**SAINT JOHN’S ACADEMY, ALLAHABAD**



**THIRD UNIT TEST SYLLABUS 2015-2016**

**CLASS – XI**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **ENGLISH LANGUAGE→** | | | | | | | |  | **ENGLISH LITERATURE** **→** | | | | |
|  | | Direct and Indirect Speech | | | |  | |  |  | Old Love | | | |
|  | | Synthesis of Sentences | | | |  | |  |  | A very old man with enormous wings | | | |
|  | | Phrasal verbs (cont.) | | | |  | |  | *ISC Collection of poems (Frank Brothers & Comp.)* | | | | |
|  | | Transformation of sentences | | | |  | |  | Do not go gentle into that good night | | | | |
|  | | Expository Essay | | | |  | |  | *Much do about Nothing* | | | | |
|  | | Book Review | | | |  | |  | Act III – Scene 2 & 3 | | | | |
|  | | Film Review | | | |  | |  |  | | | | |
|  | | First Information Report | | | |  | |  | **PHYSICS** 🡪 *Nootan Physics for Class XI* | | | | |
|  | |  | | | |  | |  | Gravitation | | | | |
| **ACCOUNTS** - | | | | | | | |  |  | Fluids | | |  |
|  | | Rectification of errors | | | |  | |  |  |  | | |  |
|  | | Final Accounts | | | |  | |  | **CHEMISTRY**🡪 | | | | |
|  | | |  | | | |  |  |  | ***Section A*** | | |  |
| **ECONOMICS** - | | | | | | | |  |  | Surface Chemistry | | |  |
|  | | | Indian agriculture; Role and importance; in short – Agricultural output; sources of rural credit; green revolution; Organic farming | | | | |  |  | Gaseous state  ***Section B***  Study of representative elements gp. 14 & 15 | | | |
|  | | | Human Capital Formation; Meaning; Role; Components of HCF - Education | | | | |  | Chemical Kinetics  ***Section C*** | | | | |
|  | | | Unemployment – Meaning; Types; causes | | | | |  | Aliphatic and Aromatic hydrocarbons | | | | |
| **COMMERCE →** | | | | | | | |  | **BIOLOGY**🡪 | | | | |
|  | | | Documents and procedure used in Home Trade | | | | |  |  | Diversity of life - |  | | |
|  | | | Role of Chambers of Commerce and Industry | | | | |  |  | 1. Plant Kingdom - Algae |  | | |
|  | | | Nature and Scope of Foreign Trade | | | | |  |  | 1. Bryophyta | | | |
|  | | | Import and Export Trade | | | | |  |  | 1. Pteridophyta |  | | |
| **MATHEMATICS →** | | | | | | | |  |  | (iv) Animal Kingdom | |  | |
|  | | | | Sec. A  Coordinate Geometry - |  | | |  |  | (v) Morphology and Anatomy of  different systems of cockroach | | | |
|  | | | | Circles |  | | |  |  | Plant Physiology - | |  | |
|  | | | | Trigonometry - |  | | |  |  | 1. Photomorphogenesis | |  | |
|  | | | | Trigonometric Equations |  | | |  |  |  | |  | |
|  | | | | Algebra - |  | | |  | **COMPUTER SCIENCE→** | | |  | |
|  | | | | Binomial Theorem |  | | |  |  | Elementary data structures and associated algorithms | |  | |
|  | | | | Properties of Binomial Coefficients | | | |  |  | Basic Input/ Output (b) and (c) | | | |
|  | | | | Statistics –  [ All sub topics ] |  | | |  |  | Implementation of algorithms to solve problems | | | |
|  | | | | Calculus - |  | | |  |  |  | |  | |
|  | | | | Basic concepts of Relations & Functions |  | | |  |  |  | |  | |
| **HINDI** →  **1-** dkO; eatjh – vk% /kjrh fdruk nsrh gS A  **2-** xn~; ladyu – lrh  **3-** vk’kk<+ dk ,d fnu i`’B la[;k& †„&†‹A  **4-** fucU/k; vifBr x|ka”k; **O;kdj.k** –-eqgkojs& vFkZ ,oa okD; iz;ksx; okD; “kq) djsaA | | | | | | | | | | | | | |

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

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