

SAINT JOHN'S ACADEMY

ASSIGNMENTS & PROJECTS FOR CLASS X

2018-19

NOTE: The Assignments/ Projects should be original and neatly presented and submitted to the Subject Teacher by **15th July 2018**.

ENGLISH LITERATURE

Poetry: What role did Prejudice, discrimination, racism and envy play in the person, 'The Cold Within'.

Prose: How does the story, 'Blue Bead' depict the theme, “where there is a will, there is a way?”

Shakespeare: With close reference to the play, “The Merchant of Venice”, write a brief sketch of Shylock indicating his importance and role in the play.

MATHEMATICS

- Q1. (i) List some of the practical applications of statistics in fields like Science & Medicine, Government agencies, Psychology and Education.
(ii) What are the three major statistical measures deployed in the study of Statistics?
- Q2. Collecting a data pertaining to heights of all the students of your class and arranging them in grouped form, establish the authenticity of the empirical relationship – (3 median – 2 mode = mode) for this data.
- Q3. Explain the application of “Trigonometry” in Aviation and Marine Biology.

GEOGRAPHY

Project should be made on any one topic. (20 – 25 pages)

- Q1. Environment - Wildlife Conservation Efforts in India.
Q2. Tourism in India.
Q3. Transport in India.
Q4. The surveys of a local market on the types of shop and services offered.

HISTORY

Present a book review of any one of the following works:-

Dadabhai Naoroji's 'Poverty and Un-British rule in India', Gandhiji's 'The story of my Experiments with Truth', Nehru's 'Discovery of India', Bhagat Singh's 'Why I am an Atheist', Vijayalaxmi Pandit's 'The scope of happiness', A personal Asemoir', Absul Kalam's 'Wings of Fire.'

COMMERCIAL APPLICATIONS

All assignments have to be done.

1. Make a report on new forms of markets and marketing such as tele – markets (marketing through phone), home shopping (catalogues like Burlingtons etc.), Direct marketing (example Eureka Forbes). What is their relevance in future and why?
2. Study the product life cycle (PLC). Using add gel pens explain in which part of the PLC are they, giving valid justification.
3. Study five different advertisements in any one media (print, television, audio) of the FMCG (Fast Moving Consumer Goods) such as Coke, Pepsi, Lux, Surf, Tide etc. and explain their positive and negative points.
4. Write an essay on the role of the Central Bank (Reserve Bank of India) in any economy with special reference to the Indian Scenario.

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