



ST. JOSEPH'S SR. SEC. SCHOOL

AFFILIATED TO C.B.S.E. (10+2), NEW DELHI

Panapur Kariyat (Bangra), Muzaffarpur

SUMMER VACATION ASSIGNMENT : 2019 - 20

CLASS : X (C)

English

Activity/Project

- Collect pictures of G.L. Fuentes and Nelson Mandela and Robert Frost and give a brief description about them.
- Prepare Tense Table (Active Voice) and Write five sentences each for all the tense.

Assignment

- Write a letter to editor of any esteemed newspaper of your city discussing about "Scarcity of Water" in your area.
- First Flight
Chap (01) A letter to God
 - Do page 08, 11
 - Learn and Write all the questions answers
 - Find difficult words from the chapter and note down in copy.
 - Write the poem "Dust and Snow" and "Fire and Ice" and collect all literary devices with example
- Footprints without Feet
 - Do all the given activities from chapter 01 A triumph of surgery

Hindi

- परियोजना : 'महाकवि तुलसीदास' पर एक परियोजना तैयार किजिए।
- लेखन-कार्य : 'आदर्श नागरिक' तथा 'सत्संगति' पर निबंध लिखिए।
- स्मरण-कार्य : (क्षितिज) - 'सूरदास के पद' तथा राम-लक्ष्मण-परशुराम संवाद, 'नेताजी का चश्मा'

Maths

- Real nos - Define and memorise
 - Euclid's division lemma
 - Fundamental theorem of arithmetic
- Polynomials - Define with suitable examples
 - Quadratic polynomials
 - Cubic polynomials
- Linear equations in two variables : Solve a pair of linear equations by the following methods.
 - Comparison method
 - Elimination method of
 - Substitution method
 - Cross-multiplication method.
- Deduce the relation between zeros and coefficients of a
 - Quadratic polynomial and
 - Cubic polynomial

Physics

Project work

- Make electric circuit by using battery, switch, wire and bulb on card board.

Home assignment

- Define resistance, conductance, resistivity and conductor
- Do 20 numericals from electricity.

Social Studies

- i. Locate the regions on Indian political map where alluvial, black, red soils found.
- ii. Collect the photographs of personalities who were associated with important events and ideas from the chapter "Nationalism in Europe"
- iii. Give an example of power sharing with the help of your individual observation in society and relate with those contexts described in your chapter.
- iv. Communicate with 10 people of your familiarity and collect their ambitions in life and answer the idea that development means different ambitions for people.

