**SAINT JOHN’S ACADEMY,ALLAHABAD**



FIRST UNIT TEST SYLLABUS 2015-2016

CLASS XII

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| **ENGLISH LANGUAGE →** *ISC English Language*  A.T. Atkinson & Sumit Mitra   1. Articles 2. Agreement of verb with the subject 3. Time and Tense 4. The Sequence of Tenses 5. Word Order 6. Prepositions 7. Words followed by prepositions 8. Welcome speech 9. A vote of thanks 10. Book Review/ Film Review/ Reviews of a TV show/ Concert/ Theatre Review (Revision) 11. Revision of Transformation of Sentences | **ENGLISH LITERATURE →**  ***ISC Collection of Short Stories (Inter University Press Pvt. Ltd.)***  A Real Durwan  The Lost Jewels (Revision) from Class XI  ***ISC Collection of Poems (Frank Brothers & Comp.)***  Five ways to kill a man  The Eve of Waterloo (Revision) from class XI  **PLAY -** Much Ado about nothing.  Act IV Scene 1 |
| **MATHEMATICS →** *ISC Mathematics For Class XII*  **Sec. A**  Determinants and Matrices  Inverse Trigonometric Functions  Differential Calculus  **Sec. B**  Vectors  **OR**  **Sec. C**  Index numbers and moving average  Linear Programming | **PHYSICS →** *ISC Nootan Physics Vol. II*  Electrostatics  Current electricity  Magnetism (Not for Test) |
| **CHEMISTRY →** *ISC Nootan Chemistry Volume II*  Relative molecular mass and mole (A)  States of matter – solid state (A)  Alkyl and Arylhalide (C)  Chemical Kinetics (A)  Bio Molecules (C)  Preparation properties and uses of group 16, 17. | **BIOLOGY →** *ISC Nootan Biology Volume II*  Origin and evolution of life   1. Origin of Life 2. Theories of evolution – Lamarkism and Darwinism   Multicellularity   1. Plants – 2. Absorption and movement of water in plants. 3. Photosynthesis |
| **COMPUTER APPLICATIONS →**  *Computer Science with Java – A Textbook for Class XII*  Boolean Algebra  Computers Hardware  Implementation Of Algorithms to Solve Problems  Programming in Java  Objects  Inheritance and Polymorphism  Exception Handling  Primitive Values, Wrapper Classes, Variable Classes And Types and Casting.  Expression | **ACCOUNTS→** *ISC Accounts Class XII*  Joint Venture  Partnership  Admission of partner  Retirement of partner/death of partner (Not for Test) |
| **ECONOMICS →** *Frank ISC Economics Class XII*  Micro and Macro Economics : Definition and 2 differences  Demand  Theory of Consumer’s Behaviour : DMU, IC Analysis  Elasticity of demand: Meaning: Types : Degrees: Methods; Numericals  Supply  Market Mechanism  Commercial & Central Bank  Money and its Functions | **COMMERCE →** *ISC Commerce for Class XII*  Marketing: Concepts and Functions  Marketing Mix  Consumer Protection  Business Environment  Financing  Specialised financial institutions |
| **HINDI →**  **dkO; rjax**  1- gYnh ?kkVhA  2- lqeu ds izfrA  iqujko`fÙk & lk[kh] fou; vkSj HkfDr] lPph fe=rk] nksgk ,dkn”kA  **fueZyk**  1- v/;k; & ƒˆ ] ƒ‰  2- v/;k; & ƒŠ  iqujko`fÙk & v/;k; ƒ & ‡  **dFkk lqjfHk**  1- HkkX; js[kkA  2- y{eh dk okgu  iqujko`fÙk & cw<+h dkdh] e/kqvk] j{kk ca/kuA  **O;kdj.k**  1- okD; “kq) djsaA  2- eqgkojs] okD; iz;ksxA |  |

Note: Assignments / Projects / Practical’s in all the subjects to be done as per ISC 2016 syllabus.

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