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AGRICUL TURE

Paper-I

Time: 3 Hours Total Marks: 150

Note: (1) Candidates should attempt Question No.1 from Section-A and Question No.5 from Section-B which are compulsory, and any three of the remaining questions, selecting at least one from each Section.

(2) All questions carry equal marks.

SECTION-A

- 1. Write short notes on any three of the following in about 200 words each:
- (a) System of Rice Intensification (SRI)
- (b) Integrated weed management
- (c) Agro-forestry
- (d) Watershed management
- 2. What do you understand by soil health? Describe different practices for maintenance of soil health. 30
- 3. Define fertilizer use efficiency (FUE). Describe different formulae used for calculation and expression of FUE and the techniques for increasing FUE. 30
- 4. Describe different criteria used for scheduling of irrigation with advantages and limitations. List out the techniques for increasing water use efficiency. 30

SECTION-B

- 5. Write short notes on any three of the following in 200 words each: 30
- (a) Scope and Characteristics of farm management in India

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- (b) Causes and Consequences of different types of land degradation
- (c) Marketing channel and Price spread for perishable commodities
- (d) Importance and Methods of technology transfer in agriculture.
- 6. What do you mean by 'Common Pool Resources' ? How adverse climatic factors affect the crop production and how this problem could be overcome ? How different types of pollutants are hazardous to crops, animals and humans ? How environmental pollution could be minimized? 30
- 7. Explain the agricultural price policy of the Union Government. Describe the structure and functioning of credit co-operatives engaged in agricultural development. Explain the genesis of World Trade Organization and significance of Intellectual Property Rights in agricultural development
 30
- 8. Describe the special features of rural employment generation programmes implemented by the Union Government. What are the merits and demerits of farm mechanization in India? Explain how 'training' as a tool helps in transfer of technology in agriculture. What are the problems faced by agricultural extension workers involved in transfer of technology in India?

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