

## TXL222 Yarn Manufacture II: Minor – I (Part-II)

**Marks in Part-II: 10**

Time: Maximum 1 hr (*Part-I + Part II*)

**Total Marks (Part-I +Part-II): 25**

*Answer all questions*

- 3×2 = 6
1. With suitable line diagrams, describe very briefly the mechanisms, motions and activities of the following components in a modern combing machine,
    - i) Nipper assembly
    - ii) Feed roller
    - iii) Detaching roller
  
  2. Neatly draw a typical Index diagram (diagram of movements) of a rectilinear cotton comber. 4