

LT. COL. MEHAR LITTLE ANGELS SR. SEC. SCHOOL
HOLIDAY HOMEWORK
CLASS-X (2017-2018)

MATHEMATICS

1. Real Number
Ex – 1.1 Q 1,2,3,4,5.
Ex – 1.2 Q 4,5,6,7.
Ex – 1.3 Q 1,2.
Ex- 1.4 Q 1,3.
2. Polynomial
Ex -2.2Q.1(iii,iv,vi).
Ex- 2.3 Q1,2,4.
Ex- 2.4 Q 4,5.
3. Pair of Linear Equations
Ex- 3.2 Q.4,7.
Ex- 3.3 Q3.
Ex- 3.5 Q 2,3,4.
Ex-3.6 Q 1 (all parts) ,2.
Ex- 3.7 Q 1,2,3,4,5,6,7(v),8.
4. Quadratic Equation
Ex-4.4 Q 1,2.
Ex- 4.3 Q1,5,6,7,8,9,10,11.
5. Arithmetic
Ex- 5.2 Q 5,6,8,9,11,15,16,17,18,19,20.
Ex- 5.3 Q 3 to18.

SCIENCE

BIOLOGY

1. Complete the practical file.
2. Revise the chapters taught and make the list of doubts to be discussed in the class after vacations.
3. Complete the class notes with all suitable diagrams.

CHEMISTRY

1. Same as point 2 given above.
2. Complete classwork and homework registers.

SOCIAL SCIENCE

Make your own Atlas:

1. Do all the maps given in Geography and History textbook and create your own atlas.
2. Make a poster on the following topics:
 - i. Pollution of water in your locality
 - ii. Depletion of forest and the Green house effects.
3. Learn the chapters for cycle test.

ENGLISH

- a. Write a book review on any novel of your choice under the following heading in a book Jacket
- I. Introduction of the Novelist
 - II. Genre of the Novel
 - III. Plot of the Novel
 - IV. Setting of the story
 - V. Synopsis
 - VI. Character you liked the most and Why
 - VII. Character you disliked the most and Why
 - VIII. Narrative Technique
 - IX. Your views about the novel
- b. Create a Newsletter of your school including school news, achievements, and participation in various fields with pictures.

COMPUTER

1. Make a PowerPoint Presentation on "Ransomware Attacks".
 - Make atleast 10-12 slides. Use the concept of Animation, Custom Animation, Slide Transition, Insert Images.
 - The PPTs should include variuos types of Cyber attacks. How Ransomware attacks are different from other Cyber attacks. What precautions we can take to save our computer.
 - Bring Hard copy as well as Soft copy of the same.
2. Write short notes on the following topics in your computer class work register.
Shareware, Freeware, Free Software, Open Source Software, Humanware, Liveware

श्रीव्गावकारा कार्य (2017-2018)
कक्षा - दसवीं

- 1) एक स्ट्रेप फाईल में निम्नलिखित कार्य करें -
 1. 'नोक्स' का विवरण चित्र व रचनाओं सहित।
 2. 'मुंशी प्रेमचंद' की जीवनी चित्र सहित।
- 2) व्याकरण के किसी भी एक विषय पर 'वॉल हैगिंग' तैयार करें।
- 3) कक्षा में करवाए गए सभी अध्याय 'आवधिक परीक्षा' हेतु कंब्द्ध करें।
- 4) पाठ - 1 (गद्य खण्ड) में आये 20 मुहावरों का अर्थ लिखकर वाक्य बनाएँ।
- 5) 'भाषण प्रतियोगिता' हेतु निम्नलिखित विषयों में से किसी एक विषय पर भाषण तैयार करें -
 - i) सफाई अभियान
 - ii) मोबाईल का द्वात्र जीवन पर प्रभाव
 - iii) सहशिक्षा
 - iv) आरक्षण : उचित या अनुचित

नोट - कार्य - 4) साहित्य पुस्तिका में कीजिए।
कार्य - 5) स्ट्रेप फाईल में।