

ST. JOHN'S SCHOOL
GREATER NOIDA WEST
CLASS XII (2025-26)
OCTOBER MONTH SYLLABUS
CLASS XII-A

S. NO.	SUBJECTS	SYLLABUS
1	Physics	Ch. 10 wave optics Ch. 11 Dual nature of radiation and matter Ch. 12 Atoms and Nuclei Ch. 13 Semiconductor devices
2	Chemistry	Ch. 8 Aldehyde, Ketone and Carboxylic Acid Ch. 9 Amines Ch. 10 Biomolecules
3	Mathematics	Ch 7 Integrals Ch 8 Application of Integrals Ch 9 Differential Equations Ch 10 Vector Algebra
4	Biology	Chapter 8 - Microbes in human welfare Chapter 9- Biotechnology- principles and processes Chapter - 10 - Biotechnology and it's application
5	Computer Science	Chapter 4 Exception Handling
6	English	Ch: Poet and Pan cakes Interview On the Face of it Thing of beauty (poem) *Article writing Job Application
7	Physical Education	Ch 7: Physiology and Injuries in Sports Ch 8: Biomechanics and Sports Ch 9: Psychology and Sports
8	Psychology	Chapter 6: Attitude and Social Cognition Chapter 7: Social Influence and Group Processes

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CLASS XII-B

S. No.	Subjects	Syllabus
1	Accountancy	Part III- CH 4- Ratio Analysis Ch 5- Cash Flow Statement
2	Business Studies	Ch 9- Financial Management Ch 10- Financial Markets
3	Economics	Macro Economics Ch-7 Aggregate Demand and Related Concepts (Continue) Ch-8 Income determination and multiplier Ch-9 Excess Demand and Deficient Demand
4	English	Ch: Poet and Pancakes Interview On the Face of it Thing of beauty (poem) *Article writing Job Application
5	Physical Education	Ch 7: Physiology and Injuries in Sports Ch 8: Biomechanics and Sports Ch 9: Psychology and Sports
6	Computer Science	Chapter 4 Exception Handling
7	Applied Mathematics	Unit 3 - calculus(continued) Unit 5- Inferential Statistics

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CLASS XII-C

S.No.	Subjects	Syllabus
1	History	Ch 9- Colonialism and Countryside
2	Political Science	Ch-7 Regional Aspirations Ch-8 Recent Development in Indian Politics
3	Psychology	Chapter 6: Attitude and Social Cognition Chapter 7: Social Influence and Group Processes
4	Physical Education	Ch 7: Physiology and Injuries in Sports Ch 8: Biomechanics and Sports Ch 9: Psychology and Sports
5	Economics	Macro Economics Ch-7 Aggregate Demand and Related Concepts (Continue) Ch-8 Income determination and multiplier Ch-9 Excess Demand and Deficient Demand
6	English	Ch: Poet and Pancakes Interview On the Face of it Thing of beauty (poem) *Article writing Job Application
7	Applied Mathematics	Unit 3 - calculus(continued) Unit 5- Inferential Statistics