

Lt. Col. Mehar Little Angels Sr. Sec. School

Holiday Homework (Session 2011-12)

Class-XII

English (301):-

Project file- Decorate the file

1. Read any two novels- one by a British writer and another of Indian origin and write a book review on it. Following points should be covered.
 - a) Drawing of the cover page
 - b) Glossary of foreign words
 - c) Synopsis
 - d) Best character
 - e) Best incident
 - f) Suggest any idea to bring about a change in the story
2. Read the newspaper regularly and write one political & one sports news daily supported with pictures and exhaustive reports (min 10)
3. Write articles (200 words) on
 - a) Women Reservation.
 - b) Rising prices and it's impact on common man.
 - c) Frequent changes in education system in our country.
 - d) Unemployment and its relation to crime rate.
4. Learn and write two poems for recitation competition (25 Lines).
5. Write twenty proverbs and 25 idiomatic expressions

Assignments:-

1. Complete the "Education today" assignment of April-May in a separate stick folder file

Mathematics (041):-

Book : NCERT (12th)

Chapter- Inverse trigonometric function- Pages 33-52

Examples: 1-30

Ex: 2.1 Q-1-14

Ex: 2.2 Q-1-21

Miscellaneous Q-1-17

Chapter- Matrices- Page 56-101

Examples: 1-28

Ex: 3.1 Q-1-10

Ex: 3.2 Q-1-22

Ex: 3.3 Q-1-12

Ex: 3.4 Q-1-8

Miscellaneous Q-1-15

Chapter- Determinants- Page 103-143

Examples: 1-34

Ex: 4.1 Q-1-8

Ex: 4.2 Q-1-16

Ex: 4.3 Q-1-5

Ex: 4.4 Q-1-5

Ex: 4.5 Q-1-18

Ex: 4.6 Q-1-18

Miscellaneous Q-1-19

Chapter- Continuity & Differentiability- Page 147-192

Examples: 1-48

Ex: 5.1 Q-1-34

Ex: 5.2 Q-1-10

Ex: 5.3 Q-1-15

Ex: 5.4 Q-1-10

Ex: 5.5 Q-1-18

Ex: 5.6 Q-1-11

Ex: 5.7 Q-1-17

Ex: 5.8 Q-1-6

Miscellaneous Q-1-23

Chapter- Applications of derivatives- Page 194

Examples: 1-51

Ex: 6.1 Q-1-8

Ex: 6.2 Q-1-19

Ex: 6.3 Q-1-27

Ex: 6.4 Q-1-9

Ex: 6.5 Q-1-29

Miscellaneous Q-1-24

Physics:-

1. Practical and Activity file is to be completed (As assigned by the teacher)
2. Assignment should be completed in a separate notebook of ch-1, 2 & 3 (As given by the teacher)

3. Complete the “Education today” assignments of April-May in the assignment notebook
4. Read ch- 4&5
5. Make a working model on any topic related to 12th (Electromagnetic induction, semi-conductors devices,optics,ac generator,dc generator, dual nature of matter, magnetic effects of electric current, current electricity, electrostatics)

Chemistry:-

1. All the back exercises of NCERT text, ch-1, 2 & 3 is to be completed in the note book
2. Complete the “Education today” assignments of April-May in the assignment notebook

Biology:-

1. Complete the “Education today” assignments of April-May in the assignment notebook
2. Complete the HOTS of ch-1 to 6 given to you
3. Prepare rough work of biology project assigned to you

Computer Science:-

Do questions 1, 2, 4, 5, 6 & 7 from CBSE board papers 2004-2011

ACCOUNTANCY (055)

Book – Analysis Of Financial Statement

Author – T.S. Grewal

Chapter – Accounting Ratios

Pg No. : 4.1 – 4.94

Illustrations : 1 to 105

Practical Problems : Q1 to Q131

Chapter – Cash Flow Statement

Pg No. : 5.1 – 5.94

Practical Problems : Q1 to Q52

Chapter – Financial Statements of a Company

Pg No. : S 19 – S 20

Practical Problems : Q1 to Q5

Chapter – Tools For Financial Statements Analysis

Pg No. : S 21 – S 32

Practical Problems : Q1 to Q 29

Chapter – Accounting Ratios

Pg No. : S.32 – S.58

Practical Problems : Q1 to Q 55

Complete all projects (discussed in the class) in project file

INFORMATICS PRACTICES (065)

Do all the programs done in class (through JDK & Netbeans). Get the printouts.

ECONOMICS

1. Make an accounting presentation on BOP.
2. Make a presentation on Govt. Budget.
3. Money

Odd Roll No. : Functions & Problem of Money.

Even Roll No.: Process of Credit Creation.

BUSINESS STUDIES

Practice chapter – Consumer Protection and Financial Management,

Do all questions from last 5 years paper

Prepare of chapter – Marketing management by exploring the topics from your daily life.

HOME SCIENCE

Learn & Write assignments 1 to 12.