Program: HSC Commerce	F.Y.J.C
Subject : Information Technology	Code : 99
Number of lectures per week: 05	Practicals :03

Evaluation Scheme:
- ❖ There will be two tests of 25 marks each in the middle of each term.
- ❖ First term end examination will be of 50 marks and
- ❖ Second term end examination will be of 80 marks.
- ❖ Information Technology will have 20 marks **Practicals** (Internal Assessment). It is conducted at end of the second term.

Learning Objectives:
LO1: To help the students understand the basic terminology of Computers and IT.
LO2: To understand the concept of RDBMS and Backend.
LO3: To understand writing algorithms and programs in programming language.
LO4: To make learner analyze the programming logic.
LO5: To make learner evaluate the programming logic.
LO6: To make learner implement and execute the logic in a programming language.
LO7: To learn the Concept of basic web designing and front end.
LO8: To learn to identify the errors (bugs) and rectify(debug) them.
LO9: To understand the Pros and cons of cyber world.
LO10: To understand IT Act 2000 and Cyber Law.

Pedagogy:
1. Foundational Concepts
2. Interactive Learning
3. Visual Aids using PPTs
4. Practical Assignment
5. Case studies
6. Group discussions
7. Classroom Activity
8. Coding and Decoding
9. Hands-on Practice
10. Vivas

Link to Textbook: **https://books.ebalbharati.in/pdfs/1103000662.pdf**