**MILESTONES ACADEMY**

**VACATION HOME WORK**

**Class – XI SUBMISSION DATE –31.10.19**

**PC/MS/2019-20/XI/053**

**---------------------------------------------------------------------------------------------------------------------------------------**

**English**

A workshop on the ‘Need of Road Safety’ was conducted in your school by the Traffic Police Department. Write a report in 150-200 words to be published in your school magazine. You are Namita/Naman Shrivastava of class XII.

**Biology**

Draw different phases of Meiosis I and II in full size chart paper.

**Economics**

Project on policies: Effect on PPC due to various government.

**Account**

 Prepare Journal, Ledger, Trial balance of a single day of any business.

**Physics**

Solve 5 numericals from Ch – 6

Solve 5 numericals from Ch – 7

**Business**

Prepare the MoA and AoA contents of any company (min. 5 points.)

**Maths**

Chapter : Sequences and Series

Exercise 9.2:- Question Nos. 10, 11, 12, 13, 14,

Exercise 9.3:- Question Nos. 3, 7, 8, 11, 12, 14, 16,

Exercise 9.4:- Question Nos. 3, 4, 7

**Chemistry**

1. Back Exercise of Ch – 8 Redox Reactions.

**ENGINEERING GRAPHICS**

Practice Questions (2 sheets)

1. O/P of solids

2. Sectioning of Solids

**Physical Education**

1. Write notes on the following :

 (a) Mountaineering

 (b) Surfing

(2) Discuss the role of a leader in the field of Physical Education.

(3) Explain in detail the somatotypes.

(4) What do you mean by test measurement and evaluation? Elucidate the importance of test, measurement

 and evaluation in the field of sports.

**Information Practices**

Solve book back exercise. Ch - 8 Dictionaries, Ch - 9 Python Module

**Computer Science**

Solve book back exercise. Ch - 8 Tuples, Ch - 9 Dictionaries

**-------------------------------------------------------------------------------------------------------------------**

145