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so many fake sites. this is the first one which worked! Many thanks

Answer ANY THREE questions.

- (a) (i) what is meant by the term 'photoperiodism'?
- (ii) Name TWO crops that are affected by photoperiodism.
- (b) Describe TWO methods of applying fertilisers to crops. For EACH method, give an example of a crop to which the fertiliser is applied.
- (c) Explain EACH of the following:
 - (i) THREE methods by which organic manure improves soil fertility.
 - (ii) THREE ways in which soil fertility may be affected by water-logged conditions.
 - (iii) THREE benefits of applying lime to the soil.

Total 25 marks

- (a) (i) list FOUR techniques which may be used in the vegetative propagation of ornamental plants.
- (ii) Explain THREE advantages of vegetative propagation.
- (b) Farmer Ross, on checking her yam field, notices that the growth of her crop is very poor. The extension officer informs her that the problem is due to improper land preparation and improper selection and treatment of the yam planting materials.

Advise farmer Ross on the proper management practices that must be done for EACH of the following activities:

- (i) Land preparation
- (ii) Selection and treatment of planting material.

Total 25 marks

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Agricultural Sciences Question Paper 1 2014