

**KERALA AGRICULTURAL UNIVERSITY**  
**B.Sc (Hons.) Forestry 2013 Admission**  
**V<sup>th</sup> Semester Final - Examination- February-2016**

Cat. No: Wild.3106

Marks: 50.00

Title: Forestry Extension Education (1+1)

Time: 2 hours

**I Name the following / Fill in the blanks**

**(10 x 1=10)**

1. Life long education is otherwise known as \_\_\_\_\_
2. It is a rejection that occurs after adoption of the innovation \_\_\_\_\_
3. The total number of development blocks in Kerala \_\_\_\_\_
4. A mental predisposition of any individual to have +ve or -ve effect towards any object  
\_\_\_\_\_
5. Land Grant college Act is also called \_\_\_\_\_
6. It is defined as an idea, practice or objects perceived to be new to an individual  
\_\_\_\_\_
7. It is a movement designed to promote better living for the community with the active participation and/or the initiative at the community \_\_\_\_\_
8. It brings about desirable changes in the behavior components of individuals \_\_\_\_\_
9. Communication between personnel at different levels in the hierarchy \_\_\_\_\_
10. The capacity to retain information over time is called \_\_\_\_\_

**II Write short notes on any FIVE questions**

**(5 x 2=10)**

1. Principles of PRA
2. Scope of extension education with special reference to forestry extension
3. Enlist the qualities of a good leader
4. Types of memory
5. Maslow's need hierarchy theory ( represent your idea with the diagram)
6. Stages of Community Development
7. What are the reasons behind forgetting?

**III Write short essay on any FIVE questions**

**(5 x 4=20)**

1. Diagrammatically represent the extension education process
2. Define project appraisal and briefly explain the degrees of evaluation
3. What are the tools and techniques used for conducting PRA in forest management
4. Explain briefly the steps in teaching

5. Classify audio visual aids and briefly elucidate the criteria for selecting AV aids for effective teaching
6. Explain the diffusion of innovation model citing examples in the field of forestry
7. Enlist the principles of programme planning

**IV Write essay on any ONE**

**(1 x 10=10)**

1. Explain with help of an illustration citing suitable examples, the steps in programme planning
2. Explain the stages of adoption and enlist the characteristics under each adopted categories with its percentage.