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SUBJECT CODE NO:- B-2057
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. F.Y (Sem-I) Examination OCT/NOV 2019
Horticulture Paper-I Elements of Horticulture

[Time: 1:30 Hours]

[Max.Marks:50]

Please check whether you have got the right question paper.

- N.B 1) Attempt all questions.
2) Illustrate your answer with well suitable labelled diagram.
- Q.1 Define nursery and describe in detail various nursery techniques. 20
OR
Describe in detail effect of rootstock on scion.
- Q.2 Define plant growth regulator & describe in detail its types. 20
OR
Write a short notes on (any four)
1) IBA
2) Tip layering
3) Leaf cutting
4) Weeding
5) Olericulture
6) I Budding
- Q.3 Choose any one correct answer:- 10
1) India ----- ranked in fruit production in world.
a) First b) second c) third d) fourth
2) ----- is an ideal example of mushroom.
a) Oyster b) Mango c) Sapota d) Turmeric.
3) ----- plant complete life cycle more than one year.
a) Perennial b) Kharip c) Rabbi d) Annual
4) ----- is an edible part of Arccanut.
a) Palp b) Root c) Stem d) seed
5) Musucecu is family of -----
a) Grape b) Banana c) Ber d) Palak
6) ----- is an fusion of male & female gamets.
a) Stem b) scion c) root d) seed

- 7) ----- is an propagated by leaf cutting.
a) Bougainvillea b) mango c) Bryophyllum d) Arecanut

- 8) Potato is best example of -----
a) Runner b) stem tuber c) sukera d) stolon

- 9) In air layering ----- used as rooting media.
a) Sphagnum moss b) lawn c) Soil d) sand

- 10) ----- is an lower part of budding.
a) Rootstock b) sion c) leaves d) stem