
Question 21 (7 marks)

- (a) What is meant by the term *ecologically sustainable food production*? 2

ecologically sustainable food production is where everything used to create the product is environmentally friendly, hardly affects eco system.

- (b) Discuss the use of genetically modified crops in food production. 5

There are not so many genetically modified crops in Australia at this moment in time, but in Japan it is becoming quite popular where they grow products like box shaped water melons and other fruit like products. Maybe with the very high consumer demands these days, the idea may become more popular in Australia food production.