

## Public Examination 2023-2024

5, 8, - Marks

X - Maths

you can get Above - 70<sup>+</sup>

Questions taken By Book 2023 (Revised Edition)

\* All Units Book Back one Mark see

Eg-Example, Ex-Exercise Unit - 1 Relations and Functions

Eg 1.3, 1.9, 1.11, 1.16, 1.18

1.23, 1.24,

Ex 1.1 → 5, 6, 7

1.2 → 4

1.3 → 4, 6,

1.4 → 2, 9, 10, 11, 12

1.5 → 5, 7, 8

Unit Exercise - 1

Q. NO:- 6, 7, 9

Unit - 2 Numbers and Sequences

Eg 2.6, 2.18, 2.22

2.25, 2.28, 2.29, 2.30

2.34, 2.36, 2.39

2.43, 2.44, 2.51, 2.52, 2.53

2.56, 2.58

Ex 2.1 → 8, 6, 2

2.2 → 5

2.4 → 6

2.5 → 12, 11, 14, 10

2.6 → 12, 7, 5, 10

2.7 → 9,

2.8 → 6, 10

2.9 → 3, 6, 7

Unit Exercise - 2

5, 8, 10

Unit - 4 Geometry

Theorem 1 (BPT)

Theorem 3 (Angle Bisector Theorem)

Theorem 5 (Pythagoras Theorem)

Eg 4.16, 4.20, 4.21,

4.25, 4.32, 4.33, 4.34

Ex 4.3 → 4, 5, 7, 8

4.4 → 9, 3

8 Mark

Eg 4.29, 4.30, 4.31 \*

4.17, 4.18, 4.19

4.10, 4.11 (X)

Ex 4.4 → 11 to 16 \*

4.2 → 11 to 16

4.1 → 10, 11, 12, 13 (X)

Unit - 3 Algebra

Eg 3.8, 3.10, 3.11, 3.18

3.21, 3.22, 3.35

3.42, 3.43, 3.45,

3.46

Ex 3.1  $\rightarrow$  1 (i), 2 (i), 33.2  $\rightarrow$  1 (All)3.3  $\rightarrow$  2 (All)3.5  $\rightarrow$  3 (i) (ii) (iv), 4, 53.6  $\rightarrow$  5, 6,3.8  $\rightarrow$  All3.12  $\rightarrow$  3, 6, 93.13  $\rightarrow$  3, 4, 53.14  $\rightarrow$  2, 3, 4, 5, 6Unit - 3 (Matrices)

Eg 3.65, 3.66, 3.70

3.71, 3.72, 3.73

Ex 3.18  $\rightarrow$  3, 6, 7, 83.19  $\rightarrow$  5, 6, 7, 11, 12, 13Unit Exercise - 3

5, 7, 9, 15, 18, 19, 20

8 Marks

Eg 3.47, 3.48, 3.49, 3.50

3.51, 3.52, 3.53, 3.55

3.54

Ex 3.15  $\rightarrow$  All3.16  $\rightarrow$  AllUnit - 5 (Coordinate Geometry)

Eg 5.4, 5.5, 5.6, 5.7

5.13, 5.14, 5.15, 5.16

5.20, 5.22, 5.27, 5.28

5.36, 5.37

Ex  $\rightarrow$  5.1  $\rightarrow$  5, 6, 7, 9, 115.2  $\rightarrow$  11, 12, 135.3  $\rightarrow$  8, 11, 10, 14, 95.4  $\rightarrow$  6 to 12Unit - Exercise - 5

1, 3, 4, 5, 8, 9

Unit - 6 Trigonometry

Eg 6.11, 6.14, 6.16, 6.17

6.20, 6.22, 6.24, 6.28

6.29,

6.31, 6.32, 6.33

Ex 6.1  $\rightarrow$  4 (i), 7, 8, 9 (i), 10, 6 (ii)6.2  $\rightarrow$  3, 66.3  $\rightarrow$  3, 4, 56.4  $\rightarrow$  2, 3, 5Unit - Exercise - 6

3, 4, 7, 8

Unit - 7 (Mensuration)

Eg 7.4, 7.7, 7.11, 7.14

7.18, 7.22

(8)

7.24 to 7.28

7.31

Unit - Exercise - 7

6, 9, 4

Ex 7.1 → 10, 2

7.2 → 4, 2, 10, 1

7.3 → 2, 3, 5, 7

7.4 → 2, 3, 5, 6, 7

Unit - 8 (Statistics & Probability)

Eg 8.4, 8.8, 8.10, 8.12

8.14, 8.16, 8.19, 8.21

8.24, 8.27, 8.29

8.30, 8.31

Ex 8.1 → 10, 15, 12

8.2 → 5, 6, 7

8.3 → 7, 4, 8, 9

8.4 → 6, 8, 9, 10, 11, 12, 13

Unit - Exercise - 8

11, 8, 9, 1

ALL THE BEST

