

HOLIDAY HOMEWORK FOR WINTER BREAK 2024
CLASS: VIII[ABC]

SUBJECT: ENGLISH

Vocabulary enrichment is the most essential part of language learning which helps us in giving creativity to our expressions. Here is a small exercise to enrich you with words we require in our day-today life. Make a list of thirty words which we can use instead of 'very'. Eg: very slow –sluggish, Very sorry- apologetic etc. Present your work neatly on a A-4 sheet with pictures. The beauty of language lies in expressing idiomatically in spoken or written form. It makes the language interesting and expressive.

Eg: My stomach was growling like a dog I was hungry

My smile was as big as the sun I was happy

Search or create such expressions, where an ordinary statement is written in a different way. (Any 20). Present your work on A-4 size sheet.

Entice the tourist with refreshing images of India's eco tourist destinations. Create a wall hanging of minimum five frames. Each Frame should bear the image /drawing of one eco tourist destination and a small write up on why one should visit the place. Decorate it as lavishly as nature 's creation adorns the earth.

Social science

1.Map work - Fill the below information in the India political map- Bhopal ,Jamshedpur ,Mumbai, Ahmedabad ,Pune, Kolkata and Chennai ,etc.

*Map number -2 -All Indian states with their capital

2. Learn question and answers for upcoming term-2 exam.

3. Make a colourful poster on 'Clean Water and Sanitation'.

4. Do complete term-2 MDP

SCIENCE

1.Draw or paste pictures and write about 5 Famous Indian Musicians and instruments they play.

2.Make an electric circuit and test the conduction of electricity through various liquids and display result in Tabular form.

3.Write difference between

a) Amplitude and Pitch

b) Rolling and Sliding Friction

c) Conductors and Insulators

4.Find out and write about Alexander Volta who discovered Electric Cell .

5.MDP

1. Make a Report on Major Earthquakes occurred in the World in the past 2 year.

हिंदी

निम्नलिखित वाक्यांश के लिए एक शब्द लिखिए।
जो क्षमा न किया जा सके – अक्षम्य
जहाँ पहुँचा न जा सके – अगम्य
जिसे सबसे पहले गिनना उचित हो – अग्रगण्य
जिसका जन्म पहले हुआ हो – अग्रज
जिसका जन्म बाद/पीछे हुआ हो – अनुज
जिसकी उपमा न हो – अनुपम
जिसका मूल्य न हो। – अमूल्य
जो दूर की न देखे/सोचे – अदूरदर्शी
जिसका पार न हो – अपार
जो दिखाई न दे – अदृश्य
जिसके समान अन्य न हो – अनन्य
जिसके समान दूसरा न हो – अद्वितीय
ऐसे स्थान पर निवास जहाँ कोई पता न पा सके – अज्ञातवास
जो न जानता हो – अज्ञ
जो बूढ़ा (पुराना) न हो – अजर
जो जातियों के बीच में हो – अन्तर्जातीय
आशा से कहीं बढ़कर – आशातीत
अधः (नीचे) लिखा हुआ – अधोलिखित
कम अक्लवाला – अल्पबुद्धि
जो क्षय न हो सके – अक्षय
श्रद्धा से जल पीना – आचमन
जो उचित समय पर न हो – असामयिक
जो सोचा भी न गया हो – अतर्कित
जिसका उल्लंघन करना उचित न हो – अनुल्लंघनीय
जो लौकिक या सांसारिक प्रतीत नहो। – अलौकिक
जो सँवारा या साफ न किया गया हो – अपरिमार्जित
आचार्य की पत्नी – आचार्यानी
जो अर्थशास्त्र का विद्वान् हो – अर्थशास्त्री
अनुवाद करनेवाला – अनुवादक
अनुवाद किया हुआ – अनूदित
अर्थ या धन से संबंधित – आर्थिक
जिसकी तुलना न हो – अतुलनीय
जिसका आदि न हो – अनादि
जिसका अन्त न हो। – अनन्त
जो परीक्षा में पास न हो – अनुत्तीर्ण
जो परीक्षा में पास हो – उत्तीर्ण
जिसपर मुकदमा हो। – अभियुक्त
जिसका अपराध सिद्ध हो – अपराधी
जिस पर विश्वास न हो – अविश्वसनीय

जो साध्य न हो – असाध्य

2.योग एवं व्यायाम का महत्व बताते हुए अपने अनुज को पत्र लिखिए

Mathematics

Section A: Project Work

1. Journey of Numbers

Research and create a timeline showing the evolution of numbers (e.g., Roman numerals, Hindu-Arabic numerals). Write a short description for each step.

2. Math in Daily Life

Write a short essay (150–200 words) on how mathematics is used in daily life, giving real-life examples like shopping, cooking, or traveling.

Section B: Fun with Maths

1. Sudoku or Puzzle

Solve 2 Sudoku puzzles (attach them to your homework file).

Create your own simple math puzzle with solutions.

Submission Guidelines

Complete the homework neatly in a file or notebook.

Include a cover page with your name, class, and section.

Use proper tools for drawings and measurements.

Note

Be creative with the activities and projects.

Work Experience [WE]

Q.1 WHAT ARE THE SOURCE OF ENERGY FOSSIL FUEL BIO GAS SOLAR HYDEL ETC ?

Q.2 DESCRIPTION OF HYDRO ELECTRIC POWER STATION ?

Q.3 WHAT IS SOLAR ENERGY ? WHAT ARE THE SCOPE OF USE AND PROBLEM ?

Q.4 MAKE AN ARTIFICIAL BOQUET

Q.5 MAKE AN ELECTRICAL CIRCUIT OF SERIES AND PARALELL ?

Sanskrit विषय-संस्कृत

पर्यावरण/ नैतिकशिक्षाइत्यादिविषयोःकस्यापिएकंआधृत्यचित्रयुक्तं15वाक्यानाम्लेखनंकुर्वन्तु।