

UVA WELLASSA UNIVERSITY OF SRI LANKA  
FACULTY OF ANIMAL SCIENCE & EXPORT AGRICULTURE



BSc in Palm & Latex Technology and Value Addition  
Third Year Second Semester Examination – December/January 2016/17

Coconut Processing Technology (PLT 348-2)  
Section III – Essay Questions

**Instructions:**

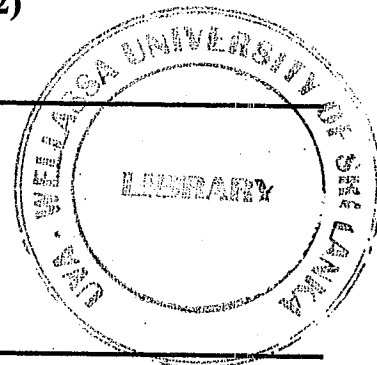
Answer all questions in the given booklet.

No. of questions : Two (02)

No. of pages : One (01)

Time : One (01) hour

Total marks allocated : 40%



01. (I) Write an account on conventional and modern bristle fibre extraction methods. (20 marks)
- (II) Write an account on products made out of different types of coir fiber and their applications. (15 marks)
- (III) Briefly describe the mechanism of two coir processing methods, namely, Ceylon Drum method and D1 method. (15 marks)
02. (I) Write an account on 'Activated Carbon' describing four types and different applications. (40 marks)
- (II) Describe the process of "Physical Activation" and "Chemical Activation". (10 marks)
- (50 marks x 02 = 100 marks)

[End of section III]