# NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY FACULTY OF THE BUILT ENVIRONMENT DEPARTMENT OF QUANTITY SURVEYING BACHELOR OF QUANTITY SURVEYING (HONOURS) DEGREE PART IV SECOND SEMESTER EXAMINATIONS – AUGUST 2009

## INTERNATIONAL CONSTRUCTION: CONTRACTS AND ARBITRATION <u>AQS</u> 4210

TIME: 3HOURS TOTAL MARKS: 100

#### **Instructions to candidates**:

- a) Answer 4 questions
- b) Each question carries 25 marks.
- c) Where information is insufficient, candidates are allowed to make reasonable assumptions. Assumptions made must be stated.

#### Question 1

Describe any five amendments that need to be made to "The Standard Building Contract" to make it ideal for use on a railway project in Nigeria where a Zimbabwean contractor has been engaged to carry out the project

(25 marks)

#### **Question 2**

Your firm which is a specialist electrical subcontractor is interested in participating in the construction a new city in a Dubai desert. Advise your boss of the important risk issues that need to be considered before leaving for Dubai.

(25 marks)

#### **Question 3**

Your Quantity Surveying Consultant firm which is based in Zimbabwe would like to form a Joint Venture with an American consultant firm for potential projects in Mocambique. With the aid of an organization structure, explain the salient features of the Joint Venture. (25 marks)

#### **Question 4**

Discuss the international arbitration process on a construction contract of your choice. (25 marks)

### **Question 5**

Describe how the contractor for a World Bank funded Zimbabwean road construction project may be selected.

Your response should pay particular attention to the following:

a)	Criteria for selection	(5 marks)
b)	International interest generated by the contract	(5 marks)
c)	The countries indigenization laws	(5 marks)
d)	Source of funding	(5 marks)
e)	Stakeholder expectations	(5 marks)

#### **END OF EXAMINATION**