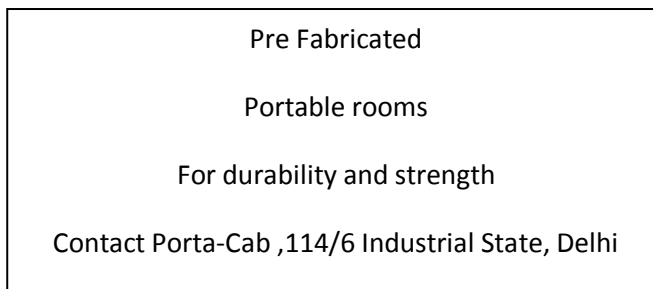


**ARMY PUBLIC SCHOOL RATNUCHAK**  
**SUBJECT ENRICHMENT ACTIVITY**  
**SESSION 2020-21**  
**CLASS X**

**ENGLISH**

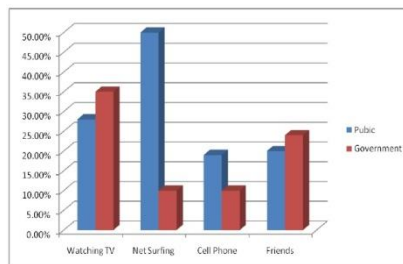
1. You have read the chapter, “Long walk to freedom” from NCERT book First flight. On the basis of that chapter, prepare 15 multiple choice questions. (4)
2. Proverb is a short, well known faithful saying, stating a general truth or piece of advice. Describe any one of the following proverbs in your own words. You should also add pictures to make it creative. (3)
  - The pen is mightier than the sword
  - No pain, No gain
  - All’s well that ends well
3. You are Abhay Jain/ Meenu Jain, the managing director of V- discover- an outfit that arranges adventure camps and treks for school and college students. You saw the following advertisement for pre-fabricated portable rooms. Write a letter to the managing director Porta-cab, inquiring about the size, material used, durability, strength and the cost of rooms.

(3)



4. Define figures of speech. Explain any 10 poetic devices with two examples of each. (5)
5. Imagine your character is being interviewed maybe it is for a magazine, for a job or by the police. What kind of questions they are asked and how do they answer? (2)
6. Select a well-known piece of literature that you have studied in English class and rewrite the ending. Try to make the ending ironic or humorous and share it in writing. (2)
7. 1- Study the graph given below, which is based on a survey done on students of tenth class in three different types of schools in Ahmedabad. The chart depicts the number of students speaking English and Hindi. On the basis of the details given in the bar-graph given below, briefly summarize the data making comparison wherever necessary in about 80 words.

(2)

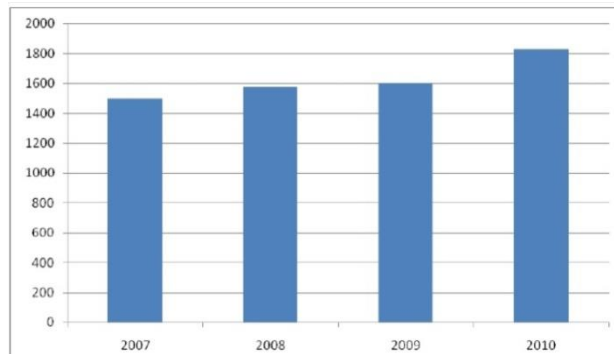


- Compare the percentage of students speaking English and Hindi in all three schools giving the possible reasons.

Begin Like this:-

In a study conducted on the students of class tenth of three various types of schools- school, private school and a KV, it was observed that

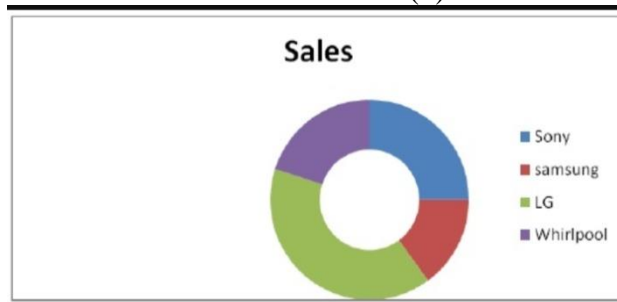
8. As an aware citizen of the country, you are concerned about the increase in road accidents in the metropolitan city Delhi. Interpret the data given below in about 80 words. Also use your own ideas. (2)



Horizontal line (x-axis) – years

Vertical line (y-axis)-No. of accidents

9. Give below is a pie-Chart, which shows different types of electric gadgets, used by middle-class people in their houses on an average in Ahmedabad. On the basis and the unit 'Science' of your Main course Book; write in about 80 words the reason of selecting the electric gadgets for their houses. (2)



Take into consideration the price range, durability, lower electric consumption & after sales-service.

10. Practice the worksheets & Revise syllabus of PT-1 .

## HINDI

- प्रश्न1—लॉकडाउन की स्थिति में डॉक्टरों एवं पुलिसकर्मियों की निःस्वार्थ सेवा को ध्यान में रखते हुए दो मित्रों के मध्य हो रहे संवाद को लिखिए। 5 अंक
- प्रश्न 2—आपके पाठ्यक्रम में दिए गए काव्य खंड को पढ़िए एवं उसमें से अनुप्रास अलंकार के उदाहरण खोज कर क्रम से उत्तर पुस्तिका पर लिखिए। 10 अंक
- प्रश्न—3 प्रेमचंद जी द्वारा लिखे गए पाठ 'बड़े भाई साहब' को ध्यान में रखते हुए आप भी अपने जीवन के किसी अनुभव को साझा करते हुए एक लघु कथा लिखिए।

## MATHS

Represent the zeroes of the quadratic polynomial  $x^2 + 7x + 10$  graphically.

## SCIENCE

**Students are requested to use print media for gathering information. Additionally they can also take the help of the following studies/information, as published by Government of India.**

1. With the help of news paper prepare a census for COVID-19
2. Make a video of yourself delivering a lecture on this pandemic- COVID-19 .

Share your views regarding this, focusing that, " yes ! The world will fight back". share this video in your group. The best two lecture from each section will be awarded suitably.

**Note: Subject enrichment activity and Multiple assessment to be done on science notebook.**

## **S.SCIENCE**

**On the political map of India mark the following;**

- (i) 1 Indian National congress session:
- (ii) Calcutta (Sep.1920)
- (iii) Nagpur (Dec.1920)
- (iv) Madras (1927)
- (v) Lahore (1929)

**Important centres of Indian national movement;**

- (vi) Champaran (Bihar) Movement of indigo planters
- (vii) Kheda (Gujarat) Peasants Satyagrah
- (viii) Ahmedabad (Gujarat) Cotton mill workers Satyagrah
- (ix) Amritsar (Punjab) Jallianawala Bagh
- (x) Chauri Chaura (UP) calling of Non-cooperation movement
- (xi) Dandi (Gujarat) Civil Disobedience

### **NOTE:**

**Students complete their subject enrichment activity on their class work notebook. Each Activity consists of 25 marks per subject and it is compulsory.**