

**NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**FACULTY OF APPLIED SCIENCE**  
**COMPUTER SCIENCE DEPARTMENT**  
**JUNE EXAMINATIONS 2004**

**SUBJECT:** SOCIAL SYSTEMS/PROFESSIONAL STUDIES  
**CODE:** SCS2205/SBB1202

**INSTRUCTION TO CANDIDATES**

Answer question 1 in Section A.  
Answer any two questions from Section B.  
Total marks 100

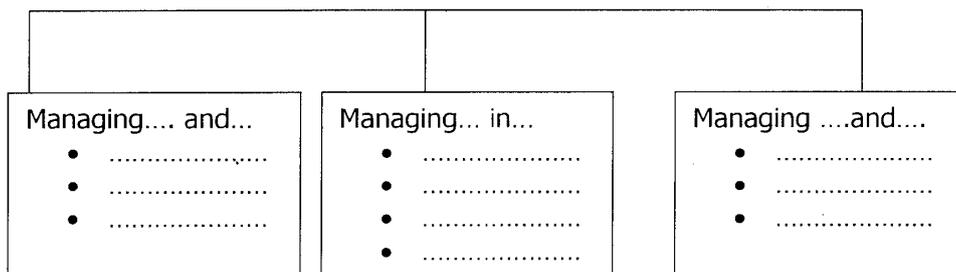
**Time: 3 hours**

**SECTION A**  
**ANSWER ALL QUESTIONS IN THIS SECTION**

**QUESTION ONE**

- a) Formal organizations are formed to achieve set ----, posses ---- and ----  
*Fill in the Blanks* [3]
- b) Mintzberg grouped the ten roles of managers into three groups and many of these are overlapping. Draw a diagram to show these groupings with their headings (e.g. Interpersonal roles, Information roles, Decisional roles.) [10]
- c) It has been established that modern managers in any country in this world, essentially face three (3) managerial tasks. Fill these in the diagram below:

**MANAGEMENT AND THE ENVIRONMENT**



[16]

- d) List the seven common characteristics of underdevelopment in third world countries (Todaro Michael) [7]
- e) Economists have been criticized for their lack of not taking into consideration non-economic factors when prescribing development strategies. List ten (10) non-economic factors and briefly (in one or two sentences). Explain each. [16]
- f) The four tigers of the far East Asia are..... Briefly explain what caused these once colonized countries to ascend/achieve development. [8]

### **SECTION B**

Answer any two questions. Each Question carries 20 marks

#### **QUESTION TWO**

Briefly write in note form on the following:-

- a) Fiscal Policy [4]  
b) Under-employment [6]  
c) Technical skills [4]  
d) Operational budget [2]  
e) Specialisation [4]

#### **QUESTION THREE**

Discuss the reasons that lead to low levels of production in developing nations and what institutional changes are required to improve the situation. [20]

#### **QUESTION FOUR**

Is poverty a contributing factor to HIV and AIDS pandemic in Africa. Discuss. [20]

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**QUESTION FIVE**

Explain what Governments in Developing nations could do to minimize the problems of land degradation. [20]

**END OF QUESTION PAPER**

**GOOD LUCK!**