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Section 11

Question 31

a) Research is needed to develop these agricultural technologies as it is important to have the technology correct for the farmer, otherwise it will create the farmer to possibly lose money if the ~~tech~~ technology is incorrect or gives farmers false readings, such as ~~the~~ on a dairy farm in the US, they have ~~there~~ their dairy cattle milk themselves, by using an ear tag to scan which cow is which and how much ~~milking~~ milking that had already done. If the technology was not ~~res~~ researched properly, then the ~~dairy~~ dairy farmers would have a very big and expensive ~~pro~~ problem.

ii) a newly ~~invented~~ invented technology may not be taken by all of the farmers as it can be very expensive to start up. For example 'The Tedder Factory' is a new technology to grow your own feed all year round, so farmers would have to put out a lot.

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Section 2

Question 31

b) The benefits of ~~go~~ using computer related technologies is that everything can be monitored, sold and even stored on a computer.

Nowadays vets use ultrasound ~~on~~ ^{on} pregnant animals and ~~scan~~ monitor their progress via a screen. Of course these advances in technology are quite costly so not all agricultural farmers are ~~using~~ using it, they ~~at~~ also ~~prefer~~ prefer old methods, such as storing information in books, going to sale yards etc.

Farmers are able to monitor what demand is happening and what consumers want via the internet. They are also able to sell direct to ~~the~~ consumers. Also advertise on the internet.

So computer related technologies has advanced farming industries, being able to see and manage finances, ~~by~~ buy ~~products~~ products ~~they~~ cheaper.

This in many cases creates owning a farm cheaper and easier to run, taking the hassle out of losing information or waiting to find out what's in demand.

Also with the internet, the are ~~able~~ able to monitor the weather, knowing if it is too cold or too hot for sowing or breeding. This allows them to manage their costs and save ~~on~~ on losses.

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