

DELHI PUBLIC SCHOOL(JOKA), SOUTH KOLKATA MATHEMATICS

Syllabus For Class-XII

SESSION: 2023-2024

PERIODIC ASSESSMENT I:

- 1. Relations and Functions
- 2. Inverse Trigonometric Functions
- 3. Continuity and Differentiability
- 4. Linear Programming

PERIODIC ASSESSMENT II:

- 1. Applications of Derivatives
- 2. Matrices
- 3. Determinants
- 4. Probability

MIDTERM EXAMINATION:

- 1. Relations and Functions
- 2. Inverse Trigonometric Functions
- 3. Matrices
- 4. Determinants
- 5. Continuity and Differentiability
- 6. Applications of Derivatives
- 7. Integrals
- 8. Applications of the Integrals
- 9. Probability

PRACRICE EXAMINATION:

- 1. Relations and Functions
- 2. Inverse Trigonometric Functions
- 3. Determinant
- 4. Matrix
- 5. Continuity and Differentiability
- 6. Applications of Derivatives
- 7. Integrals
- 8. Applications of the Integrals
- 9. Differential Equations
- 10. Vectors
- 11. Three-dimensional Geometry
- 12. Linear Programming
- 13. Probability

IN <u>All India Senior School Certificate Examination [AISSCE]</u> THE ENTIRE SYLLABUS WILL BE ASSESSED.

https://cbseacademic.nic.in/web_material/CurriculumMain24/SrSec/Maths_SrSec_2023
-24.pdf