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Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. Agriculture (2014 & Onwards) (Sem.-7) **PRODUCTION TECHNOLOGY OF ECONOMIC FOREST TREES** Subject Code : BSAG-CS 706 Paper ID : [74833]

Time: 3 Hrs.

Max. Marks: 60

# **INSTRUCTIONS TO CANDIDATES :**

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students 2. 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**

#### 01 Write briefly :

- a. Silvics
- b. NFTs tree
- c. Pure plantations
- d. Farm forestry
- NFHStRanker.com e. Forest productivity
- f. Dendro-remediation
- g. Irregular forest
- h. Waste lands
- i. Forestry
- j. Plus tree



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## **SECTION-B**

- Q2 Forest regeneration methods.
- Q3 Ecological and economic aspects of agroforestry.
- Q4 Significance of Tree Outside Forests(TOF) in increasing the forest cover
- Q5 Wasteland management strategies.
- Q6 Different tending operations carried out in forestry/agroforestry plantations.

# **SECTION-C**

- Q7 What do you understand by the term 'NWFPs'. What arc the socio-economic benefits of NWFPs? Discuss major groups/classes of NWFPs along with examples.
- Q8 What is climate change? Discuss climate change and its influences on forests. Write in detail about 'GHGs'.
- Q9 Write the origin, evolution & structure of 'JFM'. What is the role of JFM in managing the forest? Discuss the extent and recent policy challenges in JFM.