

KERALA AGRICULTURAL UNIVERSITY B.Sc (Hons.) Agriculture 2014 & Previous Admissions

VI Semester Final Examination-August-2017

Hort.3206 Spices and Medicinal Plants (1+1) Marks: 50 Time: 2 hours Fill up the blanks (10x1=10)Origin of clave is -----2 Rio – de – Janeiro is as variety of -----Economic plant part used in cinnamon is -----Botanical name of black pepper -----5 -----is called as Queen of spices. The economic part used in Acorus is -----7 The head quarters of CIMAP is situated in -----8 OD – 19 is a variety of -----Palmarosa is propagated by -----Mint is propagated by -----II Write short notes on any FIVE (5x2=10)1 Describe two types of shoots in black pepper. 2 Preparation of white pepper. 3 Mulching in cardamom. 4 Preparation of bleached ginger. 5 Seeds and sowing in opium. 6 Brief the uses of vetiver. Explain the harvest and yield of lemon grass. III Answer any FIVE (5x4=20)Explain the rapid multiplication technique in black pepper. ì 2 Shade trees and regulation and katte disease in cardamom. 3 Harvesting and curing in clove. 4 Harvesting and processing of cinnamon. 5 Harvesting details of vetiver. Explain the propagation, planting and intercropping in patchouli. 6 Brief the cultivation details of neem. ĮΥ Write essay on any ONE (1x10=10)1 Write the scope and importance of medical and aromatic crops in India. 2

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Explain about the processing of turmeric