U.G. 6th Semester Examination - 2024

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 of the following:

 $2\times3=6$

- a) Define agriculture.
- b) What is olericulture?
- c) What is nomadic herding?
- d) What is meant by industrial crop?
- e) What is shifting cultivation?

- 2. Answer any **one** of the following:
- $4\times1=4$
- a) State the systematic approach to the study of Agricultural Geography.
- b) Specify the salient features of Mediterranean agriculture.
- 3. Answer any **one** of the following:

 $10 \times 1 = 10$

- a) Analyse the impact of agriculture on human society with suitable examples.
- b) Distinguish between intensive subsistence and extensive commercial agriculture.

UNIT-II

[Marks: 40]

4. Answer any seven of the following:

 $2 \times 7 = 14$

- a) What is monoculture?
- b) What is meant by net cropped area?
- c) What is cropping pattern?
- d) What is crop combination?
- e) What is cropping intensity?
- f) What is yield rate?
- g) Define agricultural productivity.

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- h) Write the full form of USDA.
- i) What is crop rotation?
- i) What is GHI?
- k) What is globalization?
- 5. Answer any **four** of the following: $4 \times 4 = 16$
 - a) State the factors affecting yield rate.
 - b) Specify the main dimensions of food security.
 - c) Outline any four problems of plantation agriculture in India.
 - d) Differentiate agricultural productivity from agricultural efficiency.
 - e) State the benefits and limitations of crop rotation.
 - f) State the importance of Public Distribution System of India in reducing food insecurity.
- 6. Answer any **one** of the following: $10 \times 1 = 10$
 - a) Analyse the impact of globalisation on Indian agriculture.
 - b) Critically discuss the Von Thünen's Model of agricultural landuse.