

ARUNANCHAL PUBLIC SCHOOL, SEONI

SESSION – 2023-24

ANNUAL SYLLABUS

CLASS – X (MATHEMATICS)

Total No. of Working Days:	230
Total No. of Teaching Days:	189
Total No. of Weeks:	32
No. of Period per Week:	06
Total No. of Period:	189
Reference & Prescribed Books: NCERT & R.D SHARMA	

MONTH WISE SYLLABUS

Month	Content
April	Chap. 01: Real Number Chap. 02: Polynomials Chap. 03: Pair of Linear Equation in two variable
June	Chap. 04: Quadratic Equation Chap. 08: Introduction to trigonometry
July	Chap. 05: Arithmetic Progression Chap. 07: Coordinate Geometry
EXAM(P.A-1) Commence from 6 Aug	CHAPTER No 1 . Real numbers CHAPTER No 2 . Polynomials CHAPTER No 3 . Pair of Linear Equation in two variables
August	Chap. 09: Some Applications of Trigonometry Chap. 10: Circles
September	Chap. 12: Area related circles (Ex.- 12.2) Chap. 13: Surface Area and Volume (13.1& 13.2)
EXAM(P.A-2) Start 18/9/2023	CHAPTER No 4 , 5 , 7 & 8
October	Chap.06 : Triangles (6.1,6.2 & 6.3) Chap.15 : Probability
November	Chap. 14: Statistics (14.1 ,14.2 , 14.3)
December	<i>Revision</i>
EXAM(PA-3)	CHEAPTR No – 9, 10 , 11 &12
January	<i>Chap. 15: Probability</i> <i>Revision (Use Question bank)</i> <i>To make them solved Question papers of previous years</i>
February	Final exam starts from 22 February
March	