 **Mahendra Model School**

**Holidays’ Home Work**

Class XI α

**English:-**

1. Write and learn value based questions of the chapters done in the class.

2. Learn P.T.-1 Syllabus as mentioned in Notebook

3. Make a Newspaper page{ using chart paper} having four commercial advertisements and seven classified advertisements.

 **P.T.1 Syllabus :** Chapter- 1,2 (Hornbill, Snapshot), Poem-1, Unseen Passage, Notice, Advertisement, Poster and Job application.

4. Read any story and summarize it.It contains:

General information about the

Author’s description

Character’s description

Summary of the story

Moral/ what you get from the story be accepted. It must be in points

Note- You can include different pictures related to the text.Do it on A-4 sheet

**Physics:-**

 1**.** Prepare Unit 1 & 2 for test

 2. Make a project on any topic from unit 1 & 2.

 3. Make practical file ( experiment 1 to 5 )

 4**.P.T.Syllabus – unit-1&2**

**Chemistry:-**

1. Learn all the 4 units covered for Periodic Test-1.
2. **PT 1 Syllabus:** Some basic Concepts on Chemistry, Atomic structure, Periodic properties of elements, Chemical bonding(up to the mark)

**Biology:-**

1. Make short notes and Learn question answers of each chapter 16 to 22
2. Do NCERT exercise of chapters covered in the class.
3. Find out internal questions of each chapter i.e.(16-22) from NCERT.
4. Make a neat and clean chart on any one of the following topics:-

 **Topics:-**

1. Life cycle of angiosperm.
2. Life cycle of gymnosperm.
3. Classification of Kingdom Animalia.
4. Classification of Kingdom Plantae.

 **PT 1 Syllabus:** Unit-5 Human Physiology (Chapter-16 to 22)

**Mathematics:- P.T.1 Syllabus:** Sets, Relation and Function, Complex Number, Principle of mathematical induction , Linear Inequality

Solve exercises of the following chapters from NCERT BOOK and ELEMENTS :-

1. Sets
2. Relation and Function.
3. Complex Number
4. Principle of mathematical induction
5. Linear Inequality

**Note:** Write experiments in practical file on the above mentioned topics.

NOTE : SCHOOL WILL REMAIN CLOSED FOR SUMMER VACATION FROM 29.05.2019 TO

02.07.2019 SCHOOL WILL REOPEN ON 03.07.2019

Note: You can see/ Download from school website : [www.mahendramodelschoolrtk.co.in](http://www.mahendramodelschoolrtk.co.in)

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