

6. Study table II below showing land use on the Howard – Blythe cotton plantation in The South and answer the questions which follow:

Table II: land use on the Howard - Blythe Cotton Plantation.

Landuse	Area covered (percentage)
Wheat	8.4
Soya beans	48.4
Cotton	23.1
Wood land and transport	7.6
Fallow	12.3
Total	100

Total land area is 1,316 Hectares

Source: Yiga Matovu. M (1991) North America: Certificate Geography Pg 63.

- (a) Calculate the total land area in hectares covered by:
- the dominant landuse type,
 - the least landuse type. (04 marks)
- (b) Draw a pie-chart to show the relative importance of the different land uses contained in the table. (06 marks)
- (c) Describe the conditions which have favoured cotton growing in The South. (07 marks)
- (d) Outline the:
- factors which have influenced land allocation on the Howard Blythe plantation, (04 marks)
 - environmental problems which have resulted from cotton growing in The South. (04 marks)