

# 10<sup>TH</sup> MATHS BLUE PRINT 2024

## NOTICE:

STUDENTS YOU MUST WORK OUT ALL THE SUMS IN THE BLUE PRINT WITHOUT LEAVING ONE SUMS TO GET SURELY 90+ MARKS.

THIS BLUE PRINT WAS COMMON FOR ALL TAMIL & ENGLISH MEDIUM 10<sup>TH</sup> STUDENTS.

DONT WORRY ABOUT ANYTHING STUDY THIS BLUE PRINT FURTHER ANY DOUBT RELATED BLUE PRINT CONTACT OUR CHANNEL IN COMMENTS.

CHAPTER :1 ( RELATIONS AND FUNCTIONS)

kindly send me your key Answers to our email id - [padasalai.net@gmail.com](mailto:padasalai.net@gmail.com)

## 2 &5 MARKS

EXCERCISE	SUMS
1.1	1,2,4,6(1)(2),7(1),(2)
1.2	2,4(2)
1.3	10
1.4	2,4,6,10,11,12
1.5	1(4),2(1),4,7,8(3)

### EXAMPLES:

1.1 ,1.2,1.3,1.5,1.7,1.11,1.15,1.17

1.22,1.23

## CHAPTER :2 ( NUMBERS AND SEQUENCES)

### 2&5 MARKS

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EXCERCISE	SUMS
2.1	2,7
2.2	2,4,9
2.5	4,5,6,7,8,10,11,12
2.6	9
2.7	4,10
2.8	7,10
2.9	1(4),6

EXAMPLES:

2.6,2.7,2.10,2.13,2.15,2.26,2.28,2.38,2.39,2.41,2.51,  
2.55(3),2.58

CHAPTER :3

(ALGEBRA) 2&5 MARKS

EXCERCISE	SUMS
3.1	1(1),3

3.2	1(1)
3.3	2(1)
3.5	1(1),3(2),4
3.6	4,7
3.7	1(1)
3.8	1(1),2(1),3(1)
3.9	1(1),3
3.11	1(2)
3.12	1,4
3.13	1(1),3,5
3.14	4,6
3.17	5,6,7(1)
3.18	4(2),7
3.19	1,2,8

**EXAMPLES:**

3.8 , 3.14 , 3.19 (2) , 3.21 , 3.22 , 3.26 , 3.28 ,  
3.32 , 3.35 , 3.63 , 3.72, 3.73

**CHAPTER :4 ( GEOMETRY)**

EXCERCISE	SUMS
4.1	4,9
4.2	1(1),2,8(1),9
4.3	1,5,7
4.4	9

THEOREM: 1,3,4,5,6

\*THALES

\*PYTHOGORUS

\*ALTERNATE SEGMENT

ABOVE THEOREMS ARE VERY IMPORTANT

EXAMPLES:

4.1 (1) , 4.8, 4.14,4.15,4.16,4.21,4.22,4.23  
4.25,4.32

CHAPTER :5 (COORDINATE GEOMETRY)

2&5 MARKS

EXCERCISE	SUMS
5.1	1(1),6,9
5.2	2,3(1)(2),7,8,9(1),13
5.3	6,8,9,13(1),14(1)
5.4	7,11

EXAMPLES:

5.2,5.3,5.4,5.6,5.11,5.9(3),5.19,5.33

CHAPTER :6 (TRIGNOMETRY)

2&5 MARKS

EXCERCISE	SUMS
6.1	3(1),5(2),7(2)
6.2	1,3
6.3	1,3

EXAMPLES:

6.5,6.13,6.18(1),6.19,6.21,6.22,6.26,6.29

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## CHAPTER :7 (MENSURATION)

2&5 MARKS

EXCERCISE	SUMS
7.1	1,7,8
7.2	2,3,6,8,10
7.3	2

EXAMPLES:

7.6,7.8,7.9,7.10,7.15,7.19,7.22,7.23,7.24,7.26,  
7.28,7.27,7.30,7,31

## CHAPTER :8 (PROPABILITY)

2&3 MARKS

EXCERCISE	SUMS
8.1	1(1),2,7,13
8.2	1,5
8.3	2,3,7,8(2)(3),9(1)(2)
8.4	1,3,12

EXAMPLES:

8.2,8.3,8.12,8.15,8.16,8.19,8.20,8.23,8.28,8.30  
8.31,8.32

## CHAPTER :4 (GEOMETRY) \*8MARKS

EXAMPLES:	EXCERSICE:
4.10,4.11,4.17,4.18,4.19, 4.29,4.30,4.31	4.1:10,11,12,13 4.2:11,12,13,14,15 4.3:11,12,13,14,15,16

## CHAPTER-3 (ALGEBRA) \*8 MARKS

EXAMPLES:	EXCERSICE:
3.47,3.48,3.49,3.50,3.51, 3.52,3.53,3.54,3.55	3.15:1,2,3,4,5,6 3.16:1,2,3,5,6,7,8

STUDENTS YOU MUST STUDY ALL THE BOOK  
BACK ONE MARKS.

QUESTIONS WERE PREPARED BY WELL  
SERVICED MATHS TEACHER IN PUBLIC EXAM

COUNCELLING



DO PRACTICE WELL , GET CENTUM ....

ALL THE BEST...STUDENTS

ADMIN: D.RAMAKRISHNA

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