NORTH – EX PUBLIC SCHOOL (RECOGNISED) G -27, SECTOR – 3, ROHINI, DELHI – 110085

Summer break assignment (Vacations 15.5.17 to 30.6.17)

Hello Kids,

Wishing you a very happy holidays. We hope you will enjoy your summer breaks by having fun and also doing creative things. However, we should not forget our basic aim also during this period i.e. academics. Hence in order to keep you in touch with studies we have planned activity based assignments for your overall development.

Do your assignments on regular basis by your own so that you learn something while doing which is the purpose of these assignments. You should keep in mind the following notes while doing the holiday's assignments.

Notes:-

- 1. Do all the assignments on plane A-4 size sheets or as per instructions given in assignments and submit in a
 - Folder. Write your name, class and section on the first sheet. You can paste ruled papers on the plain sheets for writing, if you are not comfortable to write on plain sheets.
- 2. Revise all the work done in the books and note books for Periodic test -I.
- 3. Watch any informative English channel of your choice for one hour daily to improve your general knowledge and English language.
- 4. It may be noted that the office of the school will remain open throughout the summer vacation. You are welcome to visit the school on any working day for payment of fee or any other official work during normal
 - Working hours. Summer break assignments are enclosed.

Holidays Homework (2017-18) Class –VIII

English:

1. Make interesting sentences from 75 words from your course book.

Make a display card of A4 size sheet according to your roll no. Also paste pictures of following authors.

a) Rabindranath Tagore
b) William Shakespeare
c) Ruskin Bond
d) O Henry
(Roll No.1 to 8)
(Roll No.9 to 16)
(Roll No.17 to 24)
(Roll No.24 onwards)

Also provide following information about them.

Date of birth, popular works, and award received.

- 2. Read one famous book and write its summary in your homework notebook.
- 3. Write a Paragraph on a topic "The best book you have ever read".
- 4. Do translation of one small paragraph (choose paragraph yourself) daily in your English grammer note book.

Maths:

1.Make a beautiful model according to your roll no. By using waste material to show solid shapes.

a)	Pen Stand	Roll No.	1 to 5
b)	Bangle Box	Roll No.	6 to 10
c)	Wall Hanging	Roll No.	11 to 15
d)	Scenery	Roll No.	16 to 20
e)	Any show piece	Roll No.	21 onwards.

2.To show 3⁰ 3¹ 3² 3³ by using colored Paper on A3 size sheet (Roll No, 1 to 13).

To draw a Spiral root of $\sqrt{2}$, $\sqrt{3}$, $\sqrt{5}$ on A3 size sheet using colored paper. (Roll No. 14 onwards).

- 3. To make a magic square of 3x3 and demonstrate the concept of coding.
- 4.To make a chart to write

a) Law of Exponents

b) The Identities $(x+y)^2 (x-y)^2, x^2-y^2$ Odd Roll No.
Even Roll No,

Science: Make a collage on A - 3 size sheet on uses of synthetic fibres & plastics on A- 4 size sheet for

the adverse effect of using these things.

- 1. Prepare model according to your roll no on:
 - i. Crops based on useful products obtained from them. (Roll No. 1 to 8)
 - ii. Models of Bacterophage (9 to 16).
 - iii. Model on disposal of plastic waste and conservation (17 onwards).

Class -VIII - Social Science

1. Do according to your roll no.

Roll NO.

1-5	Make a Model on	water cycle
1 0	ivi and a ivi dadi dii	water even.

- 6-10 Make a Model on a Hydrological Cycle.
- 11-15 Expain How Geothermal Energy Works and Generate electricity with the help of

Model.

- 16-20 Make a Model on three types of forming Practising in India.
- 21 onwards Prepare a Model or a Working Model of Wind Mill The Non-Conventional source

of Energy.

2. Do according to your roll no.

Roll NO.

- 1 5 Make a collage on "Save Environment". Collect the pictures of cutting tree and Pollution from vehicles and paste them..
- 6-10 Make a chart on different types of land & soil found in India.
- 11 15 Make an album of Social Reformers of 18th & 19th century. Write their contribution to abolish social evils in India.
- 16 20 Make a PPT (Power Point Presentation) on conservation of natural vegetation.
- 21 onwards Read about Van Mahotsav and Chipko Movement, Make a poster using their pictures And information.
- **3.** Do according to your roll no.
- (RollNo. 1 5) Collect pictures of Hyder Ali, Tipu Sultan, Nana Fadnavis and make a small album with colorful Sheets.
- (Roll No. 6 10) Collect pictures of all Heroes of the Great Rising of Revolt 1857 with their contribution in 1857 revolt and paste their picture in chart.
- (Roll No. 11 15) Make a chart on all Natural resources.
- (Roll No. 16-20) Make a chart on Human Made resources.
- (Roll No. 21 onwards) Write All Fundamental rights with their articles on A-3 sheet.