

MAR THOMA RESIDENTIAL SCHOOL, TIRUVALLA
SECOND TERMINAL EXAMINATION-DECEMBER 2018
GEOGRAPHY

STD IX A, B, C

Marks:80
Time : 2 hrs

Question I

a Define the following

i. Illuvial

ii. humus

(2)

b. Give reason

i. Soil erosion by wind is common in arid region .

ii. Laterite soil is not suitable for cultivation.

iii. Khadar is more fertile than Bhangar.

(3)

c. Write the difference

i. Alluvial soil of Northern plains & Peninsular India

ii. In-situ & ex-situ soil

(2)

(2)

d. With reference to red soil answer the following .

i. chemical property of this soil

ii. Two crops cultivate over this soil.

iii. Two regions where this soil is found.

(3)

e. What is soil erosion? Write any 2 methods of soil conservation practiced in India.

(3)

f. Write the characteristics of laterite soil .

(2)

g. Explain the factors responsible for soil erosion in India.

(3)

Question2

a. With reference to wheat cultivation answer the following

(2)

i. State 2 geographical requirements for the cultivation of wheat

ii. Name 2 states where wheat grow

(3)

b. Explain the problems of agriculture in India

(4)

c. Write the difference between

i. Rabi and Kharif crop

ii. Intensive and extensive agriculture

(5)

d. Give reason for the following

i. Oilcake is a useful residue

ii. Pulses are often grown as rotational crop

- iii. Oilseeds are an important commercial crop in India
- iv. Sugarmills should be located closer to the sugarcane farm
- v. Rice is grown as a cash crop in Punjab
- e. Explain in brief
 - i. Broadcasting
 - ii. Ratooning
 - iii. Dibbling
- f. Write the importance of oilseeds
- g. With reference to sugarcane cultivation
 - 1. Write the problems of sugarcane cultivation in North India
 - 2. Two regions one from north and one from south India where sugarcane is cultivated
 - 3. Write two important by products of sugarcane and its uses
- h. Write the geographical requirements for the cultivation of groundnut

Question 3

- a. Name two water borne diseases.
- b. What are the effects of Minamata disease?
- c. Write the effects of oil spill on marine life .
- d. What is no smoking zone? .
- e. What are fossil fuel? Why should we use fossil fuels judiciously.
- f. Write the impact of radiation on human health.
- g. Name any 2 legal provisions needed to deter smoking.
- h. Discuss the advantages of carpooling.

Question 4

- a. Explain different types of weathering.
- b. State the difference between mechanical and physical weathering.
- c. What are the various processes involved in chemical weathering
- d. Man is the active agent of biological weathering. Explain.

Question 5

- a. On the outline map provided locate the following
 - I. Andes
 - II. Pyrenees
 - III. Gulf of Mexico
 - IV. Ural
 - V. Alps
 - VI. Caspian sea
 - VII. Gulf of Guinea
 - VIII. Caribbean sea
 - IX. Atlas
 - X. Strait of Gibraltar

ONLY FOR THE EXAMINER

a	
b	
c	
d	
e	
f	
g	
h	
i	
j	

Map of World for Question 2.

