

Total No. of Printed Pages:2

SUBJECT CODE NO:- B-2238
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. S.Y (Sem-IV) Examination OCT/NOV 2019
Horticulture paper- XII
Production Technology of Commercial Crops

[Time: 1:30 Hours]

[Max.Marks:50]

- N.B Please check whether you have got the right question paper.
 i) Attempt all questions.
 ii) Illustrate well labelled diagrams wherever necessary.
- Q.1 Give the scope & Importance of medicinal & aromatic crops. 20
 OR
 Give the medicinal properties and method of cultivation of Cinnamon
- Q.2 Give the package of practices of Senna & its medicinal uses. 20
 OR
 Write short notes (any four)
 a) Cardamum
 b) Coffee
 c) Oil Palm
 d) Coleus
 e) Davana
 f) Nutmeg
- Q.3 Choose any one correct answer. 10
1. Major problem of coconut cultivation-----
 (a) Lack of good varieties (b) Stem bleeding
 (c) Eriophide mite (d) Red palm Westle
 2. Aroma in onion is due to compound _____
 (a) Diallyl-disulfide (b) Allyl propyl disulphide
 (c) Allicin (d) Quercetin
 3. Origin of Small cardamom is _____
 (a) Srilanka (b) Indonesia
 (c) India (d) China
 4. Terbein is the importance constituent of _____.
 (a) Sweet flag (b) Cinnamon
 (c) nutmeg (d) curry leaf

5. Cinnamon belongs to the family _____
(a) Lauraceae (b) Fabaceae
(c) Iridaceae (d) Araceae
6. Oil of black Pepper consist mainly of _____
(a) Phenol (b) Alkaloid
(c) Terpenes (d) Tetracycline
7. Origin of clove is _____
a) Indonesia b) Africa c) India d) None
8. Plant part used in case of Cinnamon
a) Bark b) Rhizomes c) Fruit d) Seed
9. Nutmeg belong to family _____
(a) Myrtaceae (b) Lauraceae
(c) Myristicaceae (d) Piperaceae
10. Saffron is native to _____
a) India b) America c) Indonesia d) Africa