

100% 95+ Marks Confirm

10<sup>th</sup> Maths Public Exam 2023  
Very Very Important Questions

Chapter 1 Relations and Functions

Exercise 1.1 - 1, 3, 2, 6, 7

Exercise 1.2 - 2, 3, 5

Exercise 1.3 - 1, 2, 5, 8, 9

Exercise 1.4 - 4, 5, 8, 9, 10

For toppers Q.No 1-12

Exercise 1.5 - 1, 2, 3, 4, 6, 7, 9

For toppers Q.No 1-10

Chapter 2 Numbers And Sequences

Exercise 2.1 - 1, 3, 5, 7, 8, 10

Exercise 2.2 - 1, 2, 3, 4, 6, 7, 9

For toppers Q.No 1-10

Exercise 2.3 - 3, 4, 5, 6, 8, 9, 1

Exercise 2.4 - 1, 3, 6

Exercise 2.5 - 1, 4, 5, 6, 8, 9, 11, 12, 14

For toppers Q.No 4-14

Exercise 2.6 - 1, 3, 5, 6, 9, 12, 7, 2  
For Toppers Q.No 1-12

Exercise 2.7 - 3, 4, 5, 6, 7, 8, 9, 10, 11

Exercise 2.8 - 2, 5, 6, 7, 9

Exercise 2.9 - 1, 2, 3, 4, 5, 6, 7 (Fully)

Chapter 3 ALGEBRA

Exercise 3.1 - 1(i)(ii), 2(i)(ii)

Exercise 3.2 - 1(all), 2(all)

Exercise 3.3 - 1(2,3), 2(ii), 3(ii,i)  
Q.No (1-3) fully

For Toppers

Exercise 3.5 -

Exercise 3.6 - 1, 2, 5, 7  
Q.No (1-5) fully

For Toppers

Exercise 3.7 - 2(i,2,ii)

Exercise 3.8 - 1, 2, 3 (fully)

Exercise 3.9 - 2 (fully)

Exercise 3.10 - 11 (fully)

Exercise 3.11 - 2 (fully)

Exercise 3.12 - 1, 3, 4, 6, 8, 9

For Toppers

Exercise 3.13 - Q.No 1-9  
1(i)(ii), 3, 4, 5

Exercise 3.14 - 1, 4, 5, 6

Exercise 3.15 - Graph jully (1 to 6)

Exercise 3.16 - 4 to 8 (jully)

Exercise 3.17 - 2, 4, 5, 6, 7

Exercise 3.18 - 1, 2, 3, 4, 5, 6, 8

(3.17, 3.18) matrix questions

hence study all the questions

Exercise 3.19 - 2, 4, 5, 6, 7, 8, 9, 10,

11, 12, 13

For Toppers study all questions.

### chapter 4 - Geometry

Exercise 4.1 - 3, 10 to 13

Exercise 4.2 - 10-16 (jully), 8

Exercise 4.3 - 1, 4, 6, 7, 8

Exercise 4.4 - 1, 4, 9, 11 to 16

### chapter 5 - Coordinate Geometry

Exercise 5.1 - 1, 2, 4, 5, 6, 7, 8

Exercise 5.2 - 1, 2, 3, 4, 5, 6, 8, 11

12, 13

For Toppers Q.No 1-13 (jully)

Exercise 5.3 - 3, 4, 5, 9, 10, 11, 12, 13,

Exercise 5.4 - 1, 4, 5, 6, 7 to 12

# chapter 6 Trigonometry

Exercise 6.1 - 1, 2, 3, 4, 9, 10

Exercise 6.2 - 1, 3, 4, 6

Exercise 6.3 - 1, 3, 5

For Toppers Q.No 1-6 (jully)

Exercise 6.4 - 1, 2, 3, 4

# chapter 7 Mensuration

Exercise 7.1 - 1, 2, 3, 5, 8,

For Toppers Q.No 1-10

Exercise 7.2 - 1, 2, 3, 4, 5, 6, 7,

For Toppers (jully)

Exercise 7.3 - 1, 3

Exercise 7.4 - 1, 2, 4, 6, 7,

For Toppers 1 to 8 (jully)

# chapter 8 Statistics and probability

Exercise 8.1 - 1, 2, 5, 7, 8, 9, 15, (10 do 12)

Exercise 8.2 - 4, 5, 6, 7, op(1, 2)

Exercise 8.3 - 1, 2, 3, 5, 6, 8, 9, 14, 7

Exercise 8.4 - 1, 2, 3, 4, 6, 9, 10, 11, 12

For Toppers (study 8.4 jully)

State and prove

Thales, Pythagoras

Additional theorem on probability

Kalvi Mini