



End Semester Examination July/August 2016
Year III Semester I

Rubber Processing Technology-1 (PLT 342-2)

Instructions

Answer only two (02) questions.
No. of questions : Three (03)
No. of pages : One (01)
Time : One (01) hour
Total marks allocated : 60%

PART II – ESSAY

Question 01

How would you advise a small-scale rubber farmer to make RSS No. 01 (Ribbed Smoked Sheets – Number 01) from his daily latex yield?

(30 marks)

Question 02

Briefly explain the factory operation steps in manufacturing of crepe rubber while focusing special attention to critical points in each step.

(30 marks)

Question 03

- I. What are the methods (techniques) available for the concentration of rubber latex?
- II. Describe the important steps in centrifugation of rubber latex.

(30 marks)