

## REDUCED PORTION 2 MARKS -2022

SUB: MATHS

STD:10

EXAMPLES	EXERCISES
1.1,1.2,1.5	1.1-1,2,3,4, 1.2-2,3
2.2,2.3,2.4,2.5,2.7,2.8,2.9 2.10,2.19,2.20, <b>2.21</b> , <b>2.22,2.23,2.24,2.26</b>	2.1-1,2,3,4,5,8,9,10 2.2-1,2,4,5,7,8,9 2.4-1,2,3, <b>4,5,6</b> 2.5-1,2,3,4,5, <b>6,7,8,9,10</b>
3.1,3.2,3.5,3.13,3.14,3.15, 3.16,3.17,3.19, <b>3.23</b> , <b>3.24,3.25</b> 3.26,3.27,3.28,3.30 to 3.34, <b>3.36</b> ,3.40,3.41,3.43	3.2-2-(i to vi) 3.3-1-(i to iii) 3.4- full 3.5-1-(i,ii),2-(i,ii,iii) <b>4,5</b> ,3.7-1-(i to iii) 3.6-1,2,3,7, <b>3.9- full,3.10- full,3.11-1,2,3.12-1,3.13-1,2</b>
<b>4.1,4.2,4.3,4.4,4.5,4.6</b> , <b>4.7,4.8,4.14</b> , 4.15,4.16, <b>4.22</b> <b>4.24,4.26,4.27,4.28</b>	4.1-1, <b>3,5,6</b> ,4.2-1, <b>3,4</b> ,4.3-2,4.4-1  Cevs theorem,menelalus theorem,alternate segment theorem
<b>5.1,5.2,5.3,5.5,5.8 to 5.12,5.14,5.15,5.17 to 5.19,5.21,5.22,5.23</b> , 5.25,5.26	5.1-1,2,3,4, 5.2-1,2,3,4,5,6,7,8, 5.3-,2,3,4,5,6,7,8,10
<b>6.19,6.20,6.26</b>	6.2-1,2,6.3-1,2
7.1,7.2, <b>7.3</b> ,7.,7.6, <b>7.8,7.9</b> , <b>7.10,7.11,7.12,7.13,7.15</b> , 7.17, <b>7.19,7.20,7.21,7.23</b>	7.1-3,5,9, <b>7.2-3,6,7,8</b> ,
<b>8.17,8.18,8.20,8.22</b> , 8.23	8.3-1,2,3,4 8.4-2,3,5

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## REDUCED PORTION 5 MARKS -2022

## SUB-MATHS

## STD-10

EXAMPLES	EXERCISES
1.3, 1.4	1.1-4,5,6. 1.2-1,4,5.
<b>2.27</b> , 2.28, <b>2.29</b> , 2.30	2.1-4,6,8. 2.2-3,4. 2.5-10,11,12,13,14
3.3, 3.4, 3.7 <b>3.10</b> , , <b>3.8</b> , <b>3.9</b> , <b>3.11</b> , 3.18, 3.21, 3.22, <b>3.35</b> , <b>3.38</b> <b>3.39</b>	3.1- 1, 2, <b>3</b> , <b>4</b> , <b>5</b> . 3.2- 1- (itoiv) 3.5- 3 3.6- <b>5</b> , <b>6</b> . <b>3.8</b> -full( <b>a,b</b> values) and ( <b>m,n</b> values) <b>3.12</b> - 3, 4, 5, 6, 7, 8, 9. <b>3.13</b> - 3, 4, 5.
4.9, <b>4.12</b> ,4.21, <b>4.25</b> , <b>4.32</b> , 4.33 ABT THEOREM, BPT THEOREM, PHYTHOGORAS THEOREM	4.1- <b>4</b> , <b>7</b> , <b>8</b> . 4.2- <b>5</b> , <b>6</b> , <b>7</b> , 9, 10. 4.3- <b>4</b> , 5, 6, <b>7</b> , <b>8</b> . 4.4- <b>3</b> , <b>6</b> , <b>8</b> , 10
5.16, <b>5.27</b> , <b>5.28</b> , <b>5.29</b>	5.1- 5, 6, 7. 5.2- 9, 10, 12, 13 5.3- <b>11</b> , 14.
<b>6.22</b> , <b>6.23</b> , 6.24, 6.25, <b>6.27</b> , 6.28, 6.30, <b>6.31</b> , <b>6.32</b> , <b>6.33</b>	6.2- 3, <b>4</b> 6.3- <b>3</b> , <b>4</b> , <b>5</b> , 6. 6.4- <b>2</b> , <b>3</b> , <b>5</b> .
7.5, 7.7 ,7.14, 7.16, 7.18, 7.22, 7.23 ,7.24 ,7.25, 7.26 ,7.27, 7.28	7.1- 1, 2, 4, <b>6</b> , <b>7</b> , <b>8</b> . 7.2-1, <b>2</b> , 4, 5, 9, 10 7.3-1, 2 , <b>3</b> , 4, <b>5</b> , 6, 7.
<b>8.19</b> , <b>8.21</b>	8.3-5,6,7,8,,9,10,11,12,13,14.

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