

MPVM Ganga Gurukulam
Revised Syllabus- Half yearly Examination
Class – XII

Subject: **Mathematics**

No Change

Subject: **Physics**

1. Electric charge and electric field
 2. Electric potential and capacitance
 3. Electric current
 4. Magnetic effect of current
 5. Magnetism
 6. Electromagnetic induction
 7. Alternating current
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Subject: **Chemistry**

Chapter :1	Solution
Chapter: 2	Electro chemistry
Chapter:3	Chemical kinetics
Chapter:4	Surface chemistry
Chapter: 5	General principle and process of isolation of element
Chapter: 6	p – Block elements
Chapter:7	Co – ordination Compounds

Subject: **English**

READING SECTION-

1. Comprehension passage
2. Note Making

WRITING SECTION -

Notice , Poster, Advertisements, Business or official letters (Enquiry, Complaint, Placing Order, Asking for and giving information) Letter to the editor, Application for a Job, Article, Debate, Speech, Report

LITERATURE - FLAMINGO - PROSE

1. The Last Lesson
2. Lost Spring
3. Deep Water
4. The Rattrap

POEM-

1. My Mother at Sixty- Six
2. An Elementary School Classroom in a Slum
3. Keeping Quiet

VISTAS-

1. The Third Level

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- 2. The Tiger King
 - 3. The Enemy
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Subject: **Hindi**

No Change

Subject: **Informatics Practices**

- 1. Numpy
- 2. Python Pandas
- 3. Plotting with Pyplot – I
- 4. My Sql Revision Tour

(Revision of Class XI with basic SQL queries, Table creation, Modifying, Deleting of data)

Subject: **Computer Science**

- 1. Revision of basic Python Class-XI (List, Tuple & Dictionaries only)
- 2. Functions
- 3. Library Functions
- 4. File Handling
- 5. Recursion
- 5. My Sql Revision Tour

(Revision of Class XI with basic SQL queries, Table creation, Modifying, Deleting of data)

Subject: **Accounts**

No Change

Subject: **Business Studies**

No Change

Subject: **Economics**

Subject: Economics Book : V.K Ohri and Jain

Macro Economics:

- a. Ls.1 – Introduction
- b. Ls.2 – Some Basic Concepts of Macroeconomics
- c. Ls.3 – National Income and Related Aggregates
- d. Ls.4- Methods of Calculation of National Income
- e. Ls.5- Money
- f. Ls.6- Banking
- g. Ls.7- Aggregate Demand and Aggregate Supply and Related Concepts

- h. Ls.8- Short Run Equilibrium Output
- i. Ls.9- Problem of Deficient Demand and Excess Demand
- j. Ls.10- Government Budget and the Economy(till pg no: 303)

Indian Economics

- a. Ls.1- Indian Economy on the Eve of Independence
- b. Ls.2-Five Year Plans in India Goals and Achievements
- c. Ls.3-Features Problems and Policies of Agriculture.
- d. Ls.4-Strategy of Industrial Growth
- e. Ls.5- India's Foreign Trade
- f. Ls.6-Economic Reforms 1991 or New Economic Policy
- g. Ls.7-Poverty
- h. Ls.8-Human Capital Formation in India
- i. Ls.9-Rural Development