HOLIDAY HOMEWORK 2023-24

CLASS –XII (Science)

"A HOLIDAY IS A OPPORTUNITY TO JOURNEY WITHIN"

Summer Breaks Are On!

Hot sizzling summer reminds us of the time, To break free and bask in the warm sunshine. There are burst of activities without minding the scorching heat, when friends are making merry and relishing the ice cream treat. So blend enjoyment with learning and introspection, to fetch glory and attain perfection.

Knowledge is power and to impart it righteously to our children, we have carefully and meticulously designed the Summer Break Assignment. Summer vacation is the best and fruitful time for learning and nurturing creativity. A variety of fun-filled activities and worksheets are given to be attempted during summer break. The major emphasis is laid on "*Learning by Doing."*

Attempt the assignments neatly and beautify them by providing required illustrations. Summer vacation is the time to learn and enjoy. So spend these holidays creating a nurturing and stimulating environment filled with fun, frolic and learning.

ENGLISH

Instructions:-

- 1. Utilize your summer vacation constructively. Read good books/English newspaper daily. Obey your parents & help them. Be in touch with your subject. Learn 5 new words with meanings daily.
- 2. All summer assignments must be done in a separate assignment copy.

READING AND WRITING

Q1. In India, the urban poor live in sub-human conditions in slums. Make a PPT or prepare a Video Presentation on Child Labour or on the living conditions of people

living in slums. You can take idea from the chapter-'Lost Spring' Q2. Select 5 Passages from News Paper and make Notes of these passages.

- Q3. Write Article on any **One** of the following Topics:
 - a) Indian TV Serving The Nation
 - b) Hazards of TV Watching For The Kids
 - c) Value Education A Part Of Curriculum In Schools
 - d) Keeping Your School Neat And Clean
 - e) Role Of Students in Eradicating Illiteracy
- Q4. You Are The Secretary of Science Club of Your School. Write a Notice for your School Notice Board encouraging the Bright Science students of Class 11th and 12th to participate in the Inter School Science Exhibition to be held next week in a neighbouring school.
- Q5. Do watch the movie on chapter 'The Last Lesson,' and suggest another ending of the chapter. https://youtu.be/gxtjzh4M7i4
- विषय ह िंदी परियोजना कायय- प्रश्न 1-अपनी पाठ्य पुस्तिका या ककसी अन्य पुतिक की सहायाि से दिए गए किषय के अंिगगि जीिन परिचय लिखिए-
- १-गोतामी िुिसीिास जी का जीिन परिचय, साकहत्य सेिा, िचनाएं, भाि पक्ष किा पक्ष एि साकहत्य में स्थान लिखिए-
- २-महािेिी िमाग जी का जीिन परिचय, लिक्षा, िैिाकहक जीिन, कायगक्षेत्र, साकहत्य सेिा, िचनाएं, पुरूतकाि एं साकहत्य में स्थान लिखिए-

वकसी एक विषय पि परियोजना कायय फाइल में किं।

प्रश्न 2- (क) कनबंध ककसे किहे हैं? कनबंध के भेि लिखिए-

(ख) िचनात्मक िेिन कायग- क-

भािि की साप्रं िाययक एका

ि-उत्तम किद्यार्थी उन्नि िाष्ट्र ग-सपने में

कप्रय हातय कािकाि से भेंट घ-िहीं में

बिंही ट्रैकिक जाम की समतया

प्रश्न क्रमाांक 2 (क) अविनायय ै तथा (ख) मैं से वकसी एक विषय पि लेखन कायय अपनी ह िंदी उत्ति पुस्ततका में किं।

PHYSICAL EDUCATION

- Do exercise and yoga everyday
- Make a practice to make knockout for a league
- Prepare notes of chapter -1

CHEMISTRY

- 1. Solutions- Class notes, NCERT in text and exercise questions and solutions.
- 2. Chemistry based art integrated project (BIHAR)

MATHEMATICS

- 1. Matrices- NCERT Exercise
- 2. Determinants- NCERT Exercise

BIOLOGY

- 1. Sexual Reproduction of Flowering Plants- NCERT Exercise
- 2. Art Integrated Project

PHYSICS

- 1. Electrostatics- NCERT Exercise
- 2. Art Integrated Project