

## MATHEMATCS

### CLASS XI

S. NO.	TOPIC	06-Apr		08-Apr		10-Apr		11-Apr		12-Apr	13-Apr		15-Apr		Total		
		SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II			
1	Sets, Relations and Functions	3	2	2	5	1	2		4	1	SHIFT - II	2	2	2	SHIFT - II	26	
2	Complex Numbers and Quadratic Equations	1	2	3	2	2	1	2	2	2		2	2	2		2	23
3	Permutations and Combinations	2	2	2	1	2	2	3	1	2		1	2	3		23	
4	Mathematical Induction															0	
5	Binomial Theorem and Its Applications	1	2	3	4	2	2	2	2	2		2	2	1		25	
6	Sequences and Series	3	2	2		2	2	2	2	1		2	2	2		22	
7	Exponential and Logarithmic Series					1		1								2	
8	Statistics	1	1	1	1	1	1	1	1	2		1	1	1		13	
9	Trigonometry & Solutions of Triangles	1	1		1	1	2	1	1	1						9	
10	Mathematical Reasoning	1	1	1	1	1	1	1	1	1		1	1	1		12	
11	Coordinate Geometry	3	2	2	3	4	3	3	3	3		3	3	3		35	
<b>TOTAL QUESTIONS (CLASS XI)</b>		<b>16</b>	<b>15</b>	<b>16</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>16</b>	<b>17</b>	<b>15</b>	<b>0</b>	<b>14</b>	<b>15</b>	<b>15</b>	<b>0</b>	<b>190</b>	

### CLASS XII

S. NO.	TOPIC	06-Apr		08-Apr		10-Apr		11-Apr		12-Apr	13-Apr		15-Apr		Total	
		SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - I	SHIFT - II	SHIFT - I	SHIFT - II		
1	Matrices and Determinants	2	2	2	2	2	2	2	2	2	SHIFT - II	3	2	2	SHIFT - II	25
2	Inverse Trigonometry									1		1	2			4
3	Limits, Continuity and Differentiability	1	1	1	2	1		1	1	1		1	1	1		12
4	Integral Calculus	3	3	4	1	2	3	3	2	3		3	3	3		33
5	Differential Equations	2	1	1	1	1	1	1	1	1		1	1	1		13
6	Three Dimensional Geometry	3	3	3	4	3	3	3	3	3		3	3	4		38
7	Vector Algebra	2	2	2	1	2	2	2	2	2		2	2	2		23
8	Application of Derivative		2			1	2	1	1	1		1		1		10
9	Probability	1	1	1	1	1	1	1	1	1		1	1	1		12
<b>TOTAL QUESTIONS (CLASS XII)</b>		<b>14</b>	<b>15</b>	<b>14</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>0</b>	<b>16</b>	<b>15</b>	<b>15</b>	<b>0</b>	<b>170</b>
<b>GRAND TOTAL (CLASS XI &amp; XII)</b>		<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>0</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>0</b>	<b>360</b>