



Roll no.....

End Semester Examination, December 2024

B. Sc. (Hons.) Agriculture

Ist- Semester

Agricultural Heritage (ASAG117)

Time: 2.5 hrs.

Max Marks: 50

Note: *All Questions are compulsory. Marks are indicated against each question.*

PART-A

Q.1 Attempt any 5 questions.

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|---|----------------|
| (a) Write down the classification of crops based on season. | [CO-1] [L-3] 2 |
| (b) Define Pulses with two examples. | [CO-1] [L-2] 2 |
| (c) List the imports of crops and agro-commodities in Indus civilization. | [CO-1] [L-2] 2 |
| (d) Enlist any two remarkable characteristics of GIAHS | [CO-1] [L-2] 2 |
| (e) Write the scientific name of Ginger and Garlic. | [CO-1] [L-1] 2 |
| (f) Define Forage crops with two examples. | [CO-1] [L-2] 2 |
| (g) Describe Fiber crops with two examples. | [CO-1] [L-3] 2 |

2x5

PART-B

- Q.2 Discuss in detail the development of human culture, Paleolithic age and Mesolithic period. [CO-2] [L-4] 10

OR

Describe GIAHS, enlist ten examples and explain any two in detail. [CO-2] [L-3] 10

- Q.3 Write down the probable origin of the following crops: [CO-3] [L-1] 10
wheat, barley, rice, turmeric, eggplant

OR

Discuss the following about Vedic period: [CO-3] [L-] 10
Land type, soil conservation, village settlement, poultry, fishery.

- Q.4 Write brief note on the following: [CO-4] [L-1] 10
a) Soil erosion and conservation b) Sustainable water management

OR

Write the name of 10 project directorates with their location. [CO- 4] [L-1] 10

- Q.5 Define the following: ITK, IK, IKS with strategies to facilitate scouting for ITK.[CO-5] [L-2]

OR

Explain the following in detail.

[CO- 5] [L-3] **10**

a) Kisan Call Centers

b) National Food Security Mission