

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD.
SEMESTER END EXAMINATION

B.B.A. (Agri.)

Semester : III (New)	Term : I	Academic Year : 2016-17
Course No. : HORT 232	Title : Production Management of Important Vegetable and Floricultural Crops	
Credits : 2(1+1)	Time : 9.00 to 11.00	Total Marks : 40
Day & Date : Monday, 21.11.2016		

- 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 vegetables and write in short importance of vegetable growing.
- Q.2 Enlist types of vegetable gardens on the basis of purpose for which they have been developed and write in detail any one of them.
- Q.3 What is meant by growth regulator and write in short its role in vegetable production.
- Q.4 Write in detail cultivation practices of potato.
- Q.5 Enlist the cultural practices for successful rose garden and write in detail any two of them.
- Q.6 Write with short description regarding cultivation of gaillardia on the following points.
- | | | |
|----------------------------|---------------|---------------------|
| 1) Climate | 2) Soil | 3) Varieties |
| 4) Preparation of seedling | 5) Plantation | 6) Irrigation |
| 7) Interculturing | 8) Harvesting | 9) Disease and pest |
- Q.7 Enlist eight road side flowering plants and write in short soil, propagation, growth and flowering habit of any two.
- Q.8 Write in short the cultural practices of chrysanthemum.
- Q.9 Write in short about cultivation practices of marigold.
- Q.10 Write in short about cultural practices of gladiolus.

SECTION "B"

- Q.11 Match the following pairs.

"A"

- 1) Cabbage
- 2) Lady's finger
- 3) Onion
- 4) Watermelon

"B"

- a) *Brassica oleracea*
- b) *Abelmoschus esculentus.L*
- c) *Allium cepa.L*
- d) *Citrullus vulgaris*

- Q.12 State True or False.

- 1) Pusa Himani is a variety of carrot.
- 2) Nitrogen is necessary for growth of plant.
- 3) Marigold belongs to family *compositae*.
- 4) Botanical name of brinjal is *solanum melongeno*.

