**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. ACoordinate 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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