

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

DESIGN **QUESTION PAPER**

Subject : **Mathematics**
Paper : **Annual or Supplementary**
Class : **10+1** **Year 2018-19**
Time : **3 Hrs.**
Marks : **80**

1. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of marks	45	35	12	08	100
Marks	36	28	10	06	80

2. Weightage to Form of Questions:

Forms of Questions	E	SA	VSA	O	Total
No. of Questions	4	5	10	16	35
Marks Allotted	24	20	20	16	80
Estimated Time	50	40	50	40	180Min.

3. Weightage to Content:

	<u>Units/Sub-Units</u>	<u>Marks</u>
1.	Sets and Functions, Trigonometrical Functions	20
2.	Algebra	22
3.	Coordinate Geometry	16
4.	Calculus	10
5.	Statistics and Probability	12

Total **80**

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

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