



G.D. GOENKA PUBLIC SCHOOL

Shivpuri Link Road, Gwalior

Syllabus for Half Yearly Exam (2017-18)

Class - XI-A

S.No.	Subject	Topic/ Portion
1	English	Unseen Passage Writing Skill-Notice, Formal-Informal letter, Poster. Grammar-Error correction, sentence reordering. Literature-Snapshots - 1) The summer of the beautiful white horse 2) The Address. 3) Mother's Day. Hornbill-1) The Portrait of the lady. 2) The Ailing Planet. Poetry-1) A Photography 2) The Voice of the Rain 3) childhood 4) Father to Son. Novel-Chapter 1 to 3.
2	Maths	Chapter-3-Trigonometric Functions. Chapter-4-Mathematical induction. Chapter-5-Complex number & Quadratic equations. Chapter-6-Linear in equations Chapter-7-Permutations & Combinations. Chapter-8-Binomial Theorem. Chapter-9-Sequences and Series.
3	Physics	Chapter-1-Physical World. Chapter-2-Units & Measurements. Chapter-3-Motion in a straight line. Chapter-4-Motion in a plane. Chapter-5-Laws of motion. Chapter-6-Work, energy and power. Chapter-8-Gravitation.
4	Chemistry	Chapter-1-Some basic concepts of chemistry. Chapter-2-Structure of Atom. Chapter-3-Classification of elements and its periodicity. Chapter-4-Chemical bonding and Molecular structure. Chapter-5-States of matter. Chapter-8-Redox reaction. Chapter-9-Hydrogen.
5	Biology	Chapter - 1, 2, 3, 4, 5, 6, 7, 8, 9 & 10.
6	Physical Education	Chapter-1-Changing trends & career in physical education. Chapter-2-Physical fitness, wellness & life style. Chapter-3-Olympic movement. Chapter-4-Yoga. Chapter-5-Doping. Chapter-6-Physical activity environment.
7	Computer	Introduction to C++, General concept of OOP, operators and expressions, flow of control, I/O functions, structured data type : Array.

Note:- 1) All work done in the note books, text books & worksheets.

2) Students need to bring their own stationary items (pencil, eraser, scale etc.)

Date Schedule for Half Yearly Exam (2017-18)

Date	Day	XI
23/09/17	Saturday	Regular Classes
25/09/17	Monday	
26/09/17	Tuesday	Economics
28/09/17	Thursday	Chemistry/B.St.
03/10/17	Tuesday	English
06/10/17	Friday	Maths/Biology
09/10/17	Monday	Phy.Edu./Computer
11/10/17	Wednesday	Physics/Accountancy

Practical Date Sheet for Term - I (XI & XII) 2017-18

Date	XI-A	XI-B	XII-A	XII-B
12/10/17	Physics	Accounts	Computer/ Physical Education	B.St.
13/10/17	Chemistry	B.St.	Physics	Accounts
14/10/17	Biology	Computer/ Physical Education	Chemistry	Economics
16/10/17	Computer/ Physical Education	Economics	Biology	Computer/ Physical Education

Note:-

- i) Timings during examination (26/09/16 to 11/10/17) - 07:30 am to 12:00 noon.
- ii) Practical exams will be conducted during regular school.
- ii) PTM will be held on 28/10/17 (Saturday). Timings - 09:00 am to 12:00 noon.
- iii) Regular classes will resume from 12/10/2017 (Thursday).

Controller of Examination