

O. P. JINDAL SCHOOL, SAVITRI NAGAR, TAMNAR
SYLLABUS BREAKUP (SESSION – 2026-27)

Class :- XII

Subject :- Mathematics

SN	MONTH	CHAPTER NO.	TOPIC
1	MARCH	1, 3	1. Relations and Functions 3. Matrices
2	APRIL	3, 4	3. Matrices 4. Determinants
3	JUNE	2, 5	2. Inverse Trigonometric Function 5. Continuity and differentiability
4	JULY	5, 6	5. Continuity and differentiability 6. Application of Derivatives
5	AUGUST	7, 8	7. Integrals 8. Application of integrals
6	SEPTEMBER	Revision and assessment	Revision for Half Yearly exam
7	OCTOBER	9, 10, 11	9. Differential Equation 10. Vector Algebra 11. Three Dimensional Geometry
8	NOVEMBER	11, 12, 13	11. Three Dimensional Geometry 12. Linear Programming 13. Probability
9	DECEMBER	Revision and assessment	Revision and Pre – Board I exam
10	JANUARY	Revision and assessment	Revision and Pre – Board II exam
11	FEBRUARY	Revision and assessment	Revision for Board Exam

SYLLABUS FOR EXAMINATION

SN	EXAMINATION	EXAMINATION'S MONTHS	MAX MARKS	MAX TIME	SYLLABUS FOR EXAMINATION (Ch. No.)
1	Periodic Test -1(R-1)	APRIL	20	1 Hr.	1, 3
2	Periodic Test -1(R-2)	AUGUST	20	1 Hr.	2, 4, 5
3	HALF YEARLY EXAM	SEPTEMBER	80	3 Hrs.	1, 2, 3, 4, 5, 6, 7, 8
4	Periodic Test -2(R-1)	OCTOBER	20	1 Hr.	9, 10
5	BOARD EXAM	FEBRUARY	80	3 Hrs.	1 - 13