

## English

Q.1-Write diary entry under the following topics.
a-Birthday party
b-Historical tour with your friends
c-Going to USA on your vacation
d-Flower competition at your school
Q.2-Write short paragraph under the following topics.
a-Importance of computer
b-My best friend
c-Our indian prime minister Narendra Modi
d-Mahatma Gandhi
Q.3-Write short articles under the topics.
a-Spring season
b-Poverty is the cause of all social evils
c-The plight of child labour
d-Health hazards caused by fast food
Q.4-Cut and paste any three headlines every day's for 10days and elaborate something about it.
Q.5-Fill in the blanks with most appropriate words from the given options

The annual day of our school $\qquad$ on the next month .
All of us $\qquad$ very busy till then. Each house $\qquad$ up something special for the occasion.
The house masters $\qquad$ us in the projects.
We.......a cultural evening as well. energy .....by tickets . we will be donating the amount to the victims of tsunami.
$1-\mathrm{a}$. is holding
b-will be holding
c-will hold
d-will be held
2. a-be
b-will be
c -are being
d-will have been
3. a-put
b-will put
c-will be putting
d-will have put
4. a-will guide
b-will be guiding
c-will have guided
d -will have been guiding

# 5. a-shall hold <br> b-shall be holding <br> c-shall have held <br> d-shall have been holding 

6. a-be
b-will be
c-being
d-will have been

## Hindi

- कबीर की साखियां द्वारा कौन-कौन सी नीतिपरक बातें सीखने को मिलते हैं? अपने शब्दों में लिखिए।
- आज की "युवा पीढ़ी" और "नैतिक मूल्य" विषय पर लगभग 120 शब्दों में अनुच्छेद लिखिए।
- भक्ति कालीन के किन्हीं पांच कवियों के जीवन पर आधारित परियोजना तैयार कीजिए।
- समाचार पत्र से प्रतिदिन एक पेज सुलेख लिखिए।
- ‘दो बैलों की कथा ‘नामक पाठ में से हीरा और मोती की चारित्रिक विशेषताओं का वर्णन कीजिए।
- रोजसमाचार पत्र पढ़े और एक नए शब्द काटकर a 4 पेपर पर चिपकाएऔर साथ ही साथ उनका अर्थ भी लिखें।
- उपसर्ग और प्रत्यय के मूल शब्दों के साथ 10-10 उदाहरण लिखिए।
- कोई दो शिक्षाप्रद कहानी लिखें।
- वार्षिक उत्सव वर्णन करते हुए मित्र को पत्र लिखिए


## Mathematics

## Chapter-2 POLYNOMIALS

Activity 1: Make a neat and clean project on chapter polynomial in project file including the following points as given below:
i) Complete introduction on polynomial as discuss in classes many times
ii) Classification of polynomials on the basis of their terms and degrees
iii) Zeros of a polynomials
iv) State and prove both remainder theorem and a factor theorem
v) Solve two - two examples by using factor theorem when degree is 2 and 3 ?
vi) Write all identities along with examples

## CHAPTER - 4 linear equations in two variables.

Activity 2 : Framing linear equation
Find out the age of your grandfather and father. Form a
Linear equation between these two -
a) Age of your grandfather and your age
b) Your age and your's father age

Represent these equations on graphically

## CHAPTER - 6 Lines And Angles

Project On Different Types Of Angles / Pair Of Angles Used In Chapter 6. Also, write and prove different theorems used in chapter 6 on Project File ?
Science
> Physics

- Solve all the questions of Forces and Laws of motion from MTG foundation book.
> Chemistry
- Complete matter around us pure
- Matter in our surrounding
- In separate notebook
$>$ Biology
- Write the scientific names of any 20 plants and 20 animals in a-4 size chart.
- Describe the structure and function of different types of epithelial tissues. Draw the diagram for each type of epithelial tissue.
- Make a table to show the differences between striated, unstriated and cardiac muscles on the basis of their structure and location in the body.
- Prepare a model and a chart on the allotted topics. Model to be prepared should have a strong base and the chart related to the model should be made on white pastel sheet.
- $\quad$ Plant cell (Roll no. 1-7)
- Animal cell (Roll no. 8-15)
- $\quad$ chloroplast (Roll no. 16-22)
- Mitochondria (Roll no. 23-29)
- Endoplasmic Reticulum (Roll no. 30-40)


## Social Science

1. Find out more about anyone of the revolutionary figures you have read about in the chapter "French Revolution". Write a short biography of this person.
2. Why most of the world's desert is located in the western margins of continent of the subtropics ? Explain.
3. Map Skill
\{a\} World Map
-10 Mountain Ranges
-20 Lakes
-20 Countries and its Capital
\{b\} Map of India

- Important Rivers
- Natural Vegetation
- Mountain Ranges
$>$ NOTE : Holiday Homework is to be done in Practical File.
In a political map of India mark and label the following:
India-States with Capitals, Tropic of Cancer, Standard Meridian, Southern most, northern most, eastern most and western most point of India (Location and Labeling)
On an outline map of India locate and label the following:-
Mountain Ranges- The Karakoram, The Zaskar, Shivalik, Aravali, Vindhyas, Satpura, Western Ghats, Eastern Ghats.

