

MOI UNIVERSITY

OFFICE OF THE DVC ACADEMIC AFFAIRS, RESEARCH AND EXTENSION

UNIVERSITY EXAMINATIONS 2016/2017 ACADEMIC YEAR

END OF SEMESTER EXAMINATIONS

FOR THE DEGREE IN BACHELOR OF **BUSINESS AND ECONOMICS**

EXAM CODE: BCM 413

EXAM TITLE: AERONAUTICAL INFORMATION

MANAGEMENT & FACILITATION

DATE: 6TH JUNE, 2017

TIME: 9.00 A.M. -12.00 NOON

INSTRUCTION TO CANDIDATES

> SEE INSIDE

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PLEASE TURN OVER

BCM413- AERONAUTICAL INFORMATION MANAGEMENT & FACILITATION

QUESTION ONE

a) Describe the four functions of the Aeronautical Information Services.

(12 Marks)

- b) Explain the three categories under which the scope of information handled by (9 Marks) AIS falls.
- c) Define the term 'Flight Plan'

(4 Marks)

QUESTION TWO

Describe the elements of an Integrated Aeronautical Information Package (IAIP). (15 Marks)

QUESTION THREE

Differentiation and identification of the subjects of AICs is done using color coding. Identify the colors used and give the meaning of each.

(15 Marks)

QUESTION FOUR

Facilitation of passengers is more complicated as compared to facilitation of cargo. (15 Marks) Discuss.

OUESTION FIVE

Discuss any five benefits of Aeronautical Information. (15 Marks)

QUESTION SIX

- a) Differentiate between Inadmissible persons and deportees. (4 Marks)
- b) State three purposes of a Flight Plan

(6Marks)

c) Define the term 'Aeronautical information.'

(5 Marks)