### BCM 211: Civil Aviation Regulations.

Instructions: Answer questionsone and any other three questions.

#### **Question One**

- a) Explain the overall aviation structure, comparing the global perspective with the national perspective. [10 Mrks]
- b) Discuss what a bilateral air service agreement is and indicate its key features. [7Mrks]
- c) Under general regulations what are the mandatory information that an air operator is required to give. [8 Mrks]

# Question (Two

a) What is CAA and what are some of its basic tasks.

[5 Mrks]

- b) KCAA is vested with the responsibility of overseeing the objectives of the authority under the guidance of Civil Aviation Act CAP 394 and in accordance with ICAO of 1944. Outline these objectives. [5 Mrks]
- c) Discuss the various directorates within KCAA

[5 Mrks]

# Question three

- a) Since the inception of ICAO there have been numerous conventions that deals with different aspects of civil aviation regulations, outline at least five of these conventions and what their mandates are. [7 Mrks]
- b) What are the management commitment towards safety management systems (SMS)

[8 Mrks]

### **Question Four**

a) Explain the three layers of safety regulations and give its approaches in place.

[7 Mrks]

b) Air transport is a highly regulated mode of transport, for an aircraft to be dispatched there are documents that need to be on board at all times. Discuss these documents.

[8 Mrks]

## Question Five

- a) In airport regulations there are some obligation required of the aerodrome operators, explain these obligations:

  [10 Mrks]
- b) Elaborate five Air Navigation Service Services provided to air traffic during all phases of operations.
   [5 Mrks]

# **Question Six**

- a) Define what an aerodrome certificate is and give the requirements that an authority should have for it to be granted an aerodrome certificate. [10 Mrks]
- b) Discuss five international organizations involved in aviation activities. [5 Mrks]