



اوتو سيني تيكنولوگي مارا
UNIVERSITI
TEKNOLOGI
MARA

Fakulti
Pengurusan
dan Perniagaan

INDUSTRIAL TRAINING REPORT

DEPARTMENT OF IRRIGATION AND DRAINAGE, PERAK TENGAH

1 MARCH - 13 AUGUST 2021



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BACHELOR OF BUSINESS ADMINISTRATION (HONS.) FINANCE

EXECUTIVE SUMMARY

My memorable and enlightening twenty-four weeks industrial training began at Department of Irrigation and Drainage Perak Tengah District which located at Kompleks Pentadbiran Seri Iskandar, Perak. This organization provides professional and quality services in planning, design, and implementation of programs for flood management, river basins, coastal zones, eco-friendly drainage, and water resources and hydrology for residents in Perak Tengah District. My industrial training began on 1st March until 13th August 2021. I also had magnificently concluded the placement in Finance and Administration department as a requirement of Bachelor of Business Administration with honours majoring in Finance. From this industrial training, I manage to learn many new things which enlightened me on what is a real world of working industry look like. From both department that I have been assigned to during my internship training, I manage to develop soft skills and technical skills related to the tasks given to me. For example, I got to know the software system that used by the organization in conducting their works such as iSPEKS system for Finance Department and HRMIS for Administration Department. On top of that, throughout my internship at DID Perak Tengah, I got to observe several strengths, weaknesses, opportunities, and threats to the organization. For instance, the organization has many experienced and dedicated employees that help to boost the organization's performance. However, there is several employees that are not tech savvy and flood risk which may give impacts to the organizations performance. Hence, several recommendations have been made in order to improve the performance of the organization.

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3.0 COMPANY'S PROFILE

My successful and meaningful six months of industrial training began here at the Department of Irrigation and Drainage (DID) Perak Tengah District, located at Aras 3, Kompleks Pentadbiran Daerah Perak Tengah, 32610 Seri Iskandar, Perak Darul Ridzuan. It is operated for eight hours every Monday until Friday from 8:00 a.m. until 5:00 p.m. Meanwhile, it is closed for weekends and public holidays.

3.1 BACKGROUND OF ESTABLISHMENT

The Department of Irrigation and Drainage (DID) was founded in 1932 and was assigned the obligation to provide rice plant infrastructure. Major floods wreaked havoc on Kuala Lumpur in 1971, destroying numerous homes. From 1972 onwards, flood mitigation was added to the department as a result of this catastrophe.

Since 1986, DID has included seafront engineering in its list of services. On March 27, 2004, DID was shifted from the Ministry of Agriculture and Agro-based Industry (MOA) to the Ministry of Natural Resources and Environment (NRE). DID's key responsibilities at the moment are water resource management and hydrology, river basin management, and environmentally friendly coastal zone and drainage.

On top of that, Perak Darul Ridzuan currently has a river basin that comprises 70% of the state's entire land area of 20,343 square kilometres. Whereas there are 800 river streams, including rivers, and 11 major river basins with 48 sub-basins.

3.2 LOGO DESCRIPTION



Figure 2: Department of Irrigation and Drainage Perak Tengah's logo.

Irrigation, drainage, river engineering, coastal engineering, and water resources management are all part of the Drainage and Irrigation Department, represented by five bands of undulating pancadharma.

The waveform of a department depicts a dynamic that is always ready and eager, with aligned currents toward advancement, forward without regard for aggravation, and not willing to give up to provide excellent service.

The strains of bluish overlay that eventually merge well into the palate well as green agricultural development and environmental quality, engineering and product consolidation of the universe until a harmonious environment created in line with the philosophy of "Water and Environment, My Heritage."