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B.Sc.(Agriculture) (2014 & Onwards) (Sem.-5)
INTRODUCTORY FORESTRY

Subject Code: BSAG-506 Paper ID: [74170]

Time: 3 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

Q.1 Answer briefly:

- a. Sustained Yield
- b. Growing Stock
- c. Artificial Regeneration
- d. Commercial Forestry
- e. Farm Forestry
- f. Exotics
- g. Normal Forest
- h. Silviculture
- i. IIFM
- j. Topographic Factors

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SECTION-B

- Q.2 Concept of sustained and progressive yield.
- Q.3 International forestry organization.
- Q.4 Advantages and constraints of agroforestry.
- Q.5 Main features & shortcomings of National Forest Policy of 1952.
- Q.6 Methods of vegetative propagation.

SECTION-C

- Q.7 Differentiate between tending and cultural operations. What are the objectives of thinning and explain various kinds of thinning practiced in forest. (2+3+5=10)
- Q.8 Enlist various categories of minor forest products and discuss minor forest products classes with suitable examples. (3+7=10)
- Q.9 Define Deforestation. What are the forms and causes of deforestation? Suggest remedial measure to overcome this problem. (2+4+4=10)

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