MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester	**: I (New)**	**Term**	**: I**	**Academic Year**	**: 2015-16**
Course No.	**: AGRO 113**	**Title**	**: Introductory Agriculture (Ancient Heritage, Agricultural Scenario and Gender Equity in Agriculture)**		
Credits	**: 1(1+0)**				
Day & Date	**: Tuesday, 15.12.2015**	**Time**	**: 10.00 to 12.00**	**Total Marks**	**: 40**

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 agriculture and explain how it is an art, science and business of crop production.

Q.2 Write in brief about the basic elements of crop production.

Q.3 Define balance sheet and write in short about the classification of assets and liabilities.

Q.4 Define value addition and discuss in brief about the processing of paddy.

Q.5 Define dryland agriculture and explain in brief the dry farming constraints.

Q.6 Describe the role of farm women in agriculture.

Q.7 Define women empowerment and explain the strategies for empowerment of rural women.

Q.8 Write in brief about the shifting cultivation and root crop agriculture.

Q.9 Write in short about the temperature as the factor affecting crop production.

Q.10 Describe the agriculture development in the tenth five year plan.

SECTION "B"

Q.11 Match the following pairs.

"A"	"B"
1) Buddhist Period	a) Primitive man
2) Rainbow revolution	b) Arboriculture
3) Hunting and Gathering	c) Oilseeds
4) Yellow Revolution	d) Horticulture crop
	e) Potato

Q.12 Fix in the blanks.

1) Wealth which is used for producing further wealth is called _____.
2) The _____ means inherent capacity of soil to supply nutrient to the plant in adequate amount and suitable proportion.
3) Land ownership was given to the small group of people to collect rent from individual farmers and pay to government in _____ system.
4) _____ is the type of education which is stretched out to people in the rural areas.

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