**SAINT JOHN’S ACADEMY, ALLAHABAD**

**SYLLABUS FOR THE MONTHS OF ( OCT. TO DEC. ) 2014-2015**

**CLASS – XII**

|  |  |  |
| --- | --- | --- |
| **ENGLISH LANGUAGE→** *Total English Volume I1 ISC* (Unit 13 to 15) |  | **ENGLISH LITERATURE** **→**  |
|  | Transformation of sentences (3) |  |  | *ISC Collection Of Short Stories (Inter University Press Pvt. Ltd.)* |
|  | Report Writing -  |  |  |  | One Thousand Dollars |  |
|  | REVIEWS |  |  |  |  |  |
|  | PHRASAL Verbs |  |  | *ISC Collection of poems (Frank Brothers & Comp.)* |
|  | Argumentative Composition |  |  |  | Father Returning Home |  |
|  |  |  |  |  |  |  |
|  |  |  |  | *Much Do About Nothing* |
|  |  |  |  |  | Act V – Scene 3 & 4 |  |
| **ACCOUNTS** - *ISC Accounts* |  |  |  |  |
|  | Final Accounts of Companies |  |  |  |  |  |
|  | Financial Statement Analysis |  |  | **PHYSICS** 🡪 *Nootan Physics for Class XII* |
|  | Ratio Analysis |  |  |  | Ray Optics |  |
|  | Cash Flow Statement |  |  |  | Nuclei |  |
| **ECONOMICS** - *Frank ISC Economics Class XII* |  |  | Nuclear Energy |  |
|  | Fiscal PolicyGovernment BudgetCircular Flow Of Income |  |  |  | Semi conductor DevicesCommunication system |  |
|  | NI Aggregates |  |  | **CHEMISTRY** 🡪 *Nootan Chemistry for Class XII* |
|  | Measurement of NI |  |  |  | ***Section B*** |  |
|  | Assignments  |  |  |  | Chemistry of Transition & Inner Transition element |  |
| **COMMERCE →** *ISC Commerce Volume II*  |  |  | ***Section C*** |  |
|  | Co-ordinate |  |  | Ethers and Carbonyl compounds |
|  | Management |  |  | Carboxylic acid and its derivatives |
|  | Organizing |  |  | Cyanide, isocyanide, Nitro compounds, amine, Diazomium salt |
|  |  |  |  |  |  |
| **MATHEMATICS →** *ISC Mathematics for Class XII* |  | **BIOLOGY**🡪 *Nootan Biology for Class XII* |
|  |  |  | ***Section A*** |  |
|  | Correlation and regression |  |  |  | Origin and Evolution of life |  |
|  | Equation of Plane (Sec. B) |  |  |  | ***Section B*** |  |
|  | Complex Numbers |  |  |  |  Multicellularity |  |
|  | ProbabilityDifferential equations |  |  |  | 1. Reproduction and development in angiosperm
 |
|  | Discount and Annuity (Sec. C) |  |  |  | 1. Differentiation and organ formation
 |
|  |  |  |  |  | Animals |  |
|  |  |  |  |  | Genetics |  |
| **POLITICAL SCIENCE** |  |  | 1. Recombinant DNA Technology and its applications.
 |
|  | Constitution and Government |  |  |  | ***Section C*** |  |
|  | 1. The Executive
 |  |  |  | Applications of Biology |  |
|  | 1. The Judiciary
 |  |  |  | 1. Human disease
 |  |
|  | Indian Democracy |  |  |  | 1. Adolescent issues
 |  |
|  | 1. Democracy in India – a perspective of the challenges faced
 |  |  |  | Biomedical Engineering (iii) Human Population (iv) Animal Husbandry |
| **COMPUTER SCIENCE→** *Computer Science with Java – A Textbook for Class XII* |  | **PHYSICAL EDUCATION** – ISC Physical Education for Class XII |
|  | Complexity and Big O nation |  |  |  | Disability and Rehabilitation |  |
|  | Implementation of algorithms |  |  | Posture  |  |
|  | Project/ assignment |  |  | Personal hygiene |  |
|  |  |  |  |  | Drugs Abuse |  |
| **HISTORY** |  |  | Sports injury |  |
|  | Post Independent |  |  |  | First Aid |  |
|  | India |  |  |  |  |  |
|  | Middle East |  |  |  |  |  |
| **HINDI →** **dkO; rjax** 1- balku cudj vk jgk losjk gSA **fueZyk** 1- v/;k; & „‡ ] „ˆ ] „‰   **dFkk lqjfHk** 1- /kjrh vc Hkh ?kwe jgh gSA   | **O;kdj.k** 1- okD; “kq) djsaA 2- eqgkojs] okD; iz;ksxA |

**SAINT JOHN’S ACADEMY**

**PRELIMS SCHEDULE 2014-2015**

**CLASSES XII**

|  |  |  |
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|  DATE | DAY | XII A, B |
| 02/12/14 | TUES. | ENG. LIT. |
| 03/12/14 | WED. |  |
| 04/12/14 | THURS. | ECONOMICSCHEMISTRY TH. |
| 05/12/14 | FRI. | PHY.EDUCATION PRACT.COMP.SCIENCE PRACT. |
| 06/12/14 | SAT. | PHY.EDUCATION TH.COMP. SCIENCE TH.HINDI TH. |
| 08/12/14 | MON. | MATHEMATICSBIOLOGY TH. |
| 09/12/14 | TUES. |  |
| 10/12/14 | WED. | COMMERCE POL. SCIENCE |
| 11/12/14 | THURS. | ENG. LANG. |
| 12/12/14 | FRI. |  |
| 12/13/14 | SAT. | PHYSICS TH.ACCOUNTSHISTORY |

***NOTE: All the projects to be submitted by 1st Dec. 2014 (Mon.) [ Acc; Comm; Eco; Phy; Chem; Bio; Cp.Sc. ]***

***Practicals– Phy., Chem. & Bio. To be conducted in Jan 2105.***