**SAINT JOHN’S ACADEMY, ALLAHABAD**



**SYLLABUS FOR THE MONTHS OF ( OCT. TO NOV. ) 2015-2016**

**CLASS – XII**

|  |  |  |
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| **ENGLISH LANGUAGE→**  |  | **ENGLISH LITERATURE** **→**  |
|  | Conditional sentencesSynthesis of sentences |  | *ISC Collection Of Short Stories (Inter University Press Pvt. Ltd.)* |
|  | Statement of purpose |  |  |  | One Thousand Dollars |  |
|  | Personal Profile |  |  |  |  |
|  | Testimonial |  | *ISC Collection of poems (Frank Brothers & Comp.)* |
|  | Letter of Reference |  |  |  | Father Returning Home |  |
|  | Writing an Announcement letter |  |  |  |  |
|  |  |  |  | *Much Do About Nothing* |
|  |  |  |  | Act V – Scene 3 & 4 |  |
|  |  |  |  |  |  |
| **ACCOUNTS** - |  | **PHYSICS** 🡪  |  |
|  | Final Accounts of Companies |  |  |  | Alternating current |  |
|  | Financial Statement Analysis |  |  |  | Nuclei |  |
|  | Ratio Analysis |  |  |  | Nuclear Energy |  |
|  | Cash Flow Statement |  |  |  | Semi conductor Devices |  |
| **ECONOMICS** -  |  |  | Communication systems |  |
|  | Fiscal PolicyGovernment BudgetCircular Flow Of Income |  |  | **CHEMISTRY** 🡪 ***Section B*** |  |
|  | NI AggregatesMeasurement of NI |  |  |  | Chemistry of Transition & Inner Transition element |  |
|  | Assignments |  |  |  | ***Section C*** |  |
|  |  |  |  |  | Ethers and Carbonyl compounds |
| **COMMERCE →** *ISC Commerce Volume II*  |  |  | Carboxylic acid and its derivatives |
|  | Co-ordinatingManagement |  |  | Cyanide, isocyanide, Nitro compounds, amine, Diazomium salt |
|  | Organizing |  |  |  |
| **MATHEMATICS →**  |  | **BIOLOGY**🡪  |
| **Section A**Correlation and regression |  |  | ***Section A -*** Origin and Evolution of life |  |
|  | Probability |  |  |  | ***Section B -*** Multicellularity |  |
|  | Complex NumbersConics |  |  |  |  Reproduction and development in  angiosperm |
|  **Section B** |  |  |  |  Differentiation and organ formation |
|  Probability**Section C** |  |  |  | AnimalsGenetics |
|  Application of derivation in command Economics  |  |  |  |  Recombinant DNA Technology and its  applications. |
|  |  |  |  | ***Section C*** |  |
| **COMPUTER SCIENCE→** *Computer Science with Java – A Textbook for Class XII* |  |  | Applications of Biology1. Human disease
 |
|  Complexity and Big O nation Implementation of algorithms |  |  | 1. Adolescent issues

Biomedical Engineering |
|  | Project/ assignment |  |  |  | 1. Human Population
 |  |
|  |  |  |  |  | 1. Animal Husbandry
 |  |
|  **HINDI →** **dkO; rjax fueZyk dFkk lqjfHk O;kdj.k**bUlku cudj vk jgk losjkA v/;k; & „† & „‡ /kjrh vc Hkh ?kwe jghA fucU/kA vifBr x|ka”kA eqgkojs] okD; “kq) djsa  |

Note: Assignments / Projects / Practical’s in all the subjects to be done as per ISC 2016 syllabus.