## 711/4/Geog. UG/6th Sem/GEO-H-DSE-T-04B/NS/22

## U.G. 6th Semester Examination - 2022 GEOGRAPHY

[HONOURS]

Discipline Specific Elective (DSE)

Course Code : GEO-H-DSE-T-04B (Agricultural Geography)

[NEW SYLLABUS under CBCS]

Full Marks : 60 Time :  $2\frac{1}{2}$  Hours

The figures in the right-hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

## UNIT-I

[Marks : 20]

1. Answer any **three** questions from the following:

 $2 \times 3 = 6$ 

- a) Define agriculture.
- b) What is *jhum*?
- c) What is *nomadic herding*?
- d) What is *olericulture*?
- e) What is cash crop?

- 2. Answer any **one** from the following:
  - State the systematic approach to the study of Agricultural Geography.
  - b) Outline any four salient features of plantation agriculture.
- 3. Answer any **one** from the following:  $10 \times 1 = 10$ 
  - a) Discuss the major progress of Agricultural Geography with reference to allied disciplines.
  - b) Evaluate the role of agriculture in the progress of human society.

## UNIT-II

[Marks: 40]

4. Answer any **seven** questions from the following:

 $2 \times 7 = 14$ 

 $4 \times 1 = 4$ 

- a) What is cropping pattern?
- b) What is winter paddy?
- c) What is cropping intensity?
- d) What is meant by crop combination?
- e) What is yield rate?

- f) What is monoculture?
- g) What is millet?
- h) What is land capability?
- i) State any two limitations of crop rotation.
- j) What are the major foodgrains in India?
- k) What is surface irrigation?
- 5. Answer any **four** from the following:  $4 \times 4 = 16$ 
  - a) Give the concept of food security.
  - b) State the relevance of Von Thunen's model of agricultural landuse.
  - c) Bring out any four factors affecting yield rate.
  - d) Differentiate sprinkler irrigation from drip irrigation.
  - e) Outline any two major problems of agriculture in India.
  - f) Give the importance of land use survey.
- 6. Answer any **one** from the following:  $10 \times 1 = 10$ 
  - a) Give an account of the world pattern of tea production.
  - b) Critically analyse the impact of globalization on Indian agriculture.

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