

Vacation Home Work (Autumn Break).
Class: IX

SUBJECT: English

Reading Skills : **Two Unseen passages : Write/ paste the passages in note book and solve the passage questions.**

1. World Environment Day is celebrated on 5th June every year. Taking ideas from the given points and the unit on Environment along with your own ideas, write a speech in about 150 words to be delivered in the morning assembly on “How The Environment Can Be Made Pollution- Free”.

- Switch off the vehicle's s ignition at signals.Maintain your vehicle properly.
- Use public transport, rather than personal vehicles. Use car pool
- Do not litter around public places
- Segregate garbage into bio-degradable and non-bio - degradable
- Throw the garbage into the bins only. Restrict the use of plastic bags
- Use electronic goods longer
- Help grow trees in the neighborhood

2. Write an article on “Books Are Man’s Best Friend”.

Grammar

Q1. Rearrange the following words/phrases into meaningful sentences.

- Paralytic attack/is/prolonged/main cause/high/of/ blood pressure/the
- Tongue, lip, and the vocal cords/people affected/can communicate/ either with limbs/with a paralytic stroke
- To answer/some can/their eyes/even blink
- Nervous system/to the voluntary/due to extensive damages/is impossible/ but in/a few even a small gesture

Q2. Read the following instructions for making 'Maggi Noodles' and complete the passage:

- Boil two 500 ml of water in a container.
- Add noodles and taste maker.
- Add finely chopped vegetables after steaming them separately.
- Cook only for two minutes.
- Serve hot.

Firstly, 500 ml of water (a)in a container. After that noodlesand taste makers (b). Then finely chopped vegetables(c)_____after steaming them separately. The mixed stuff for(d) _____ only two minutes. It is then served hot.

Literature

Read the novel “Three men in a boat” by Jerome and write the book review. (SA- 2 Portion)

Solve one (recent) S A II Board Examination question paper. (Reading skills, Writing Skills, Grammar only)

SUBJECT : SOCIAL SCIENCE

1. Write note on any four points given below (about 120 words each)

- a. Poverty in India
- b. Elections in India
- c. Factors which led to the enclosures in England
- d. Tropical Evergreen and Deciduous forests
- e. Advantages of having healthy population

2. Map pointing

Label the following on outline map of India

- i. **National Parks** - Manas, Kaziranga, Simlipal, Bandipur, Rajaji, Dachigam, Dudhwa, Corbett, Gir, Kanha, Keoladeo (Ghana)
- ii. **Wildlife Sanctuary** – Periyar, Kawal , Sariska, Chandraprabha

SUBJECT : COMPUTER

Collect Information and Prepare Presentation about Following

- i) Social Networking Ethics
- ii) Cyber Security (Reasons & Objectives)
- iii) Cloud Computing and Mobile Computing

SUBJECT : SCINCE

1. State and explain a) Law of conservation of mass b) Law of constant proportions
2. What is the mass of carbon dioxide formed if in a reaction 12g of carbon reacted with 32g of oxygen to form carbon dioxide? Does the reaction obey law of conservation of mass?
3. Write the atomic numbers and symbols of any twenty elements.
4. What are the major divisions in the Plantae? What is the basis for these divisions?
5. Write the differences between gymnosperms and angiosperms?
6. Differentiate between the following
7. Monocots and dicots.
8. b) Warm blooded and cold blooded animals
9. Why is it difficult to hold a school bag having a strap made of a thin and strong string?
10. What do you mean by buoyancy?
11. Why does an object float or sink when placed on the surface of water?
12. In what direction does the buoyant force on an object immersed in a liquid act?
13. Why a block of plastic when released under water comes up to the surface of the water?
14. The volume of 50g of a substance is 350 cm³. If the density of water is 1 gcm⁻³? what will be the mass of the water displaced by this packet?

Project

Study the different types of seeds and record your observations

SUBJECT : SANSKRIT

विरामदिनेषु गृहकार्य योजना	
कक्षा- नवमी	2015-2016
लेखन कार्यम्	पठन कार्यम्
राजन्, भवत्, आत्मन्, शब्दरूपाणि	राजन्, भवत्, आत्मन्, शब्दरूपाणि
संख्यावाचक शब्दानां – एक, द्वि, त्रि, चतुर्, पञ्चन् शब्दरूपाणि	संख्यावाचक शब्दानां – एक, द्वि, त्रि, चतुर्, पञ्चन् शब्दरूपाणि
भू, पठ्, हस्, नम्, अस्, हन्, सेव्, लभ्, रुच्-धातुरूपाणि (लोट्, विधिलिङ् रूपाणि)	भू, पठ्, हस्, नम्, अस्, हन्, सेव्, लभ्, रुच्-धातुरूपाणि (लोट्, विधिलिङ् रूपाणि)
-	उपपदविभक्तीनां परिचयः – द्वितीया - समया, निकषा, प्रति, धिक्, विना, तृतीया – विना अलं, हीनः, प्रयोजनम्, चतुर्थी – अलं (सामर्थ्ये) पञ्चमी – आरभ्, प्र + मद्, परः, अनन्तरम्, षष्ठी – निर्धारणे, वामतः, दक्षिणतः, अनादरे सप्तमी – भावे, विश्वस्, अनु – रज्, सिद्
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SUBJECT : MATHS

1. PAGE NO-68 EX-4.1-1,2
2. PAGE NO-70 EX-4.2-1,2,3,4
3. PAGE NO-74 EX-4.3-1,2,4,6,8
4. PAGE NO-77-EX-4.4-1,2

विषय – हिन्दी

उद्देश्य - रचनात्मक अभिव्यक्ति, कलात्मक अभिव्यक्ति, रुचिपूर्ण कार्य, भावनात्मक अभिव्यक्ति, खोज-बीन की प्रवृत्ति, स्वाध्याय की प्रवृत्ति !

1) **परियोजना कार्य**-प्रेमचंद के व्यक्तित्व तथा कृतित्व पर प्रकाश डालते हुए सचित्र परिचय दीजिए ।

अथवा

सन 1857 के स्वतन्त्रता संग्राम में महत्वपूर्ण भूमिका निभाने वाले सेनानियों का सचित्र परिचय दीजिए ।

2) **समनुदेशन कार्य**-अपने विद्यालय के पुस्तकालयाध्यक्ष को अपनी पसंदीदा पुस्तक मंगाने हेतु एक पत्र लिखिए ।

3) **अभ्यास कार्य**- वाक्य के भेदों में से प्रत्येक भेद के पाँच-पाँच उदाहरण दीजिए ।

