

OPEN UNIVERSITY OF TANZANIA
FACULTY OF BUSINESS MANAGEMENT
MBA DISTANCE PROGRAMME 2006/2007
OBS 615: MANAGERIAL DECISION-MAKING TECHNIQUES
TERM PAPER

TO BE SUBMITTED BEFORE 29TH MARCH, 2008

List of Topics:

- Linear Programming
- Transportation Models
- Assignment Models
- Inventory Management Models
- Network Models
- Queuing Models

Select a topic of your choice from the above list and then accomplish the following:

- a) Write a full description about the topic.
- b) Provide examples on how and where it can be applied.
- c) Provide assumptions (if any) required in order to apply the selected technique.
- d) Select a case study of your choice and then:
 - (i) Collect and present data in a tabular form.
 - (ii) Analyze the data accordingly and show how the technique has been applied in assisting decision-making. In case the technique has not been used, recommend how it could have been used to help decision-making.
 - (iii) In case the technique has been used but not appropriately, recommend a better way of applying it.
 - (iv) Provide the benefits to be obtained out of your recommendations.

