D.A.V. BURHAR PUBLIC SCHOOL, BURHAR, SHAHDOL (M.P.)

HOLIDAY HOME WORK IN DIWALI VACATION STARTING FROM 26/10/2019 AND ONWARDS

CLASS - 11TH (SCIENCE) SESSION - 2019-20

SUBJECT:- ENGLISH

1 Look up the internet for information on following theories
- a Quantum Theory
- b Theory of relativity

Summarise your content (in form of notes)

2 Revise the poem 'Father to son'.

SUBJECT:- I.P.

1 Revise 'Data Frame and Series'

SUBJECT:- P.E.

Project work on - 'Adventure Sports, BMI data 10 Family members'

SUBJECT:- BIOLOGY

1 Complete practical note book.

2 Revise following chapters for upcoming UT-2
- i Cell cycle and cell division
- ii Transport in plants
- iii Mineral in plants

SUBJECT:- MATHS

Chapter-7

Example 12,16,19,22,23
Exercise 7.3 - 11
Page No. 151 - Theorem 6
Miscell. - 1,2
Exercise 7.4 - 2

Chapter-8

Example 3,4,6,8,9
Exercise 8.1 - 10,14
Exercise 8.2 - 10,12
Miscell. - 1

Chapter-9

Exercise 9.2 - 5,9,12,15
Exercise 9.3 - 27,28
Exercise 9.4 - 2,7
Miscell. - 3,19

SUBJECT:- PHYSICS

1 Complete practical record.

2 Revise following chapters for upcoming UT-2
- a Rigid body and rotational motion
- b Gravitation
- c Mechanical properties of solids
- d Fluid mechanics

SUBJECT:- CHEMISTRY

1 Solve all the NCERT exercise questions in subject note book of chapter 6 (Thermodynamics) and chapter 8(Redox reaction).

2 Solve all the questions of assignment of chapter 6 (Thermodynamics) in subject note book, uploaded in school web site.

Sign. of Class Teacher:-