ARUNANCHAL PUBLIC SCHOOL, SEONI

SESSION – 2023-24 ANNUAL SYLLABUS CLASS – XI (MATHEMATICS)

Total No. of Working Days:230Total No. of Teaching Days:189Total No. of Weeks:32No. of Period per Week:06Total No. of Period:189

Reference & Prescribed Books: NCERT & R.D SHARMA

MONTH WISE SYLLABUS

Month	Content
April	CLASSES DID NOT START
June	Chap. 01: Set theory
July	Chap. 03: Trigonometric function Chap. 05: Complex number and Quadratic function
EXAM(P.A-1) Commence from 6 Aug	CHAPTER No 1 . Set theory CHAPTER No 3 . Trigonometric fuction CHAPTER No 5 . Complex number and Quadratic function
August	Chap. 02: Relation and function Chap. 06: linear Inequality
September	Chap. 07: Permutation and Combination Chap. 08: Binomial Theorem
EXAM(P.A-2) Start 18/9/2023	CHAPTER No 2, 6,7 & 8
October	Chap.09 : Sequence and Series Chap.10 : Straight lines
November	Chap. 11: Conic section Chap. 12: Linear Programming
December	Chap. 13: Limit and derivatives Chap. 14: Statistics
EXAM(PA-3)	CHAPTER No – 9, 10 , 11 &12
January	Chap. 15: Probaility Revision (Use Question bank) To make them solved Question papers of previous years
February	Final exam starts from 22 february
March	RESULT DECLARATION