

## Farm Business Management: The Fundamentals of Good Practice

## **Chapter 4: Budgeting Theory and Chapter 5: Budgeting Practicalities (Answers)**

- 1. Very few other than the budgeter is assumed to be able to forecast accurately (requirements, outcomes, prices, costs etc.).
- 2. Because the accuracy of the forecasts depend on such skills. Fixed algorithms are not used.
- 3. To estimate the physical and financial outcomes from a proposed farm system. Also to enable checking its feasibility, planning family and development spending, tax planning, and more.
- 4. The sum of the quantity of each product produced multiplied by each's gross margin.
- 5. The optimal plan is 91.43 ha of activity 2 and 8 ha of activity 1. The total gross margin is \$21,486 using 99.43 ha of land, 1234 hours of labour and \$4000 of working capital. The working capital is the most limiting resource, so this resource is the one to select the highest return per unit to.
- 6. Determining the most limiting resource and selecting activities to maximize the return to this resource.

