#### SAINT JOHN'S ACADEMY, ALLAHABAD FINAL EXAM SYLLABUS 2015-2016 CLASS - XI

#### **ENGLISH LANGUAGE→**

Conditional Sentences Transformation of Sentences Phrasal Verbs Short – story writing Review of a TV show Concert Review Theatre Review **ACCOUNTS** - *ISC Accounts* 

Single Entry System Account of Non-Trading Organisation

ECONOMICS - Frank ISC Economics Class XI Tally Marks 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 Brain Teaser : Numericals on Statistics

### **COMMERCE** $\rightarrow$ *ISC Commerce Volume I for*

Class XI

Documents involved in Foreign Trade

Retail Trade Business Risk and Insurance Types of Insurance

#### MATHEMATICS →

ISC Mathematics for Class XI Section A Calculus

- Differential Calculus
- Continuity
- Differentiation

Application of derivatives

ENGLISH LITERATURE → ISC Collection Of Short Stories (Inter University Press Pvt.Ltd.) Revision ISC Collection of poems (Frank Brothers & Comp.) Enterprise Much do about Nothing Act III – Scene 4 & 5

PHYSICS Nootan Physics for Class XI Circular and Rotational Motion Internal Energy Waves

CHEMISTRY IN Nootan Chemistry for Class XI Section A Chemical Energetics

> **Section B** Prep, properties and uses of group 14, 15

**Section C** Application of chemicals

**Environmental Chemistry** 

BIOLOGY , Nootan Biology for Class XI

Multicellularity – Structure and function of Plants and Animals

- (i) Circulation (ii) Excretion
- (ii) Excretion (iii) Endrocrine
- Nervous System (human) Locomotion Units of Life Cell Reproduction Organism and Environment – Ecosystem and Pollution

### **COMPUTER SCIENCE**→ *Computer Science*

with Java – A Textbook for Class XI Social Context of Computing and Ethical Issues Integral Calculus
Section B
Co-ordinate Geometry in 3 - D
[ All the sub-topics ]
Section C
Average Due Date
[ All the sub-topics ]

## $\underline{\text{HINDI}} \rightarrow$

# 1- dkO; eatjh

f- unh ds }hi ¼vKs;½A

# 2- xn~; ladyu

- f- baVjO;w ¼vej dkar½
- **3-** vk'kk<+ dk ,d fnu ¼eksgu jkds"k½ i`'B la[;k& ‡Œ & ‰‡
- 4- fucU/k& fooj.kkRed] fopkjkRedA
- **5-** vifBr x|ka"k
- **6-** O;kdj.k&
  - f- eaakois& vFkZ .oa okD: iz:ksxA

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