


Paper: <u>SSt</u>		Total Marks: <u>48</u>
Month Test: <u>May</u>		Obt. Marks: _____
Theme/Unit: <u>Pg: 1 - 20</u>		Grand Total: <u>100</u>
Objective/Subjective: _____	ID: _____	Time: _____
Name: _____	class: <u>7th</u>	Section: _____

Q. No. 1: Encircle the correct option: /38

1: Mount Vesuvius in _____ is the most active volcano on earth.

- a) America b) Pakistan c) Italy d) Newzealan

2: Seismic waves are recorded by an instrument called _____.

- a) Anemometer b) seismograph c) hygrometer d) barometer

3: The mouth of volcano is named _____.

- a) Caldera b) vent c) crater d) magma chamber

4: The ring of fire is a 25,000 miles long zone around the _____.

- a) Atlantic Ocean b) Indian Ocean c) Pacific Ocean d) Antarctic Ocean

5: The interior of earth is comprised of _____ layers.

- a) Three b) four c) five d) huge

6: Faults are large _____ in the earth's crust.

- a) Caused b) cracks c) plates d) pieces

7: The _____ have gentle slopes and they are the largest volcanoes on earth.

- a) Shield volcanoes b) composite volcanoes c) cinder cones d) lava domes

8: _____ carve valleys as they move downwards.

- a) denudation b) glaciers c) hunza d) kaghan

9: Breakdown of rocks into smaller fragment is called _____.

- a) erosion b) weathering c) mass wasting d) rusting

10: The reaction between rock elements and oxygen is called _____.

- a) Hydration b) solution c) carbonation d) oxidation

11: Decade matter of animals and plants produces _____ and carbonic acid.

- a) Helium b) nitrogen c) Carbon dioxide d) oxygen

12: The force of gravity pulls rocks mass_____.

- a) Upwards b) sideways c) downwards d) no where

13: The stratosphere extends to _____ kilometers from the troposphere.

- a) 40 b) 50 c) 60 d) 30

13: The process take place on the earth's surface are called_____ process.

- a) Exogenous b) endogenous C) plains d) erosion

14: Weathering, mass wasting and erosion are some major processes involved in_____.

- a) Rusting b) denudation c) haloclasty d) abrasion

15: There are _____ types of weathering.

- a) Two b) three c) four d) five

16: The _____ is a thin layer of gases and dust particles around the earth

- a)stratosphere b) mesosphere c) troposphere d)atmosphere

17: It is essential for plant growth and helps in putting out fire.

- a) Oxygen b) ozone c) nitrogen d) carbon

18: Wind erosion is common in _____ areas.

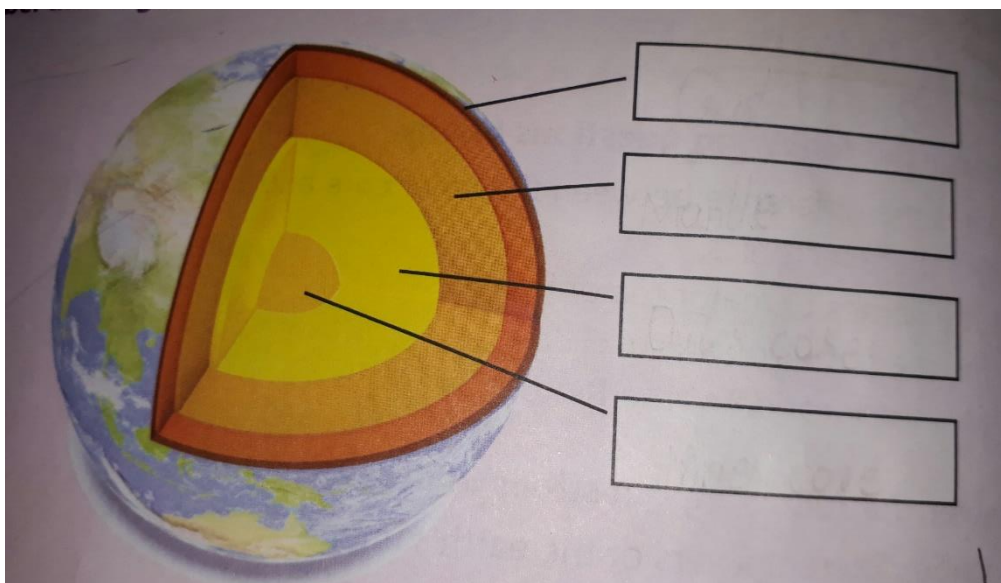
- a) sandy b) water c) glaciers d) desert

19:The place of origin of an earthquake inside the crust is called the_____.

- a) fault b) epicenter c)focus d)chamber

Q#2: Label the diagram.

/4



Q#3: Match the column and write correct answer in column (c).**/6**

A	B	C
Creep	Involves salty crystallisation	
Frost action	Involves reaction between rock minerals and water	
Haloclasty	Involves freezing and expansion of water	
Rockslide	Slow downward movement of rocks fragment	
Hydration	Involves rapid downward flow of bedrocks materials on a slope	