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

DESIGN QUESTION PAPER

			\mathbf{Q}	<u>UESTION PA</u>			
	3		:	Mathematics			
	Paper :			Annual or Supplementary			
		Class	:	12 th	Year	r 2018-19	
		Time	:	3 Hrs.			
		Marks	•	80			•
 Weightage to Objective Objective Percentage of marks Marks 		ves:	K	U	A	S	Total
			50	27.5	15	7.5	100
			40	22	12	6	80
2. Weightage to Form of Questions: Forms of Questions No. of Questions		E	SA	VSA	o	Total	
			4	5	10	16	35
Marks Allotted			24	20	20	16	80
Esti	mated Time		50	40	50	40	180min.
3. Wei	ghtage to Conte	ent:	T T.	*4 . /Q L. TT *4			<u>Marks</u>
1.	Relations & Functions and Inverse Trigonometric Functions						10
2.	Matrices & Determinants						12
3.	Continuity and Differentiability						9
4.	Application of Derivatives						6
5.	Integral						6
6.	Application of Integral						6
7.	Differential Equation						4
8.	Probability						9
9.	•						5
10	O Three Dimensional Geometry						7
11.	·						6
						Total	80
4.	Scheme of Sec	etions :		хххх	ζ		
5.	Scheme of Options : Internal Choice in long answer question i.e. essay type in two questions.						pe in
6.	Difficulty level: Difficult: 10 % marks						
			Av	erage:50%	marks		
			Eas	sy : <u>40</u>	% marks		