

EVERWIN MATRIC. HR. SEC. SCHOOL

20.12.19 SCHEDULE FOR HALF YEARLY PRACTICALS

STD: XII

DATE	DAY	SUBJECTS
26.12.19	Thursday	Physics
27.12.19	Friday	Biology/Computer Science/ Computer Application
28.12.19	Saturday	Chemistry

PORTIONS

PHYSICS

1. Meter Bridge
2. Spectrometer Prism
3. Spectrometer Grating
4. Tangent Galvanometer – horizontal component of earth’s magnetic field
5. P-n Junction – forward and reverse characteristics
6. Zener diode – forward and reverse bias

CHEMISTRY

Qualitative analysis of (i) Benzaldehyde (ii) Glucose

BIO-BOTANY

- Ex:1 to 3 I (A)
 Ex:4 to 8 II (B)
 Ex:10, 11, 13, 14 III (C)
 Ex:15 to 17 IV (D)
 Ex:18 V (E)

BIO-ZOOLOGY

- I. PH determination for clear water
- II. Marking of wildlife sanctuaries and National park in India Map
- III. T.RNA, Homologous organs, Analogous organs, Animal cloning – Dolly – (Sheep) and Insulin production
- IV. Sickle cell anaemia, Autosomal Anomaly – Patau’s syndrome and Sex-chromosomal Anomaly - Turner’s syndrome

COMPUTER SCIENCE

Exercise: PY1 to PY5

- PY1: a) Calculate Factorial b) Sum of series
 PY2: a) Odd or Even b) Reverse the string
 PY3: Generate values and remove odd numbers
 PY4: Generate prime numbers and set operations
 PY5: Display a string element – Using class.

COMPUTER APPLICATION

Exercise: 1 to 4

- Ex:1 Page Maker – Page Formatting
 Ex:2 Page Maker – Creating Notice Board
 Ex:3 PageMaker – Creating Visiting Card
 Ex:4 PageMaker – Creating Notice Board

Exclusive One Word Test for Commerce Students

DATE	DAY	SUBJECTS
26.12.19	Thursday	Commerce
27.12.19	Friday	Business Mathematics
28.12.19	Saturday	Accountancy