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B.A./B.Sc. (Hons.) Sixth Semester Geography Paper – IV [Opt. (i)]: Agricultural Geography (An Elementary Course)

Time allowed: 3 Hours

Max. Marks: 90

NOTE: Attempt five questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

x-x-x

- I. Attempt any ten questions in about 25-30 words:
 - a) What is agricultural geography?
 - b) Define land-use.
 - c) Define relief as a physical determinant.
 - d) What are Alkaline soils?
 - e) Define land tenure as a social determinant.
 - f) What are economic determinants as far as agricultural landuse is concerned?
 - g) Why was land fragmentation carried out?
 - h) Discuss climate as a physical determinant in agriculture.
 - i) Define Net sown area.
 - i) Discuss the relationship between attitude and crop landuse.
 - k) Discuss marketing facilities as a determinant of agricultural patterns.
 - 1) Discuss intensive subsistence tillage.
 - m) What is normadic herding?
 - n) Describe mixed farming.
 - o) What is commercial plantation farming?

<u>UNIT – I</u>

- II. Write a very comprehensive account on the nature and scope of Agricultural Geography. (17¹/₂)
- III. Evaluate the physical determinants of agricultural landuse. Give examples to elaborate. (17¹/₂)

(10x2)

(2)

<u>UNIT – II</u>

- IV. What are the different Socio-cultural factors that determine agricultural landuse in an area? Particularly discuss the role of fragmentation of land holdings and labour in this regard. $(17\frac{1}{2})$
- V. Explain the different Economic determinants of agricultural landuse. (17¹/₂)

<u>UNIT – III</u>

- VI. Discuss the basis of Whittlesey's classification of world agriculture. $(17\frac{1}{2})$
- VII. Briefly discuss the chief features of subsistence crop and shifting cultivation. (17¹/₂)

$\underline{\mathbf{UNIT}} - \mathbf{IV}$

- VIII. Elaborate on livestock ranching as a commercial type of agriculture. $(17\frac{1}{2})$
- IX. Discuss in detail the important features of commercial grain farming. $(17\frac{1}{2})$

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