

COMPUTER SCIENCE (E)
(FOUNDATION OF INFORMATION TECHNOLOGY)
SUBJECT CODE - 34
CLASS-X

General Instructions :

1. The unit specified for each term shall be accessed through **Formative Assessment (FA)** and **Summative Assessments (SA)**

(**Formative Assessments** are based on on hands of skills, oral, projects, practicals and assignments. **Summative Assessments** will be in the form of a test at the end of the term.)

2. There will be 1 Formative Assessments (FA 1) in the first term (TERM I) & 1 Formative Assessments (FA2) in the second term (TERM II).
3. Each of the summative Assessments (SA 1) in the first term (TERM I) & Summative Assessments (SA2) in the second term (TERM II) will carry 30% WEIGHTAGE

SUBJECT : COMPUTER SCIENCE (E)
SUBJECT CODE : 34
CLASS-X

Sl. No.	Examination	Chapters	Marks
1	Unit Test-I	Chapter-1 : Introduction to Computer Network	
		Chapter-4 : Introduction to Loops	
2	Half Yearly	Chapter-1 : Introduction to Computer Network	
		Chapter-4 : Introduction to Loops	
		Chapter-5 : Nested Loops in C	
		Chapter-6 : Arrays in C	
		Chapter-7 : Functions in C	
3	Unit Test-II	Chapter-2 : HTML and CSS3 (Part-I)	
		Chapter-2 : Lists, Tables and Images (Part-II)	
		Chapter-2 : Links, Frames and Forms (Part-III)	
4	HSLC Examination	Chapter-1 : Introduction to Computer Network	
		Chapter-2 : HTML and CSS3 (Part-I)	
		Chapter-2 : Lists, Tables and Images (Part-II)	
		Chapter-2 : Links, Frames and Forms (Part-III)	
		Chapter-3 : Database Part-II-MySQL	

Sl. No.	Examination	Chapters	Marks
		Chapter-4 : Introduction to Loops	
		Chapter-5 : Nested Loops in C	
		Chapter-6 : Arrays in C	
		Chapter-7 : Functions in C	
		Chapter-8 : Pointers in C	
		Chapter-10 : An Introduction to Object Oriented Programming	
		Total (Theory)	
Portion for HSLC Exam (Practical)			
1		HTML	
2		C Programms	
3		MySQL	
4		Viva	
		Total	30

N.B.: 1. Chapter 9 is not necessary for HSLC Examination.
 2. Chapter 11 (Case Studies) may be transacted through project work.

Textbook : Building concepts in Computer Science (for Class X) published by the Assam State Textbook Production and Publication Corporation Ltd.

* Questions from each Unit/Lesson will carry marks 2-10.