MEERUT PUBLIC SCHOOL, VEDVYASPURI

SUMMER VACATIONS HOMEWORK (2017-18)

CLASS-VII

SUBJECT- ENGLISH

- Q-1Read the novel 'A Tale of Two Cities' and answer the following questions:
 - a) What did the woman in red ask the attendants to do and why? How did she behave with Mr. Lorry?
 - b) How did Mr. Manette react when he saw Lucie and why?
 - c) What happened in the courtroom that proves Mr. Carton was much more observant than he pretended to be?
 - d) Who did Miss Pross meet in the market and how did they both react at seeing each other? Why?
 - e) Why was Madame Defarge nowhere to be seen during Charles Darnay's execution?
- Q-2Do the following project according to your roll number:-
 - Roll no. 1-10- Make a scrapbook with the biography of 5 musicians and write any 2 of their famous compositions and give it an eye-catching title.
 - Roll no. 11-20- Make your own magazine, cover it beautifully, give it an innovative and attractive name, add 5 advertisements, write 2 acrostic poems, write short stories with a moral, make 4 comic strips, write 2 articles on any serious issues, write one interview of any famous sports person and be creative. (Note: Paste or Draw pictures on every page.)
 - Roll no. 21-31- Make your own dictionary in an alphabetical order, write 10 words, with meaning, pronunciation, and example of each alphabet. Your dictionary should have 260 words. Cover with a coloured chart paper and decorate it. (Note: Give it a creative name.)
- **Q-3**Learn English for the Periodic Assessment-I

MATHEMATICS

- **Q-1**Learn and write tables 2 to 20.
- **Q-2**Write one innovative and meaningful poem related to mathematics.
- **Q-3**Write historical details of zero.
- **Q-4**Make any model using geometrical shapes.
- **Q-5**Prepare the complete syllabus of Periodic-I

SCIENCE

- **Q-1** Prepare the models for the given topics:
 - a) Structure of a tooth

(Roll no. 1 to 4)

b) Steps involved in nutrition in amoeba

(Roll no. 5 to 8)

c) Alimentary canal of a cow (Roll no. 9 to 12)
d) Sea breeze and land breeze (Roll no. 13 to 16)
e) Layers of soil (Roll no. 17 to 20)
f) Parts of a flower (Roll no. 21 to24)
g) Circulation of blood in human body. (Roll no.25 to31)

Q-2 Write an article on the following topics-

- a) Insectivorous plants
- b) Obtaining silk fibre from cocoon.
- c) Importance of roughage in food.

Q-3 Revise the syllabus for Periodic -I thoroughly.

SOCIAL SCIENCE

Q-1 Do the given work according to your Roll no.:-

a) ROLL NO. 1 to 5 : Make a model of SOIL PROFILE. (pg no. 141)

b) ROLL NO. 6 to 10 : Make a model of THE INTERIOR STRUCTURE OF EARTH.

c) ROLL NO. 11 to 15 : Do group activity given on pg no.239.

d) ROLL NO. 16 to 20 : Make a file on a 'QUERYING TRAIL 'question given on pg no.247and 'CREATE AWARENESS' question given on pg no. 265.

e) ROLL NO. 21 to 25 : Make a PPT on the topic "HOW DO STATE GOVERNMENTS WORK".

f) ROLL NO. 26 to 31 : Make a model of WATER CYCLE.

Q-2 Prepare Periodic Test syllabus thoroughly for Periodic-I which will held in July.

SANSKRIT

Q-1अपनी पाठ्य पुस्तक के सुभाषतानि अध्याय से आरम्भ के तीन श्लोक चाट पेपर पर लिखे व याद करे।अपनी संस्कृत पुस्तिका का समस्त कार्य याद करे।

GENERAL KNOWLEDGE

- **Q-1** Write 10 current affairs in holiday home work notebook.
- Q-2 Complete your G.K book upto chapter no. 25.
- **Q-3** Learn all the work done in your G.K book.

COMPUTER SCIENCE

- **Q-1** Convert the decimal number $(22)_{10}$ and $(44)_{10}$ to binary.
- **Q-2** Write the full forms of:

LLL,HLL,ASL,HTML,VSNL,BSNL,FORTRAN,HTTP,ISP,GUI,URL.

Q-3 Differentiate between Hexadecimal and Octal Number.

<u>HINDI</u>