

**KENDRIYA VIDYALAYA SANGATHAN BHOPAL REGION**  
**FIRST PRE-BOARD EXAMINATION- 2020-2021**  
**CLASS XII**  
**MATHEMATICS**  
**BLUE PRINT**  
**SET -3**

<b>Chapter</b>	<b>VSA (1 mark)</b>	<b>(2marks)</b>	<b>(3 marks)</b>	<b>(5 marks)</b>	<b>Total</b>
<b>Relations and Functions</b>	2(2)	2(4)	---	----	<b>4(6)</b>
<b>Inverse Trigonometric Functions</b>	1(1)	1(2)		--	<b>2(3)</b>
<b>Matrices</b>	2(2)	1(2)	--	--	<b>3(4)</b>
<b>Determinants</b>	2(2)	---	---	1(5)	<b>3(7)</b>
<b>Continuity &amp; Differentiability</b>	1(1)	1(2)	1(3)	--	<b>3(6)</b>
<b>Applications of Derivatives</b>	5(5)	1(2)	1(3)		<b>7(10)</b>
<b>Integrals</b>	2(2)	2(4)	1(3)	---	<b>5(9)</b>
<b>Applications of the Integrals</b>	----	--	1(3)	---	<b>1(3)</b>
<b>Differential Equations</b>	1(1)	2(4)		--	<b>3(5)</b>
<b>Vector Algebra</b>	2(2)	----	1(3)	--	<b>3(5)</b>
<b>Three-Dimensional Geometry</b>	1(1)	----	1(3)	1(5)	<b>3(9)</b>
<b>Linear Programming</b>	--	--	----	1(5)	<b>1(5)</b>
<b>Probability</b>	5(5)	----	1(3)	--	<b>6(8)</b>
<b>Total</b>	<b>24(24)</b>	<b>10(20)</b>	<b>7(21)</b>	<b>3(15)</b>	<b>44(80)</b>