**SAINT JOHN’S ACADEMY, ALLAHABAD**



FIRST UNIT TEST SYLLABUS 2015-2016

CLASS XI

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| **ENGLISH LANGUAGE** **→** *ISC English Language – A.T. Atkinson and Sumit Mitra*1. Articles
2. Agreement of the verb with the subject
3. Prepositions
4. Words followed by prepositions
5. Transformation of sentences (116-120)
6. Word order
7. Words confused and misused
8. Phrasal Verbs
9. Descriptive Essay
10. Reports and Descriptive Accounts
11. Letter to the Editor
12. Writing the Test for giving a talk (speech)
13. Welcome speech
14. A vote of thanks
 | **ENGLISH LITERATURE** **→** *ISC Collection Of Short Stories* The Lost JewelsLamb To The Slaughter*ISC Collection of Poems* The Eve of Waterloo***Play –*** *Much ADO About Nothing*Act- I, Scene1 & 2 |
| **MATHEMATICS →** *ISC Mathematics for Class XI*Sec. A1. Mathematical Reasoning
2. Algebra –
* Complex Numbers
* Quadratic Functions
* Finite and Infinite Sequence
1. Trignometry
* Angles and Arc lengths
* Trignometric Functions
 | **PHYSICS →** *Nootan Physics for Class XI*Role of PhysicsUnitsDimensionsVectors, Scalar Quantities & Elementary Calculus Dynamics (Till Projectile Motion) |
| **CHEMISTRY →** *Nootan Chemistry for Class XI*Some basic concept of Chemistry (A)Atomic structure (A)Periodictable (A)Introduction to Organic Chemistry (C)Isomerism (C) | **BIOLOGY →** *Nootan Biology for Class XI*Diversity of life1. Taxonomy and Phylogeny
2. Five kingdoms of classification
3. Kingdom – Monera
4. Kingdom – Protista
5. Kingdom – Fungi
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| **COMPUTER APPLICATIONS →** ISC *Computer Science for Class XI*Numbers, EncodingsHigh Level Structure of ComputerIntroduction To Algorithm Problem Solving,Objects, Primitive Values, Wrapper Classes, Types and Casting | **ACCOUNTS →** *ISC Accounts*Introduction to AccountsBasic concepts of AccountingAccounting EquationTypes of AccountsJournal |
| **ECONOMICS →** *Frank ISC Economics Class XI*Definitions of Adam Smith, Marshall, Robbins, SamuelsonBasic ConceptsBasic Economic Problems, Central Problems with PPCTypes of Economies: Socialistic, Capitalistic and Mixed EconomyDeveloped and Developing Economies, Solution to Basic Economic ProblemsState of the Indian Economy on the eve of Independence | **COMMERCE →** *ISC Commerce Volume I for Class XI*Classification of Human ActivitiesClassification of Business ActivitiesObjectives of BusinessSole TraderPartnershipJoint Stock Company |
| **HINDI** →**1-** dkO; eatjh ƒ- lk[kh¼dchj nkl½A**2-** xn~; ladyu ƒ- iq= izse ¼izse paæ½**3-** vk’kk<+ dk ,d fnu ¼eksgu jkds”k½ i`’B la[;k & ƒ & ƒŠ**4-** fucU/k ¼dgkuh ds vk/kkj ij½**5-** vifBr x|ka”k**6-** O;kdj.k ƒ- eqgkojs& vFkZ ,oa okD; iz;ksxA „- okD; “kq) djsaA |  |

Note: Assignments / Projects / Practicals in all the subjects to be done as per ISC 2017 syllabus.

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