

प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

# DESIGN

## QUESTION PAPER

**Subject** : **Computer Science**  
**Paper** : **Annual or Supplementary**  
**Class** : **12<sup>th</sup>** **Year 2017-18**  
**Time** : **3 Hrs.**  
**Marks** : **40**

### 1. Weightage to Objectives:

Objective	K	U	A	Total
Percentage of marks	40	25	35	100
Marks	16	10	14	40

### 2. Weightage to Form of Questions:

Forms of Questions	E	SA	VSA	O	Total
No. of Questions	4	6	4	1	15
Marks Allotted	16	12	4	8	40
Estimated Time	70	60	25	25	180

### 3. Weightage to Content:

	<u>Units/Sub-Units</u>	<u>Marks</u>
1.	Programming in C++	9
2.	Data Structure through C++	5
3.	Data Base concepts & SQL commands	8
4.	Introduction to Software Engg.	5
5.	Concepts of Networking and Internet	8
6.	HTML	5

**Total**      **40**

4. Scheme of Sections :           X X X X
5. Scheme of Options : Internal Choice in long answer question i.e. essay type in two questions.
6. Difficulty level : Difficult :   10   % marks  
Average :   50   % marks  
Easy :   40   % marks

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Abbreviations: K (Knowledge), U (Understanding), A (Application), E (Essay Type), SA(Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)