

2021 YEAR 10 AGRICULTURAL SCIENCE WORKSHEET 3

Short Answer Questions

INSTRUCTIONS

Please attempt these questions at the back of your Agricultural Science Book. Do not write the questions only answers.

2017 FY10E

- (Q1) Explain **one** importance of proper tillage prior to planting. (2 marks)
- (Q2) Compare the main use of a disc plough and a spike harrow. (2 marks)
- (Q3) Explain **one** reason why a farmer prepares a schedule of work for his farm. (2 marks)

2018 FY10E

- (Q4) Describe how a seed drill can be beneficial to the farmer in relation to time usage. (2 marks)
- (Q5) Describe how a disc plough prepares land for planting. (2 marks)
- (Q6) Justify **one** reason why a farmer should prepare a budget before starting a farm. (2 marks)

2019 FY9FE

- (Q7) The farmer noticed that the blade of the mouldboard plough had rusted after being left in the rain. Explain **one** way in which the farmer could avoid rusting of farm implements on the farm. (2 marks)
- (Q8) Describe how a combine harvester would assist a commercial rice farmer in relation to labour cost and time usage. (2 marks)
- (Q9) Explain **one** importance of conducting a market survey before the farmer chooses an enterprise. (2 marks)