





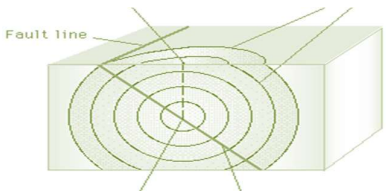
ITL Public School

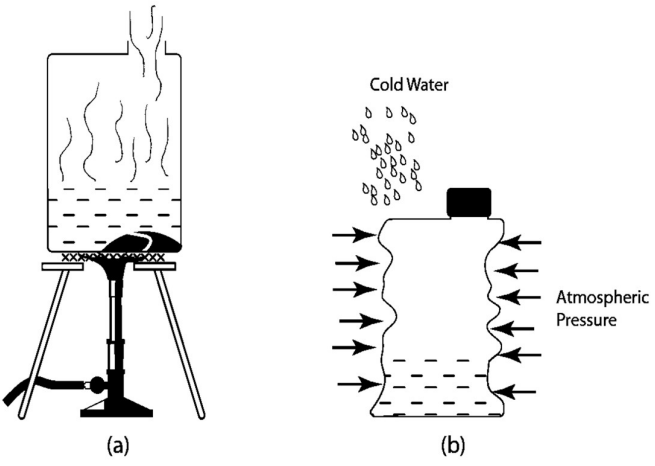
Pre Periodic Test 2 (2018-19)

Environmental Studies 1 Science

Date:
Name:

Class:V Sec:
Roll No.

1	<p>Choose the correct option-</p> <p>i) Which of the following will sink in water? a) soap case b) plastic plate c) match stick d) soap cake</p> <p>ii) Which of the following is soluble in water? a) sand b) tea leaves c) sugar d) pebbles</p> <p>iii) The point under the earth where the disturbance first occurs. a) Vent b) Crater c) Epicentre d) Focus</p> <p>iv) _____ is a crack or opening in the earth's crust from which molten magma comes out. a) Focus b) Vent c) Volcano d) Flood</p> <p>v) Air occupies _____ . a) Breeze b) Density c) Air Pressure d) Space</p>	5
2	Why does any object float or sink in water?	1
3	What do you mean by earthquake?	1
4	Which is the 2 nd layer of atmosphere?	1
5	What is our normal body temperature?	1
6	What is the importance of Oxygen in the air?	1
7	What do you understand by viscosity of any liquid? Explain with the help of an example.	2
8	<p>Label the given examples of emulsions-</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  A </div> <div style="text-align: center;">  B </div> <div style="text-align: center;">  C </div> <div style="text-align: center;">  D </div> </div>	2
9	Draw the diagrams showing the processes caused due to effect of cooling on molecules.	2
10	<p>Identify the given picture and label the parts-</p> <div style="text-align: center;">  </div>	2

11	What is exhaled air?	2
12	Explain the occurrence of a sea breeze.	2
13	Observe the activity and answer the following questions- a)What has happened in picture (b)? b) Explain the reason for your observation.	2
	 <p>(a) (b)</p>	
14	a) How does cooling affect the movement of molecules? b) What do you understand by the term 'buoyancy'?	3
15	What are the 3 types of volcanoes? Explain with one example of each.	3
16	a)How are winds caused? b) Explain any activity to show that air occupies space. Support your answer with a diagram.	5
17	a)Draw well labelled diagram of a volcano. b)State the effects of a volcanic eruption.	5

Diagrams for practice-

- a) Land and sea breeze
- b) Inner parts of a volcano
- c) Examples showing applications of buoyant force
- d) Molecular arrangement in three states of matter
- e) Movement of molecules due to heating and cooling
- f) Seismograph
- g) Composition of air