


Quarterly Examination 2017-2018

Std. : VIII
Subject : GEOGRAPHY

Full Marks : 80
Time : 2hrs.+15min.

Section A

- I. On an outline map of India mark and label the following :— [10]**
Rivers — Kosi, Indus, Godavari Narmada Yamuna and Kaveri.
Gulf of Khambhat, Gulf of Mannar, Andaman Sea, Chilka Lake.
- II. Show the following features through conventional symbols : (use the appropriate colours) :- [5]**
Permanent hut, Temple, state boundary, perennial well, broken grounds.
- III. What do the following conventional signs and symbols indicate : [5]**
- (i)  (Red)
 - (ii)  (Black)
 - (iii)  (Blue)
 - (iv) 
 - (v) PTO

Section B

IV. Answer all the questions in brief. Each question carries 10 marks.

- (a) (i) Though Venus is very similar to the Earth, What makes Venus unsuitable for living ?
(Any two points) [2]
- (ii) Why does Mars look / appear red ? Which is its largest volcano ? [2]
- (iii) Why is the same side of the moon always seen from the Earth ? [2]
- (iv) Which is the biggest planet in the solar system ? Also name the largest satellite. [2]
- (v) Differentiate between inferior & superior planets. Giving one example of each. [2]
- (b) (i) Distinguish between Humidity and precipitation. [2]
- (ii) What factors influence the temperature of different places ? [2]
- (iii) What are the advantages of weather forecast made by meteorologists ? [2]
- (iv) Which force is responsible for deflection of wind due to rotation ? Name the instrument used to measure wind speed. [2]
- (v) Name the factors which determine the climate of a place. [2]

- (c) (i) What are the Geographical conditions favourable for wheat cultivation ? [2]
- (ii) What is Green Revolution ? [2]
- (iii) Which are the four districts leading in the wheat production in Punjab. [2]
- (iv) Why is Punjab called the "bread basket" of India ? [2]
- (v) What steps have been taken by the government to increase the production of wheat in Punjab ? [2]
- (d) (i) Write four features of the Plantation agriculture ? [2]
- (ii) Why is Kerala suitable for the production of rubber ? [2]
- (iii) Why are leguminous plants grown in between the rows of rubber trees ? [2]
- (iv) Name the areas in Kerala which produce tea ? Which port in Kerala handles export of tea? [2]
- (v) Which two varieties of coffee is grown in Kerala ? Which soil is suitable for its cultivation? [2]
- (e) (i) What are Kharif crops ? When are they grown ? [2]
- (ii) How is the basic knowledge of weather essential and useful for a farmer and Military operations ? [2]
- (iii) Name the instruments and unit used to measure temperature and rainfall ? [2]
- (iv) Draw a neat labelled diagram of a Rain gauge. [4]