

**RDL 700**  
**Biomass Production**

Maximum Marks-20

Time: 1 hr

- ✓(1)
- (a) What is the significance of forest coverage? (2.5)
  - (b) Discuss how social forestry program ~~help~~ in sustaining the rural economy. (2.5)
- ✓(2)
- (a) What do you mean by horticultural crops? Give ~~some~~ example. (2)
  - (b) Discuss the need and importance of fruits and vegetables processing in Indian context. (2)
  - (c) Discuss the general method of fruits and vegetable preservation. (2)
- (3) Write short notes on.
- (a) Agro, Rural and Urban forestry. (2)
  - (b) Nontimber forest produces. (2)
  - (c) Joint forest management. (2)
- ✓(4) State True or False (.5\*6=3)
- (a) Pomology deals with ornamental plants. ✓
  - (b) Potassium benzoate is used in food preservation to reduce the growth of yeast.
  - (c) Total forest area coverage of India is around 21%. ✓
  - (d) Protected forest are managed by forest department but the village people has no rights to collect NTFP and fuel woods.
  - (e) Forest cover are land more than 1 ha with true canopy density of more than 10%.
  - (f) Myrobalan, Acacia, Red Sandalwood come under the category of gum resins bearing NTFP.