



Assignment for class XII

English Literature

Tempest

I. a. With reference to Act I sc ii describe how Ferdinand is charmed and led to Prospero's cave (8)

b. Comment on Prospero's apparent cruel attitude towards Ferdinand. (6)

c. Later in Act III what aspects of Miranda's character is reflected from her conversation with Ferdinand. (6)

II. Attempt a character sketch of Caliban. Compare and contrast him with Ariel as a servant of Prospero. (20)

III. The violent storm of the opening scene gives the play its title. Discuss the significance of this scene. (20)

Poems- Reverie

I. Discuss 'The Dolphins' as a poem that reflects the themes of oppression, control and confinement of animals by man. (20)

II. Discuss the main themes of 'Desiderata'. Would you term it a didactic poem? Why? (20)

III. 'Gift of India' is both a celebration and a demand for accounting- Discuss. (20)

Short Stories- Echoes

I. How does the setting of Bundi, Rajasthan help to revive Jayanto's memories of Fritz. How does this become an obsession? Also comment on how the story ends. (6+8+6)

II. 'A zoo must cease to be a mere show place for animals and start to contribute something towards the conservation of wildlife' - How does the story of a Gorilla in the Guestroom reflect Durrell's love for wildlife? (20)

III. The Gessler brothers live up to the title of the story 'Quality' - Discuss. (20)



EXTRACT QUESTIONS.

I. Miranda – Your tale sir, would cure deafness

Prospero- To have no screen between this part he played

And him he played for, he needs will be

Absolute Milan, Me poor man.....

..... Alas, poor Milan-

To most ignoble stooping.

1. What was the reason behind telling ‘the tale’? 2
2. How would it cure deafness? 1
3. Explain- ‘To have no screen between this part he played/And him he played it for’ 2
4. Why does Prospero call himself –‘Poor man’? 2
5. Who needs be ‘Absolute Milan’? How did he become so? $\frac{1}{2}+ 1 \frac{1}{2}$
6. Explain- Ignoble stooping. 1

II. Prospero- This blue eyed hag was hither brought with child

And here was left by the sailors.

Thou my slave,

As thou report’s thyself, was then her servant...

1. Name the ‘blue eyed hag’. Why was she ‘blue eyed’? $\frac{1}{2} + 1$
2. From where was she brought? Why was she banished? $\frac{1}{2}+1$
3. Why did she punish Ariel? 1
4. How had she punished Ariel? For how long? $1 \frac{1}{2}+ \frac{1}{2}$
5. How had Prospero liberated him? Why does Prospero remind Ariel of this? $1+1$
6. Later how would Prospero promise to reward him?

III. Miranda – I might call him

A thing divine, for nothing natural

I ever saw so noble.

Prospero –[Aside] It goes on , I see

As my soul prompts it- Spirit, fine Spirit.....

1. Where are Miranda and Prospero? 1
2. Whom does Miranda wish to call a ‘thing divine’? Why? $\frac{1}{2}+ \frac{1}{2}$
3. Explain – It goes on I see/As my soul prompts it. 2



4. Later, why did he wish to put obstacles on the way of 'it'? 2
5. Who does Prospero call 'fine spirit'? Why 'fine'? How will he reward him for this? $\frac{1}{2} + \frac{1}{2} + 1$
6. How does the thing divine address Miranda? Why? 1+1

IV. Sebastian – Methinks I do

Antonio- And how does your content

Tender your own good fortune?

Sebastian- I remember

You did supplant your brother Prospero

Antonio- True

And look how well my garments sit upon me,

Much feater than before, my brother's servants

Were then my fellows, now they are my men.

1. Why does Sebastian say, 'Methinks I do'? 1
2. What does Antonio mean by, 'And how does your content/ Tender your good fortune'? 2
3. What is meant by the term 'supplant'? How did Antonio supplant his own brother? 1+1
4. Which garments does Antonio refer to? How did they fit him? 1+1
5. Who are 'my men' referred to by Antonio? When were they his fellows? 1+1\
6. How does Sebastian comment on this speech? 1

V. Caliban-His spirits hear me

And yet I needs must curse.....

..... For every trifle they are set upon me.

1. What curses does Caliban shower upon Prospero? 1 $\frac{1}{2}$
2. Where is Caliban? What work is he doing for Prospero? 1 $\frac{1}{2}$
3. Prospero had attempted to civilize Caliban. What impact does it have on Caliban? 1
4. How do the following trouble Caliban- apes, hedgehogs, adders? 1+1+1
5. How does Trinculo describe Caliban when he first sees him? 1 $\frac{1}{2}$
6. How would he display him in England? With what result? 1 $\frac{1}{2}$



VI. Ferdinand – Wherefore weep you?

Miranda- At mine unworthiness, that dare

Not offer

What I desire to give, and much less take

What I shall die to want. But this is trifling,

And all the more it seeks to hide itself,

The bigger bulk it shows. Hence, bashful cunning,

And prompt me, plain and holy innocence....

1. Where are Ferdinand and Miranda at the present moment? ½
2. What had Ferdinand said that resulted in Miranda weeping? 1
3. Why is Miranda weeping? What is that she dared not offer? 1+1
4. Explain- ‘... and much less take/ what I shall die to want’. 2
5. What does ‘bashful cunning’ mean? What proposal does Miranda make? 1+1
6. What will she do if her proposal is rejected? 1
- 7 Prospero is watching them unseen. What did he say to express his feelings at the end of the scene? 1 ½



English language (to be done in school exercise copy)

1. Film review (a film you recently watched)
2. Book review (fictional, factual or autobiographical)
3. Travel brochure for your town Siliguri
4. Report writing- Prepare information on a sport star with milestone and career best, .along with little about childhood, struggles, aspirations... (300 words)
5. Find information and details of two persons whom you consider to be A GREAT INDIAN (300 WORDS EACH)
6. Comprehension from Total English 11 (Unit 13, 14 and 15)

MATHEMATICS

All exercise and ISC questions from:

- 1)Matrices
- 2)Differentiation
- 3) Vectors or Regression



BIOLOGY

Prepare a project on any one of the topics mentioned below:

- 1) Genetic disorders
- 2) Human Genome Project
- 3) Drug addiction and community
- 4) Role of microorganisms in industry
- 5) Bio-piracy

Page limit: 15-18 including content, introduction, conclusion, bibliography and acknowledgement. Pictures, statistical reports or even newspaper cut outs can be used. Students may write it on loose sheets and later on incorporate into practical sheets.

Syllabus for Class XII Biology:

- 1) Reproduction in organisms
- 2) Sexual reproduction in flowering plants
- 3) Human Reproduction
- 4) Reproductive health
- 5) Elements of heredity and variation
- 6) Genes and Chromosomes
- 7) Mutations
- 8) Common human diseases
- 9) Concepts of population growth
- 10) Environmental issues

Assignment for class XII biology:

Solve the yearly questions related to the chapters:

- 1) Reproduction in organisms 2) sexual reproduction in flowering plants.

Answers for the questions should be solved in sheets of paper of the size of school notebook.



CHEMISTRY PROJECT FOR CLASSE 12

You may prepare the project on practical file or may prepare it on sheets of paper and copy it on practical file when you get your copies or can buy one.

Prepare a project on any one of the following topics:

- (i) Amino acids: peptides, structures and classification, protein structure and their role in the growth of living beings.
- (ii) Carbohydrates and their metabolism. Haemoglobin - blood and respiration.
- (iii) Vitamins and hormones.
- (iv) Types of dyes - methods of preparation, characteristics and uses.
- (v) Preparation of soaps, alcohol, nail polish, shampoo and perfumes.

Page limit not more than 15 to 18 pages including introduction, conclusion, acknowledgement and bibliography.

Write the process of analysis of the following salts:

Zinc nitrate

Calcium chloride

Aluminium sulphate.

Read the following chapters and write down all the chemical equations given in the chapter:

S- block elements

P-block elements

Alkyl and Aryl halides.



PHYSICS

FIRST TERM PHYSICS SYLLABUS FOR CLASS XII(2020)

Chapter-(1) Electric Charges and Fields

- (2) Gauss' Theorem
- (3) Electric Potential and Potential Energy
- (4) Capacitors and Dielectrics
- (5) Electric Resistance and Ohm's Law
- (6) DC Circuits and Measurements
- (7) Moving Charges and Magnetism
- (8) Torque on a Current Loop- Moving Coil Galvanometer
- (9) Magnetic Field and Earth's Magnetism
- (10) Magnetic Classification of Substances
- (19) Wave Nature of Light- Huygen's Principle
- (20) Interference of Light
- (21) Diffraction of Light
- (22) Polarisation of Light

PHYSICS ASSIGNMENT FOR CLASSES XII

Assignment for class XII

*Solve the numericals numbered 1,2,7,8,13,16,18,24,30 and 33 of chapter 1- Electric charges and Fields.

* Solve the short answer type questions of chapter 1- Electric charges and Fields.

*Read the chapter.

*** Answer for the questions should be solved in sheets of paper of the size of school exercise copy.

Physics project topics

Make a project on any one of the following topics.

- (a) Magnetic effect of current and magnetism.
- (b) Dual nature of radiation and matter.
- (c) Transistors as electronic devices.
- (d) Communication systems.

Note-- Page limit- not more than 18 pages including content, acknowledgement, bibliography, conclusion. Project should include graphs, diagrams and pictures



ECONOMICS

Syllabus

- 1) Micro and Macro economics
- 2) Demand and law of demand
- 3) Theory of consumer behaviour
- 4) Elasticity of demand
- 5) Supply - Law of supply and price elasticity of supply
- 6) Market mechanism: Equilibrium price and quantity in a competitive market
- 7) Laws of Returns: Returns to a factor and Returns to scale

Project Topic

For class 12

Compare the contribution made by different sectors of the economy towards GDP growth during the planning period

Here different sectors means the primary sector, the secondary sector and the tertiary sector

COMMERCE

Project work and syllabus for (Subject- COMMERCE) 1st term-2020-21.

Project work- I Visit a commercial Bank. Find out the procedure to open a savings account. Find out the details of various Agency & General utility services Provided by the bank.

Syllabus for 1st term- 2020-21.

Chapter 1. Business Environment.

Chapter 2. Capital-Fixed And Working.

Chapter 3. Source of finance for a Joint stock company.

Chapter 4. Banking- Latest Trends.

Chapter 5. Management- Meaning, Nature and Importance.

NOTE: At home read the first three Chapters



ACCOUNTANCY

Syllabus for (Subject-Accounts) 1st term 2020-21. Class XII Com

1. Accounting for partnership firms-Fundamentals.
2. Goodwill: Concept and Valuation.
3. Admission of a partner.
4. Comparative Statements.
5. Common Size Statements

HINDI



