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**BAPI-005**

**DIPLOMA IN HORTICULTURE  
(DHORT)**

**Term-End Examination**

**December, 2024**

**BAPI-005 : PRODUCTION TECHNOLOGY OF  
VEGETABLE CROPS**

*Time : 3 Hours*

*Maximum Marks : 100*

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**Note :** *All questions are compulsory. All questions carry equal marks.*

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1. Describe the different cropping system in vegetable crops with examples. 10
  2. Discuss the cultivation practices of any summer season vegetable crop. 10
  3. Discuss the cultivation practices of tomato. 10
  4. Write down the time of sowing, seed rate and spacing for five vegetable crops. 10
  5. Describe the cultivation practices of watermelon. 10

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6. Write down the advantages, layout and management of a kitchen garden. 10
7. Describe how to raise healthy seedling of vegetables. 10
8. Describe any *five* major insect-pests and *five* important diseases of any vegetable crop. 10
9. List down *ten* numbers of vegetable crops, their scientific names and *two* varieties for each vegetable in a tabular form. 10
10. Write down the important winter vegetables with their scientific names and edible plant parts. Describe the cultivation practices of any winter vegetable crop in brief. 5+5=10

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