

## ANDHRA PRADESH BOARD OF SECONDARY EDUCATION INTERMEDIATE (CLASS 12) DELETED TOPICS

## MATHEMATICS II-B (DELETED TOPICS)

Sr.	Topics	Sub-Topics
No.		
1	Circles	1.5 Relative positions of two circles including Ex 1(e) and
		solved problems
3	Parabola	3.2 Tangents & Normal including Ex 3(b)
4	Ellipse	4.2 Equations of tangents & Normal including Ex 4(b)
6	Integration	Evaluation of $\int (px + q) \sqrt{ax^2 + bx + c}  dx$ , $\int \sqrt{ax^2 + bx + c}  dx$
		related problems
7	Definite Integrals	7.1 and 7.2 Definite integral as the limit of the sum and limit
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		the sum and related problems in exercise 7(a) and 7(b) and
D	iscove	Examples 7.6 Application of Definite integrals to areas including ex 7(d)
8	Differential	8.17 Formation of Differential Equations and problems related
	Equations	to it
		8.2(C) Non – Homogeneous Differential Equations including
		Ex 8(d)
		Solution of linear differential equations of the type dx+Px=Q,
		Where P and Q