GREEN FIELD SCHOOL, SAHARSA

HOLIDAY'S ASSIGNMENT CLASS –X (2024 - 2025)



The summer vacation begins on 30th May 2024 and reopen on 24th June 2024.

- * Holidays are many things to many people. For some, the primary function of a holiday is its religious significance. It is a time when specific spiritual opportunities are available to experience. For others holidays are primarily about family getting together. Most people do not work and so there is an opportunity to renew family bonds. Relatives that you haven't seen in a while join together with you to celebrate the family that you belong too. People that do not have large families or may not want to join together with them may celebrate with friends.
- * The holidays are an opportunity for parents to groom their children and involve them in constructive work at home. Eating, sleeping and watching Television should not be the holiday time table for children. Parents should use holidays to bond with children, pray, work, and, play and laugh together as a family.
- * There is no better time for the children to work than during holidays. During this holiday, the children should learn how to do certain activities at home. This includes preparing the food, and cleaning the house which would be of great help to them in the future.
- Wish you a very happy, hilarious, enjoyable and memorable holidays.

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ENGLISH

- 1. Sketch the Biography of "Nelson Mandela" and "Lencho".
- 2. Read and compile any five poems by your favourite poet. Write short critical appreciation for each poem.
- 3. Write a debate on the topic 'School Education: Beneficial or not' in about 250 words .
- 4. Write a moral story based on education.
- 5. Write the uses of To-infinitives, Bare infinitives and The Gerund in tabular form.
- 6. Complete the Chapter Tense and Voice with notes.
- 7. Tourism, one of the biggest and fastest-growing industries globally, affects the nation's economic, socio-cultural, environmental, and educational resources. Improving the tourism industry in India would thus lead to National Development in many spheres. As Ankit/Ankita write a letter to the Editor of The Times of India expressing your views on the same. (100-120 words)
- 8. You are the librarian of Delhi Public School, Palam. You are instructed to buy some academic and reference books for the library. While browsing some good publishers over the internet you landed on the website of Oxford University Press, India. Write a letter to Oxford Press, Ghaziabad, placing an order for books. Mention at least 4 titles of the books to be supplied immediately. Address yourself as Kalpana.

Project Work

- 9. You have just read two of the poems of Robert Frost. Make a detailed project on this American poet highlighting the following
- a. Biography
- b. Work
- c. Awards and Recognition
- d. Legacy and Cultural Influence

Also represent the above pictorially on a chart paper. The representation must be colourful.

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SCIENCE

Assignment

Complete Lesson 1 (Chemistry from NCERT Book and solve exercise from S. Chand)

Complete Lesson 1 (Physics from NCERT Book and soive exercise from S. Chand)

Complete Lesson 1 (Biology Topic- Phothosynthesis and Digestion from NCERT Book)

Model Making

Prepare Model from any two of the theme given below:

Production of electrical energy from mechanical energy (except wind mill)

Draw a well labelled diagram of Human digestive system and Respiratory System.

Structure of diamond

SOCIAL SCIENCE

- 1. Prepare a debate on any one of the topic -
- (a) Development is different for different people, how this thing becoming a issue for development of the whole region?
 - (b) Do you think the freedom we got from the British was associated with non-cooperation!
- 2. Make any Two Project (answer more then 200 words)
 - (a) The condition of forest in India. The reasons behind the deplation of flora and fauna in the whole world.
 - (b) Write a article on Fedralism and how it is the essential for modern democratic world?
 - (c) Make a project on decentralisation of power in India.
- 3. Write a pictorial story on "Bad Effects of The Flood"
- 4. Discuss any Government economy scheme running for the development of your area.

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- 5. The assignment has to be prepared of on the Unification of Italy or Unification of Germany.
- 6. Discuss the reasons that create the idea of nationalism in the mind of whole Europe.
- 7. Discuss the role of thinkers in the emergence of nationalism in Europe.
- 8. Why peoples of Europe want their nation state?

MATHEMATICS

Subject Enrichment Activity: Maths lab activities on the following topics are to be completed in Maths Lab Manual. To obtain the condition of consistency for a system of linear equations in two variables by graphical method.

- a. To find out the number of zeroes of a quadratic polynomial by graphical method.
- b. Verification of Basic Proportionality Theorem by paper cutting method.
- c. Complete the chapter Trigonometry from NCERT and R. S. Agarwaal.

Solve the following Chapters from NCERT.

- i) Real Numbers
- ii) Polynomials
- iii) Pair of Linear Equations in two variable

संस्कृत

- 1. समास के 10-10 उदाहरण लिखें |
- 2. संख्यावाची शब्द लिखकर याद करें | (1 से 100 तक)
- पाठ्यक्रमानुसार शब्द का धातुरूप लिखकर याद करें |
- 4. निम्न विषय पर कोई एक सुन्दर प्रोजेक्ट चित्र सिहत तैयार करें -----श्रीमद भगवदगीता, वेद, रामायण आदि | गुरुकुल शिक्षण प्रणाली व आधुनिक शिक्षण प्रणाली, संस्कृत के प्रमुख किव कालिदास व उनकी प्रमुख रचनाओं के ऊपर प्रोजेक्ट तैयार करें |



All project Report must be done on A4 Size Paper using the following points.

- (a) Cover Page
- (b) Index
 - (i) **Introduction & Explanation**
 - **Parents Signature and Mobile Number**
- 1. Submit all your Home Work till 1st July 2024
- 2. Submission of Home Work is not allowed after 1st July 2024. In case of not submitting the Home Work till due date, 50% of marks will be deducted in **Terminal Examinations.**

FOR PARENTS:- The school wants you to give good suggestions for the improvement of the student.

Have a fun filled vacation!!

Let all your worries & stress go away this summer & enjoy every minute of it. Have a great

Wishing you all happy times together!!