



## SECTION-B

**Discuss the following :**

- 11 Scope and objectives of silviculture.
- 12 Natural regeneration and its advantages.
- 13 Different agroforestry systems prevalent in India.
- 14 Main features of National Forest Policy of 1988.
- 15 Measurement of volume of standing trees.

## SECTION-C

- 16 What do you understand by term forest mensuration? What are its objectives? What are the standard rules for measurement of diameter of standing trees, discuss each?
- 17 What are different kinds of tending operations? What are the objectives of thinning and explain various kinds of thinning.
- 18 Write in details the complete cultivation practices of POPLAR, a fast growing agroforestry tree species growing in Punjab.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**