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SAIVEERA ACADEMY'S CENTUM SCORING TIPS

Instruction to be followed to score above 90

- First thorough the following chapters (1 , 2 , 3, 5 , 8, 11 , 12) [Late bloomers advised to thorough 5th chapters five marks)
- Don't forgot to study the theorem and definition given in the last page
- Next thorough (6 , 7 , 9 , 10) Five marks & (4) Five marks and three marks
- To score centum try to solve all the sums given in the above chapters
- Read all the Notes , remarks given in the book (refer last page in this pdf)
- Read all the one marks given in the book back & our book inside one marks pdf (workout the one marks)
- Below pdf contains classification of sums like 2m , 3m , 5m

- Underlined and blackened questions are more important
- Blackened Questions are less important
- Important given only for three marks and five marks
- Some questions will be given in both three and five marks
- Give importance to three marks also because they can be asked in five marks

Different perspective questions (They can be asked)

Example 1.4 , Welcome sum (Cryptography) , 1.1 – 15 , 1.38 , Pg.no 59 in first volume (Prove that question) , Geometrical interpretation , Example 3.7 , 3.11 , 3.12 , 3.13 , 3.29 , Pg no 153 (Table) , 4.1 – 5 , Ex 4.2 – 2 , 3 , 7 , 4.11 , 4.15 , 4.16 , 4.19 , 4.25 , 4.26 (See all trigonometric functions graph) Theorem 5.1 , 6.17 , 6.2-8 , 6.20 , 6.6 – 6 , 6.54 , 7.10 , 7.22 , 7.23 , 7.24 , 7.34 , 7.35 , 7.37 , 7.42 , 7.46 , 7.47 , 7.52 , 7.53 , 7.61 7.3 – 8 , 9 , 9.7 , 9.14 , 9.20 , 9.22 , 9.23 , 9.32 (vi) , 9.31 , 9.33 , 9.44 , 9.45

*We are providing centum scoring material , Question papers,
One marks*

To order contact

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All the best

Do well

Avoid silly mistakes

SAIVEERA ACADEMY'S CENTUM SPECIAL MATERIAL**Maths Chapter wise 2m , 3m , 5m questions****Chapter – 1 Application of Matrices and Determinants****Two mark questions**

Example	Exercise
1.2 , 1.4 , 1.6 , 1.7 , 1.11 , 1.13 , 1.15(i) , 1.16 each and 1.17 , 1.22 ,	1.1 - 1(i) , 2(i) , 9 , 10 1.2 - 1(i) , (ii) , (iii) , (iv) & (v) 1.3 - 1 1.7 - 1(ii)

Three marks questions

Example	Exercise
1.3 , 1.5 , 1.8 , 1.9 , 1.14 , 1.15 (ii) , 1.18 , 1.20 , 1.22 , 1.25 , 1.31 , 1.35	1.1 - 1(ii) , 2(ii) , (iii) ,6,7,8, <u>10,11,12,13,14</u> & 15 1.2 - 2 (i) , (ii) , (iii) , 2 , 3 1.3 - 1(i) , (ii) , 3 & 4 1.4 - 1(i) , (ii) , 2 , 3 , 4

Five marks questions

Example	Exercise
1.1 , 1.9 , <u>1.10</u> , 1.12 , 1.19 , 1.21 <u>1.23</u> , <u>1.24</u> <u>1.25</u> , <u>1.26</u> , <u>1.28</u> , 1.29 , 1.30 , 1.31 1.32 , 1.33 , <u>1.34</u> 1.35 , 1.36 , 1.37 , 1.38 , <u>1.39</u> , <u>1.40</u>	1.1 - <u>1(iii)</u> , <u>3</u> , <u>4</u> , 5 , 1.2 - 3 (ii) , (iii) 1.3 - 1(iii) , (iv) , 2 , 5 1.4 - <u>1(iii)</u> , (iv) , 5 1.5 - 1 , 2 , 3 , <u>4</u> 1.6 - <u>1</u> , <u>2</u> , <u>3</u> 1.7 - <u>1</u> , <u>2</u> , <u>3</u>

Chapter – 2 complex numbers**Two marks questions**

Example	Exercise
2.1(i) , (ii) , (iii) , (iv) & (v) 2.3 , 2.4 , 2.6 , 2.7 2.10 – (i) , (ii) & (iii) , 2.11 , & 2.17 2.19 , 2.20 2.22, 2.24	2.1 - 1, 2 , 3 , 4 , 5 & 6 2.2 - 1- (i) , (ii) , (iii) & (iv) 2.3 – 1 - (i) , (ii) 2.4 - 1- (i) , (ii) , (iii) 2 – (i), (ii) & (iii) , 7 2.5 - 1- (i) , (ii) , (iii) & (iv) 8 , 10- (i) , (ii) , (iii) , 4 , 5 , 3 2.6 – 3- (i) & (iv) 4 - (i) , (ii) , (iii) 5 – (i) 2.7 – 1- (i) , (ii) , (iii) 2.8 – 1 & 7

Three marks questions

Example	Exercise
2.2 2.5 Triangle inequality theorem 2.9 , 2.12 , 2.13 , 2.14 , 2.16 , 2.18 & 2.21 2.25 , 2.26 , 2.24 , 2.23 2.28 , 2.29 , 2.30 , 2.32 , 2.33	2.2 - 1 - (v) & (vi) 2- (i) & (ii) 3 2.3 - 2 - (i) & (ii) , 3 2.4 - 3 , 4 , 5 , 6 , 7 - (i) & (ii) 2.5 - 2 , 9 2.6 - 1 , 3- (ii) & (iii) , 5 (ii) 2.7 - 1-(iv) 2- (i) , (ii) 3 , 4 , 5 2.8 - 3 , 6 , 7 , 5 , 8 , 9

Five marks questions

Example	Exercise
2.8 , 2.13 , 2.14 , 2.15 , 2.18 , 2.23 , 2.26 , 2.27 2.31 - (i) & (ii) , 2.32 , 2.33 2.34 , 2.35 & 2.36	2.4 - 2 , 6 , 7 2.5 - 6 , 7 2.6 - 2 2.7 - 6 2.8 - 2,3 , 4 , 5 , 9 , 10

Chapter – 3 Theory of equation**Two marks questions**

Example	Exercise
3.3 3.8 , 3.9 , 3.11 , 3.12 & 3.13 3.19 3.30 , 3.31 (each)	3.1 - 2 (each) , 8 , 11 & 12 3.2 - 2 & 3 3.3 - 7 3.5 - 2(ii) 3.6 - 1 , 3 , 4 , 5

Three marks questions

Example	Exercise
3.1 , 3.2 , 3.4 , 3.5 & 3.7 3.10 , 3.14 3.16 , 3.17 , 3.18 , 3.20 , 3.21 , 3.22 3.25 , 3.26 , 3.27 , 3.29	3.1 - 1 , 3 (each) , 5 , 7 , 9 3.2 - 1 , 4 , 5 3.3 - 1 , 2 , 3 & 6 (each) 3.5 - 1 (i) , (ii) , 2 each , 3 , 5 & 6

Five marks questions

Example	Exercise
3.4 , 3.5 3.6 3.15 3.21 , 3.23 3.28 , 3.29	3.1 - 3 , 4 & 6 , 7 , 10 3.3 - 4 , 5 3.4 - 1(i) , (ii) , 2 3.5 - 3 , 4 , 5(i , ii) , 7 3.6 - 2

Unit – 4 Inverse trigonometric functions**Two marks questions**

Example	Exercise
4.1 , 4.2 , 4.3 (each) , 4.5 , 4.6 , 4.8 , 4.9 4.13 , 4.14 , 4.15 4.16 , 4.17 (each) , 4.18(i) & (ii) , 4.19 , 4.24 & 4.26	4.1 – 1, 2 , 7 (each) , 4(each) 4.2 - 1 (each) , 2 , 3 & 5 (each) 4.3 - 2 (ii) 4.4 – 1 4.5 – 1 , 4(ii) and 6

Three mark questions

Example	Exercise
4.4 4.7 4.10 , 4.11 4.15 4.18 (iii) , 4.20 , 4.21(each) , 4.22 , 4.25 & 4.27 . 4.17 (iv) , 4.21 (ii)	4.1 – 3 & 6(each) 4.2 - 7 , 6 4.3 – 1 & 3 (each) 4.4 – 2(i) , (iii) 4.5 – 2(each) , 3 , 4(ii) , 7 , 8 , 10 , 5

Five mark questions

Example	Exercise
<u>4.22 , 4.23 , 4.28 & 4.29 , 4.27 , 4.7 , 4.20 , 4.4</u>	4.2 - 8 (each) 4.3 – 4 each 4.5 – 3(ii) , 4 (ii) , 5, 9 (i) , ii , iii , iv) , <u>10</u>

Chapter – 5 Two dimensional analytical geometry**Two marks questions**

Example	Exercise
5.1 , 5.3 , 5.4 , 5.5 , 5.6 , 5.12 5.14 , 5.15 , 5.16 & 5.23 5.26	5.1 – 1 , 2 , 5 , 8 , 11 5.2 - 1(i) to (iv) each

Three marks questions

Example	Exercise
5.2 , 5.7 , 5.8 , 5.9 , 5.11 5.14 , 5.15 Theorem 5.5 , 5.18 , 5.25 5.27 & 5.28 , 5.33 5.30 , 5.32 , 5.34 , 5.35 , 5.36 , 5.37 , 5.38	5.1 – 3 , 4 , 7 , 9 , 10 , 12 5.2 - 2 & 3 (each) 4 (i) to (iii) , 5 , <u>6</u> , 7 & 8 (i) to (iv) 5.4 – 4 , 5 , <u>6</u> , <u>7</u> , <u>8</u>

Five marks questions

Example	Exercise
<u>5.10</u> & 5.13 5.17 , 5.19 , 5.20 , 5.21 , 5.22 , <u>5.23</u> , 5.24 5.30 , 5.31 , 5.33 , <u>5.39</u> & <u>5.40</u>	5.1 – 6 5.2 - <u>4(iv)</u> , (v) , 8(v , vi) 5.4 – 1 , 2 , <u>3</u> 5.5 – 1 , 2 , <u>3</u> , <u>4</u> , <u>5</u> , <u>6</u> , <u>7</u> , <u>8</u> , <u>9</u> , <u>10</u>

Unit – 6 Vector Algebra**Two marks questions**

Example	Exercise
6.12 , 6.13 , 6.14 , 6.15 , 6.18 , 6.20 6.31 , 6.32 6.38 , 6.40 , 6.41 , 6.42 6.45 , 6.47 , 6.48 , 6.51 , 6.52	6.2 – 1 , 2 , 3 & 6 6.4 - 1 , 2 , 5(i) , (ii) , (iii) & 9 6.6 – 1 , 2 , 3 , 4 & 5 6.9 – 3 , 4 , 6

Three marks questions

Example	Exercise
6.1 , 6.2 , 6.8 , 6.9 , 6.10 , 6.11 , 6.4 6.16 , 6.17 6.19 , 6.21 6.24 , 6.25 , 6.26 , 6.28 , 6.29 , 6.30 6.36 , 6.37 6.43 , 6.50 , 6.54 , 6.56	6.1 – 1 , 2 , 3 , 4 , 5 , 6 , 7 , 8 , 11 , 12 , 13 & 14 6.2 – 4 , 5 , 7 , 8 , 9 & 10 6.3 – 1(i) , (ii) , 2 , 3 , 5 , 6 , 7 , 8 6.4 – 4 , 6 , 7 & 8 6.5 – 1 , 3 , 5 , 6 , 7 6.6 – 6 6.7 – 7 6.8 – 3 6.9 – 1 , 2 , 5 , 7

Five marks questions

Example	Exercise
<u>6.3</u> , 6.4 , <u>6.5</u> , <u>6.6</u> , <u>6.7</u> , 6.16 6.22 , <u>6.23 (i)</u> , <u>(ii)</u> , 6.26 6.27 <u>6.33</u> , <u>6.34</u> , <u>6.35</u> 6.44 , <u>6.46</u> 6.55	6.1 – 7 , 8 , <u>9</u> , <u>10</u> 6.3 – <u>4 (i)</u> , <u>(ii)</u> 5(each) 6.4 - <u>3</u> , 5 , 7 , 4 6.5 – 2 , 4 , 5 , 6 6.7 – <u>1</u> , <u>2</u> , <u>3</u> , <u>4</u> , <u>5</u> , <u>6</u> , <u>7</u> 6.8 – 1 , 2 , 4 6.9 – 8

Unit – 7 Application of differential calculus**Two & Three marks**

Examples	Exercise
7.1 , 7.2 , 7.3 , 7.4 , 7.5 , 7.8 , 7.11 , 7.12 , 7.16 7.19 , 7.20 , 7.21 , 7.22 , 7.23 7.25 , 7.26 , 7.27 , 7.28 & 7.29 7.30 , 7.32 , 7.33 , 7.34 , 7.35 7.36 , 7.37 , 7.45 , 7.38 , 7.39 , 7.40 , 7.41 7.42 . 7.46 , 7.47 , 7.48 , 7.49 , 7.51 , 7.52 , 7.54 7.58 , 7.59 , 7.61 7.65 7.68	Ex : 7.1 – 1 , 4 , 5 , 6 7 , Ex : 7.2 – 1 (i) , (ii) 2 , 3 , 4 , 5(i) , 5(ii) , 5 (iii) , 9 , 10 Ex : 7.3 – 1 each 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 Ex : 7.4 – 1 (i) (ii) (iii) , 2 , 3 , 4 Ex : 7.5 – 1 , 2 , 3 , 4 5 , 6 , 7 Ex : 7.6 - 1 (i) , (ii) ,(iii) ,(iv) 2- (iii) , (iv) , Ex : 7.8 – 1 , 2 , 3 , 4

Five marks

Examples	Exercise
7.6 , 7.7 , <u>7.9</u> , 7.10 , <u>7.13</u> , 7.14 <u>7.15</u> , <u>7.17</u> , 7.18 , 7.24 , 7.30 7.31 , 7.43 , <u>7.44</u> , <u>7.45</u> , 7.50 , 7.53 , 7.55 , 7.56 .7.57 , <u>7.60</u> , 7.61 7.62 , 7.63 , 7.64 , 7.65	Ex : 7.1 – 2 , 3 , 6 , 7 , 8 , 9 , 10 Ex : 7.2 – 4 , 5 , 6 , 7 , 8 , 9 Ex : 7.4 – 1 , 3 Ex : 7.5 – 8 , 9 , 10 , 11 , 12 Ex : 7.6 – 1 (v) , 2 (i) , (ii) , (v) Ex : 7.7 – 1 , 2 , 3 Ex : 7.8 – 4 , <u>5</u> , <u>6</u> , 7 <u>8</u> , 9 , 10 , 11, <u>12</u>

Chapter – 8 Differentials and partial derivatives**Two & Three marks**

Examples	Exercise
8.1 , 8.2 , 8.3 , 8.4 8.5 , 8.6 , 8.7 , 8.8 , 8.9 . 8.10 , 8.11 , 8.12 8.14 , 8.15 , 8.16 8.17 , 8.18 , 8.19 , 8.20 , 8.21	Ex : 8.1 – 1 , 2 , 3 (each) 4 , 5 , 6 , 7 Ex : 8.2 - 1 & 2 each , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 , 11 Ex : 8.3 - 1 , 2 , 3 , 4 , 5 , 6 , 7 Ex : 8.4 – 1 (ii) , (iii) , 2(iii) , 3 , 4 , 8 , 9 , 10 Ex : 8.5 – 1 , 2 , 3 , 4 , 5 Ex : 8.6 – 1 , 2 , 3 , 4 , 5 & 8 Ex : 8.7 – 1 (each) , 4 , 5 , 2

Five marks

Examples	Exercise
8.8 , 8.9 , 8.10 , <u>8.13</u> , <u>8.14</u> <u>8.22</u>	Ex : 8.2 – 4 , 5 , 6 , 7 Ex : 8.2 – <u>5</u> Ex : 8.4 – 1(iv) <u>2 (i) , (ii)</u> , 4 5 , <u>6 , 7 , 8</u> , 10 Ex : 8.6 – 2 , <u>4 , 6 , 7 , 8 , 9</u> , Ex : 8.7 – 3 , <u>6</u> ,

Chapter – 9 Application of integration**Two & three marks**

Examples	Exercise
9.2 , 9.3 , 9.5 , 9.6 , 9.7 , 9.8 , 9.9 , 9.10 , 9.11 , 9.14 , 9.19 , 9.20 , 9.22 , 9.23 , 9.24 , 9.25 , 9.26 , 9.29 , 9.31 9.32 , 9.33 , 9.34 , 9.35 9.36 , 9.37 , 9.38 , 9.39 (i) and (ii)(see all the sums of four reduction formula) , 9.40 , 9.42 9.43 , 9.44 , 9.45 , 9.46 , 9.47 , 9.48 9.49 (Both form of ellipse) , 9.50 9.51 , 9.52 , 9.53 , 9.55 , 9.62 , 9.63 , 9.64 , 9.65 , 9.66 , 9.67 9.68 , 9.69	Ex 9.1 – 1 , 2 , 3 Ex : 9.3 – 1 (i) (ii) , (iii) (iv) (v) (vi) 2 (i) to (vi) Ex : 9.4 – 4 Ex : 9.5- 1 (i) , (ii) Ex : 9.6 – 1 (i) , (ii) , (iii) , (iv) , (v) , (vi) Ex : 9.7 – 1 (i) , (ii) & 2 Ex : 9.8 – 1 , 2 Ex : 9.9 – 1 , 2 , 3 , 4 , 5 , 6

Five marks

Examples	Exercise
<u>9.1</u> , 9.4 , 9.5 , <u>9.9</u> , <u>9.11</u> , <u>9.12</u> , <u>9.13</u> , <u>9.14</u> , <u>9.15</u> , 9.16 , 9.17 , 9.18 , 9.21 , <u>9.27</u> , 9.28 9.29 , <u>9.30</u> (see all the sums of four reduction formula) <u>9.19</u> , <u>9.40</u> , <u>9.36</u> 9.46 , <u>9.54</u> , <u>9.55</u> <u>9.56</u> , 9.57 , 9.58 , <u>9.59</u> , <u>9.60</u> , <u>9.61</u> <u>9.63</u> , <u>9.64</u> , <u>9.66</u> , <u>9.68</u>	Ex : 9.1 – 3 Ex : 9.2 – <u>1</u> each Ex : 9.3 – 1 (iii) (iv) , (v) , (vi) , 2 (iv) <u>(vi)</u> – <u>(xi)</u> Ex : 9.4 – 1, 3 , 2 Ex : 9.6 – 1(i) Ex : 9.7 – 1 (ii) Ex : 9.8 – 3 , 4 , <u>5</u> , <u>6</u> , 7 <u>8</u> , <u>9</u> , <u>10</u> Ex : 9.9 – <u>4</u> , <u>5</u> & <u>6</u>

Chapter – 10 ordinary differential equation**Two and three marks**

Examples	Exercise
10.1 (iv) , 10.3 10.4 , 10.5 10.9 , 10.10 , <u>10.13</u> , <u>10.16</u> 10.14 , 10.22 , <u>10.10</u> 10.21 10.28	Ex : 10.1 – 1 (i) to (x) Ex : 10.2 – 1 each , 2 each Ex : 10.3 – 1 , 2 , 3 , 5 , 7 , 8 Ex : 10.4 – 1, 2 (i) , (ii) , 3 , 4 , 5 6 , 8 Ex : 10.5 – 4 (i) , <u>(ii)</u> , <u>(iii)</u> , (iv) , (vi) , (vii) , (viii) <u>(ix)</u> Ex : 10.7 – 1 , 3 , 5 , 6 , 10 , 12 Ex : 10.8 – 1 , 3 , 4

Five marks

Examples	Exercise
10.6 10.12 . 10.15 , 10.17 , 10.18 , <u>10.19</u> , <u>10.21</u> . 10.23 , 10.24 , 10.25 , 10.26 10.27 , <u>10.28</u> <u>10.29</u> , <u>10.30</u>	Ex : 10.3 – 4 , 6 Ex : 10.4 – 6 , 7 Ex : 10.5 – 2 , 3 , 4 (v) , <u>(x)</u> Ex : 10.6 – <u>1</u> , <u>2</u> , <u>3</u> , <u>4</u> , 5 , <u>6</u> , <u>7</u> , <u>8</u> Ex : 10.7 – 2 , 3 , 4 , <u>7</u> , 8 , 9 , 11 , <u>12</u> , <u>13</u> , 14 , <u>15</u> Ex : 10.8 – <u>1</u> , <u>2</u> , <u>3</u> , 4 , 5 , <u>6</u> , <u>7</u> , <u>8</u> , <u>9</u> , <u>10</u>

Chapter – 11 Probability distributions**Two & Three marks**

Examples	Exercise
11.3 , 11.4 , 11.5 11.9 11.13 11.18 , 11.19 (each)	Ex .11 .1 – 1 , 2 , 3 , 4 Ex .11.2 – 1 , 2 , 3 Ex .11.3 – 1 Ex .11.4 – 1 (i) , (ii) , 2 , 3 , 5 , 6 , 7 , 8 Ex .11.5 – 1 each , 2 , 3 , 8 , 9 , 7

Five marks

Examples	Exercise
11.2 , 11.6 <u>11.7 , 11.8 , 11.9 11.10 , 11.11 ,</u> <u>11.14 11.12 , 11.15 11.16 , 11.17 ,</u> <u>11.18 , 11.19</u> <u>11.20 , 11.21 , 11.22</u>	Ex .11.1 – 5 Ex .11.2 – <u>4 , 5 , 6 , 7</u> Ex .11.3 – 2 , 3 , 4 , 5 , 6 Ex .11.4 – 4 , 7 , 1 (iii) , (iv) Ex .11 .5 – <u>5 , 6 , 7 , 8 , 9 , 2</u>

Chapter – 12 Discrete Mathematics**Two marks**

Example	Exercise
12.1 , 12.4 , 12.5 , 12.6 12.7 , 12.8 , 12.9 , 12.10 12.19 , 12.6 , 12.16 , 12.18 , 12.19	Ex : 12.1 – 1 each , 2 , 3 , 4 , 6 , 7 Ex : 12.2 – 1 each , 2 , 3 (each) , 4 , 5 , 6 each (except iv) , 7 (each) except (iv) , 8 , 9 , 10 , 11 , 12 , 13 , 14 , 15

Five marks

Example	Exercise
12.1 , 12.3 , 12.4 , 12.5 , 12.6 12.7 , 12.8 , 12.9 12.10 12.13 , 12.15	Ex : 12.1 - <u>5</u> , 8 , <u>9 , 10</u> Ex : 12.2 – 6 (iv) , <u>7</u> (iv) , <u>13</u> , 14 , <u>15</u>

CHAPTER	THEOREM	DEFINITION
1	1.1 , 1.2 , 1.3 , 1.4 , 1.5 , 1.6 , 1.7 , 1.8 , 1.9 – (vi) , 1.10 , Rouche – Capelli theorem 1.14	Adjoint , inverse , orthogonal , equivalent row , echelon of matrix , rank of matrix , consistent and inconsistent
2	De moivre's theorem , triangle inequality , cube roots , fourth , sixth roots of unity Properties of polar form (80 , 81)	Geometrical interpretation (67) , polar form of unit circle and complex number , scalar multiplication , addition of complex number Properties of complex conjugates (61) Pg .no 62 property
3	Rational root theorem , Descartes rule , vieta's formula , Theorem 3.6 , 3.2 (107) , 3.3	3.1 , 3.2 , 3.3 , Fundamental theorem of algebra ,
4		4.3 – 4.8 , Periodic function , odd and even function
5	5.2 , 5.3 , 5.4 , 5.6 , The sum of focal distances of any point on the ellipse is equal to length of major axis	5.1(175) – 5.5 (188) , asymptotes ,
6	6.1 – 6.10 , 6.4 (234) 6.11 , 6.12 , 6.15 , 6.16(257) , 6.19 , 6.20 , 6.21 , 6.23	Cosine formula Apollonius's theorem
7	Intermediate value , Rolle's , Lagrange mean value , Extreme value theorem , format	
8	Clairaut's theorem (78)	
9	Property – 1 , 2 , 3 , 4 , 6 , 7 , 8 , 10 , 12 Example 9.20 Reduction formula	
11		Discrete , continuous random variable , cumulative distribution function , Bernoulli , Binomial
12	Uniqueness of identity and inverse (228)	Laws – Idempotent , commutative , associative , distributive , identity , complement , involution , De morgan's law , Absorption law

1st Chapter

Note – Pg,no ; 7 , 16 & 17 (1.3.1) [Read the given points , it can be asked in one marks] ,

Definition 1.5 (17) , 18 , Definition 1.6 + Notes (19 & 20) , 30 , 41 (Rule) , 43 (cases)

2nd Chapter

Definition 2.2 (55) , 57 (Remark) , 67 (remark) , 72 (Note) 76 (cases) , 77 (table) , 88 note

3rd chapter

99 (remark) , cases for Δ (100) , Theorem 3.1 (102) , Note 1 & 2 (108) , notes (112) , 112 (Given points) , rational root theorem , Definition 3 .1 (120) , Remark (121 & 122)

4th chapter

Properties and notes (134 , 135) Notes , remarks , properties (139 , 140 , 141 , 144 , 145 , 146 , 157 , 160 (remark)

5th chapter

174 (Notes) , Theorem 5 .3 (176) , Remark (180) , Note (181) , 183 (different e values condition) , 190 (asymptotes) , Remark (191) , 198 (Remarks and identifying conics) , 201 (Table) , 205 (Results)

6th chapter

247 (Remark) , 225 (Note) , 263 (Condition) , 266 , 267 , 268 , 269 (Remark)

7th chapter

Remark (2 , 9 , 18 , 27 , 40 , 41) Definition 7.3 (11) , 7.4 , 7.5 . (32) , 7.6 , 7.7 (33) , theorem 7.7 (32) 7.10 (36) , 19 (Geometrical meaning , consequences) ,

8th chapter

Properties (88) , Definition 8.12 .8.11 , 8.9 , 8.13

9th chapter

Theorem (9.1 , 9.2) , Improper integrals (116) , Note (126 , 138

10th chapter

Remark (162 , 166 , 171)

11th chapter

Remark (184 , 188 , 196) , Theorem 11.1 , 11.2 , 11.3 , Properties (196) , Special distribution (211 , 212 with cases)

12th chapter

227 (table)



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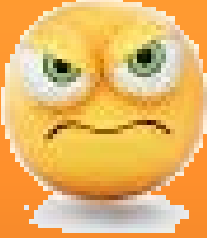


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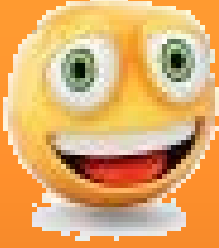
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