



**UNIVERSITY OF AGRICULTURE, ABEOKUTA
COLLEGE OF ENVIRONMENTAL RESOURCES MANAGEMENT
DEPARTMENT OF FORESTRY AND WILDLIFE MANAGEMENT**

FIRST SEMESTER EXAMINATION 2009/2010 SESSION

COURSE CODE: FWM 411

COURSE TITLE: HARVESTING, PROCESSING AND WOOD UTILIZATION

DATE: MONDAY 5TH JULY, 2010

TIME ALLOWED: 2½ Hours

INSTRUCTION: Answer any FOUR Questions.

1. List and discuss the dangers of felling operations.
2. Identify and discuss the procedures involved in planning the timber harvest.
3. List the principal steps in harvesting timber crops.
4. Identify and discuss the factors affecting selection of trees for harvesting.
5. List and discuss the criteria for correct and poor felling.
6. Write short notes on the following:
 - (i) Cross cut saws
 - (ii) Axes
 - (iii) Splitting wedges
 - (iv) Drawshaves