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CSC339 : PRACTICAL TRAINING

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KHALEEF NET SDN. BHD.

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1.0 INTRODUCTION

During the 5th semester of the programme Diploma in Computer Science (CDCS110) in UiTM, the students are required to complete the course CSC339 (Practical Training) to ensure that every one of them has a hands-on experience in the workplace environment to boost their critical thinking skills as a future programmer. The practical training session in this particular report took place starting from 8th September 2025 to 20th February 2026. During the practical training, the students are assigned to a supervisor and a co-supervisor from the same faculty to help supervise and guide them the whole time the training is ongoing.

In this report, I will describe each activities that I have done during my practical training at Khaleef Net Sdn. Bhd. Throughout the practical training session, I was constantly exposed to new knowledge that helps me pursue my interest deeper in the field of information technology and software development. Hence, the practical training provided me with valuable opportunities to apply all theoretical knowledge that I have studied during the previous semesters. Furthermore, the activities carried out throughout the training covered various aspects of system development such as system analysis, database management, web application development, and maintenance. As such, I was able to enhance my technical skills as well as improve my problem solving skill and develop professional work ethics such as teamwork, time management, and communication skills.

This report is organized to help present the more detailed description of each activity and tasks done throughout the practical training highlighting the knowledge and skills gained, challenges that are found and the final solution. Other than that, this report provides an overview of the organization, the scope of each tasks done, and the overall learning experience gained during the task's completion.

2.0 ORGANIZATION HISTORY

Khaleef Net Sdn. Bhd. was incorporated in Kota Kinabalu on 8th March 2018 under Companies Act 1965. The company was initially set up as a supplier and installer of computers, servers, related peripheral, networking products, and many more. Their main strategy is to provide the synergy of multiple IT products, coupled with the company's excellent technical support, services and experiences in total solution to our customers. With the experienced co-workers and its wide services, Khaleef Net Sdn. Bhd. is able to provide the best possible IT solution catering to its customer's needs.

The company is fully owned by Bumiputera, with 100% equity share holding. It is also registered with Kementerian Kewangan Malaysia (MOF) and thus having BUMIPUTERA status. Backed by key personnel with vast experience, they bring people, processes and technologies together through their suite of *"Value Added, IT and Business Process Outsourcing Services"*.



Figure 2.1 Company Logo