

Name of the Student: _____ Month-September

Sub: Geography Topic: Interior of the Earth**Q.1) Circle the correct option.**

A) Which elements is found in both mantle and crust?

i) Silica ii) Magnesium iii) Aluminium iv) Iron

B) The inner core is in which state? i) Gaseous ii) Solid state iii) Semi-Solid state

C) The outer core is made up of i) Iron ii) Gold iii) Hydrogen iv) Oxygen

D) The layer of the earth on which we live. i) Mantle ii) Core iii) Crust iv) Continental crust

Q.2) Write whether True or False.

A) The density of various materials is not the same in the interior of the earth. _____

B) The core of the earths interior is made up of hard rock. _____

C) Secondary waves cannot pass through outer core. _____

D) Continental crust is made up of silica and magnesium. _____

Q.3) Answers the following questions.

A) What are the two parts of the crust? What is the basic of classification?

Ans: _____

B) Why is the upper mantle called the asthenosphere?

Ans: _____

C) Magnetosphere of the earth is a result of rotation. Explain

Ans: _____

Q.4) Give geographical reasons.

A) There is variety in the interior of the earth.

B) Mantle is the centre of earthquake and volcanic eruption.

Q.5) Draw neat diagrams, label them and name it. A) The Interior of the earth

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Sub: CivicsTopic: Introduction to the Parliamentary System**Q.1) Circle the correct option.**

1. Parliamentary System of government developed in

a) England b) France c) USA d) Nepal

2. In the Presidential system is the executive head.

a) Prime Minister b) Lok Sabha Speaker c) President d) Governor

Q.2) Complete the information in the following table.

Sr. No.	Name of Institution	Functions
1	Legislative	
2	Executive	
3	Judiciary	

Q.3) Explain the Following Statements with reasons.

1. India adopted the Parliamentary System of government.

2. Discussion and deliberations are important in a Parliamentary System of government.

4. Answers the following in 25 to 30 words.

1. What is responsible government? _____

2. Enumerate the characteristics of the presidential system of government.

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Sub: Science Topic: Force and Pressure**Q.1) Write proper word in the blank space.**

- a) The SI unit of force is (Dyne, Newton, Joule)
- b) The air pressure on our body is equal topressure. (Atmospheric, Sea bottom, Space)
- c) The SI unit of pressure is (N/m^3 , N/m^2 , kg/m^2 , Pa/m^2)

Q.2) Make a match

A Group	Answers	B Group
1. Fluid		a. Higher pressure
2. Blunt knife		b. Atmospheric pressure
3. Sharp needle		c. Specific gravity
4. Relative density		d. Lower pressure
5. Hecto Pascal		e. Same pressure in all direction

Q.3) Answers in brief.

- a) Why do the the load carrying heavy vehicles have large number of wheels?

- b) How much pressure do we carry on our heads? Why don't we feel it?

Q.4) Why does it happen?

- a) The wall of a dam is broad at its base. _____

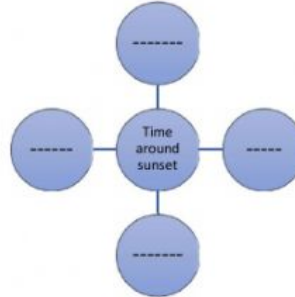
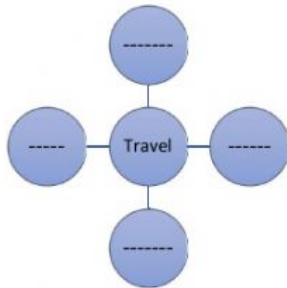
Q.5) Complete the table.

Mass(kg)	Volume (m^3)	Density (kg / m^3)
350	175	-
-	190	4

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Sub: English Topic: The Pilgrim

Q.1) Pick out words from poem to fill in the web diagram.



Q.2) Read the poem and write the 3 qualities of each.

A) The old pilgrim _____

B) The fellow pilgrim _____

Q.3) Answers in your own words.

a) What message does the poem convey to all of us?

b) What explanation did he give to the fellow pilgrim for his thoughtful deed?

Q.4) Write the anagrams of following words.

State _____ dusty _____ god _____ thing _____

Q.5) Write the riddles of following.

a) What comes down but never goes up? _____

b) What has hands but cannot clap? _____

Q.6) Write the clipping of following words.

Mathematics: _____ Examination: _____ Vegetarian: _____

Q.7) Write the blending words of the following.

Smoke + fog = _____ motor + hotel = _____ breakfast + lunch = _____

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Sub: मराठी Topic: आपण सारे एक

प्र.१) एका शब्दांत उत्तरे लिहा.

- अ) माणसाच्या सौंदर्यात भर घालणारे -----
 आ) माणसाच्या जीवनव्यवहारात मदत करणारी -----
 इ) वास घेण्याचे जास्तीचे काम करणारी -----
 ई) जिह्वाताई ने ज्यांना संपात सामील करून घेतले ते -----

प्र.२) आकृती पूर्ण करा.



प्र.३) कारणे शोधा व लिहा.

- अ) जिह्वाताई गप्प आहे, कारण -----

 आ) पोटोबा अधूनमधून गुरगुरतो, कारण -----

प्र.४) वर्गीकरण करून तक्ता पूर्ण करा.

भरभर, सावकाश, पोटोबाविरुद्ध, बापरे, आणि, किंवा, कशासाठी,
 पोटोबामुळे, स्वयंपाकघरापर्यंत, तुमच्याबद्दल, अथवा, अबब

क्रियाविशेषण अव्यय	शब्दयोगी अव्यय	उभयान्वयी अव्यय	केवलप्रयोगी अव्यय

प्र.५) खालील शब्दांसाठी पाठात आलेले शब्द लिहा. अ) कान----- आ) नाक----- इ) हात-----

इ) पाय----- उ) जीभ -----

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Sub: हिंदी Topic: वारिस कौन

प्र.१) निम्नलिखित शब्दों के अर्थ लिखो।

अ) तनिक ----- आ) खोल----- इ) उत्तराधिकारी-----

प्र.२) सही विकल्प चुनो और लिखो।

१. जरूर इसके पिछे कोई ----- होगा।(उद्देश्य/हेतु/मकसद)
२. सो मैं उन्हें ----- खा गई। (भिगोकर/भुनवाकर/पकाकर)
३. तुम ही मेरे राज्य की सच्ची ----- हो। (रानी/युवराजी/उत्तराधिकारी)
४. इसे तुम अपने पास रखो, ----- साल बाद मैं इन्हें माँगूँगा। (चार/सात/पाँच)

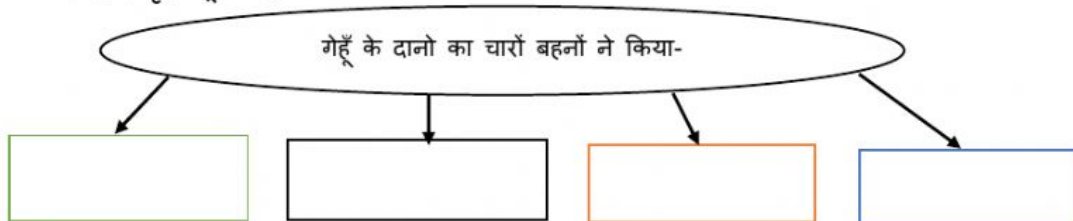
प्र.३) परिणाम लिखो :

१. गेहूँ के दानों को बोने का परिणाम-

२. सभी के उतार सुनकर राजा पर हुआ परिणाम-

३. दुसरी राजकुमारी क संदकची में दाने रखने का परिणाम-

प्र.४) आकृती पूर्ण करो:

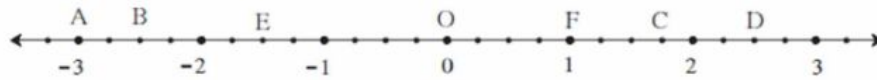


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Sub: Maths Topic: Rational and Irrational numbers

Q.1)

Observe the number line and answer the questions.



(1) Which number is indicated by point B?

(2) Which point indicates the number $1\frac{3}{4}$?(3) State whether the statement, 'the point D denotes the number $\frac{5}{2}$ ' is true or false.

Q.2) Compare the following numbers.

1) $-7, -2 =$

2) $0, -9/5 =$

3) $-5/4, 1/4 =$

Q.3) Write the following rational numbers in decimal form.

1) $9/37 =$

2) $18/42 =$

3) $9/14 =$

4) $-11/13 =$

Q.4) Show the following numbers on a number line. $3/2, 5/2, -3/2$

Ans:

Q.5) Show the following numbers on a number line. $7/5, -2/5, -4/5$

Ans:

Q.6) Show the number _____ on the number line.