



**NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**DEPARTMENT OF APPLIED CHEMISTRY**  
**BACHELOR OF SCIENCE HONOURS DEGREE**  
**END OF FIRST SEMESTER EXAMINATIONS – FEBRUARY 2010**  
**PROFESSIONAL STUDIES – SCH 1103**  
**TIME: 3 HOURS**

**INSTRUCTIONS TO CANDIDATES**

Answer **All** questions in Section A and **Any Two** questions from Section B.  
Section A carries 60 marks. Total marks 100.

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**SECTION A** (Answer all questions in this Section).

**QUESTION 1**

Fill in the missing words:

- (i) A partnership is business owned by at least ----- people, but not more than ----- people. (2 marks)
- (ii) Power is ----- and authority is ----- . (2 marks)
- (iii) Michael Todaro argues that all developing Nations have seven ----- . (4 marks)
- (iv) In Capitalism/or Free market economy, markets work through a system of ----- and ----- . (4 marks)

**QUESTION 2**

Match each of the items in Y with their proper definitions in X.

**Y**

- (a) Liabilities
- (b) Human Skills
- (c) Planning
- (d) Technical skills
- (e) Organising
- (f) Directing
- (g) Controlling
- (h) Conceptual skills
- (i) Equity
- (j) Company's mission

## X

1. The job of supervising and guiding subordinates.
2. Those skills that help the manager see the whole enterprise as well as the relationship that exist between the various parts.
3. The setting of objectives and deciding how to reach them.
4. Those skills that help the manager work with people on a person to person basis.
5. The process of comparing expected results with actual performance for the purpose of the follow-up action.
6. Skills that allow the manager to use techniques, methods and equipment in performing specific tasks.
7. The process of dividing the work to be done in small units and assigning the tasks to people.
8. Established rules and agreements should be enforced fairly.
9. A clear statement of why the company exists and it holds the key to everything else that will happen in the organisation.
10. Are what the company owes.

(20 marks)

### QUESTION 3

List the names given to describe the countries which are not fully developed.

(10 marks)

### QUESTION 4

Name the three emerging powerful economies in the world.

(6 marks)

### QUESTION 5

Henry Fayol advocated for 14 basic principles of management. List only five.

(10 marks)

### QUESTION 6

David Korten (1956) advocated for three guiding principles in achieving people centred-development. Name the three principles.

(6 marks)

**SECTION B** Answer **any two (2)** questions from this Section.

### QUESTION 7

Zimbabwe is governed by three principals (signatories to the GNU, 2009). Do you see any progress towards a normal situation in the near future? Discuss the issues giving examples of the situation.

**QUESTION 8**

2010 is a very important and a special year for Africa as the Soccer World Cup is in its Soil. Discuss the advantages and disadvantages which you envisage.

**QUESTION 9**

Choose one legal form of business and state the reason why you think it is the best type.

**QUESTION 10**

The Government stopped the panning activities in 2007-2008 but in May 2008, that ban was lifted because there were going to be June Presidential Elections. Currently, the activity is seriously degrading the environment. What advice would you give to the Government in dealing with this issue?

*End of question Paper!!!*