



# NARAYAN

## COLLEGE OF SCIENCE AND ARTS

ALAMPUR HAUJ, AGRA ROAD, ETAWAH - 206002 (U.P.)

### SUMMER ASSIGNMENT FOR CLASS-12<sup>th</sup> Mercury

#### HINDI

आरोह भाग –2 (काव्य खण्ड) (1) आत्म परिचय (2) पतंग  
(गद्य खण्ड) (1) भक्तिन बाजार (2) दर्शन

वितान भाग –2 'सिल्वर वैडिंग'

इन पाठों का सम्पूर्ण अभ्यास कार्य याद करना अपठित तथा पठित काव्यांश तथा गद्यांश पर आधारित प्रश्नों का अभ्यास करें।

लेखन कार्य –

1. 'सुबह की सैर' पर रचनात्तक लेख लिखिये।
2. 'नदी में अचानक पानी का बढ़ना' पर रचनात्मक लेख लिखिये।
3. प्रमुख जन संचार माध्यमों के बारे में लिखिये।
4. खुद से तथा अपने परिवार से जुड़ी एक अच्छी रोचक कहानी या लघुकथा अपने शब्दों में लिखिये।
5. अपने पसंदीदा त्योहार का वर्णन 100 से 120 शब्दों में कीजिये।

पत्र – 2 पत्र औपचारिक, 2 पत्र अनौपचारिक

'बदल रही है सरकारी विद्यालयों की छवि' विषय पर एक आलेख तैयार कीजिये।

#### ENGLISH

1. Prepare colourful mind maps on a drawing sheet (A4 size) highlighting the details related to the following chapters/poems:
  - The last lesson
  - Lost spring
  - My Mother at sixty – six
  - Keeping quiet.
2. Prepare a travelogue of your Favourite destination including the sight seeing views, regional foods, architecture, historical significance along with their pictures. Write brief description of each sub-heading. Also make it as decorative as possible.
3. Read a contemporary novel or collection of essays and write a detailed book review.

#### COMPUTER SCIENCE

1. Write a Python Programme to sum all the items in a list.
  - a) Write a Python Programme to get a string from a given string where all occurrences of its first char have been changed to '&' except the first char itself.  
Sample string : 'restart'  
Expected result: 'restart'
  - b) A blood bank maintains data file "Blood.dad" that contains following information for very donor:  
Donor name, donor date of birth, donor address. donor phone number and donor blood group.  
Write a complete programme to do the following:
    - a) Create a file of the donor
    - b) Append a record in the file
    - c) Display the records
    - d) Given the blood group display name. address the donor.
    - e) Modify the existing information of the donor.

#### ECONOMICS

1. Draw circular flow of Income on chart paper.
2. Define stock and flow.
3. Define final goods and intermediate goods.
4. Define transfer income and factor income.

5. Explain precautions taken while calculation of national income by expenditure method.
6. Complete all the numerical of income method.
7. Differentiate between real GDP & nominal GDP.
8. Define externalities. Give examples.
9. Explain non tax revenue? What are main sources of non-tax revenue?
10. What are capital receipts? What are the sources of capital receipts?

### **BUSINESS STUDIES**

1. Prepare the project work on the allotted topic –  
Project A – Marketing Management (Roll No-1 to 4 & 17 to 20)  
Project B – Business environment (Roll No 5 to 8 & 21 to 24)  
Project C – Stock Exchange (Roll No – 9 to 12 & 25 to 27)  
Project D – Principles of Management (Roll No – 13 to 16)
2. Presentation and submission of project –  
The following essentials are required to be fulfilled for its preparation & submission –
  - a) The total length of the project will be of 25 to 30 pages.
  - b) The project should be hand written.
  - c) The project should be presented in a ring file folder.
  - d) The project should be developed in the following sequence –
    - The cover should include the title of the project, student information school and year
    - List of contents
    - Acknowledgement and preface.
    - Introduction.
    - Topic with suitable headings.
    - Planning & activities done during the project, if any.
    - Observation and finding of the visit.
    - Conclusion.
    - Photographs (if any).
    - Appendix
    - Signature of teacher

Instruction –

1. The work has to be done A4 size interleaf sheets.
2. It should be written in neat hand writing.
3. The File should not be spiraled.
4. The project should be hand written and no print out to be used for content writing.

### **PHYSICAL EDUCATION**

1. Draw a ground or court on a chart paper of different game are listed below-(Choose any one)
  - a) Kabbaddi
  - b) Kho-Kho
  - c) Volleyball
  - d) Cricket
  - e) Basketball
  - f) Hockey
  - g) Football

### **ACCOUNTANCY**

1. Do 3 questions related to each topic from the chapters Partnership fundamental , Goodwill and Change in profit sharing ratio.
2. Write down important points related to theory from each chapter.
3. Write down formulas used in chapters.
4. Do practice of all the three chapters.

**Dr. Dharmendra Sharma**  
**Principal**