UNIVERSITI UTARA MALAYSIA

FINAL EXAMINATION SECOND SEMESTER SESSION 2012/2013

COURSE CODE / NAME : BPMG 3103 / AIRPORT PLANNING & MANAGEMENT
DATE : 9 JUNE 2013
TIME : 2.30 P.M. – 5.00 P.M. (2½ HOURS)
VENUE : EXPERIMENT THEATRE (TE)

INSTRUCTION :

1. This book script contains FIVE (5) essay questions in ONE (1) printed page excluding the cover page.
2. Answer ALL the questions in the answer sheet provided.

 MATRIC NO : ____________________________ ( with word ) ____________________________ ( with number )

 IDENTIFICATION CARD NO. :

 LECTURER : ____________________________

 GROUP : [ ] TABLE NO. : ____________________________

DO NOT OPEN THIS EXAMINATION PAPER UNTIL INSTRUCTED

CONFIDENTIAL
ANSWER ALL QUESTIONS

QUESTION ONE (20 MARKS)

An airport is a gateway to a city. It is considered to be the economic engine and most of all a reflection of the communities it represent. In order to prepare an airport master plan, a collection of all types of data in needed pertaining to the area that the airport is to serve. Discuss the activities involved before choosing a location to build an airport.

QUESTION TWO (20 MARKS)

Airport accounting involves the accumulation, communication and interpretation of economic data relating to the financial position of an airport and the results of its operations for decision making purposes. Discuss all operating expenses and operating revenues related to airport financial accounting.

QUESTION THREE (20 MARKS)

Policies refer to the process of organizational decision making, including the identification of alternatives such as programs or spending priorities, and choosing among them on the basis of the impact they will have. Discuss the examples of policies associated to airport planning and operations.

QUESTION FOUR (20 MARKS)

Airport Safety programs ensures that airports are operated in a safe and efficient manner. It comprises general aviation and airport safety, runway safety and the certification of air carrier under Code of Federal Regulations Part 139. Discuss the systems and programs being implemented.

QUESTION FIVE (20 MARKS)

In the selection of a terminal area concept, airport planners must consider various factors that influence the operations in a terminal area. Explain all the factors to consider in the selection of a terminal area concept.

- END OF QUESTIONS -