Roll No.

Paper ID: GHT004

Time Allowed: 2 Hours

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Examination (January - 2024) Certificate/ Diploma(Semester-II)

Programme in Horticulture

Horticulture - III

пописи

Max.Marks: 70

Instructions for the Students

1. The question paper shall consist of 70 Multiple Choice questions.

2. All questions are compulsory. Each question carries 1 mark.

3. There will be no negative marking.

Q1.Dal lake (Kashmir) is famous for:	Q6. Study of Vegetable crops is referred as
a. Truck garden	a) Floriculture
b. Vegetable forcing	b) Olericulture
c. Floating garden	c) Pomology
d. Market garden	d) Entomology
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Q2.Iodine deficiency shows the symptoms of	Q7. Study of Fruit crops is referred as
a) Scurvy	a) Floriculture
b) Ricket	b) Olericulture
c) Goitre	c) Pomology
d) Beri-Beri	d) Entomology
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Q3.Edible part of Radish is	Q8. Study of Floriculture crops is referred as
a)Root	a) Floriculture
b)Tender shoot	b) Olericulture
c)Fruit	c) Pomology
d)Flower	d) Entomology
<i>,</i>	
Q4. Which vegetable belongs to the group of tuber	Q9. Rose belongs to which family
crops?	a) Anacardiaceae
a) Potato	b) Rosaceae
b) Onion	c) Rhamanaceae
c) Beet root	d) Rutaceae
d) Garlic	
Q5. Which among the followings is warm season	Q10. Apple is also known as
vegetable?	a) King of temperate Fruit
a) Pea	b) Bathroom Fruit
b) Potato	c) National Fruit
c) Carrot	d) All mentioned
d) Cucumber	

Q11.Which crop is a stone fruit? a) Grapes b) Guava c) Plum d) Mango	 Q16. Climate suitable for Ber cultivation a). Temperate b). Tropical c). Arid d). Dry
 Q12. Fruit type of apple is a) Pome b) Drupe c) Berry d) Stone 	Q17. Edible Part of Papaya is a). Endocarp b). Mesocarp c). Epicarp d). Pericarp
 Q13. Family of Mango is a) Anacardiaceae b) Rosaceae c) Rhamanaceae d) Rutaceae 	Q18. Commercial propagation method of strawberry is a). Cutting b).Budding c).Grafting d). Runner
Q14. Grape is a?a) Evergreen plantb) Deciduous plantc) Both evergreen and deciduousd) NoneQ15. Ber are propagated by?a) Buddingb) Graftingc) Cuttingd) None	Q19. Seeds are developed froma).Ovaryb). Ovulec).Nucleusd).All mentionedQ20. Which flower has longer vase lifea). Carnationb). Jasminec). Marigoldd). Lotus

Q21.Largest flower producing state in India is? a) Punjab b)Maharashtra c) Kashmir d) Tamil Nadu	 Q26. Jasmine is commercially propagated by a). Seeds b). Rhizomes c). Cuttings d). Tissue culture
 Q22. Rose is grown commercially for a) Cut flower b) Gulkand making c) Essential oil extraction d) All 	Q27. Heart of garden is a). Water b). Trees c). Lawn d). Flowers
 Q23. Marigold is commercially propagated by a). T-Budding b). Seeds c). Suckers d) Grafting 	Q28. Processing includesa). Dryingb).Extraction of oilsc).Nursery raisingd). Drying and extraction of oil
Q24. Gladiolus is commercially propagated by? a) Corms b) Rhizomes c) Cuttings d) Tissue Culture	 Q29. Grading, Pulsing & Packing are common practices of a).Post-harvest management b). Hardening c).Inter culture operations d).Nursery Raising
Q25.Carnation & chrysanthemum is commercially propagated by? a). Terminal cutting b). Root cutting c). Seed d). Rhizomes	Q30. Queen of flowers isa). Roseb). Jasminec). Marigoldd). Lotus

Q31. The colour in chilli is due to? a) Sinigrin b)Capsanthin c) Bolting d) Riboflavin	Q36.Principles of Landscaping includes a). Colour b). Rhythum c). Balance d). All mentioned
 Q32. Brinjal is propagated by a) Seed b) Stem c) Roots d) Leaves 	 Q37. Art of Creating different shapes by using plants is called as a). Bonsai b). Topiary c). Landscaping d). Tailoring
 Q33. The branch of Agriculture which deals with the study of fruits, vegetables and flowers is a). Floriculture b). Olericulture c). Pomology d). Horticulture 	 Q38. Art of growing and training miniature trees in containers is called a). Bonsai b). Topiary c). Landscaping d). Tailoring
Q34. Best method for oil extraction from aromatic plants is a). Scarification b). Steam distillation c). Drying d). Heating	Q39. Which among the following is a winter vegetable. a).Carrot b).Cucumber c).Water melon d).Tulips
Q35). Beautification of a piece of land is called as a). Landscaping b). Bonsai c). Olericulture d). Pomology	Q40. Which among the following is a cut flower.a). Lilyb). Jasminec). Marigoldd). All mentioned

Q41. Which among the following is used for making garland. a) Lily b)Marigold c) Carnation d) Gladiolus	Q46. Winter annual is . a). Sweet williams b). Rose c). Kaner d). Okra
 Q42. Which flower is used to extract essential oil a) Jasmine b) Carnation c) Lily d) Gladiolus 	Q47. Jamun is commercially propagated by?a). Stoolingb). Air layeringc). T buddingd). Seed
Q43. Sexual means of propagation is a). Seed b). Cutting c). Bulbs d) Grafting	Q48is a temperate fruit crop a). Mango b). Peach c). Banana d). Coconut
Q44is an medicinal evergreen tree. a). Neem b). Mango c). Banana d). Tulsi	Q49is a tropical fruit crop a).Peach b). Plum c).Apple d).Litchi
 Q45. Which is an ornamental shrub. a). Rose b). Mango c). Banana d). Neem 	Q50. Which among the following is an exotic vegetable crop.a). Carrotb). Capsicumc). Lettuced). Pea

 Q51. Which among the following is propagated commercially by seeds a) Green gram b) Ginger c) Colocasia d) Banana 	 Q56. Granulation in citrus is due to a). Fungal b). High N supply & large fruit size c). Bacterial d). Nematodes
 Q52. Which out of these is not an ornamental bulbous crop a) Lily b) Jasmine c) Gladiolus d) Tulip 	 Q57. Black Heart of Potato is due to a). Fungal b). Lack Of Oxygen c). Bacterial d). Nematodes
Q53. In nursery area, common disease is a). Damping off b). Rust c). Powdery mildew d). Downey mildew	Q58.Phomopsis blight is a common disease of crop. a). Brinjal b). Maize c). Potato d). Peas
Q54.Pytophthora blight is severe in . a). Potato b). Mango c). Banana d). Tulsi	Q59. Pinching & Disbudding is common interculture operation in a).Chrysanthemum b). Rose c). Lily d). Anthurium
Q55. Malformation is most common physiological disorder in. a). Mango b). Apple c). Peach d). Plum	Q60. Salad vegetable crops isa). Turnipb). Potatoc). Okrad). Colocasia

Q61. Landscape design consider to the shape of objects a) Texture b)Accent point c) Form d) Colour	Q66.Which tool is used for preparing materials for budding a). Fork b). Knife c). Sieve d). Copper house
 Q62. In formal style of gardening the garden assumes the a) Geometric form b) Irregular form c) Free form d) None 	 Q67.Group of plants which cover their life cycle in more than two season. a). Trees b). Biennials c). Annuals d). Perennials
Q63. In the formal garden, lines are a). Curvy b). Zig zac c). Straight d). Patchy	Q68. Mowing is an important intercultural operation in a). Raddish b). Lawn c). Pothos d). Bougainvellia
 Q64. Poor aeration in potting medium is caused by a). Compaction b). Over water c). Inadequate d). All of the above 	Q69. National Horticulture Board is located at a). Kolkata b). Gurgaon c). Varanasi d). Chennai
 Q65. Cheapest method of Lawn establishment is a). Dibbling b). Sprigging c). Sodding d). Plugging 	Q70. Wintering is a common practice ina). Gerberab). Carnationc). Rosed). Grapes