## <u>HOLIDAY HOMEWORK (2018-19)</u> <u>CLASS – VIII</u> ENGLISH

- 1. Create an interactive vocabulary game or quiz on renewable resources of energy. Use A4 size sheet.(Roll No.- 1 to 10)
- 2. Write an article on Renewable Resources of Energy (Fossil Fuels). Compare and contrast its decline or abundance over the years. Use A4 size sheet.(Roll No.- 11 to 20)
- Create dialogues between two friends debating on 'Alternative Energy is the solution to the Fossil Fuel Dilemma'. Illustrate using pictures. Use A4 size sheet.(Roll No.- 21 to 30)
- 4. Make your own magazine on 'Fossil Fuels'. You can use the following guidelines:
  - Design the cover page
  - Give title to your magazine
  - Write poem or article
  - Paste/draw pictures accordingly Use A4 size sheets. (Roll No.- 31 onwards)

हिंदी

# लुप्त होती प्राकृतिक संपदा -चिंता का विषय / दिए गए विषयों पर

## \* पेट्रोल /कोयला

1 कविता ( बचाव के उपाय )

2 जन चेतना संबंधी सुझाव, टिप्पणियां तथा जानकारी एकत्रित कीजिए (क्रमांक 1 से 15 तक)

- मानव की नई खोज : बायोगैस / सी .एन .जी .
- 1 कविता (उपयोग से पर्यावरण संरक्षण)
- समाचार पत्रों से लेख व जानकारी तथा सरकार द्वारा दी सुविधायें क्रमांक (16 से 30 तक)
- समाचार पत्र बनाएं जिसमे जीवाश्म ईंधन ( फॉसिलफ्यूल) संबंधित जानकारी हों
- 1 कविता के माध्यम से
- 2 कार्टून के द्वारा /चुटकलों के माध्यम से (क्रमांक 31से अंत)

नोटः दिया गया कार्य ए4 शीट पर कीजिए

छात्र यूनिट टेस्ट 1 का पाठ्यक्र भी दोहराएँ

## MATHS

Q1.What is the 'Energy Policy of India'. Find the types of energies used in India in percentage. Arrange the data and represent it using bar graph on A-4 size sheet. (R. No. 1 to 15)

Q2.Study the oil import and domestic production trends of our country from the F.Y 2010 to F.Y 2015. Record and represent the same in the form of 3-D bar graph on A-4 size sheet. (No use of plastic, thermocol. Use ecofriendly material.) (R. No. 16 to 30) Q3.Compare the prices of petrol in 6 different countries by converting all of the prices to common units of Rs/ litre. Represent the above data using bar graph on half cartridge sheet. (R.No.31 to45)

Q4. Compulsory for everyone:

Do worksheets attached with the Holidays Homework in register 3.

## SCIENCE

- 1. Make a pictorial timeline of history of fossil fuels to learn about fossil fuels, how they were created, their use and their importance, the scarcity of fossil fuels and how fossil fuels can be replaced by alternative forms of energy. The pictures need not be hand drawn, they can be cut out and collages and write two three lines for the description of pictures. (to be done in practical file)
- Make a collage on 'The impact of using petrol in vehicles on environment'. ( to be done on A4 size coloured sheets)

## **Social Science**

Make a brochure on ---" Fossil Fuel "

- Availability of fossil fuels in India.
- Alternative sources.
- Conservation of fossil fuel.
- Sustainable Development. (to be done on A4 size sheet)

(B) Prepare a project on "Major Industries "of India like Cotton Textile, Iron and Steel Industry.

- Do all the work in Red file.
- Revise all the chapters done in the class.

### French

Book Cover Design on any work of children writers like Grimm Brothers / Asterix/ Tintin. Choose a book written by any of these writers and prepare a book cover on that giving synopsis on the back cover. Text written on the either sides will be exclusively in French.

#### **Materials**

Base : Pastel Sheets / Handmade Paper

Colour medium : crayons / felt pens / Colour pens

Size: A4 sheet

- Write any two quotations or two proverbs in French thoughtfully on A3 sheet. Make
  a 1 inch border on the A3 sheet and use pictures, drawings related to quotation or
  proverb.
- 2. Learn chapter 0-3

## **Computer**

### Theme: - Fossil Fuel

### Make a Power Point Presentation

- Use MS-Power point to design your presentation.
- Add your information as text boxes or word art with borders. Resize them as necessary.
- Insert relevant pictures/images from Internet. (Using Copy-paste options).
- > Explore the formatting options and tools to design your layout.
- Create a presentation with minimum 8 slides and maximum 15.
- > When you are done, bring it in CD or pen drive after vacations.

### Topics

- 1. 1. How fossil fuel destroy bio-diversity.
- 2. Renewable energy VS fossil fuels.
- 3. What if we ran out of fossil fuels.

(संस्कृत)

1. क्रमांक 1 से 25 तक

आप ग्रीष्मवकाश में जहाँ भी घूमने गए हैं, वहाँ का कोई एक चित्र लगाकर उसका वर्णन करें।

(चित्र–वर्णन संस्कृत में) A4 Size Sheets

2. क्रमांक 26 से 50 तक

आपकी कक्षा में एक नया छात्र आया है।उसके बारे में पूछते हुए और अपना परिचय देते हुए संस्कृत में पंक्तियाँ लिखिए:--

(संवाद–लेखन संस्कृत में) A4 Size Sheets

## <u>Art</u>

#### R.No.-1 – 25

Make an innovative and beautiful letter box with the help of computer waste (for example- motherboard, key board, wire, CD etc.) source = karinka oli (you tube channel).



#### R. No.- 26 onwards

Make an attractive Mobile Phone case with the help of computer waste (for examplemother board , key board, wire, CD etc) source= BDi- tech (you tube channel)

