

MOI UNIVERSITY

OFFICE OF THE DVC ACADEMIC AFFAIRS, RESEARCH AND EXTENSION

UNIVERSITY EXAMINATIONS 2014/2015 ACADEMIC YEAR

THIRD YEAR END OF SEMESTER EXAMINATIONS

FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT

EXAM CODE:

BBM 384

EXAM TITLE:

AVIATION SAFETY AND SECURITY

MANAGEMENT

DATE: 23RD APRIL, 2015

TIME: 9.00 A.M. - 12.00 NOON.

INSTRUCTION TO CANDIDATES

SEE INSIDE

BBM384 - Aviation Safety and security management

Instructions

- Answer Question one and any other three questions. 1.
- 2. Be clear and precise

Question One

Explain the meaning of the following terms as used in aviation safety and security procedures in air transport.

- a) Restricted articles
- b) Screening
- c) Safety
- d) Inadmissible person
- e) Sterile area

Question Two

(25 Marks)

Discuss three responsibilities of the airport security committee.

(15 Marks)

Question Three

Describe three applicable procedures on transportation of potentially disruptive passengers and give an example of each procedure.

Question Four

(15 Marks)

Describe the evolution of management of aviation safety since the 1920s.

Question Five

(15 Marks)

Discuss three areas that greatly improve human performance.

(15 Marks)

Question Six

Discuss three actions that a state must take so as to improve safety assurance in air transport.

(15 Marks)