

Date – 18.05.18



APEX PUBLIC SCHOOL

Senior Secondary

(ISO 9001:2008 Certified)

Apex Avenue, Sant Nagar, Delhi 110084

Tel: 27617750

Holiday Homework (2018-19)

Class – VIII

English

- Make a project on the following topics on A-4 size sheet.
Roll no. 1 to 10 – R.K Narayan
Roll no. 11 to 20 – Ruskin Bond
Roll no. 21 to 30 – Alexandre Dumas
Roll no. 31 to 38 – W.H Davies
(Points – Childhood, Education, Famous Books and Writings known for)
- Practice one page handwriting daily in a separate notebook.
- Write a ‘Short Story’ of your own with a moral value. (A4 size sheet)
- Make twenty “Flash Cards” (Words and meanings) from Literature Reader and Course book. (ten from each book)
- Your School is planning a ‘Charity Show’ for the benefit of the students of a Blind School. As the Cultural Secretary of your School, write a notice asking the students to volunteer for perfect duties on the day of the show.

Maths

Roll No. 1 to 12

- Make a model of Triangular Pyramid
- Make a chart of all the properties of Addition of Rational nos. and write whether they hold good/true or not.
- Do 5-5 questions daily from Ch-1,2,3 from reference book in a rough copy.

Roll No. 13 to 24

- Make a model of Triangular Prism
- Make a chart of all the properties of Subtraction of Rational nos. and write whether they hold good/true or not.
- Do 5-5 questions daily from Ch-1,2,3 from reference book in a rough copy.

Roll No. 25 to 39

- Make a Pentagon using thermocol / cardboard. Decorate it beautifully.
- Make a chart of all the properties of Multiplication of Rational nos. and write whether they hold good/true or not.
- Do 5-5 questions daily from Ch-1,2,3 from reference book in a rough copy.

Science

- Draw a chart of the following on a pastel or cartridge sheet.
 - Roll no. 1 to 10 – Algae, Protozoa or Fungi
 - Roll no. 11 to 20 – Plant cell and Animal cell
 - Roll no. 21 to 30 – Male and Female reproductive organs in humans
 - Roll no. 31 to 38 – Position of endocrine glands in the human body
- Make a model of the following
 - Roll no. 1 to 7 – Binary fission in Amoeba
 - Roll no. 8 to 16 – Budding in Yeast
 - Roll no. 17 to 24 – Reproductive organ in humans
 - Roll no. 24 to 31 – Plant cell and Animal cell
 - Roll no. 32 to 38 – Life cycle of a frog
- Make a project on types of twins or genetic diseases by collecting information from magazines, books or internet.
- Prepare a project about
 - a. Greenhouse effect
 - b. Sound Pollution
 - c. Acid rain
 - d. Uses of electroplating
- Prepare a colourful chart on
 - a. Friction is a “useful evil”
 - b. Some Natural Phenomena
 - c. Defects of human eye
 - d. Petroleum refining
- Prepare a model showing “Pollution due to fossil fuels”

S.St.

History

- Read and Revise Chapter 1, 2, 3
- Collect stories, poems, pictures and information about any of the following
 - a. The Rani of Jhansi (Roll no. 1 to 10)
 - b. Mahadji Sindhia (Roll no. 11 to 20)
 - c. Haider Ali / Tipu Sultan (Roll no. 21 to 30)
 - d. Maharaja Ranjit Singh (Roll no. 31 to 40)

Geography

- Read and Revise Chapter 1, 2, 3
- Collect weekly weather report (Delhi – May and June 2018). Compare these to the past 2 years and then give a report on the changing weather and how its impacting our lives.

Civics

- Design your own poster on ‘Religious Tolerance’ or ‘Peace’ on A-4 size sheet.
- List and Illustrate the Fundamental Rights with pictures and drawings. (Use A-4 File)

Hindi

- पाठ्य ग्रंथ सभी पाठों के प्रश्नोत्तर व अभ्यास कार्य पूर्ण करो व थाप करो ।
- आपको छुट्टियों में किसके घर जाना अच्छा लगता है ? वहाँ की दिनचर्या अलग कैसी होती है, लिखिए !
- निम्नलिखित निबन्ध अपनी कक्षा-कार्य वाली कॉपी में लिखें !
 - मेरे प्रिय लेखक - प्रेमचंद
 - समय का सदुपयोग
 - विज्ञापन का अनोखा संसार
 - सदा जीवन उच्च-विचार
- निम्नलिखित पत्र अपनी कक्षा कार्य कॉपी में लिखें :-
 - एक सप्ताह की छुट्टी के लिए प्रधानाचार्य को पत्र लिखिए
 - विदेश भ्रमण के लिए जाने वाले मित्र को पत्र लिखकर बधाई दीजिए !
 - कविता प्रकाशित करने के लिए "दैनिक भास्कर" समाचार पत्र के संपादक को पत्र लिखिए ।
- हिन्दी व्याकरण का कोई एक मॉडल था चार्ट तैयार करें !
- "कल्पतरु" से पाठ 1 से 7 तक हर पाठ में से दस कठिन शब्द हट कर लिखें !

Sanskrit

- पाठ 1 से 3 के शब्दार्थ अनुवाद व अभ्यास कार्य लिखकर थाप करो ।

- शब्द रूप - लता, कवि, मति, बलवत् अपनी कक्षा कार्य कोपी में लिखों।
- धातु रूप - 'लिख', 'पा', 'दृश', 'स्था' का (लट्, लृट् और लंड. लकार लिखो।
- 'अस्माकं विद्यालय' पर मॉडल या चार्ट व परियोजना कार्य तैयार करे।
- संस्कृत में 1 से 50 तक संख्या लिखो।