# NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

SSC4210

# FACULTY OF APPLIED SCIENCES BACHELOR OF SCIENCE HONOURS DEGREE EXAMINATIONS DEPARTMENT OF SPORTS SCIENCE AND COACHING

# **CONVENTIONAL PROGRAMME**

THEORY: SSC4210: SPORTS SPECIALITY MODULE - MARTIAL ARTS

#### **APRIL 2014**

3 HOURS (100 MARKS)

### **INSTRUCTIONS**

Answer 4 questions only. Each question carries 25 marks. Where a question contains subdivisions, the mark value for each subdivision is given in brackets. Illustrate your answer where appropriate with large clearly labeled diagrams.

- 1. Explain the principles that can motivate Martial Arts students in any teaching situation. (25marks)
- 2. Outline the progressions of physical practice in Karate. (25marks)
- 3. Explain the following methods of mental practice:
  - i. Action visualization. (12marks)
  - ii. Reaction visualization. (13marks)
- 4. a) Explain the important functions of conditioning exercise in Martial Arts. (15marks)
  - b) Outline the five categories of conditioning exercises (10marks)
- 5. a) Outline what form is in Martial Arts. (10 marks)
  - b) Explain the tips for teaching new forms in Karate. (15 marks)
- 6. a) Explain the goals for planning special interest classes in Martial Arts. (15marks)
  - b) Outline how you will structure a self defense class. (10marks)

## **END OF EXAMINATION**