

**NORTH-EX PUBLIC SCHOOL  
(SENIOR SECONDARY, AFFILIATED TO CBSE)  
SCHOOL BLOCK, JAIN NAGAR, SECTOR-38, ROHINI, DELHI-81  
WINTER HOLIDAYS HOMEWORK OF CLASS VII**

**SUBJECT – ENGLISH**

Q1. Fill in the blanks with suitable prepositions:

- a) I am sorry ..... what I have done.
- b) I bought it ..... Fifteen rupees.
- c) He broke the jug ..... a hundred pieces.
- d) It has been raining ..... Yesterday.
- e) I have been working hard ..... Arithmetic.

Q2. Complete the following sentences using appropriate present perfect tense forms.

- a) The workers ----- (paint) the walls.
- b) We ----- (pay) our dues.
- c) She ----- (not do) anything wrong.
- d) Somebody ----- (steal) my purse.
- e) I ----- (learn) the lesson.

Q3. Fill in the following blanks with the Past Perfect Tense of the verbs given in brackets:

- a) Mohan ..... already ..... his breakfast. (take)
- b) If she ..... for the examination she would not have failed. (prepare)
- c) The bell ..... before I reached the school. (go)
- d) The patient ..... before the doctor arrived. (die)
- e) She ..... not ..... the place before her husband permitted her. (leave)

Q4. Fill in the following blanks with the Future Perfect Tense of the verbs given in brackets:

- a) The picture ..... by the time we reach the hall. (start)
- b) The farmers ..... not ..... the harvest before September. (reap)
- c) I ..... exercise before the sun rises. (take)
- d) He ..... his lesson by next week.
- e) Hari ..... this job till lunch tomorrow. (finish)

**ASSIGNMENT QUESTION**

Q. Write your experience about ' Stay home during corona lockdown period' in a paragraph of about 150 words.

**SUBJECT – MATHS**

Q1. The angles of a triangle are in the ration 2:3:5. Find the angles. What type of triangle is it?

Q2. The trunk of straight tree breaks at a height of 16m above the ground in a storm and the topmost part of the tree just touches the ground at a distance of 30m from its foot. What was the height of the tree before it.

Q3. Find the length of the longest rod which can fit into a cuboidal box with height of 7cm and the length of the diagonal of the base of the box which has a rectangular shape of 24cm

Q4. Fill in the blanks

- The exterior angle of triangle is equal to the sum of its \_\_\_\_\_ angles.
- If the exterior angle of a triangle is obtuse, then each of the interior opposite angles will be \_\_\_\_\_ angles.

#### **ASSIGNMENT QUESTION**

Q. Give examples of real life depicting different angles of triangle.( Do that on A-3 size sheet)

#### **SUBJECT – SOCIAL SCIENCE**

Q1. What changes were brought by the saints of the Sufi and Bhakti Movement to the mediaeval society?

Q2. Find out the name of three endangered animal species in India

Q3. On an outline map of world mark the region under different type of forest Grassland and shrubs vegetation.

Q4. What is the difference between region language and national language why it is important to preserve our regional language.

#### **ASSIGNMENT QUESTION**

Q. Prepare a project report on how human activities are destroying the flora and fauna of the earth.

#### **SUBJECT – SCIENCE**

Q1 Explain anaerobic respiration .when does it happen in man?

Q2 What are the benefits of fermentation?give examples.

Q3 Write and explain various steps involved in processing wool.

Q4 Why is it necessary to boil or bake the cocoons of silk moth?

Q5 List four main effects of heat .explain any two.

#### **ASSIGNMENT QUESTION**

Q. Make a project on artificial respiration and use of oxygen cylinders.

### **विषय-संस्कृत**

प्रश्न 1:- कारक चिह्न तालिका लिखिए और याद करिए ।

प्रश्न 2:- ' देव ' शब्द रूप लिखिए और याद करिए ।

प्रश्न 3:- ' लता ' शब्द रूप लिखिए और याद करिए ।

प्रश्न 4:- ' फल ' शब्द रूप रूप लिखिए और याद करिए ।

#### **रचनात्मक कार्य**

प्रश्न:- आत्मनः दिनचर्या पञ्चसु वाक्येषु लिखत । अपनी दिनचर्या के विषय में पाँच वाक्य लिखिए ।(परियोजनाकार्यम्)

## विषय-हिंदी

प्रश्न 1:- यदि गांव के सभी किसान शहर की ओर पलायन कर जाए तो क्या होगा? इस विषय पर अपने विचार लिखिए।

प्रश्न 2:- सूचना का अधिकार (RTI) पर जानकारी प्राप्त करके उसके विषय में लिखिए।

प्रश्न 3:- प्राकृतिक संसाधनों को सुरक्षित रखने के लिए हमें कौन-कौन से उपाय करने चाहिए। इस विषय पर अपने विचार लिखिए।

प्रश्न 4:- अनुशासन का विद्यार्थी जीवन में क्या महत्व है? इस विषय पर (200-250) शब्दों में अपने विचार लिखिए।

### रचनात्मक कार्य

प्रश्न :- भारत के पांच प्रसिद्ध वैज्ञानिकों की जानकारी प्राप्त कर एक परियोजना तैयार कीजिए।