

I SEMESTER EXAMINATION 2017-18

2017-2018

Std: IX

Marks:40

Date:5/10/17

GEOGRAPHY

Time:

Q1) Choose the correct alternative:

(4mk)

- 1) The moistening of the table salt in rainy season is a daily example Of _____ weathering. (Mechanical, Biological, chemical, arid)
- 2) The sediments carried along with them by the glaciers are known as _____. (Sodium chloride, limestones, crystals, moraines)
- 3) Meghalaya plateau of India is an example of which of the following Type? _____ (Fold Mountain, Block Mountain, continental Building, Rift valley)
- 4) The _____ method is most suitable for that variable which is freely Scattered across a region. (choropleth, Dot, Isopleth)

Q2) Answer in one sentence: (Any 3)

(3mk)

- i) Which factors are responsible for erosion?
- ii) List the landforms that are produced by the depositional work of the sea waves?
- iii) Name the types of Moraines?
- iv) What is a Rift Valley?

Q3) Answer in short:-

(6mk)

- 1) What is Mechanical weathering?
- 2) What do we mean by Mass movement or mass wasting?
- 3) How does Biological weathering takes place?

Q4) Give Reasons:-

(4mk)

- 1) Glaciers cause more erosion inspite of having less velocity.
- 2) The erosional, transportation, and depositional work of wind is Prominent in the desert and semi-arid region.

Q5) Draw & Label the diagram of formation of Rift valley.

(2mk)

Q6) Answer in Detail (any 3)

(9mk)

- a) Which agent is responsible for formation of stalactites and stalagmites and where are they formed?
- b) What are the main types of chemical weathering?
- c) Explain the types of volcanoes on the basis of periodicity of Eruption with examples?
- d) Explain the types of Seismic Waves?
- e) Explain the use and types of Distributional Maps?
