

Revised Course Content only for HSLC/AHM Examination, 2022
in view of COVID-19 Pandemic

GENERAL MATHEMATICS

Subject Code : C2

Class : X

Time : 3 hours

Theory Total Marks : 90

Pass Marks : 30

Internal Assessment : 10

Pass marks in written examination : 27

Chapter No.	Chapter Name	Units Required	Units Omitted	Marks Alloted
	Revision Chapter	Upto Exercise R ₃	Exercise-R ₄ onwards	6
1.	Real Number	Upto unit 1.4 (i.e. upto Exercise 1.3)	Unit 1.5 onwards	5
2.	Polynomials	Unit upto 2.3 (i.e. upto Ex. 2.2)	Unit 2.4 onwards	8
3.	Pair of Linear Equations in two variables	Upto unit 3.4.3 (i.e. upto Exercise 3.5)	Unit 3.5 onwards	7
4.	Quadratic Equations	Upto unit 4.4 (i.e. upto Exercise 4.3)	Unit 4.5 onwards	6
5.	Arithmetic Progressions	Upto unit 5.3 (i.e. upto Exercise 5.2)	Unit 5.4 onwards	6
6.	Triangles	Upto unit 6.4 (i.e. upto Exercise 6.3)	Unit 6.5 onwards	6
7.	Coordinate Geometry	Upto unit 7.3 (i.e. upto Exercise 7.2)	Unit 7.4 onwards	7
8.	Introduction to Trigonometry	Unit 8.1, 8.2, 8.3 & 8.5 (i.e. Exercise 8.1, 8.2 & 8.4)	Unit 8.4 (i.e. Exercise 8.3)	7

Chapter No.	Chapter Name	Units Required	Units Omitted	Marks Alloted
9.	*	Nil	Whole chapter	---
10.	Circles	Whole chapter	Nil	6
11.	Constructions	Upto unit 11.2 (i.e. Upto Exercise 11.1)	Unit 11.3 onwards	4
12.	Areas Related to Circles	Upto unit 12.3 (i.e. Upto Exercise 12.2)	Unit 12.4 onwards	6
13.	Surface Area and Volume	Upto unit 13.3 (i.e. Upto Exercise 13.2)	Unit 13.4 onwards	6
14.	Statistics	Upto unit 14.4 (i.e. Upto Exercise 14.3)	Unit 14.5 onwards	5
15.	Probability	Whole chapter	Nil	5
	Theory Total			90
	Internal Assessments			10
	Grand Total			100

* Chapter 9 is totally excluded from the syllabus for the academic session, 2021-22.