

G.D. GOENKA PUBLIC SCHOOL, SIRSA
GRADE-XI (NON-MEDICAL)
MONTHLY SYLLABUS PLANNING (NOVEMBER-2020)

SUBJECT-ENGLISH

Revision

SUBJECT- PHYSICS

Ch- 11: Thermal properties of matter

Ch -12: Thermodynamics

Ch-13: Kinetic theory

Expt.No.9- To study the variations in volume with pressure for a sample of air at constant temperature by plotting graphs between P and V and between P and $1/V$.

Expt.No.10- To determine the surface tension of water by capillary rise method

SUBJECT- CHEMISTRY

Unit-10: The s-block Elements

Unit-11: The p-block Elements

Expt.No.8- Determination of one cation and one anion in given sample (salt analysis)

SUBJECT- MATH

Chapter – 2 Inverse trigonometric functions

Chapter – 3 Matrices

Chapter – 4 Determinants

SUBJECT – ECONOMICS

Revision

SUBJECT- MUSIC

Unit -4(Critical study of Ragas)