



Modern Convent School
Dwarka Sector 4
Holidays Homework (2019-20)
Class –VII

English

1. Read Chapter no. 9 to 12 from the novel 'Wings of Fire' and attempt the following questions:-
 - Professor Vikram Sarabhai was the author's mentor. What does he say about Sarabhai's contribution to Indian science Programmes? Use the successful testing of RATO from chapter 10 to give an example.
 - Look at this statement: The vision of Professor Vikram Sarabhai had finally borne fruit! '**To bear fruit**' is an idiom that means to bring about a successful result. What do these idioms mean? Use them in sentences of your own:-
 - ❖ To cost an arm and a leg
 - ❖ To go off the deep end
 - ❖ To be up with the lark
 - ❖ To start from scratch
 - ❖ To be in the thick of something
2. Write a letter to your friend inviting him/her to your birthday party. Give details regarding the day, time, venue etc. Add interesting details like theme, dress code etc.
3. Read English newspaper daily. Select five useful articles on –**Health and Fitness** and paste them.
4. Read about the childhood/inspirational real-life stories of any one famous Indian author and write down the following:-
 - ❖ Name
 - ❖ About his/her childhood or family background
 - ❖ Hurdles faced while growing up
 - ❖ Education/learning in any particular field of study and his/her interests.
 - ❖ Challenges faced till achieving the goal
 - ❖ Reasons for being famous/popular
5. Prepare well for Periodic Test-2.

Note: All the answers must be written on A-4 size sheets and compiled in a folder in a very neat and presentable manner.

Mathematics

1. Do the assignment of Chapter 1 & 2 in a separate notebook.
2. Lab Activity: (to be done on A3 size sheets)

Represent the following products of decimal numbers on a square by drawing horizontal/vertical lines and shading

- a) 0.6×0.9 b) 0.5×0.5

**This is a subject enrichment activity and marks will be awarded for it.*

Science

1. Do the assignments of Chapter 1, 2 & 3 in a separate thin notebook.
2. Prepare a static or working model on the respective topics as per your roll number:
 1. Insectivorous Plant (Roll No. 1 to 15)
 2. Digestive system (Roll No. 16 to 30)
 3. Life cycle of Silk moth (Roll no. 31 onwards)

Also write a brief note about your model on A4 size sheet.

**This is a subject enrichment activity and marks will be awarded for it.*

Social Science

1. The 2019 General Elections is scheduled to be held in 7 phases from 11th April '19 to 19th May '19. On the basis of that, do the following activities:-
 - i) **Roll No.1-16:** Paste the symbols and important points of manifesto of **any 3** participating parties.
 - ii) **Roll No. 16-30:** Write the schedule of different phases and number of constituencies in each phase. Show the phases of election on Indian political map with different colours.
 - iii) **Roll No. 31 onwards:** Along with Lok Sabha elections, in some states Vidhan Sabha elections are being held. Name those states along with the names of their Chief Ministers and important 5 ministers.

**This is a subject enrichment activity and marks will be awarded for it.*

2. Do assignment worksheets related to the chapters done in class.
3. Revise the work done in class and prepare for Periodic Test II.

French

1. Apprenez un nouveau mot français chaque jour avec son sens.(Learn a new French word every day along with its meaning)
2. Ecrivez un poème français sur une feuille et apprenez-le (Write and learn a French poem).

Computer

Note the minimum and maximum temperature of Delhi for one week. Make a table of the data collected and represent it in an Excel sheet. Represent the data in the form of Bar chart and Pie chart in Excel. Take reference from chapter no. 3 of your computer book. Paste the printouts of the charts in your computer notebook.

Sanskrit

1. रुचिरा के प्रथम पाठ 'सुभाषितानि' के कोई तीन श्लोक अर्थसहित लिखकर याद करें ।
2. शब्दरूप (देव ,रमा) , धातुरूप (घाव लिख) पाँचो लकारों में लिखकर याद करें ।
3. परिवार के किन्ही पांच सदस्यों के नाम लिख कर वर्ण विच्छेद करें ।
4. पढ़ाए गए पाठों के अनुवाद पढ़ें एवं समझें ।

Hindi

1. पूरक पुस्तक 'अमृत - संचय' की कोई पांच कहानिया पढ़ें।
2. 'पंचतंत्र' की दो कहानियाँ लिखें और चित्र सहित प्रस्तुत करें ।(USE A-4 SIZE SHEET)
3. पढ़ाए गए सभी पाठों की पुनरावृत्ति करें।
4. असाइनमेंट से अधिन्यास १ व २ उत्कर्ष अधिगम में करें ।