D	REFERENCES
	A.Zandbergen, P. (2008). A comparison of address point, parcel and street geocoding techniques. *Computers, Environment and Urban Systems*, 214-232. Clark, P. M. (1995). Thematic Mapping, Data Mapping, and Geocoding Techniques for Analyzing Library and Information Center Data. *Journal of Education for Library and Information Science*, 330-341.

E (i)	**Declaration by student** / *Akuan pelajar*	
	Date : *Tarikh :* 22/2/2018	**Student's Signature :** *Tandatangan Pelajar :*

E (ii)	**Recommended by the Supervisor** *Perakuan oleh Penyelia*	**Recommendation by the Commitee** *Perakuan oleh Jawatankuasa*
	Please circle: Recommended/ Not Recommended	**Please circle: Accepted/ Not Accepted**
	Comments:	**Comments:**
	Supervisor's Name:	**Commitee's Name:**
	Signature and Stamp: AZLIANOR BINTI ABDUL AZIZ Pensyarah Jabatan Kejuruteraan Perisian Fakulti Teknologi Maklumat dan Komunikasi Universiti Teknikal Malaysia Melaka (UTeM)	**Signature and Stamp:** AZLIANOR BINTI ABDUL AZIZ Pensyarah Jabatan Kejuruteraan Perisian Fakulti Teknologi Maklumat dan Komunikasi Universiti Teknikal Malaysia Melaka (UTeM)
	Date: *Tarikh:* 22/2/2018	**Date:** *Tarikh:* 22/2/2018

UNIVERSITI TEKNIKAL MALAYSIA MELAKA

Kod Projek :	BITU 3973

UNIVERSITI TEKNIKAL MALAYSIA MELAKA
FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY

PROJEK SARJANA MUDA 1 (BITU3973): PROPOSAL FORM

A	**TITLE OF PROPOSED PROJECT:** **Fully Web Based Integrated Faculty Industrial Training Administration**
B	**DETAILS OF STUDENT**
	Name of Student: NURUL FARAH ATIQAH BT MOHD TAHIR **Matric No: B031510203** **Program Pengajian:** BITS **Handphone No.: 019-4093496** **E-mail Address: farahatiqah34@yahoo.com** **Semester/Session:SEM2/2017/2018**
C	**PROJECT INFORMATION**
C(i)	**Executive Summary of Project Proposal (maximum 300 words)** The system that need to be propose is mainly for the FTMK's Industrial Training Committee Internship Commitee which are Fully Web Based Integrated Faculty Industrial Training Administration. This system is a web based application and mobile application. This system focusing on the arrangement of the student internship to their respective company and the placement of supervisor to the company that need to be supervise. The reasons that leads to the development of this system is that there was no system designed for the FTMK's Industrial Training Committee to arranged the student internship and palcement of the Supervisor to their respective company. In the end, the committee takes about a week or two to complete the placements task. However, by using the Geocoding Techniques which will be used in this system, AJK only need about a day to complete task smoothly and will prevent the Supervisor to be place at different company that are far from each company. This will save the coasting to go to one company to another company.
C(ii)	**Detailed proposal of project:** **(a) Project background** **(ai) Problem Statement** 1. **There is no existing system for the FTMK's Industrial Training Committee.** FTMK's Industrial Training Committee manage the internship and placement of the supervisor manually. 2. **FTMK's Industrial Training Committee using Google Map to make a placement for the supervisor.** FTMK's Industrial Training Committee use Google Map to detect the location of the company and pin The location of the company for placement