

# UNIVERSITI TEKNOLOGI MARA NEGERI SEMBILAN COLLEGE OF COMPUTING, INFORMATICS AND MATHEMATICS INFORMATION SCIENCE STUDIES

## DIPLOMA IN INFORMATION MANAGEMENT (CDIM110)

## INDUSTRIAL TRAINING (IMD310)

#### PREPARED BY:

AJIRAH BINTI ABD. HAMID (2022471422)

## PREPARED FOR: MADAM NORHIDAYU BINTI MD YATIM

### **DEPARTMENT:**

INFORMATION TECHNOLOGY UNIT

### NAME OF INSTITUTION:

INSTITUT PENDIDIKAN GURU KAMPUS PENDIDIKAN ISLAM,BANGI

### NAME OF REPORT:

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#### PREPARED BY:

AJIRAH BINTI ABD. HAMID (2022471422)

SCHOOL OF INFORMATION SCIENCE
COLLEGE OF COMPUTING, INFORMATICS AND MATHEMATICS
UNIVERSITI TEKNOLOGI MARA NEGERI SEMBILAN
BRANCH REMBAU CAMPUS

#### **ABSTRACT**

The purpose of this paperwork is to describe Industrial training as an important phase in a student's life. Therefore, students need to plan well, determine the placement of industrial training that is implemented and evaluated correctly, it is very helpful in shaping a person to be a professional. At the same time, it gives students awareness and early exposure to the industry training approach to solving problems, based on a broad understanding of processes and how organizations operate. The students get experience in the world of work, add knowledge and can enhance skills when working in an organization.

Keywords: Industry training, networking, technical, information technology.

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#### 1.0 INTRODUCTION

Industrial training is a practical challenge for students to experience the real-world work environment. Therefore, all students must pass this industrial training to qualify the student to be awarded diploma. Industrial training period for the School of Information Science College of Computing, Informatics and Mathematics Mara University of Technology Negeri Sembilan Rembau Branch Campus which will be held during the semester break after the end of semester 4. For students who will undergo this industrial training, students will be placed in any company involved in the field of information science that is in the closest environment to the placement of students regardless of whether they do industrial training in private or government companies that have selected and requested by the students themselves. Therefore, it is at this time that students can find out and need to do research about their own interests. This is where do we want to continue in the field the students are studying, or do we want to study in the field that is exactly what we dream of. At the same time students can improve their skills in the field they studied at university and use in the future.

Next, the main purpose of the existence of this industrial training program is to give early exposure to students so they can experience the work environment the real world in various departments such as information technology (IT) units. In addition, students will also gain exposure to learn how to manage a company in the event of a virus that is feared if important files or data are lost. Not only that, but students can also have experiences such as students going to work-related sites to learn how the staff handle the work and responsibilities well. Every student will have a different experience, experience in the world of work is very important for students when they have completed their studies, they can use the lessons they have learned throughout the industrial training and use them well in the future. This industry training also helps students to determine the question when they finish their diploma studies whether they want to continue in the field they are studying, or students want to learn about new and different things.

Moreover, the objective of industrial training is to help a student in developing himself to become a professional and dedicated person in the job. At the same time, it can allow someone to be mature in finding solutions to problems, based on inquiries with employees as well as a broad understanding of processes and how to operate the organization well.

Furthermore, the significance for a student in doing industrial training is very important because there is a lot of knowledge that can give a benefit for students. The first benefit for students who undergo industrial training is that students can improve social and