



NARAYAN

COLLEGE OF SCIENCE AND ARTS

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

SUMMER ASSIGNMENT FOR CLASS-12th Venus

HINDI

आरोह भाग -2 (काव्य खण्ड)
(गद्य खण्ड)

- (1) आत्म परिचय (2) पतंग
(1) भक्तिन बाजार (2) दर्शन

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 रचनात्मक लेख लिखिये।
 2. प्रमुख जन संचार माध्यमों के बारे 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. Create a collage depicting the struggles of street children.
2. Write a short story about escaping reality.
3. Make a project file on the chapters given below including points like : about the author, summary, character sketch, theme, politic devices, message etc. You have to choose the chapter according to your roll number.

Following are the chapters :

1. The last lesson
2. Two spring
3. Deep water
4. The Rattrap
5. Indigo
6. Poets and Pancakes
7. The Interview
8. Gaing Places
9. My Mother at Sixty Six
10. Roadside Stand
11. Aunt Jennifer's Tigers
12. The Third Level
13. The Tiger King
14. The Enemy
15. On the Face of It
16. Memories Childhood.

MATHS

1. Do 20 extra questions (other than NCERT) of chapter 1 to 4.
2. Write & learn all identities of inverse trigonometric function
3. Make a question paper of Mathematics from chapter 1 to 4 having maximum marks 80 as board pattern.

COMPUTER SCIENCE

1. Write a Python Programme to sum all the items in a list.
2. 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'
3. A blood bank maintains data file "Blood.dad" that contains following information for every 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.

CHEMISTRY

1. Write the formulae & colours of the following salts-
(a) Potassium chromate (b) Potassium dichromate (c) Nickel Chloride (d) Aluminum sulphate
(e) Manganese sulphate (f) Lead acetate (g) Copper sulphate (h) Ferrous sulphate
(i) Potassium permanganate (j) Zinc sulphate
2. Complete your investigatory project which you have been already allotted Project file should contain pages in the following order-
(a) Certificate (b) acknowledgement (c) Aim of project (d) Introduction (e) Theory (f) Research and analysis (g) Apparatus required (h) Procedure (i) Observation (j) conclusion (k) Precaution (l) Bibliography.

PHYSICS

Students you may complete any of the 2 activity as your assignment for summer holidays:

1. Physics Alphabet Book: You'll make a book where each letter of the alphabet stands for a different physics idea or law. For example, "A" could stand for "Archimedes' Principle," which explains how things float. You'll explain each idea using simple words and draw pictures to help understand them.
2. Physics in Everyday Life: In short essays, you'll talk about how physics is all around us in everyday life. You'll write about how physics affects sports, music, cooking, and even how we get from one place to another. The goal is to explain how the science of physics is involved in things we do every day.
3. Comparison Chart for Laws: You'll create a chart that compares different physics laws. Think of it like making a list that shows how these laws are similar and different. For example, you might compare Newton's Laws of Motion with Ohm's Law, and explain what each one does and how they're alike or different.

PHYSICAL EDUCATION

1. 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


Dr. Dharmendra Sharma
Principal

