
Question 21 (7 marks)

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

That the production of the food is not having a major effect on the environment

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

The use of genetically modified crops in food production is that it adds extra nutrient + vitamins that normal crops don't. These modified crops can have fish DNA in them for extra omega or simply enhanced vitamins.