

Question 21 (7 marks)

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

The term Ecologically sustainable food production is meant by the fact that people need to use resources that can replenish themselves over time

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

The use of genetically modified crops in food production is that the genetically modified foods that come from the genetically modified crops can be resistant against some herbicides and also pesticides, and also it can also be resistant against viruses and diseases that other ~~the~~ organic crops might get.