

**MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END EXAMINATION**

B.Sc. (Hons.) Horticulture

Semester : III (New)	Term : I	Academic Year : 2018-19
Course No. : H/EXTN 231	Title : Fundamentals of Extension Education	
Credits : 2 (1+1)	Time : 9.00 to 11.00	Total Marks : 40
Day & Date : Thursday, 22.11.2018		

- Note :**
1. Solve **ANY EIGHT** questions from **SECTION "A"**.
 2. All questions from **SECTION "B"** are compulsory.
 3. All questions carry equal marks.
 4. Draw neat diagrams wherever necessary.

SECTION "A"

- Q.1 Define 'Extension Education'. Enlist the principles of Extension education and discuss any two of them.
- Q.2 Define Rural development. Write the objectives of rural development.
- Q.3 Define Communication. Enlist the elements of communication of describe any two of them.
- Q.4 Classify in detail the audio visual aids.
- Q.5 Write short notes (Any Two).
 - a) Lab to land programme
 - b) National Demonstration Scheme
 - c) Krishi Vigyan Kendra
- Q.6 Discuss in short the steps in programme planning with suitable diagram.
- Q.7 Define Leader. Enlist their types and write down the role of leader in Horticultural Extension.
- Q.8 Define the term evaluation and write the types of evaluation.
- Q.9 Explain the meaning of administration. State the principles of administration and discuss any two of them.
- Q.10 Describe the steps in teaching- learning process.

SECTION "B"

- Q.11 Give full forms of the following.
 - 1) NDS
 - 2) LLP
 - 3) KVK
 - 4) ICAR
- Q.12 State True or False.
 - 1) The term extension education was first used by Cambridge University.
 - 2) S-M-R-C-E model of communication is given by Berlo.
 - 3) LLP was launched by ICAR as a part of its Golden jubilee celebrations.
 - 4) Communis is a Greek word.

