

# COMPUTER APPLICATION SYLLABUS 2021

## CLASS – XII

### Theory Syllabus

#### First Term:

- Logic Gates & Logic circuits.
- An Introduction to Networking
- Network Architecture & Topologies

#### Pre-Test Examination:

- Network Components
- Local Area Network
- Wide Area Network
- The Internet & Its Application(Including HTML)
- Introduction to DBMS
- The Relational Database Model
- Relational Algebra

#### Selection Test Examination

- SQL (Structured Query Language)
- MS-Excel
- MS-ACCESS
- Including the Chapters of Pre-Test & First Term Examination

### Practical Syllabus:

#### Pre-Test Examination:

- HTML
- MS-Excel

#### Selection-Test Examination:

- MS-ACCESS
- HTML
- MS-EXCEL

