



Uva Wellassa University  
B.Sc. in Palm & latex Technology & Value Addition



End Semester Examination Feb/March 2011  
Year II Semester I

Principles of Pathology- PLT 212-1

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### Instructions

Answer Two (02) questions

No. of questions : Four (04)

No. of pages : One (01)

Total marks allocated : 100%

Time : One hour (1hr)

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1 What is a disease?

Discuss the role of the host, the pathogen & the environment in the occurrence of a Disease in a plant.

2. Giving examples, explain the method that you follow to prove the pathogenesis of an unknown pathogen

3. What is a disease cycle? Explain the process that a pathogen establish in a host.

4. What are non infectious plant diseases? Identify the causal agents of such diseases and methods that can prevent crop losses due to non infectious diseases.