

INFORMATION SCIENCE STUDIES COLLEGE OF COMPUTING, INFORMATICS AND MATHEMATICS UNIVERITI TEKNOLOGI MARA

Diploma in Information Management (CDIM110)

Industrial Training (IMD310)

INDUSTRIAL TRAINING REPORT

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Abstract

This report provides an overview of my internship experience in the ICT Department at KTMB Headquarters, highlighting major tasks, skills learned, and insights acquired. The internship required digitizing essential departmental records. The primary goal was to streamline document management and increase data accessibility. In addition, the internship helped to create a complete Standard of Policy (SOP) with the objective of setting standard norms for future document handling and administration throughout the department. The internship improved both technical and organizational abilities by providing hands-on experience with data management systems and teaching me the value of organized data handling in ICT. This example demonstrated the potential for digitized and well-managed data to improve operational efficiency and productivity throughout the department.

Keyword: Internship, Keretapi Tanah Melayu Berhad (KTMB), Information, Communication and Technology (ICT)

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LIST OF ABBREVIATIONS

| KTMB HQ CSR IT MUET SOP WIFI HOD UITM SCM | Keretapi Tanah Melayu Berhad Head Quarters Corporate Social Responsibility Information Technology Malaysian University English Test Standard of Policy Wireless Fidelity Head of Department University Technology Mara Short Code Memory |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | University Technology Mara |
| KITS | KTMB Integrated Ticketing System |
| ID DBMS | Identification Database Management System |