



**UNIVERSITI KUALA LUMPUR
MALAYSIAN INSTITUTE OF INDUSTRIAL TECHNOLOGY**

**FINAL EXAMINATION
JANUARY 2016 SEMESTER**

SUBJECT CODE : JLD 20502
SUBJECT TITLE : ELEMENTS OF PROJECT MANAGEMENT
LEVEL : DIPLOMA
**TIME / DURATION : 2.30PM– 5.30PM
(3 HOURS)**
DATE : 31 MAY 2016

INSTRUCTIONS TO CANDIDATES

- 1. Please read the instructions given in the question paper CAREFULLY.**
- 2. This question paper is printed on both sides of the paper.**
- 3. This question paper consists of TWO (2) sections.**
- 4. Answer ALL questions in Section A. Choose TWO (2) questions in section B.**
- 5. Please write your answers on the answer booklet provided.**
- 6. Please answer all questions in the English language only.**

THERE ARE 2 PAGES OF QUESTIONS EXCLUDING THIS PAGE.

SECTION A (Total: 60 marks)**INSTRUCTION: Answer ALL the question****Please use the answer booklet provided****Question 1**

POLC concept is the basis for management. It is also applied on the Project Management. One of the POLC is Planning. Explain the other **THREE (3)** elements in POLC and relate it with project management.

(15 marks)

Question 2

There are **THREE (3)** major elements on projects which are Scope, Cost/Budget and Time. Select on example of the project and explain on how Scope, Cost/Budget and Time affect the implementation of the projects.

(15marks)

Question 3

Project manager is one of the stake holder in the project. The selection of a project manager is very important to ensure that project is led by a capable person. There are many challenges in defining, executing and closing of the project. Explain **FIVE (5)** roles of Project Manager.

(15 marks)

Question 4

The establishment of UniKL MITEC as a new campus involves a lot of peoples. People who involve in the project to develop UniKL MITEC considered as a stakeholders. List down **FIVE (5)** stakeholders involve in developing UniKL. Explain their functions as well.

(15 marks)

SECTION B (Total: 40 marks)**INSTRUCTION: Answer TWO (2) question only****Please use the answer booklet provided.****Question 1**

SWOT is a tools used to evaluate the project. UniKL MITEC, Art School, UiTM and MRSM are educational institutes that have been developed as a result from the project. The existing of these institutions brings a lot of benefits to the society. Conduct SWOT analysis for UniKL MITEC.

(20 marks)

Question 2

Work Breakdown Structure (WBS) is one of the method in project management. For example, to build a personal computer, the following are the WBS: Monitor, key boards, CPU, Mouse.

(a) Explain the **THREE (3)** function of WBS. (6 marks)

(b) Select one project of your choice. Develop WBS for the project. (14 marks)

Question 3

Assume that you are a Project Manager of **Annual Dinner** for 'X' company. Assume that you received the job on 1st June 2016. The annual dinner will be held on 30th July 2016.

(a) Explain the concept of Gantt chart. (5 marks)

(b) Develop a Gantt chart by having at least ten activities/actions. (15marks)

END OF EXAMINATION PAPER

