरण

(5)एक औपचारिक पत्र तथा एक अनौपचारिक

पत्र लेखन

(6(वर्षा ऋतु, सिनेमा के लाभ और हानि, कलकत्ता के

दर्शनीय स्थल, विषय पर निबंध लेखन