



MERU UNIVERSITY COLLEGE OF SCIENCE & TECHNOLOGY

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University Examinations 2012/2013

SECOND YEAR, SECOND SEMESTER, EXAMINATION FOR CERTIFICATE/DIPLOMA IN
AGRICULTURE AND AGRICULTURAL EDUCATION AND EXTENSION

AGR 0224: PRINCIPLES OF AGRICULTURAL EXTENSION

DATE: DECEMBER 2012

TIME: 1 ½ HOURS

INSTRUCTIONS: Answer question *ONE* and any other *TWO* questions

QUESTION ONE – 30 MARKS

- (a) Define Agricultural Extension (2Marks)
- (b) Give 3 importance of extension organisation structure (3Marks)
- (c) Name 5 forms of representing organisation structure (5Marks)
- (d) Give 3 disadvantages of T & V approach in extension (3Marks)
- (e) State 4 barriers in extension communication (4Marks)
- (f) Name 4 forms of communication (4Marks)
- (g) State 5 principles of programme planning (5Marks)
- (h) Give 4 roles of agricultural extension in agricultural development. (4Marks)

QUESTION TWO – 15 MARKS

Explain five approaches in agricultural extension. (15Marks)

QUESTION THREE – 15 MARKS

Explain eight principles of agricultural extension (15Marks)

QUESTION FOUR

Using diagrams, discuss five forms of representing organisation structure. (15Marks)

QUESTION FIVE – 15 MARKS

- (i) Define communication (3Marks)
- (j) Explain forms of communication (12Marks)