TDP (General) 3rd Semester Exam., 2019

GEOGRAPHY

(General)

[DSC/GE]

THIRD PAPER

(Economic and Environmental Geography)

Full Marks: 60

Time: 3 Hours

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

Section - A

1. Answer any six questions:

 $2 \times 6 = 12$

- (a) Define renewable resource.
- (b) Name four temperate grassland of the world.
- (c) Mention the origin of biomass.
- (d) Where are uranium and thorium found in India?
- (e) Mention the characteristics of drought prone areas of India.

[Turn Over]

(3)

- (f) Why is cotton textile industry considered as a 'foot loose' industry?
- (g) State two consequences of deforestation.
- (h) What is green technology?

Section - B

Answer the following questions. $12\times4=48$

 (a) Name the major commercial fishing grounds of the world. Why are commercial fishing grounds developed in temperate region? Describe different types of fishing. 2+5+5=12

Or

- (b) Define plantation farming. Discuss the characteristics of plantation farming. Why is livestock farming flourished in temperate grasslands? 2+5+5=12
- 3. (a) What are the conventional sources of energy?

 Write the uses of manganese. Describe the world distribution of manganese. 2+5+5=12

Or

(b) Analyse the locational factors for the growth of iron & steel industry. Describe the distribution of

iron & steel centres in Eastern India. Write the problems faced by this industry. 5+5+2=12

4. (a) What are the different types of soil erosion? Explain the causes of soil erosion and suggest suitable measures for its control. 3+5+4=12.

Or

(b) What do you understand by the term 'hazard'?
Analyse the factors responsible for tropical cyclone. Give an account of its adverse effects.

2+5+5=12

(a) What is the difference between 'environmental degradation' and 'environmental pollution'?
 Discuss the causes and controlling measures of water pollution.

Or

(b) What are the sources of noise pollution? Discuss the adverse effects and remedial measure of this pollution. 4+4+4=12