

APRIL – MAY (2018)

- 1. Quadratic Equations**
- 2. Trigonometry (Trigonometric Functions, Angles and arc lengths)**
- 3. Complex Number**

JUNE

- 4. Trigonometry (Continue) [Compound , multiple, submultiples angles)**
- 5. Co-ordinate Geometry: (Straight line up to equation of bisectors of angles)**

July

- 6. Circles**
- 7. Statistics and Probability (SEC A)**
- 8. A. P. and G.P.**
- 9. Statistics (SEC C) [Combined mean and Standard Deviation]**

AUGUST

- 10. SEC B: Parabola**
- 11. SEC C : Statistics (The median, Quartiles, Deciles, Percentiles and Mode)**

SEPTEMBER

- 12. SEC B: Introduction to three-dimensional Geometry**
- 13. Correlation Analysis**

14. SEC B : Hyperbola and Ellipse
15. Mathematical Induction
16. Calculus (Limits)
17. Differentiation (only 1st Principle)

TERM II

October

18. Sets (SEC A)
19. Relation and Function (SEC A)

November

20. Index number and moving Average (SEC C)
21. Hyperbola (SEC B)
22. Mathematical Reasoning (SEC C)

December

23. Permutation and Combination (SEC A)
24. Binomial Theorem (SEC A)
25. Probability (SEC A)
26. Differentiation (Continued)
27. Properties of Triangles.

January

REVISION