



# NARAYAN

## COLLEGE OF SCIENCE AND ARTS

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

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

#### 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।
  1. प्रमुख जन संचार माध्यमों के बारे में लिखिये।
  2. खुद से तथा अपने परिवार से जुड़ी एक अच्छी रोचक कहानी या लघुकथा अपने शब्दों में लिखिये।
  3. 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.
1. 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'
2. 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.

## SOCIOLOGY

1. Paste the picture of Thomas Robert Malthus. Describe the Malthusian Theory of Population Growth. Why was the Malthusian Theory criticised.
2. By a Pie Chart show the Regional Shares of Projected Population Growth up to 2026.
3. In India's Political Map show with different colours State wise Birth Rates in India according to data collected in the year 2016.

## POLITICAL SCIENCE

1. Prepare a magazine on the topic G-20 and India's view in it.
2. Prepare posters on campaign to be used in 2024 election.
3. Prepare a list of all international agreements signed by India with a special focus on security and economic co-operation
4. You have to study about Sikkim state and prepare a presentation, show easing Sikkim's annexation with India its art culture heritage. Also focus on how Sikkim contributes to India's economy its natural resources, produce and others .
5. What was the significance of linguistic reorganization of Indian states to the nation building?
6. Write a short note on people's movement of Hyderabad.
7. What problems were involved at the integration of princely states during nation buildings.
8. Explain any three challenges which independent India faced during the process nation buildings.

## 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 numericals 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?

## HISTORY

Complete the Project File as per CBSE guidelines on following topics

- 1- The Indus Valley Civilisation- Archaeological excavation and new perspectives.
- 2- History and Legacy of Mauryan Empire.
- 3- Mahabharat - The great Epic
- 4- Bhakti Movement- Multiple Interpretation and communities
- 5- Global Legacy of Gandhian Idea
- 6- The Revolt of 1857- Causes, Planning, Coordination, Leadership, Vision and Unity.

## PHYSICAL EDUCATION

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



## GEOGRAPHY

Students are required to make a practical file as per the guidelines of CBSE  
To create the file you have to follow the CBSE guidelines which are mentioned below...

### **Guidelines for Internal Assessment/ Geography Practical**

1. A practical file must be prepared by students covering all the topics prescribed in the practical syllabus.
2. The file should be completely handwritten with a cover page, index page and acknowledgment.
3. All statistical diagrams and maps should be drawn neatly with appropriate headings, scale, index etc. Data to draw statistical diagrams can be taken from the NCERT text book or Census.
4. The practical file will be assessed both by the internal and external examiners at the time of CBSE practical examinations.

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