# 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

## INSTRUCTIONS TO CANDIDATES

## 1. Answer 4 questions ONLY.

## QUESTION 1

Define risk management.
[25 marks]

## QUESTION 2

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

## QUESTION 3

(a) Identify the drawbacks of traditional risk identification methods. [20 marks]
(b) Suggest 2 method/models that can compliment traditional risk identification methods. Clearly outline the operation of the 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) What other alternative can you suggest for handling this type of risk?
[15 marks]

## QUESTION 5

Alternative risk transfers have become fashionable. Advise a banking corporation on how 5 alternative transfers could be used in the management of particular risks in the organization.
[25 marks]

## QUESTION 6

Design a risk management programme for a local municipality of your own choice. [25 marks]

## QUESTION 7

Discuss the limitation of insurance as a risk management tool.

## [25 marks]

## QUESTION 8

Advise a microfinance institution on how to curb the following risks: Credit risk, interest rate risk, market risk and legal risks.
[25 marks]

## END OF EXAMINATION

