

MATHEMATICS (CWSN)

Class:- X

Weightage to Content / Subject Units & Blue Print

Sr. No.	Units	Marks
1	Real Numbers	06
2	Polynomials	06
3	Pair of Linear equations in two variables	08
4	Quadratic Equations	06
5	Arithmetic Progression	03
6	Triangles	06
7	Co-ordinate Geometry	03
8	Introduction to trigonometry	06
9	Circles	04
10	Constructions	06
11	Area related to Circles	04
12	Statistics	04
13	Probability	03

Total :- 65

Theory + Practical + Internal = Total

65 + 15 + 20 = 100 Marks

02 Practical - 06 + 06 = 12 Marks

Graph book - 03 Marks

Total :- 15 marks

Goa Board of Secondary & Higher Secondary Education, Alto, Betim-Goa

BLUE - PRINT S.S.C. / H.S.S.C Examination

Duration 03 hours

Maximum Marks :- 65 marks

Subject: MATHEMATICS (E) [C.W.S.N]

Objective	Knowledge			Understanding			Application			Skill			Total
	VSA	SAI	LAI	SAI	SAII	LAI	VSA	SA	LAI	VSA	SA	LAI	
1) Real Numbers	1	2	3	2	3	4						3	3(6)
2) Polynomials	1(1)	1(2)				1(3)							3(6)
3) Pair of linear Equations	1(1)	1(2)		1(2)					1(3)				4(8)
4) Quadratic Equations	1(1)	1(2)				1(3)							3(6)
5) Arithmetic Progression			1(3)										1(3)
6) Triangles	1(1)			1(2)		1(3)							3(6)
7) Co-ordinate Geometry						1(3)							1(3)
8) Trigonometry	1(1)			1(2)		1(3)							3(6)
9) Circle					1(4)								1(4)
10) Constructions												2(3)	2(6)
11) Area related to circle	1(1)			1(3)									2(4)
12) Statistics												1(4)	1(4)
13) Probability				1(3)									1(3)
Note :	7(7)	4(8)	1(3)	3(6)	2(6)	1(4)	6(18)	1(4)				2(6)	28(65)

Figures outside the brackets indicate the number of questions and figure within the brackets indicate marks.

[Signature]
12/11/12