



## New

## Old

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### Chapter 1: Number Systems (Deleted)

- Topic 1.4 Representing Real Numbers on the Number Line
- ★ page 15, 16, 17, 18 (Half)
- ★ Exercise 1.4
- ★ Topic 1.7 Summary point (6)

### Chapter 2: Polynomials (Deleted)

- ★ Topic 2.4 Remainder theorem
- ★ Exercise 2.3
- ★ Summary point 10
- ★ page 35 (half), 36, 37, 38, 39, 40 (Half)

### Chapter 3: Coordinate Geometry (Deleted)

- Topic 3.3 Plotting a point in the plane if its coordinates are given
- ★ page 61 (half), 62, 63, 64, 65 (half)
- ★ Exercise 3.3

### Chapter 4: Linear equations in two Variables (Deleted)

- Topic 4.4 Graph of linear Equation in two variables
- ★ page 70 (Half), 71, 72, 73, 74, 75, 76, 77 (Half)
- ★ Topic 4.5 Equations of Lines Parallel to the  $x$ -axis and  $y$ -axis
- ★ Exercise 4.3 and 4.4
- ★ Summary point 3, 4, 5, 6, 7

### Chapter 5: Introduction to Euclid's Geometry (Deleted)

- Topic 5.3 Equivalent Versions of Euclid's Fifth Postulate
- page 86(Half), 87, 88(half)
- Exercise 5.2
- ★ Summary point 5 (postulate 5)  
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### Chapter 6: Lines and Angles (Deleted)

- Topic 6.7 Angle Sum property of a Triangle
- page 105, 106, 107, 108(Half)
- ★ Summary point 3, 4, 6, 7
- Exercise 6.3

### Chapter 7: Triangles (Deleted)

- Topic 7.6 Inequalities in a Triangle
- ★ page 129, 130, 131, 132, 133
- Exercise 7.4/7.5
- ★ Summary point 13, 14, 15

### Chapter 8: Quadrilaterals (Deleted)

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| <ul style="list-style-type: none"> <li>➤ Topic 8.1 Introduction</li> <li>★ Topic 8.2 Angle Sum property of a Quadrilateral</li> <li>➤ Topic 8.3 Types of Quadrilaterals</li> <li>★ Topic 8.5 Another Condition for a Quadrilateral to be a Parallelogram</li> <li>★ Theorem 8.8</li> <li>★ Example 6</li> <li>➤ Exercise 8.1 Q1, 3, 5, 8, 11</li> <li>➤ Summary point 1, 4, 10</li> </ul> |  | <ul style="list-style-type: none"> <li>★ Exercise 8.2<br/>Q 6</li> </ul> |
|---|--|--|

## Chapter 9 Areas of parallelograms and Triangles

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## Chapter 10 Circles (Deleted)

- ★ Topic 10.1 Introduction (page 168)
- ★ Topic 10.2 Circles and Its Related Terms: A Review (page 169, 170)
- ★ Exercise 10.1
- ★ Topic 10.5 Circle through Three Points page 174(Half), 175, 176(Half)
- ★ Exercise 10.3 | Example 1
- ★ Theorem 10.5
- ★ page (186)(Half) Exercise 10.6, page 187(Half)
- ★ Summary point 6

## Chapter 11 Constructions (Full Deleted)

## Chapter 12 Heron's Formula (Deleted)

- ★ Topic 12.1 Introduction Page 197, 198, 199(Half).
- ★ Topic 12.3 Application of Heron formula in finding Areas of Quadrilaterals page 203(Half), 204, 205, 206, 207
- ★ Summary point 2.
- ★ Exercise 12.2
- ★ Example 4, 5, 6

## Chapter 13 Surface Areas and Volumes (Deleted)

- ✦ Topic 13.1 Introduction
- ✦ Topic 13.2 Surface Area of a Cuboid and a Cube
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- ✦ Topic 13.3 S. Area of a Right Circular Cylinder.
- ✦ Exercise 13.1 / 13.2
- ✦ Example 1, 2, 3
- ✦ Topic 13.6 Volume of a Cuboid  
page 226, 227, 228, 229, 230, 231 (Half)
- Topic 13.7 volume of a cylinder
  - ✦ Exercise 13.5 / 13.6
  - ✦ Exercise 13.9 (Optional)<sup>\*</sup>
  - ✦ Summary point 1, 2, 3, 4, 10, 11, 12

## Chapter 14 Statistics (Deleted)

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  - 14.2 Collection Data
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- ✦ Topic 14.5 Measures of Central Tendency
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- ✦ Summary All point

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