# NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY B.COMM INSURANCE AND RISK MANAGEMENT

#### APPLIED RISK MANAGEMENT (CIN 2107)

#### JULY/AUGUST 2006 SUPPLEMENTARY EXAMINATION

**DURATION: 3 HOURS** 

#### <u>INSTRUCTIONS TO CANDIDATES</u>

1. Answer 4 questions ONLY.

#### **QUESTION 1**

(a) Critique four risk management definitions.

[10 marks]

(b) In your own words discuss and state a definition that appropriately reflects the actual nature of risk management. [15 marks]

### **QUESTION 2**

"Attempting to eliminate risk is attempting the impossible". Discuss. [25 marks]

## **QUESTION 3**

(a) Identify the drawbacks of two traditional risk identification methods.

[10 marks]

(b) Suggest two models that can compliment traditional risk identification methods. Clearly outline the operations of the suggested models. [15 marks]

#### **QUESTION 4**

"Catastrophic losses have become common and are likely to increase in occurrence in the future".

- (a) Evaluate the relevance of insurance in financing these losses. [10 marks]
- (b) Briefly discuss two alternatives that can be used for handling this type of risk? [15 marks]

# **QUESTION 5**

Advise a banking corporation on five alternative risk transfer methods that could be used in the management of its particular risk exposures. [25 marks]

## **QUESTION 6**

Design a risk management programme for a local municipality of your own choice.

[25 marks]

# **QUESTION 7**

Discuss the limitations of insurance as a risk management tool. [25 marks]

# **QUESTION 8**

Advise a microfinance institution on how to curb the following risks:

- (a). Credit risk.
- (b) Interest rate risk.
- (c) Market risks
- (d) Legal risks.
- (e) Liquidity risks

[25 marks]

#### **END OF EXAMINATION**