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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 are the components of the disease triangle?. Explain, the role of each component in the development of a plant disease.
2. What is an epidemic?. How Van Der Plank explain the devloment of an epidemic?. What are the measures that can be used to control an infectious disease.?
3. Explain the process that a pathogen establish in a host.
4. What are the types of disease resistance exist in plants?. Compare Vertical resistance with the Horizontal resistance.