

**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

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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	8
		Chapter-2 : HTML and CSS3 (Part-I)	5
		Chapter-2 : Lists, Tables and Images (Part-II)	6
		Chapter-2 : Links, Frames and Forms (Part-III)	5
		Chapter-3 : Database Part-II-MySQL	17

Sl. No.	Examination	Chapters	Marks
		Chapter-4 : Introduction to Loops	5
		Chapter-5 : Nested Loops in C	4
		Chapter-6 : Arrays in C	5
		Chapter-7 : Functions in C	5
		Chapter-8 : Pointers in C	5
		Chapter-10 : An Introduction to Object Oriented Programming	5
		<b>Total (Theory)</b>	<b>70</b>
<b>Portion for HSLC Exam (Practical)</b>			
1		HTML	10
2		C Programms	7
3		MySQL	8
4		Viva	5
		<b>Total</b>	<b>30</b>

**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.