

மருதம் அகாடமி Youtube channel

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HIGHER SECONDARY SECOND YEAR

Important questions – முக்கிய வினாக்கள்

MATHS

CHAPTER 1:

	EXERCISE	EXAMPLE
2 MARK	1.1 => 3,9,10,14 1.4 => 1(I,IV), 5 1.7 => 2,3	1.4, 1.6, 1.11,1.17, 1.40
3 MARK	1.1 => 7, 11 1.2 => 2 (I) 1.3 => 4. 1.4 => 2	1.3,1.18, 1.20,1.30
5 MARK	1.1 => 5, 11 1.4 => Full 1.5 => 2,3,4 1.7 => 2, 3 Theorem 1.1	1.10, 1.21, 1.24, 1.28, 1.34, 1.39, 1.40

CHAPTER 2:

	EXERCISE	EXAMPLE
2 MARK	2.1 => 4, 6 2.4 => 3, 7 2.5 => 3,5,10 (i,iii)	2.7, 2.12, 2.16, 2.29
3 MARK	2.6 => 3(iii), 4 2.7 => 2, 4	2.6, 2.12, 2.16, 2.29
5 MARK	2.6 => 2, 3 2.8 => 4 Triangle inequality theorem	2.15, 2.27, 2.31(ii), 2.34, 2.36

CHAPTER 3:

	EXERCISE	EXAMPLE
2 MARK	3.1 => 8, 11 3.3 => 7 3.6 => 4	3.4, 3.9, 3.10
3 MARK	3.1 => 2, 9, 10 3.3 => 1	3.20, 3.25

	3.4 => 5, 6 3.6 => 3	
5 MARK	3.2 => 4 3.3 => 4, 5 3.5 => 5, 7	3.6, 3.15, 3.28 Complex conjugate root theorem

CHAPTER 4:

	EXERCISE	EXAMPLE
2 MARK	4.1 => 2, 7 4.2 => 5 (I, III) 4.5 => 3 (II,III)	4.9, 4.12, 4.17(iv)
3 MARK	4.1 => 4 4.2 => 7 4.5 => 6, 7, 8	4.4, 4.7, 4.28
5 MARK	4.4 => 2 (III) 4.5 => 4(IV), 10	4.10, 4.14, 4.22, 4.27

CHAPTER 5:

	EXERCISE	EXAMPLE
2 MARK	5.1 => 2,5,8 5.2 => 2(I,III) 5.4 => 5,6	5.9, 5.12, 5.18, 5.23, 5.27
3 MARK	5.1 => 12 5.2 => 6 5.4 => 7, 8	5.6, 5.22, 5.31, 5.36
5 MARK	5.1 => 6, 10 5.4 => 2, 3 5.5 => 3, 6, 8,9	5.19, 5.21, 5.24, 5.32, 5.39 Theorem => 5.5

CHAPTER 6:

	EXERCISE	EXAMPLE
2 MARK	6.2 => 3 6.3 => 2, 3 6.9 => 6	6.15, 6.21, 6.48, 6.52,
3 MARK	6.3 => 8, 12 6.5 => 3 6.9 => 3, 4	6.19, 6.36, 6.54
5 MARK	6.1 => 10 6.5 => 5, 7	6.5, 6.6, 6.23, 6.43

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10th to 12th important Questions upload soon.

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6.7 => 3, 5, 7	
6.9 => 8	

CHAPTER 7:

	EXERCISE	EXAMPLE
2 MARK	7.2 => 5, 10 7.5 => 2, 3	7.5, 7.27, 7.36, 7.50, 7.59
3 MARK	7.1 => 4 7.4 => 3 7.5 => 8 7.8 => 3, 7	7.15, 7.39, 7.46, 7.54
5 MARK	7.1 => 2, 9, 10 7.5 => 12 7.8 => 6, 8, 12 7.9 => 2	7.9, 7.13, 7.15, 7.18, 7.31, 7.63, 7.69

CHAPTER 8:

	EXERCISE	EXAMPLE
2 MARK	8.1 => 3 8.2 => 1, 2 8.6 => 4	8.2 (i)
3 MARK	8.2 => 10, 11 8.4 => 4, 8, 9 8.7 => 4	8.5, 8.7, 8.20
5 MARK	8.6 => 5 8.7 => 3, 5, 6	8.3, 8.22

CHAPTER 9:

	EXERCISE	EXAMPLE
2 MARK	9.8 => 2 9.9 => 1	9.10, 9.31, 9.35, 9.50, 9.53
3 MARK	9.4 => 1 9.6 => 1 (ii, iii)	9.10, 9.31, 9.35, 9.37, 9.50, 9.53
5 MARK	9.3 => 2 (x) 9.8 => 4, 8, 9, 10 9.9 => 6	9.26, 9.29, 9.36, 9.40, 9.55, 9.60

CHAPTER 10:

	EXERCISE	EXAMPLE
2 MARK	10.1 => 1(viii, ix) 10.3 => 6,7,8 10.4 => 4,6,7	10.5
3 MARK	10.2 => 2 10.5 => 4 (iv, vii)	10.8, 10.20
5 MARK	10.5 => 3, 4 10.7 => 8, 14 10.8 => 4, 5, 9	10.11, 10.15, 10.25, 10.29

CHAPTER 11:

	EXERCISE	EXAMPLE
2 MARK	11.2 => 4 11.3 => 1 11.4 => 1(iii), 6 11.5 => 1 (iii)	11.3
3 MARK	11.4 => 3 11.5 => 8	11.13, 11.21
5 MARK	11.2 => 5, 6, 7 11.3 => 3, 6 11.4 => 7	11.10, 11.12, 11.20

CHAPTER 12:

	EXERCISE	EXAMPLE
2 MARK	12.1 => 2, 3, 4 12.2 => 3, 9	12.5, 12.12, 12.17
3 MARK	12.1 => 7 12.2 => 6 (iv), 14	12.16, 12.18
5 MARK	12.1 => 9, 10 12.2 => 7 (iii), 13,15	12.10, 12.18, 12.19