

## NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF AGRICULTURAL SCIENCES SEPTEMBER/OCTOBER 2015 EXAMINATION

**COURSE CODE: AEM 508** 

COURSE TITLE: TECHNOLOGY AND SOCIAL/CHANGES.

**TIME ALLOWED: 2HRS** 

**INSTRUCTION: ANSWER ANY 4 QUESTIONS.** 

**ALL QUESTIONS CARRY EQUAL MARKS (25 MARKS)** 

- 1a. Enumerate 2 reasons why people resist technology change and the tactics a change agent may use to manage them.
- 1b. What are the factors influencing acceptance or resistance to change.
- 2a. List the stakeholders in technological change process.
- 2b. What are the factors influencing technology transfer of the village level.
- 3a. State the reasons for the failure of transfer of technology.
- 3b. What is technology transfer.
- 4a. State the major principles which applies to ethics of technology transfer.
- 4b. Mention five (5) major roles of extension in agricultural development.
- 5a. List 5 functions of extension agent in technology transfer.
- 5b. Enumerate the sources of social change in a society.
- 6a. List five (5) key points used to manage change.

6b.	Discuss briefly the human side of technological change management.