

# COMPUTER APPLICATIONS

## CLASS IX

(Code No.165)

Effective from the session 2018-19

### 1. Prerequisites

No background in computer science is required.

### 2. Learning Outcomes

1. Familiarity with basics of computers.
2. Ability to navigate the file system.
3. Create and edit rich text documents, spreadsheets, and presentations.
4. Perform basic data manipulation using spreadsheets.
5. Use Indian languages in documents.
6. Send and receive emails, follow email etiquette, and communicate over the internet.
7. Create and upload videos.
8. Safe and correct usage of websites, social networks, chat sites, and email.

## FOUNDATION OF INFORMATION TECHNOLOGY (FIT)

(CODE No. 165) CLASS X

(For Session 2018-19 only)

### Learning Outcomes:

- Understanding organization of a computer system and networking.
- Basic understanding of database design.
- Ability to work on office tools such as word processor, spreadsheet and presentation.
- Ability to apply knowledge and practice on office tools to develop IT applications.
- Ability to use Indian languages in developing an IT application.
- Ability to design HTML webpage.
- Appreciation/awareness of societal impacts of information technology in business, Public services, education, health etc.
- Awareness of basic information security issues.