

Periodic Test-1 Assignment (2017-18)

Class: IXth

Subject : English

General Instructions:-

All Questions are Compulsory.

Attempt Questions in sequence.

Reading Section.

Q I. Read the passage and answer the Questions:-

Sooty smoke, once believed to help counteract the effects of other kinds of pollution by screening the planet from the sun's rays, may actually sometimes global warming by making clouds dissipate, scientists said

The surprise study by NASA and their climate experts suggested that have seen over the Indian Ocean during the annual monsoon cloud infact dry up clouds.

Andrew Ackerman of NASA Ames Research Centre in Mofett field, California and Colleagues noted a thick had over the tropical parts of the Indian Ocean during the monsoons there in Feb and Mar of 1998 and 1999.

While the general wisdom is that such a hazard increase cloud cover- by giving water droplets little particles together on – They found that infect cloud cover was sparse. So they ran a computer simulation. Writing in the Journal Science, they said they found that the sun would heat up the dark coloured haze, which in turn would burn off the clouds.

Clouds keep the earth cool by bouncing back solar radiation. And when they are supposed to occur as part of the trade wind circulation system, this can affect global climate patterns.

- (a) Why was Sooty smoke considered beneficial?
- (b) How Sooty smoke acted?
- (c) Why Scientist think that Soot has damaging effect?
- (d) How the clouds keep the Earth cool?
- (e) What the computer simulation proved?

QII. Read the extract and answer:-

Oil originated from the sea. This statement is confirmed. If we look at a map showing chief oilfields of the world. Very few of them are far distant from the oceans of today. The rocks in which oil is found were also formed in the sea. They are called sedimentary rocks. These are the rocks which are formed in the bed of ocean by mud, sand etc. A very common sedimentary rock is called shale, which is soft rock and was formed by being deposited in the seabed.

The oil found in natural state is called crude oil. It is treated in refineries. The most common form of treatments is heating. When crude is heated, the first vapours to rise are covered and became the finest petrol. Gas that comes off the oil later is considered into paraffin (also called Kerosene). It is used as a fuel in heaters and maps. Last of all the lubricating oils of various grader are produced.

- (a) Sedimentary rocks formed on _____
- (b) Common Sedimentary rock is _____
- (c) Crude oil is found _____
- (d) What becomes the finest petrol _____
- (e) Title of the Paragraph _____

Section: Grammar and Writing :-

(A) Gap filling:-

The pleasure _____ [of/in] being out doors is fundamental _____ [for/to] human happiness and well being.

(B) Arrange the words to make correct sentence:-

1] in/ year/way/every/people/this/die.

2] of electricity/water/conductor/is an/excellent .

(c) Edit the paragraph and find out the errors in each line.

IN Correct

Correct

The giant whale are very harmless animals _____

Their head is about one-third she size of a huge _____

Body and in it sweep great quantities of fry fish _____

Inside the mouth there is not teeth _____

So they sucks endless meal as it move _____

These food is stored in its body _____

[D] Read the conversation and complete in Dialogue:

Puneet: Where are you going?

Sumit: I am going to the market?

Puneet: What will you bring home?

Sumit: No thing. I have to post these letters in post office.

Puneet asked Sumit (a) _____? Sumit said that (b) _____ Puneet enquired _____.

Section Writing

(a) You witnessed a quarrel among group of boys. Write a diary entry in 100-120 words

(b) Write a letter to your mother telling her how you celebrate mother's day in school.

(c) Anvi decided to write for her school magazine, complete the story on the basis of beginning given below using 100-120 words.

"An old man had two daughters. He loved both of them. Once he asked them _____.

Section Literature

(A) Read the extract and answer:

I came from haunts of coots and herns.

I make a sudden sally

And sparkle out among the fern

To bicker down the valley.

[1] Who is 'I' IN First line?

[2] How does the break move down from it's again?

[3] What does 'Bickers' mean here?

[4] Poetic device used in 2nd line.

[5] Meaning of bicker means?

(b) Answer the following in about 30 -40 words;

[a] Why could grandmother not learn to read in her childhood?

[b] Why does the old lady cancel going to kashi?

[c] What incident changed check Heaper's life and how?

[d] How check hopper recovered from his illness?

[e] Character sketch of Grandmother?