**SAINT JOHN’S ACADEMY, ALLAHABAD**

**FINAL EXAM SYLLABUS 2014-2015**

**CLASS – XI**

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| **ENGLISH LANGUAGE→** *Total English Volume 1 ISC* (Unit 11 to 13) | | | | | | | |  | | **ENGLISH LITERATURE** **→** *ISC Collection Of Short Stories (Inter University Press Pvt.Ltd.)* | | | | | | |
|  | | Use of Preposition & Multiple Preposition | | | |  | |  | | Revision | | | | | | |
|  | | Reviews – Book, Film | | | |  | |  | | *ISC Collection of poems (Frank Brothers & Comp.)* | | | | | | |
|  | | Reviews – Theatre, TV Show, Concert | | | | | |  | |  | | Enterprise | | |  | |
|  | | Includes Entire Years Syllabus | | | | | |  | | *Much do about Nothing* | | | | | | |
|  | |  | | | |  | |  | |  | | Act III – Scene 4 & 5 | | |  | |
|  | |  | | | |  | |  | | Includes Entire Years Syllabus | | | | | | |
| **ACCOUNTS** - *ISC Accounts* | | | | | | | |  | |  | |  | | |  | |
|  | | Single Entry System | | | |  | |  | |  | |  | | |  | |
|  | | Account of Non-Trading Organisation | | | |  | |  | | **PHYSICS** 🡪 *Nootan Physics for Class XI* | | | | | | |
|  | | |  | | | |  |  | |  | | Surface Tension | | |  | |
| **ECONOMICS** - *Frank ISC Economics Class XI* | | | | | | | |  | |  | | Kinetic Theory of Gases | | |  | |
|  | | | Tally Marks | | |  | |  | |  | | Laws of thermodynamics | | | | |
|  | | | Measures of Central tendency: Mean, Median; Mode | | | |  |  | |  | | | | | | |
|  | | | Measures of Dispersion: Mean Deviation; Standard Deviation and Quartile Deviation | | | |  |  | |  | | | | | | |
|  | | | Scatter Diagram: Karl Pearson’s Co-efficient of Correlation | | | |  |  | |  | | | | | | |
|  | | | Index Numbers: Theory Only | | |  | |  | | **CHEMISTRY**🡪 *Nootan Chemistry for Class XI*  ***Section A*** | | | | | | |
|  | | | Brain Teaser : Numericals on Statistics | | | | |  | |  | | Chemical Energetics |  | | | |
| **COMMERCE →** *ISC Commerce Volume I for Class XI* | | | | | | | |  | |  | | ***Section B***  Prep, properties and uses of group 14, 15 | | | | |
|  | | | Documents involved in Foreign Trade | | | | |  | |  | | Study or representative elements group 14, 15 |  | | | |
|  | | | Retail Trade | | | | |  | |  | | ***Section C*** |  | | | |
|  | | | Business Risk and Insurance | | | | |  | |  | | Application of chemicals | | | | |
|  | | | Types of Insurance | | | | |  | |  | | Environmental Chemistry |  | | | |
|  | | |  | | |  | |  | | **BIOLOGY**🡪 *Nootan Biology for Class XI* | | | | | | |
| **MATHEMATICS →**  *ISC Mathematics for Class XI* | | | | | | | |  | |  | | Multicellularity – Structure and function of Plants and Animals | |  | | |
|  | | | | Coordinate Geometry - |  | | |  | |  | | 1. Circulation | |  | | |
|  | | | | In 3D |  | | |  | |  | | 1. Excretion | |  | | |
|  | | | | Calculus - |  | | |  | |  | | 1. Endrocrine | |  | | |
|  | | | | Limits and continuity |  | | |  | |  | | Nervous System (human) | | | | |
|  | | | | Differentiation |  | | |  | |  | | 1. Locomotion | |  | | |
|  | | | | Application of derivatives |  | | |  | |  | | Units of Life | |  | | |
|  | | | | Integral Calculus |  | | |  | |  | | 1. Cellular Respiration | |  | | |
|  | | | | Sec. C |  | | |  | |  | | 1. Cell Reproduction | |  | | |
|  | | | | Average Due date |  | | |  | |  | | Organism and Environment – Ecosystem and Pollution | | | | |
| **COMPUTER SCIENCE→** *Computer Science with Java – A Textbook for Class XI* | | | | | | | |  | |  | | | | | | |
|  | | | | Social Context of Computing and Ethical Issues |  | | |  | |  |  | | | | |  |
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| **HINDI** →  **dkO; rjax**  1- ekSu fueU=.kA  2- gYnh ?kkVhA  iqujko`fÙk & lk[kh ] fou; vkSj HkfDr ] lPph fe=rkA  **fueZyk**  1- v/;k; & ƒå ] ƒƒA  2- v/;k; & ƒ„ ] ƒ…A  3- v/;k; & ƒ† ] ƒ‡A  iqujko`fÙk & v/;k; ƒ & ‹ rdA  **dFkk lqjfHk**  1- ?khlkA  iqujko`fÙk & cw<+h dkdh ] e/kqvk ] j{kk ca/ku ] lU;klhA | | | | | | | | | | **O;kdj.k**  1- fucU/kA  2- vifBr x|ka”kA  3- okD; “kq) djsaA  4- eqgkojs dk okD; iz;ksxA | | | | | | | | |

**NOTE: The Entire Years syllabus will be included for the Final Examination.**