KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons.) Ag. Degree Programme 2013 Admission

VIth Semester Final Examination-August- 2016

Cat. No: Path.3204 Title: Diseases of horticultural Crops and their Management (2+1)				Marks: 50.00 Time: 2 hrs
I	_	ll up the blanks		(10 x 1 =10)
	1.	Two important leaf spot pathogens in turmeric	and	
	2.	and are two coconut disea	ases which produc	e almost similar
		symptom on trunk.		
	3.	The insect pest which is seen associated with inflore	escence blight of o	ashew
	4.	Blister blight of tea is caused by		
		cause powdery mildew of betelvine.		
	6.	cause wilt in vanilla.		
		One viroid disease of citrus		
	8.	A disease which is closely associated with root wilt	of coconut.	
	9.	causes fruit rot of jack.		
	10	. A phytoplasma disease of oilpalm		
II	1	Write short notes on ANY FIVE		$(5 \times 2 = 10)$
	1.	Symptoms of leaf spot diseases of banana.		
	2.	Management of inflorescence blight of cashew.		
	3.	Symptoms of bacterial blight of anthurium.		
	4.	Management of yellow leaf disease of arecanut.		
	5.	Symptoms of blister blight of tea.		
	6.	Symptoms of coffee rust disease.		
	7.	Symptoms of mango malformation.		
Ш	LE	xplain ANY FIVE of the following		(5 x 4 = 20)
	1.	Compare the symptom, causal organism and mana	gement of rhizon	e rot and bacterial wil
		of ginger.		
	2.	Fungal diseases of clove.		
	3.	Symptoms, etiology and management of soft rot of	Orchids.	
	4.	Write in detail about abnormal and secondary leaf f	fall of rubber.	
	5.	List out important diseases of rose with causal orga	nism and explain	their symptoms.
	6.	Symptoms, etiology and management of heart rot o	f pineapple.	
	7	Post harvest diseases of hanana and their manageme	ent	