



**UNIVERSITI TEKNOLOGI MARA  
FACULTY OF INFORMATION MANAGEMENT**

**INDUSTRIAL TRAINING REPORT:  
AIR KELANTAN SDN. BHD  
(JAJAHAN KOTA BHARU SELATAN)  
PT 426, BLOK E BANDAR BARU TUNJUNG,  
KOTA BHARU, KELANTAN.**

**SPECIAL PROJECT:  
CONTRACTOR CLAIM MANAGEMENT**

**BY  
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**IM245 - BACHELOR OF SCIENCE (HONS.) INFORMATION  
SYSTEM MANAGEMENT  
FACULTY OF INFORMATION MANAGEMENT  
UNIVERSITI TEKNOLOGI MARA KELANTAN**

**01 AUGUST 2017 – 31 DECEMBER 2017**

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**REPORT SUBMITTED IN FULFILLMENT OF THE  
REQUIREMENT FOR THE INDUSTRIAL TRAINING  
FACULTY OF INFORMATION MANAGEMENT  
UNIVERSITI TEKNOLOGI MARA KELANTAN**

**01 AUGUST 2017 – 31 DECEMBER 2017**

INDUSTRIAL TRAINING REPORT 01 AUGUST 2017 – 31 DECEMBER 2017

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Nor Aainaa binti Zulkifle

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Date of submission: 11 January 2018

## ABSTRACT

*The industrial training report based on the period from 1<sup>st</sup> August 2017 until 31<sup>th</sup> December 2017 in Administration Unit at Air Kelantan Sdn. Bhd (Jajahan Kota Bharu Selatan). In this industrial training report the student will be discussing regarding the period starting with the organization introductory followed with department introduction along business tasks. In this report, it was highlighted about the training activities, experience skills and challenges that the student has been encountered. All training activities and special project are recorded in this industrial training report. The student has been involved in creating corporate branding which demanding the ability of the student to create powerful and impactful corporate branding.*

**Keywords:** *Adminstration, Training activities, special project*

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## CHAPTER 1 INTRODUCTION

### 1.1 Air Kelantan Sdn. Bhd (AKSB) background



Figure 1.1: Logo of AKSB

Kelantan state government has decided to privatize water supply management in Kelantan through the establishment of joint venture joint venture company Kelantan Darul Naim (YAKIN) and Thames Water PLC, named Kelantan Water Sdn Bhd (KWSB). In the initial stage of Thames Water PLC has 70% shares while YAKIN owns 30% shares in KWSB. The share ownership agreement in KWSB is for 25 years and concludes that the Thames Water PLC shares will decline by 30% while YAKIN will increase to 70%.

KWSB commenced its full operation on October 1, 1995 after taking over all responsibilities from the Water Supply Department. KWSB is also responsible for handling existing water supply, water treatment and supply systems including bills and collecting revenue as well as promoting the needs of Kelantan residents.

After several years of operation under KWSB, on 29 April 1999, the Kelantan State Government has decided to buy the entire Thames Water PLC shares in KWSB of 70% and 30% of YAKIN shares through the Kelantan Mentri Besar Corporation (PMBK). The name KWSB was changed to Air Kelantan Sdn. Bhd. (AKSB) after PMBK has 100% fully paid shares in AKSB is a state-owned private company or government link company (GLC).

AKSB has operations offices in every colony in Kelantan, namely. For the Kota Bharu district office it has been divided into 3 areas due to its large area of North, East, and Jajahan Kota Bharu. During industrial training, trainee have been assigned to go to the Jajahan Kota Bharu (KBS). Figure 1 shows the logo of AKSB.

## **1.2 Objective of AKSB**

There are four (4) objectives of AKSB:

- i. Build with a dynamic, sensitive and responsive company to the needs of the community.
- ii. Provide adequate and quality water to consumers.
- iii. Enhance team spirit, collaborate and motivate staff to become a respected organization.
- iv. Together with social responsibility

## **1.3 Mission and Vision of AKSB**

### **1.3.1 Mission**

Providing effective water services to current technology-based customers with committed and professional workforce in a conducive working environment.

### **1.3.2 Vision**

The vision of AKSB is to become a world class water operators.

#### **1.4 Responsibility of AKSB**

- i. Manage water supply operations in Kelantan state (including sources / causes, treatment, supply and distribution).
- ii. Supply of water that meets the specified quality.
- iii. Project consultant and management.
- iv. Water control is unsuccessful (NRW).
- v. Plan and implement water supply infrastructure development.
- vi. Restore and upgrade existing systems.
- vii. Collect water results (billing and revenue quotes).

#### **1.5 Organizational Structure of AKSB**

AKSB operations and managements depends on the line of Board of Directors. Figure 1.2 shows the organizational structure of AKSB.

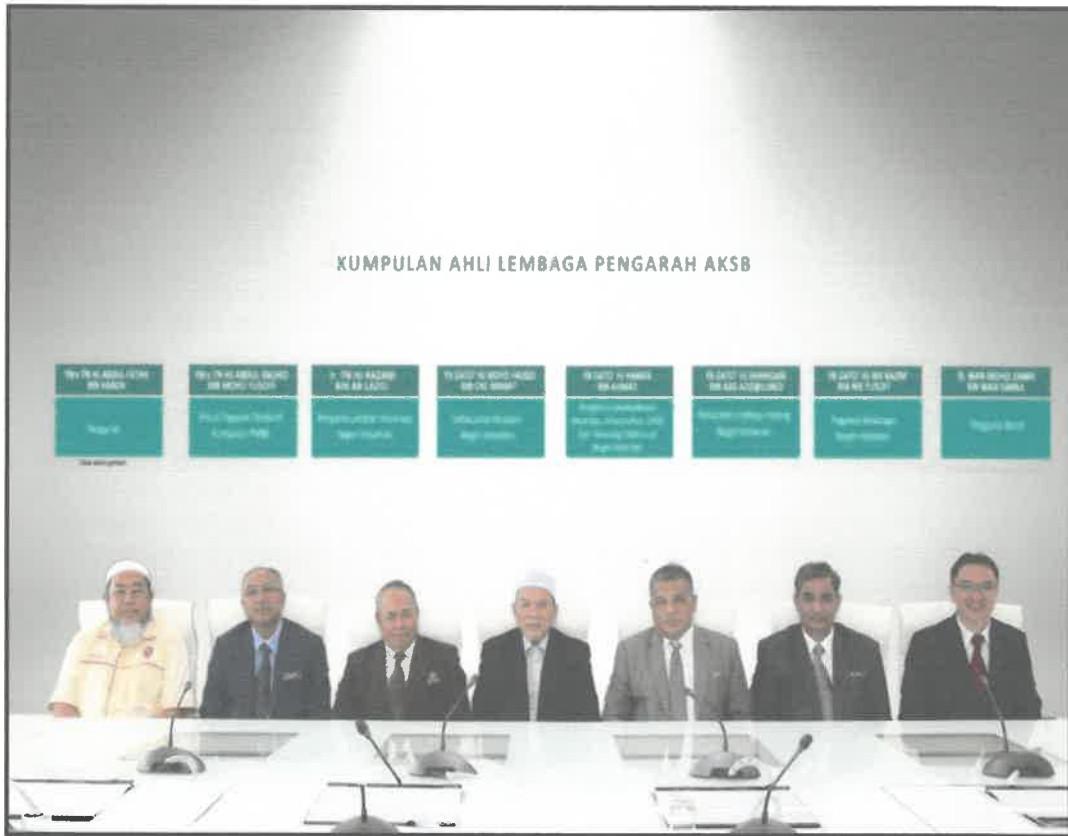


Figure 1.2 : AKSB Board of Director

## CHAPTER 2 DEPARTMENTAL INFORMATION

### 2.1 Departmental structure



Figure 2.1: Jajahan Kota Bharu (KBS) office

At Jajahan Kota Bharu (KBS) office, which mainly runs the operation and maintenance work and the location at Bandar Baru Tunjung, Kota Bharu Kelantan. For the period of internships, the trainee was placed in the Administration Unit. The Administration Unit is led by Mr. Muhamad Ali Omar bin Mohd Ali Janah. The vision of this unit is to be the best provider of administration services for the KBS District and their mission is providing administration services to facilitate various Unit of the KBS District to accomplish their goals efficiently and effectively. Mr. Muhamad Ali Omar was assigned to be the supervisor for the trainee. Mr. Ali Omar is responsible to give assignments and monitor the work of the trainee. As the supervisor, Mr. Ali Omar also needs to describe the tasks he has performed and the parts under him. In the Administration Unit, there are several divisions which are Customer Service, Customer Account and Customer Care.

For Customer Service, it is divided into three parts, namely Customer Services, Cashier and Clerk. For customers account and customer care, there are divisions of operations assistant consisting of several staff here. Figure 2.2 shows the Organizational Structure of KBS District.

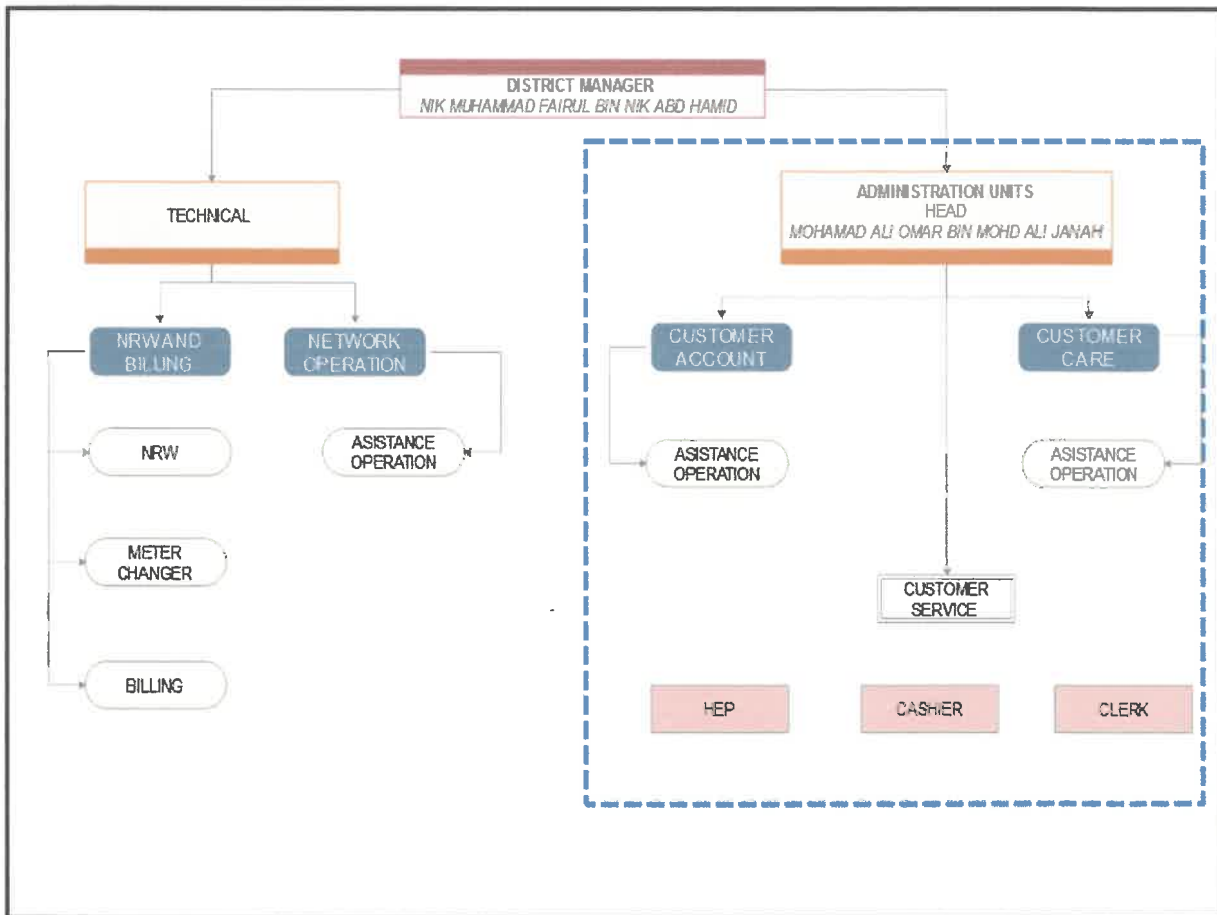


Figure 2.2: Organizational structure of KBS district

## **2.2 Function of Administration Units**

Office administration is a set of day-to-day activities that are related to financial planning, record keeping and billing, personnel, physical distribution and logistics, within an organization. The main job responsibility of an administration is to ensure the efficient performance of all units in an organization. They act as a connecting link between the senior management and the employees. They also provide motivation to the work force and make them realize the goals of the organization. Besides, their role differs from general administration employees in that they also perform basic accounting functions as well. They must be able to perform general office duties, like answering phones and greeting customers as well as perform higher-level functions, such as processing invoices and preparing deposits. There are several function of administration units which are:

- Ensure that all vehicle related issues can be resolved immediately in terms of:
  - i) Scheduled services
    - Puspakom
    - Service is just a kilometer away
    - Road tax
  - ii) Unserviceable services
    - Relationship with the panel of the workshop
- Ensure that all documents are filed neatly and neatly
- Ensure that all office needs are complete and sufficient
- Record and ensure the assets of the company are managed properly (asset registration).
- Ensure the records of attendance and leave for each staff are recorded and complied with
- Record and prepare meeting minutes for each meeting held in the colony
- Records every stock of goods coming out in the colony



- Updating the personal information of colonists
- Provide and record all documentation relating to the discipline of staff in the colony
- Review all expenses incurred by the colony
- Provide petty cash colony documents
- All directions from the management of the colony must be observed from time to time

Jajahan Kota Bharu (KBS) also have the administration account in the administration unit. An administrator account is a user account that allows you to make changes that will affect other users. Administrators can change security settings, install software and hardware, and access all files on the computer. Administrators can also make changes to other user accounts. There are several function of admin account which are:

- Make analysis related to daily currencies in the colony versus quoted budget
- Monitor and ensure that all administrative matters are systematically managed
- Analyze enforcement activities through:
  - i) Notice of deductions
  - ii) Legal notice
  - iii) Total accounts deducted
  - iv) Total accounts resumed
- Monitor and ensure the current aging according to the Keep Performance Index (KPI) set for 45 days
- Review all expenditure of the colony and claim ie in terms of:
  - i) Count of travel meters
  - ii) Overtime work costs
  - iii) Petty Cash
  - iv) Eletric Bill and Water
  - v) Report and cost of staff welfare

- Ensure that every daily collection in the colony is deposited into the bank within 24 working days
- Ensure that each expenditure does not exceed the budget set.
- Completing each credit note complaint and debit note in the colony
- Ensure delivery of notice of deduction by each PMA is sent
- Provide accurate and prompt feedback on complaints from agencies involved such as:
  - i) E-complaint SPAN
  - ii) Public Complaints Bureau
  - iii) E-complaints
  - iv) all correspondence
- Monitor attendance and records of colonists
- All directions from the management of the colony must be observed from time to time

In Jajahan Kota Bharu (KBS), they have been divided into three sub units which are customer account, customer service and customer care. Below are the sub-units of administration unit and their function:

### 2.2.1 Customer Service

Customer service is the support for offer to the customers which are both before and after they buy or purchasing the product and that helps them have an easy and enjoyable experience with the company. It's more than just providing answers and it's an important part of the promise the company brand makes to its customers. And it's a critical to the success of the business. In Jajahan Kota Bharu (KBS), there are several function of customer service which are:

### 2.2.2 Customer Account

A customer account record is the basic unit of information about a customer that resides in a CRM, or customer relationship management system. A customer account record holds critical

data about a customer, including the standard data, such as name, order data, billing information, interaction information, and credit information. Today, companies are able to augment this customer record information with new forms of data, such as social media handles, comments from forums or blog post data, profile information from social media platforms, such as Twitter, LinkedIn and Facebook. In Jajahan Kota Bharu (KBS), there are several function of customer account which are:

- Provide documentation of credit notes and debit notes from the colony
- Analyze High Bill complaints arising from:
  - i) Wind pressure
  - ii) Reading error
  - iii) Internal pipe leakage
- Completing the report for customer account tariff conversion
- Review and analyze the appropriate tariffs for each customer account based on the usage records
- Ensure that every complaint for the meter test is completed and prepare a decision report complete
- Process withdrawal application of deposit
- Processing a New Connection Application until the account is created
- Records Indent Number and Expenses (RM) for Approved Vendor List works
- Make comparisons of expenses with budget (RM) per month in the colony
- Responsible for all sub-store activities
- All directions from the management of the colony must be observed from time to time

### 2.2.3 Customer Care

Customer Care is the work of looking after customers and ensuring their satisfaction with one's business and its goods or services. Modern consumers are aware of their right to a high standard of customer care. Customer care is very important to an organization. In Jajahan Kota Bharu (KBS), there are several function of customer service which are:

- Ensure aging calculation according to tariffs in the colony is done
- Generate and ensure that each client with an outstanding account is contacted by:
  - i) Phone
  - ii) SMS
  - iii) Facsimile
- Generate a notice of deduction to be sent to the customer according to the policy
- Generate and submit legal notices for suspended accounts
- Update the status of the account being cut and reconnect accounts on the site and SISPAK
- Ensure account cuts of the request are settled
- Make an action cut off the ferrule for accounts that have been deducted after 90 days
- All directions from the management of the colony must be observed from time to time

## CHAPTER 3

### INDUSTRIAL TRAINING ACTIVITIES

#### 3.1 Training Activities

Within the internship period, the trainee has been exposed to many activities in South Kota Bharu (KBS). All the activities were designed and instructed to all trainee to expose them with working environment when they have completing their study. At South Kota Bharu (KBS), the trainee need to rotate the internship schedule in order to receive experience and to learn various kind of skills and knowledge from different department. Based on the schedule given from Faculty of Information Management, the internship period is set to be started on 1st August 2017 until 31th December 2017. First day of reporting for duty at industry, the trainee from UiTM Machang Campus need to attend an official registration at the main office of Air Kelantan Sdn Bhd and to get some briefing about industrial training. Besides that, the trainee also been taught about the rules that need to be follow as a practical student by the Head of Human Resources Development, Mister Mohd Farhan bin Mat Zain. After the short briefing from Head of Human Resources, the trainee need to attend the second briefing from Mister Mohamad Ali omar bin Mohd Ali Janah, who is the administration officer at the South Kota Bharu (KBS). After that, I was guide for an office tour to visit each of the office units or divisions. On the 1st August 2017, the trainee is allocated to start internship period at the South Kota Bharu (KBS). This chapter will be discussing about the daily internship activities performed and completed by the trainee during internship period.

## 3.2 Daily Activities

### 3.2.1 Document Management

Document management is the capture, storage and retrieval of documents. Documents come in the form of both paper and electronic. In KBS, they receive document like invoice, receipt or record that comes from other staff, suppliers or their customer. During the internship, Mr Muhamad Ali Omar guided the trainee when receive the document on how to manage for document management. As instance, he teach the trainee on how insert the data and the information that needed like name, date, content and so on. Table 3.1 show task profile for Document Management.

Table 3.1: Task profile for Document Management

Task	Document management
Scope	Record Management
Duration	3 August-12 August 2017
Task supervisor	Mr Muhamad Ali Omar
Hardware / Device	Computer
Software	Microsoft Excel

The recorded information can help staff to retrieve the document easily and in the short time in future. For example, the document will be minuted by the Director of AKSB then the document will distributed to the related officer. Staff needs to record the flow of the document in order to make sure the related document location can be detected. Figure 3.1 show the example of the invoice from the supplier after ordering their equipment.



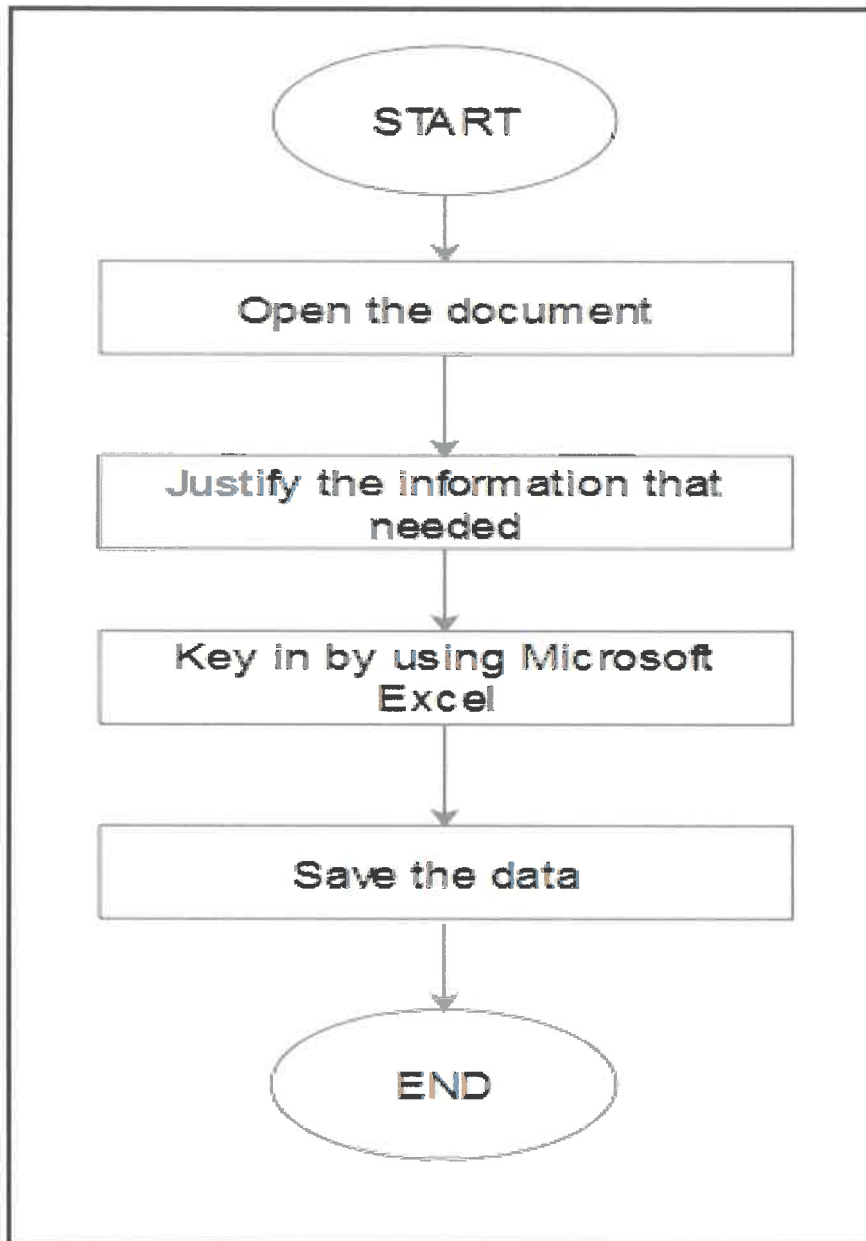


Figure 3.2: Workflow for document management.



### 3.2.2 Water Billing System Administration

Billing system is a combination of software and hardware that receives call detail and service usage information, groups this information for specific accounts or customers, produces invoices, creates reports for management, and records (posts) payments made to customer accounts. Receive and disburse money in establishments other than financial institutions. Usually involves use of electronic scanners, cash registers, or related equipment. Often involved in processing credit or debit card transactions and validating checks. Table 3.2 show task profile for Billing Water system Administration.

Table 3.2: Task profile for Water Billing System Administration

Task	Water Billing System Administration
Scope	System Management
Duration	13 August- 25 August 2017
Task supervisor	Mr Rozali Hamid
Hardware / Device	Computer
Software	Billing system

At KBS, they use the Water Billing System or “Kutipan Hasil” and there are three function of use this system which are water bill, majary service bill and MDKB bill (“cukai pintu”). The cashier will collect company money from the customers account debits and credits. The customers receive receipts of their payments. Mr Rozali Hamid be the guidance to trainee for use this system. Below are the example of job duties and tasks for cashier:

- 1) Receive payment by cash, check, credit cards, vouchers, or automatic debits.
- 2) Issue receipts, refunds, credits, or change due to customers.
- 3) Count money in cash drawers at the beginning of shifts to ensure that amounts are correct and that there is adequate change.

- 4) Greet customers entering establishments.
- 5) Maintain clean and orderly checkout areas.
- 6) Establish or identify prices of goods, services or admission, and tabulate bills using calculators, cash registers, or optical price scanners.
- 7) Issue trading stamps, and redeem food stamps and coupons.
- 8) Resolve customer complaints.

Figure 3.3 shows the main page of the billing system. In this billing system, it include the name of the duty cashier, date ,time, collection money and so on. While, the Figure 3.4 shows all the data in billing system that should be downloaded everyday to the main sever before the cashier close the billing system. Lastly figure 3.5 show the workflow of billing system administration.

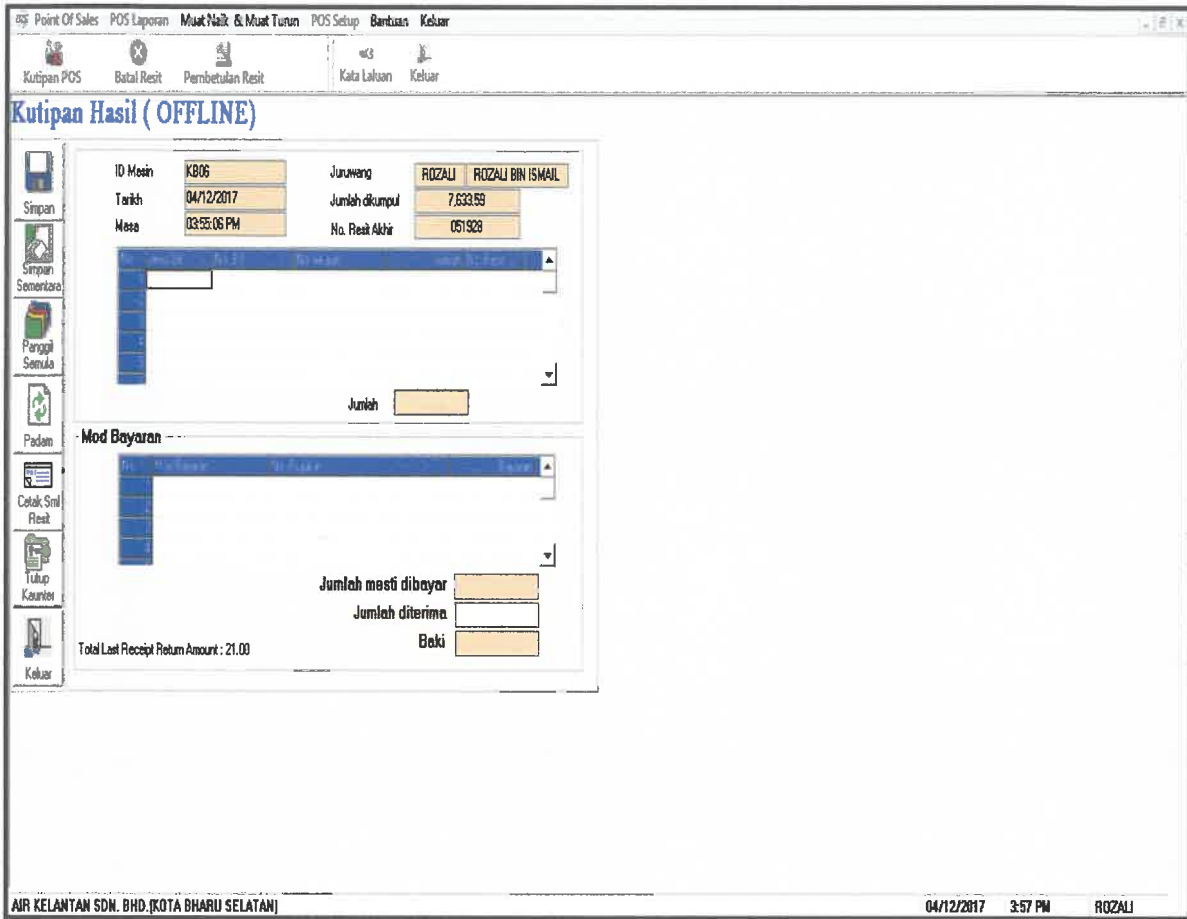


Figure 3.3: Water Billing system main page

Point Of Sales POS Laporan Muat Naik & Muat Turun POS Setup Bantuan Keluar

Kutipan POS Batal Resit Pembetulan Resit Kata Laluan Keluar

### Muat Naik Maklumat Hasil Kutipan

Mesin ID

Muat Naik Data BSPOS\_LOG 04/12/2017 12:56:40

Keputusan Muat Naik

No	Keterangan Proses	No. Trans.	Amount Trans.	Status
1	BSPOS_COUNTER	0	0	OK
2	BSPOS_DETAIL	78	7833.59	OK

Muat Nai  
Cetak  
Exit

Figure 3.4: Water Billing System downloaded data

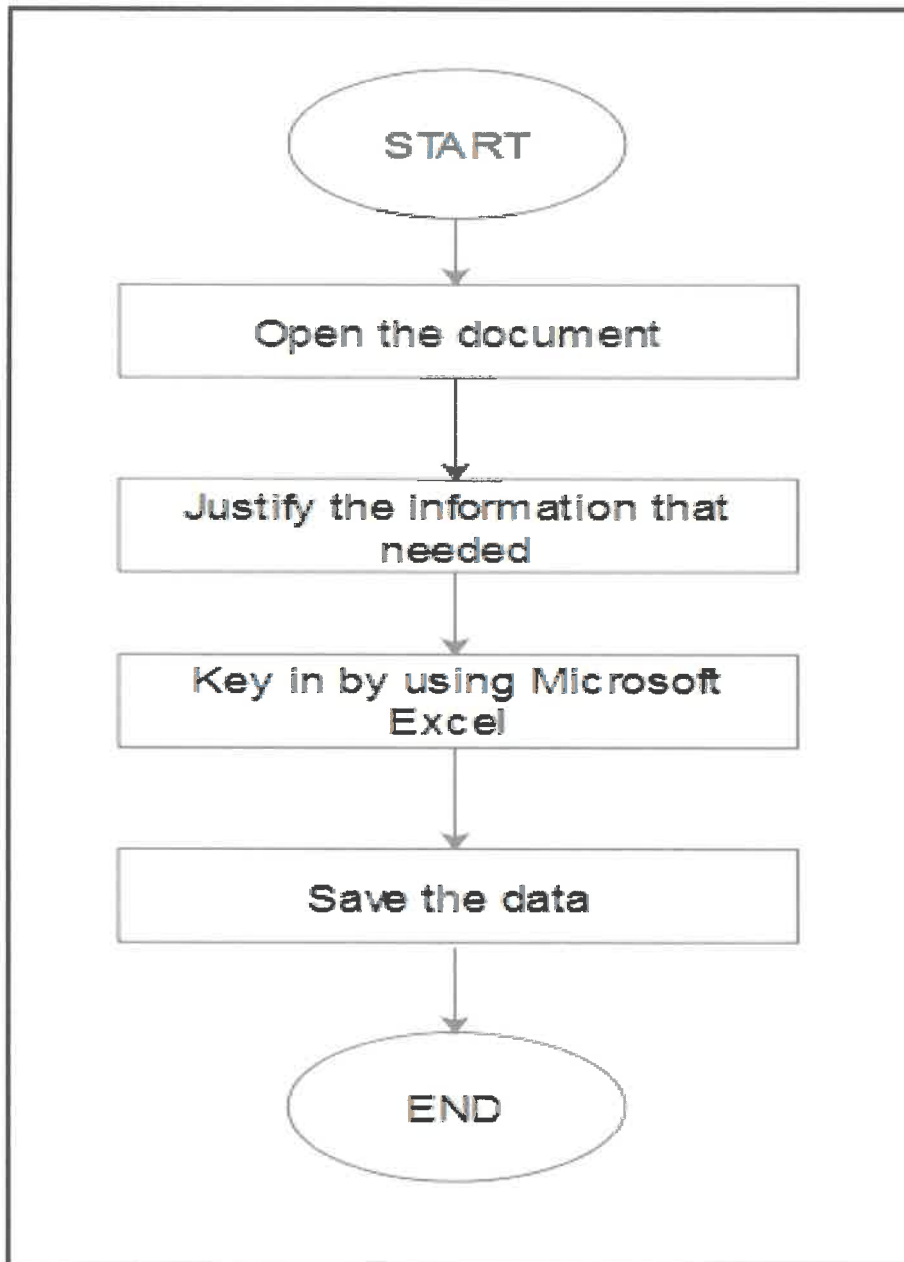


Figure 3.5: Workflow for Water Billing System Administration

### 3.2.3 Printer Installation

A printer is a device that accepts text and graphic output from a computer and transfers the information to paper, usually to standard size sheets of paper. Printers vary in size, speed, sophistication, and cost. In general, more expensive printers are used for higher-resolution color printing. Table 3.3 shows the task profile for printer installation.

Table 3.3: Task Profile for Printer Installation

Task	Printer installation
Scope	ICT hardware installation and maintenance
Duration	26 August- 30 August 2017
Task supervisor	Mr Baharuddin bin Bukhari
Hardware / Device	Printer
Software	Printer software

During internship, Mr Baharudin bin Bukhari give the trainee a task for installing the printer in their office. Trainee is required to install five (5) units of printer in the office and the printer model is HP Deskject 1515. During the process of installing the printer, the trainee was monitored by Mr Effendy bin Zakaria who is Mr Bharuddin assistance. The trainee had follow the guidelines that take from Google and the guidelines can see in the appendix 1. Figure 3.6 and 3.7 show the example and workflow of printer installation.

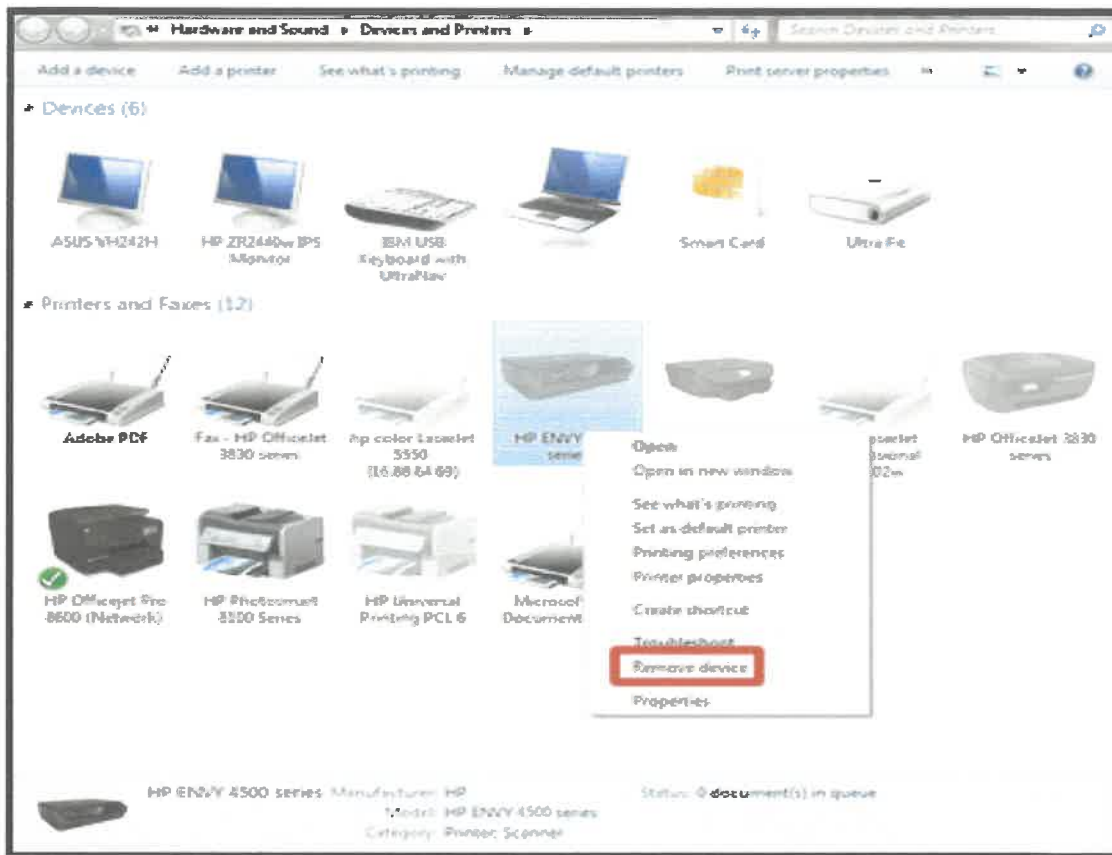


Figure 3.6: Example of printer installation

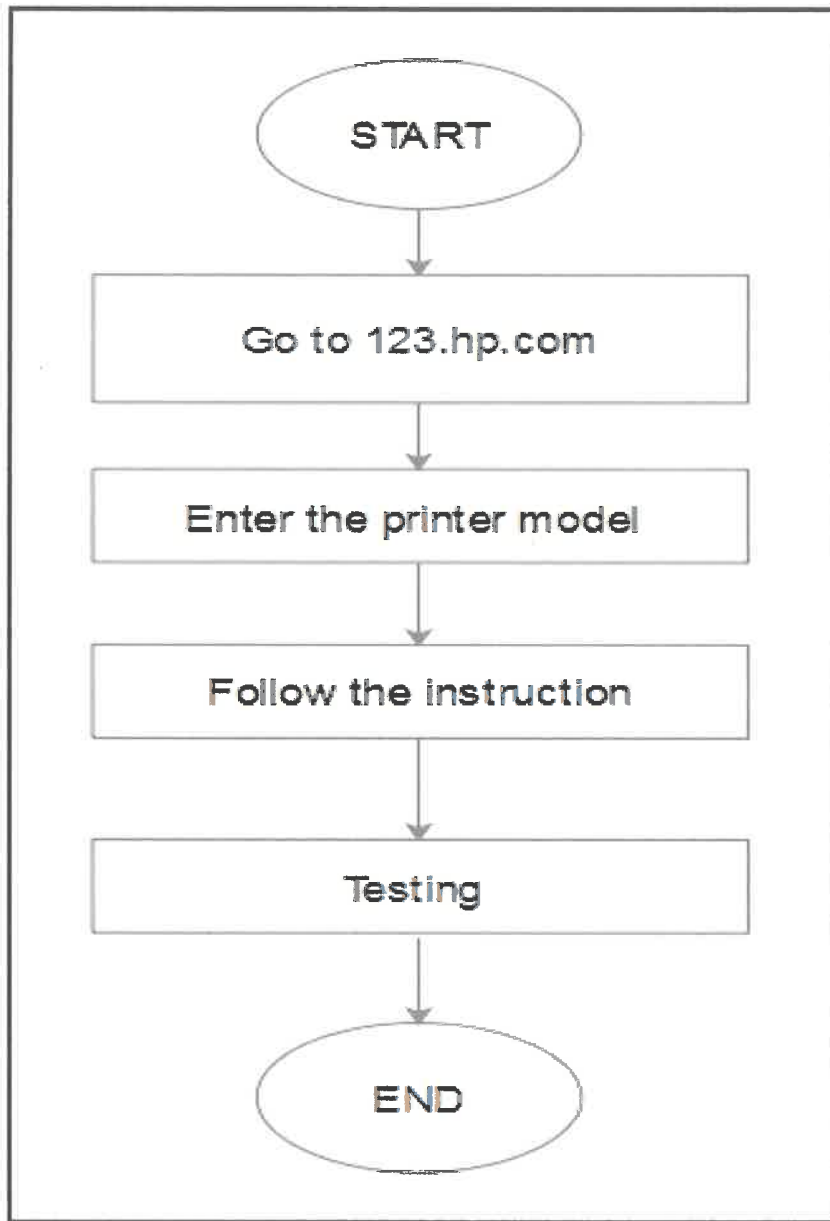


Figure 3.7: Workflow of printer installation



### 3.2.4 Meeting Minute Recording

Meeting minutes are the written or recorded documentation that is used to inform attendees and non-attendees about what was discussed and what happened during a meeting. The meeting minutes are generally taken or recorded during the meeting so that participants have a record of what happened during the meeting. Table 3.4 shows task profile for recording minutes of meeting.

Table 3.4: Task profile for Meeting Minute Recording

Task	Meeting Minute Recording
Scope	Secretarial Work
Duration	1 September 2017
Task supervisor	Mr Muhamad Ali Omar
Hardware / Device	Computer
Software	Microsoft words

Meeting minutes tasks are also given to the trainee. Mr Muhamad Ali Omar give this task for guide the trainee when record the minute of meeting. He also give the trainee his old template for editing by use his fomate for creating minute of meeting. The example of recording minutes of meeting can see in the appendix 2. Figure 3.8 below show the workflow of recording minutes of meeting.

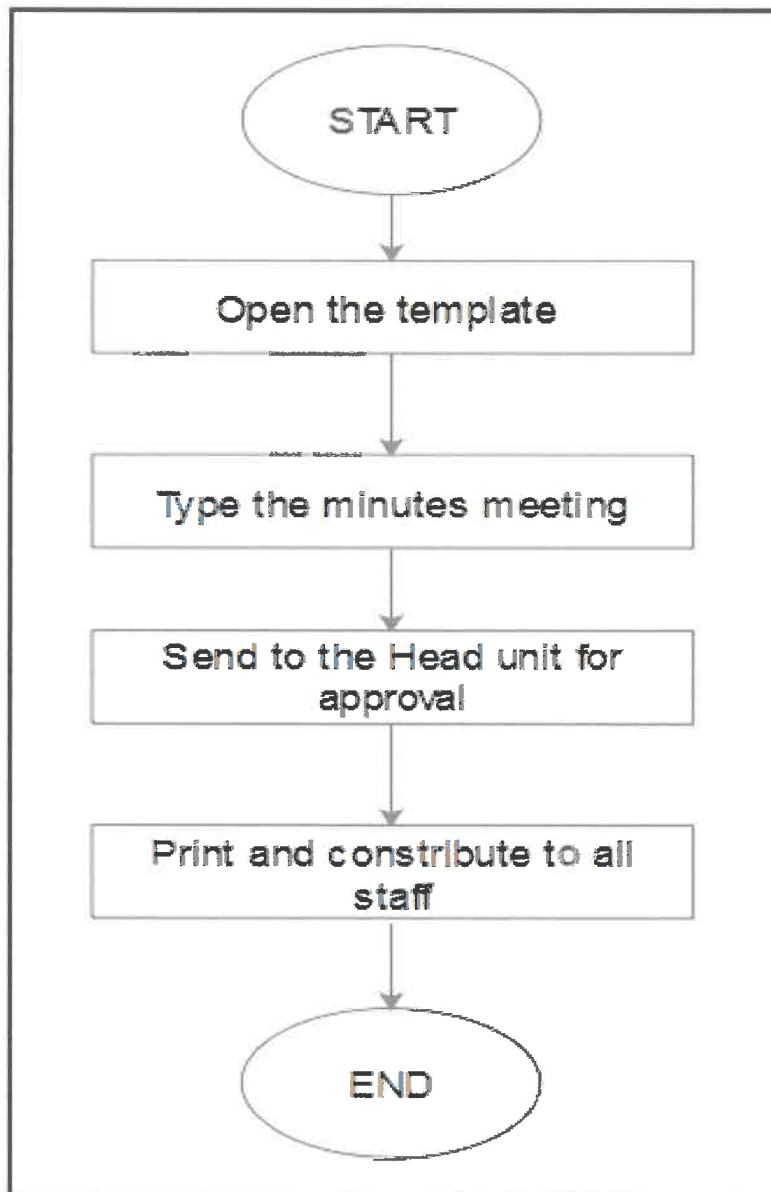


Figure 3.8: Workflow of recording minutes of meeting

### 3.2.5 Printing and Photocopying

This task are normally have in an organization. The activity that being done during the industrial training was given task to do printing and make photocopy of documents request by other staff. Sometimes, the staff from other unit does not know how to print the document to make it double sided printed, their printer can print double sided but they do not know how to setting the option. So, they make decision to come in the office and seek for help from staff at here to do the printing task. Table 3.5 show the task profile for printing and make photocopy of documents and the figure 3.8 show example for photocopy. While the figure 3.9 and 3.10 show the workflow of printing and make photocopy of documents.

Table 3.5: Task profile of Printing and make photocopy of documents.

Task	Printing and Photocopying
Scope	Clerical Task
Duration	10 September 2017
Task supervisor	Mr Muhamad Ali Omar
Hardware / Device	Printer
Software	Printer

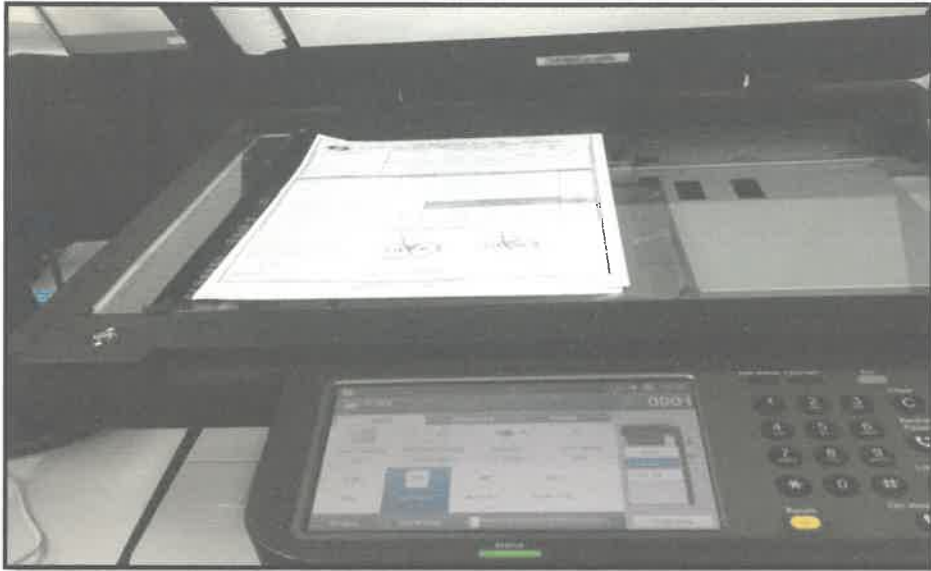


Figure 3.9: Example of Photocopying

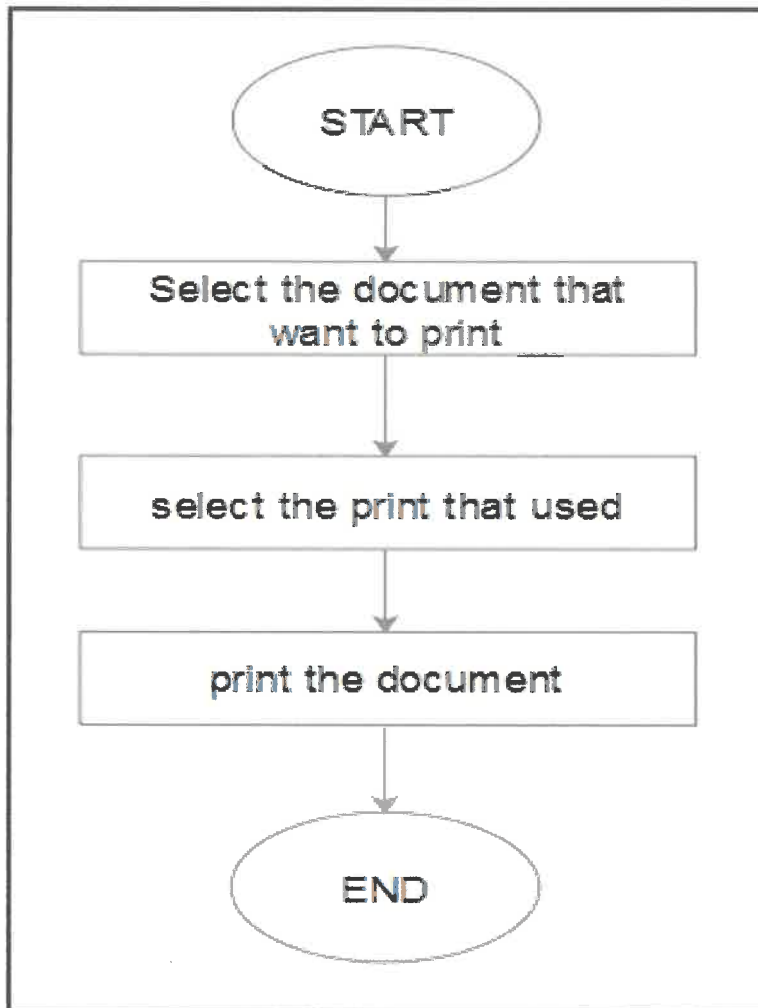
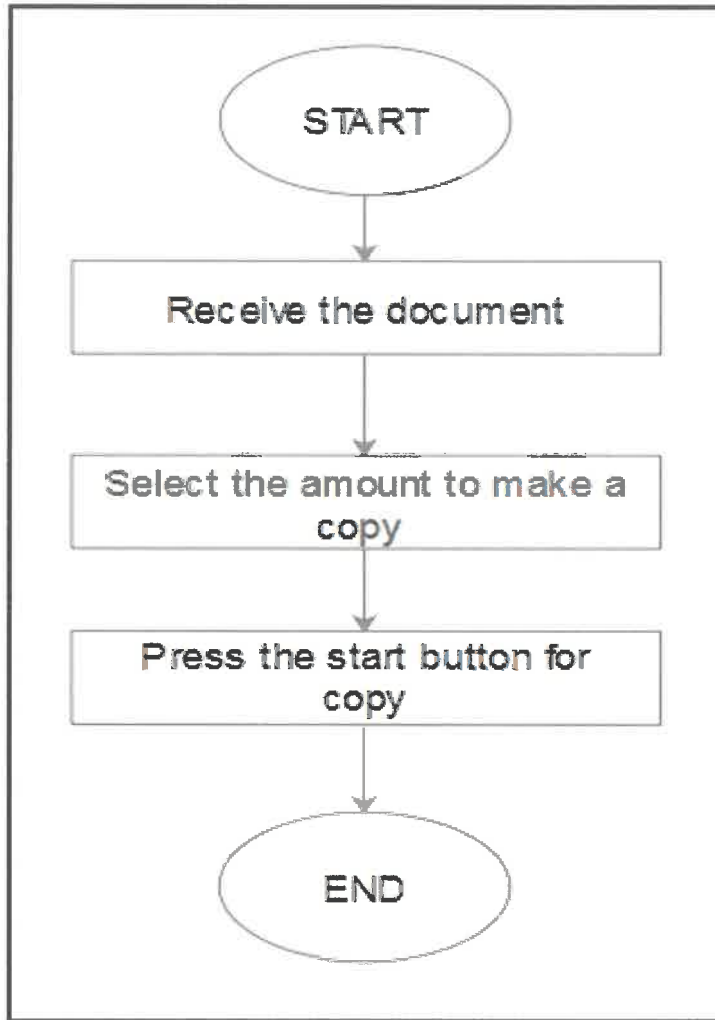


Figure 3.10: workflow for printing



3.11: Workflow for photocopying

### 3.2.6 Help Desk at Customer Service Hal Ehwal Pelanggan (HEP)

Customer Service representatives, also called customer affairs representatives, answer phone calls, emails, letters or other correspondence from customers who have encountered a problem with a product or service. They are responsible for listening to customers' issues, providing accurate information and following up in a timely manner when a solution cannot be immediately provided. Customer service must have complete knowledge of their company's products and services, and be able to communicate effectively in conversations with unsatisfied customers. They also document complaints and provide feedback to managers, which can lead to improvements to products and services. Table 3.6 show the task profile for Consumer Service (HEP).

Table 3.2.6: Task profile for Customer Service (HEP)

Task	Help desk
Scope	Record management
Duration	15 September 2017
Task supervisor	Pn. Syuhada binti Manaf
Hardware / Device	Computer
Software	SISPAK System

In KBS, Consumer Affairs know as "Hal Ehwal pelanggan" and the staff responsible for HEP is Pn Syuhada Manaf. The trainee has been guided by Pn Syuhada manaf to learn about her duty. Trainee has to receiving and resolving all forms of complaints from consumers via telephone, customer presence at customer service counter and complaints from PMA, such as issuing final bills, high billing complaints, Meter Test Application, Leaked Pipe Appeal, Leakage Complaints, Tariff Tariff Applications, New Extension Application and entered into SISPAK (service request). After receiving a complaint from the user or AKSB subscribers, trainee made a service order report (SR) for inclusion in SISPAK and assigned to the unit supervisor about the problems encountered by AKSB customers. Figure 3.12 shows the homepage of SISPAK System. While,

Figure 3.13 shows the example customers details and Figure 3.14 shows the example of service request by customer. Lastly figure 3.15 shows the workflow for customer services.

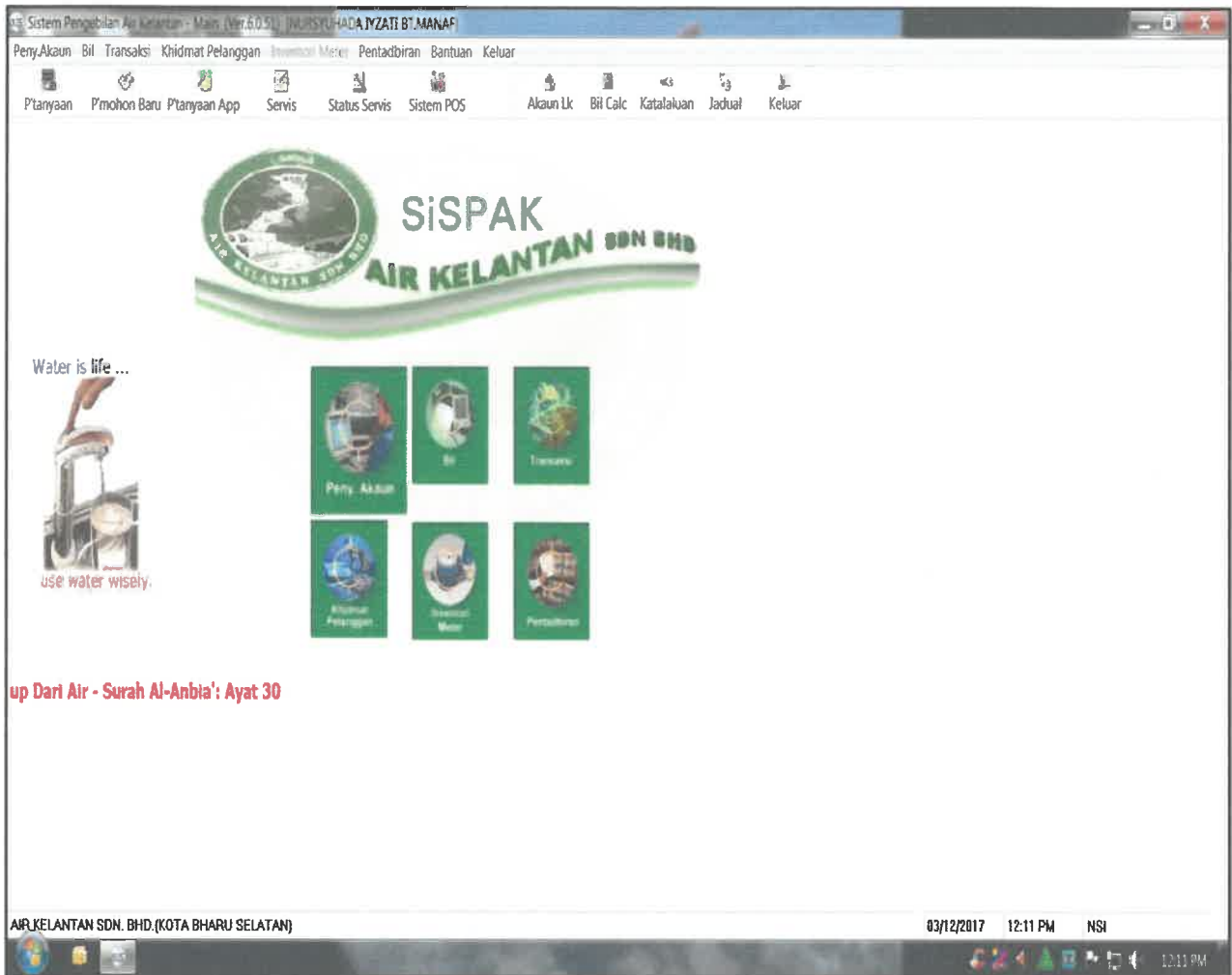


Figure 3.12: Homepage of SISPAK System



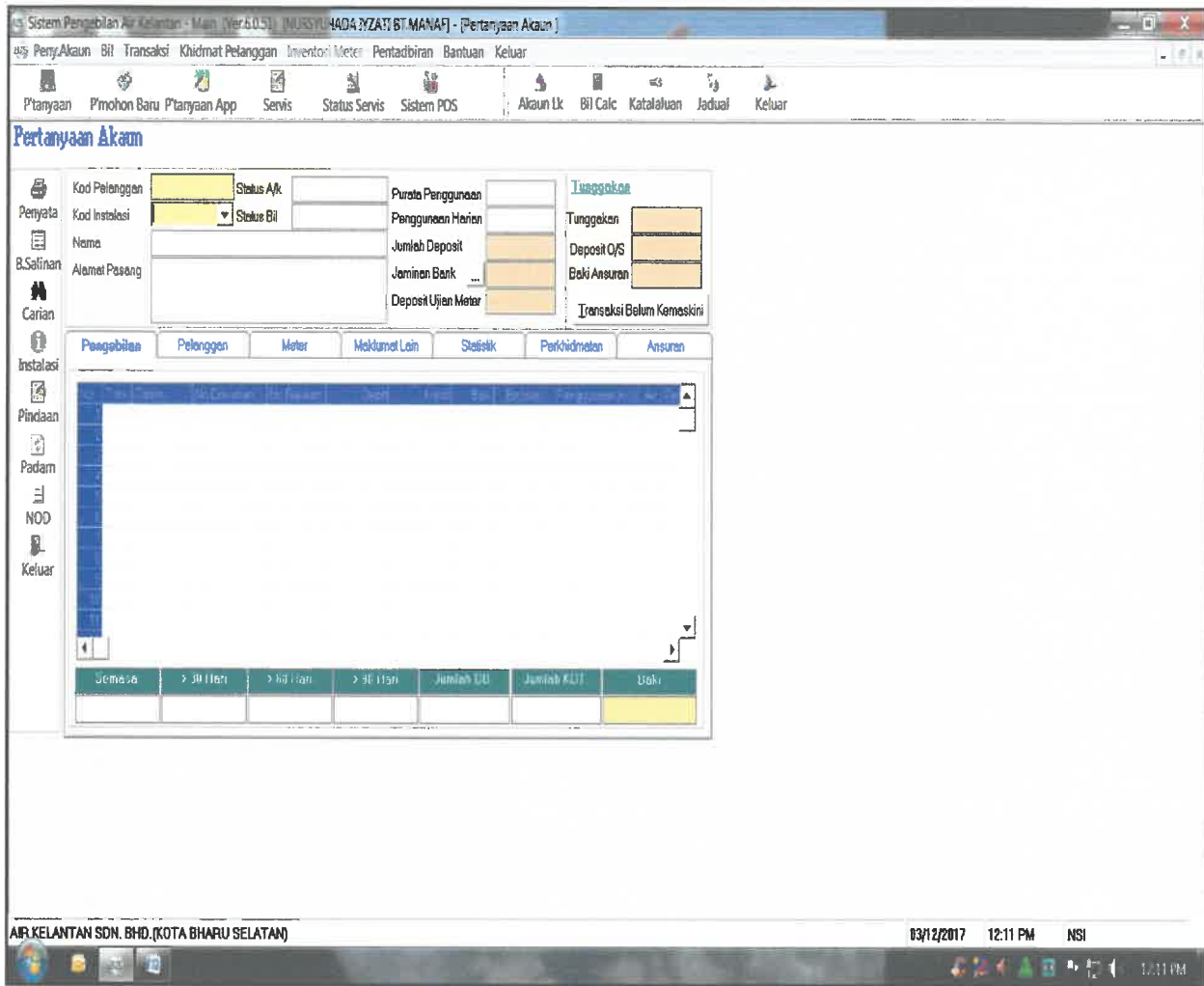


Figure 3.13: Example customers detail

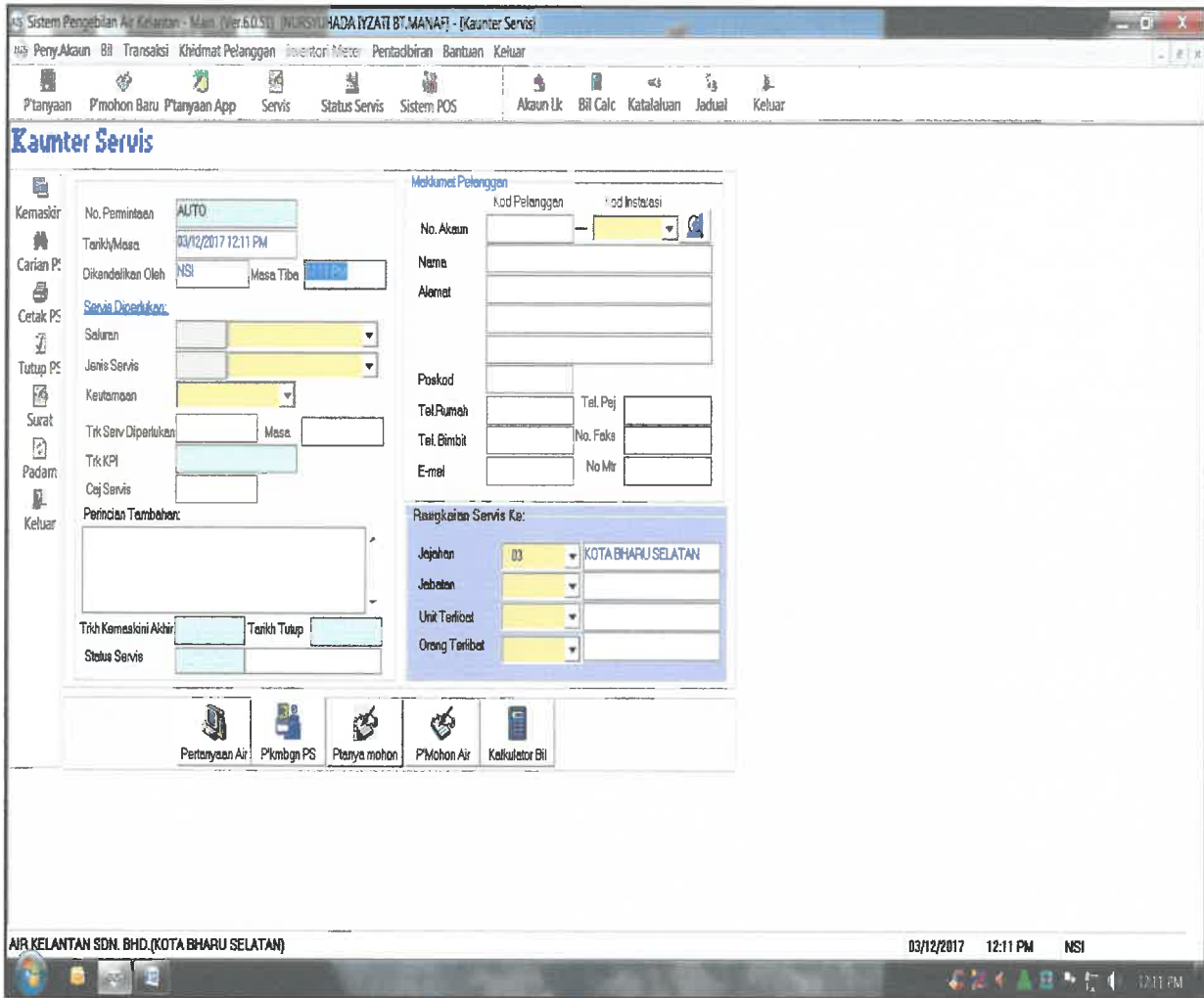


Figure 3.14: Example of service request by customer.

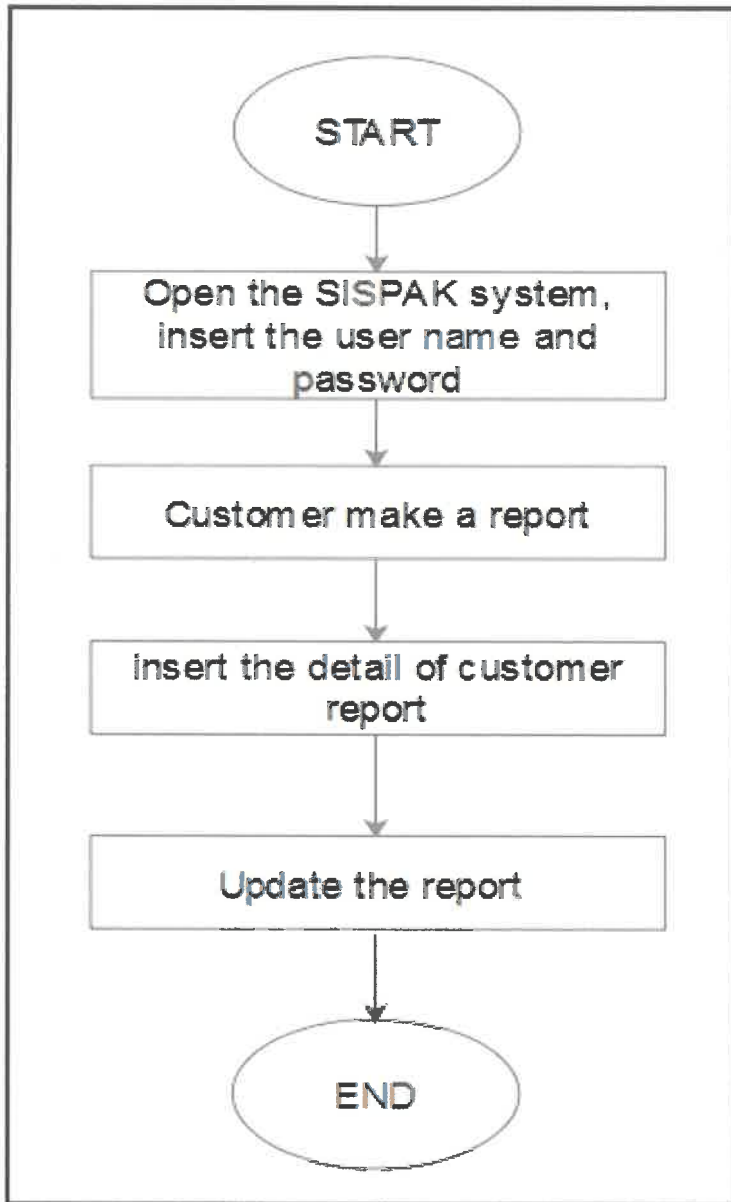


Figure 3.15: Workflow for Customer Service

### 3.2.7 Data Entry for KBS Data Mileage & Claim

Mileage means the funds that provided to an individual as reimbursement for mileage placed on their vehicle from performing a duty for another person or business. A pre-determined amount may be set for each mile that the individual travels. People that work in outside sales are often provided a mileage allowance as part of their overall compensation. Table 3.7 how task profile Data Entry for KBS Data Mileage & Claim.

Table 3.7: Task profile Data Entry for KBS Data Mileage & Claim.

Task	Data Entry for KBS Data Mileage & Claim
Scope	Record management
Duration	6 October 2017
Task supervisor	Mr Muhamad Ali Omar
Hardware / Device	Computer
Software	Microsoft Excel

The trainee has been asked by Mr Muhamad Ali Omar to key in the mileage data for all staff who are claims their distance when go to an area when working. Trainee also need to review all employee claim forms and enter all the data collected using microsoft excel. Figure 3.16 show the example of KBS Data Mileage & Claim. While figure 3.17 shows the workflow of Data Entry for KBS Data Mileage & Claim

KBS DATA MILEAGE & CLAIM Microsoft Excel

Home Insert Page Layout Formulas Data Review View

Calibri - 11 - A A

Wrap Text General

Conditional Format as Cell Insert Delete Format AutoSum Fill Sort & Find & Filter Select

Clipboard Font Alignment Number Styles Cells Editing

B20

AW AX AY AZ BA BB BC BD BE BF BG BH

19

20

21 BUSINESS TRAVEL & INSENTIF 2017

22

23 NAMA PEKERJA OKTOBER

	MP. BAKAL	KM Business Travel	BM	PESEWEP	TOL/PARKING	BT	ELAU/TUNGGU/SEDIA MAKAN	ELAU/OCM	ELAU/ KADHER GANTI	PEKUBATAN	KM Business Travel
25	AB HALIM BIN ZAKARIA	593.75	237.24	552				20			593.75
26	AZMAN BIN JUNOH	631.68	252.67	652.5				20			631.68
27	MCHD NASIR BIN MOHAMMAD YAAKUB		212.97	623.7				20			532.42
28	BURHANUDDIN BIN CHE SOH	618.60	245.84	619.2				20			654.6
29	ZAMRI BIN ABDULLAH		245.84	589.8				20			654.6
30	MCHD FARIZAL BIN MD NAWI	602.41	240.56	612.4				20			602.41
31	MCHD SYAFUL HIZWAN BIN MOHD ZAWAJ	797.30	318.92	926.4	01=6R.5, 03=6, 04=22.5			20			1132
32	MCHD FAUZI BIN DAUD	974.25	389.7					20			902.57
33	WAN EZRAN BIN WAN ZAINULZAMAN	711.55	284.62					20			589.43
34	SUHARDI BIN GHAZALI										573.41
35	MCHD ASHRAF BIN MD DAM										524.58
36	ZULKIFLI BIN AB GHANI	2156.75	862.7								1435.98
37	MUHAMMAD ARIFFADILAH BIN ADNAN										
38	MCHD SHAHARUDDIN B. MOHD ZAIN										1029.67
39	MCHD AZMI BIN HAZOBI	271	177.85		01=6						301
40	AL EFFENDY B. ZAKARIA	1616	646.40								859
41	SUKASNO BIN ISMAIL	1142	456.80								911
42	MCHD INCRAZHI BIN ISMAIL										478
43	MCHD FADZLI BIN FAUZI										827
44	ZULKIFLEE MAT KASIM										
45	MUHAMAD IKBAR BIN MUHAMAD ASARI										
46	JAMSARI MOHAMED										
47	MUHAMMAD SHARIF BIN ABD RAHMAN										
48	RUZI BIN ABDULLAH										

Sheet1 (2) Sheet3 Sheet1 Sheet2

Figure 3.16: Data Entry for KBS Data Mileage & Claim Record

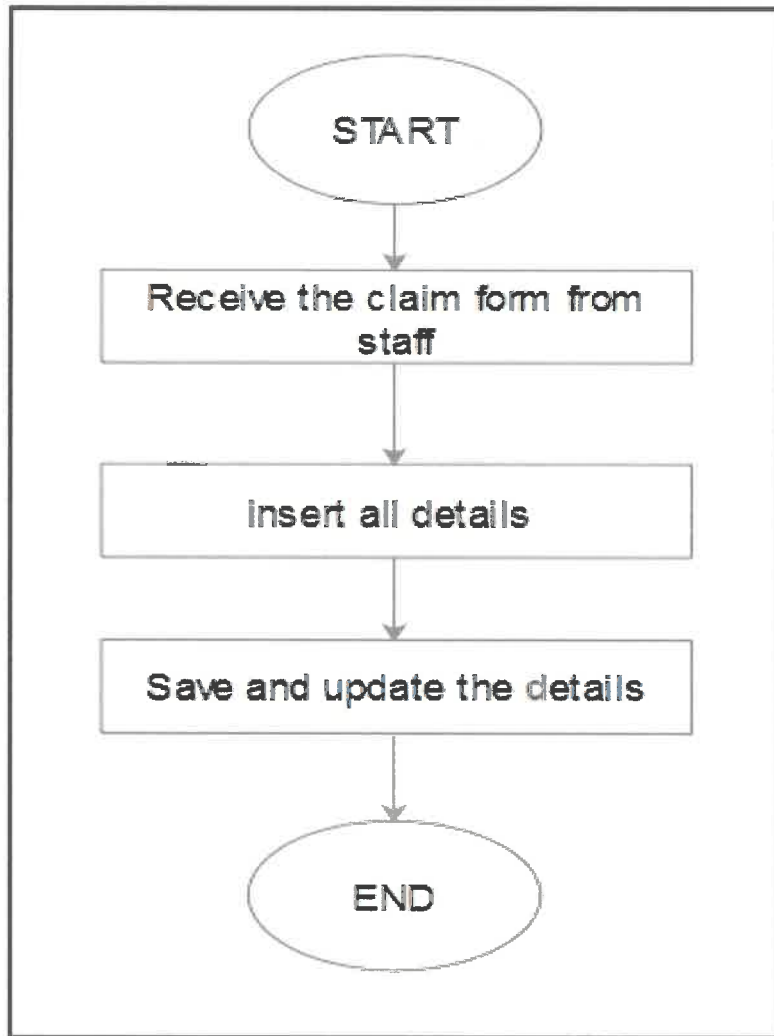


Figure 3.17: Workflow of Data Entry for KBS Data Mileage & Claim

### 3.2.8 Department activities board

The department activities board is developed to organize for department wide activities by everyday. The staff need to update the information that needed on the activities board. Table 3.8 shows the task profile for department activities board.

Table 3.8: Department activities board

Task	Designing the department activity board
Scope	Clerical Task
Duration	23 October 2017
Task supervisor	Mr Muhamad Ali Omar
Hardware / Device	Computer
Software	Microsoft Words

The trainee supervisor want trainee to design the Department activities board for their office in simple design for easy to update their operation office everyday. Mr Ali want this board divided by three section which are NRW and billing Unit, Customer Care Unit and Customer Account Unit. Then each unit must have the table for easy to see the dissimilar part which are include the staff name, their performance and total of performance by days. Figure 3.18 shows the department activities board that had been done by the trainee and figure 3.19 shows the workflow when designing for department activities board.





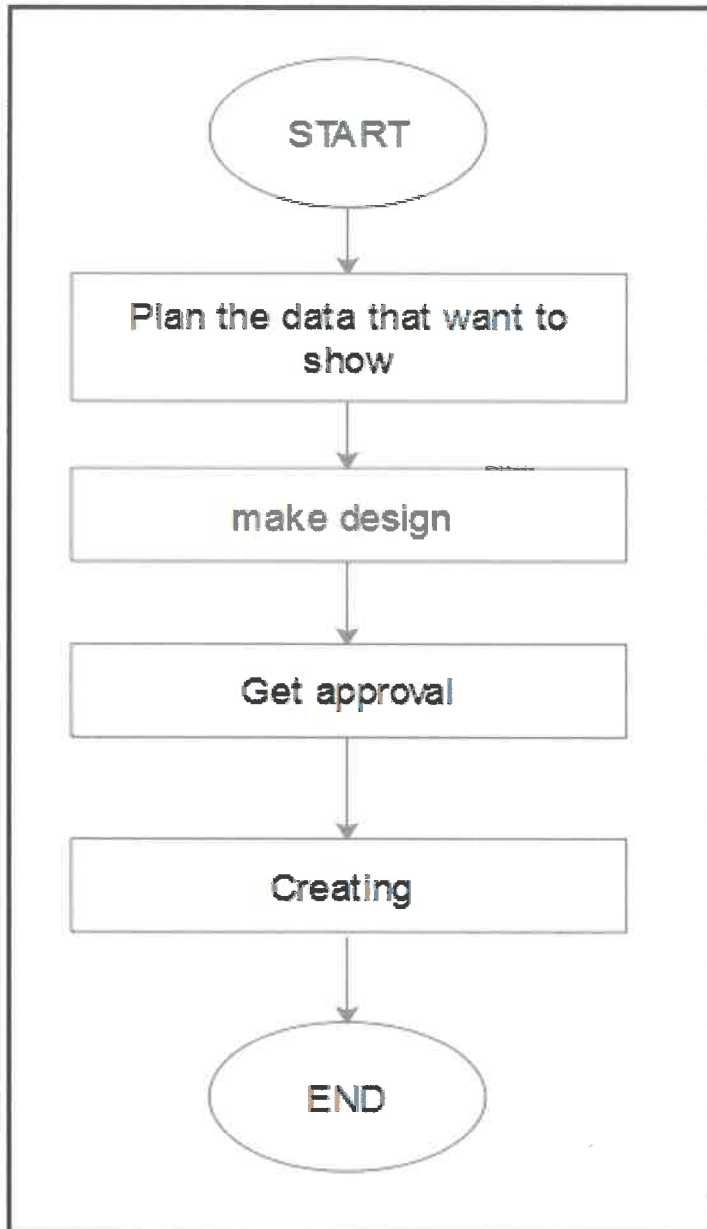


Figure 3.19: Workflow for department activities board.

### 3.2.9 Administrative Work

During the period of practical as well, trainee have been placed in operation management section as boss assistant. Trainee task is like secretary that need to answer phone calls, attending meetings and create minutes of the meeting, create formal letter, provide a list of staffs names of the morning assembly and attendance program, also provide the necessary documents for the meeting. Trainee had been guide by the boss of the KBS which is also organization supervisor.

For a formal letter, trainee was assigned to create a letter to be send out to the selected company. For an example, trainee has create a formal letter about the programme that will be held in the KBS for all the staffs. Trainee also reminds the person in charge about the programme through the phone calls.

Next is about attendance of the staffs. Trainee need to preparing list name of attendance every morning assembly to be sign by each of staff that attend the morning assembly. A list of staff names should also be available during the program made by KBS for their staffs.

### 3.2.10 Other Job Activities

Besides of those activities, trainee also do an outside job. Trainee need to follow Mr Razak Aziz and Mr Mohd Shafiq Ismail to send the summon letter to the six employers. It is cover Pasir Puteh, Kubang Kerian and Tanah Merah area. The trainee and other two staff also need to open a booth at Taman Anggrik Kubang Kerian on our off day.

### 3.3 Special project

#### 3.3.1 Project Overview

In KBS, they do not have a large number of employees for the management section when the pipeline contractors come in to claim a project ordered by them every month. Unfortunately some of them do not happen to be honest when claims for the management fees at the office as example, they demand a claim using the same service request number issued by the KBS and claim with different months. This is because the KBS office management does not have sufficient number of employees to review each claim report from the pipe contractor. So when practical there, Mr. Ali, the trainee supervisor, suggested to solve the problem. At first the trainee suggested to him to create a system that is specific to the contractor's claim. But unfortunately Mr Ali told me that their employees did not have enough skills to use the system because they were accustomed to using microsoft excel while doing their job. As a result, there is a Contractor Claim Management that only uses microsoft excel to give their employees the pleasure of doing their job.

In this Contractor Claim Management, it serves as a reference and keeps all claims from plumbing contractors by using the computer. It also saves space to keep all the records of claim files. With this management, employees can save time to review claims from piping contractors because when employees enter the same service request number it will automatically detect the number of service requests previously entered. So employees can reject that claim immediately. This happen because the trainee editing ordered setting in microsoft excel for detect the duplicate numbers.

### 3.3.2 Problem Statement

- i. Require a long time to find the claim documents
- ii. Limited fail storage area
- iii. Repetition of the same data stored
- iv. Loss of files happened

### 3.3.3 Objective of the project

- i. To protect the documents from possible loss or damage.
- ii. Helps to savings in time and brings efficiency in office operations.
- iii. Allows records can be obtained immediately when required.

### 3.3.4 Advantages of the project

- i. Easy to manage
- ii. save the budget spend for file
- iii. can backup the record when loss

### 3.3.5 Development Tools

In Contractor Claim Management, the trainee only used microsoft excel.

### 3.3.6 Project Planning

In developing a Contractor Claim Management, the trainee takes serious in time management. It is most vital calculate for the project.. Hence the trainee give gantt chart to ensure this project effortlessly control and screen it. This schedule will be used as reference until this project complete. This is because, by having schedule about what the trainee want to do and the time trainee want to do, trainee can frame the job done in a uniform manner. For details information about the schedule, trainee have developed gantt chart for reference and figure 3.20 Shows the gantt chart for this project.

Task Mode	Task Name	Duration	Start	Finish
	<b>Kick of meeting</b>	1 day	Sun 10/09/17	Sun 10/09/17
	<b>Planning</b>	6 days	Mon 11/09/17	Mon 18/09/17
	Colect the data and information	5 days	Mon 11/09/17	<u>Fri 15/09/17</u>
	Select hardware	1 day	Sat 16/09/17	<u>Sat 16/09/17</u>
	<b>Analysis</b>	3 days	Mon 18/09/17	Wed 20/09/17
	<b>Analysis problem and opportunities</b>	3 days	Mon 18/09/17	Wed 20/09/17
	<b>Design</b>	5 days	Thu 21/09/17	Wed 27/09/17
	Define function and technical element	2 days	Thu 21/09/17	Fri 22/09/17
	Determine input and output	3 days	Sat 23/09/17	<u>Tue 26/09/17</u>
	<b>Implemetation</b>	10 days	Fri 13/10/17	Thu 26/10/17
	Starting editng the microsoft excel	10 days	Mon 16/10/17	Fri 27/10/17
	<b>Maintenance</b>	23 days	Mon 20/11/17	Wed 20/12/17
	Monitor the Contractor Claim Management	23 days	Mon 20/11/17	Wed 20/12/17

Figure 3.20 : Gantt chart project

### 3.3.7 Storyboard

In table 3.9 shows the storyboard description and figure 3.21 shows example interface of the Contractor Claim Management.

Table 3.9: Storyboard description

Attributes	User	Description
Date indent with staff	Staff	Insert the date when receive the claim form
Plumber name	Staff	Insert the plumber name
Service request number (SR NO)	Staff	Key in the SR No
Receipt number	Staff	Key in the Receipt number
Actual cost	Staff	Insert the actual costing of project after checking the whole cost



**CONTRACTOR CLAIM  
MANAGEMENT**

DATE INDENT WITH A/A	PLUMBER NAME	SR NO	INDENT NO	RECEIPT NO	ACTUAL COST(RM)
	CHE HAMID BIN CHE IBRAHIM	SR13030196	KSB-AVL/KBS/0123/201	BIK1/ACL/AK:15041	540.6
		SR03050687			
		SR13030603			
		SR03051223			
		SR03051246			
		SR03051105			
		SR13030436			
		SR03050905			
		SR03050960			
		SR13030189			
		SR03050960	KSB-AVL/KBS/0130/201	BIK1/ACL/AK:15016	540.6
		SR03050721			
		SR13029646			
		SR03050759			

Figure 3.21: Example interface of the Contractor Claim Management.

## CHAPTER 4

### CONCLUSION

#### 4.1 Application of Knowledge, Skills and Experience in Undertaking the Task

##### 4.1.1 Teamwork

Teamwork gives the student and individuals figure out how to help each other in accomplishing an assignment or objective, instead of leaving the obligation on one individual's shoulders. People advantage through shared help and a joined feeling of achievement.

##### 4.1.2 Communication

Trainee know how to understand and consider the most ideal way to deal with connect with some individual as shown by their vitality and their positions. The commitment of understudy in the succinct social affairs held between the student's gathering and the customer and venders add data about how to deal and interface with a man who have a substitute learning

##### 4.1.3 Self-Confidence

The trainee can expand self-assurance to stand up and talk before individuals including the best administration of the Admin Unit. In actuality, working student meet more staff and any positions begin from lower and upper in division. Learner had issues when meet best staff and startling to talk up. for fabricate self-assured student attempt to talk up with great ways and utilizing convention dialects .

#### 4.1.4 Language

The trainee likewise comprehend that the abilities to talk in various dialects is a need in the expert work these days. It is not an obligatory prerequisite, but rather it will help enhance the execution of the organization. This is on account of in an expert employment part, many organizations complete participation with organizations from abroad. These aptitudes additionally can enhance relations between staff of various race and religions. The student learned by encounter that the learner himself need to talk in English with some staff individuals who are not capable in speaking Malay.

#### 4.1.5 Respect each other

The trainee figure out how to regard the colleagues and furthermore to hear guidelines with all the more better way. This is the aftereffect of a connection between the student with other staff what's more, bosses. The student comprehend that regarding each other will give many favorable circumstances to all gatherings included and it will produce a positive advancement among staff.

#### 4.1.6 Problem solving

The trainee are included in numerous exercises and practically all action had an issue. From this issue, the learner figure out how to tackle the issue by alluding to the student's boss and other staff in the Admin Unit division. The student comprehend that the example of critical thinking is basic to guarantee that issues could be settled accurately.



#### 4.1.7 Critical thinking

Critical thinking Basic believing is vital in any things on the grounds that not all things can be illuminated effectively. In view of perceptions of the learner in the Admin Unit division, the staff here have dependably thought top to bottom to settle on any choice or to create an impression. This is on the grounds that this division is a focused on office in light of the fact that all office in this association will allude to it. Consequently, the student realize that basic believing is one thing that should be prepared.

#### 4.1.8 Time Management

During industrial training mechanical preparing in this association, the learner should dependably be worried about time administration. The learner need to make a point to go to the workplace at the delegated time and the student can not be late to get things done for fear it would influence different things. In light of this circumstance, the student comprehend that the productive time administration is critical in regular day to day existence.

Table 4.1 : Application of Knowledge, Skills & Experience

NO	KNOWLEDGE	SKILL	EXPERIENCE	RELATED COURSE
1	- Can compare the systems used as additional knowledge	typing skills - Computer skills and a knowledge of relevant software packages	The trainee need to enter data quickly and accurately.	Information Analysis for Decision Making (IMS502)
2	-Know how to create a new design according others desire	-Computer Skill	Trainee need to design a screen for CCM	-Information System Analysis for Information Professionals I and II(IMS606/IMS655)  -Advanced Web Design & Content Management(IMS607)
3	-Know how to share Information - Know how to attract others attention - Learn about many new information in detail	-Presentation skills -Computer skills(Microsoft Powerpoint) -Self-confidence skill -Communication skills -Listening skills	The trainee And also gained a new information during the Knowledge Sharing Session	- Presentation Skills (BEL492)
4	-know how to install the printer	-technical skills	The trainee help the staff for printer installation	-Support Service & Maintenance for Information Systems(IMS455)

## 4.2 Personal Thoughts and Opinion

The student adapts more about genuine of workplace. Prior to that student simply tune in and gain from lesson in college class, in the lesson find out about how to take care of issues and how to settle it. In genuine circumstance student require take in more than class learning process. For instance in genuine circumstance when construct frameworks for office require utilize propel programming and thinking from out the crates no need essential thought yet propel it can be acknowledge in genuine workplace.

Nature of condition offer effect to student, when positive condition it can make learner work with extremely appreciate and not weight, weight in working procedure make the student can't center and enthusiastic response . At times weight in working zone great rely upon circumstance and individual deal with that circumstance.

The student feels this Department is a not too bad department for present day get ready in light of the way that this association is a wonderful association that is known at Malaysia and besides abroad. Regardless of the way that understudy encountering planning at the Admin Unit division, student can learn about the organization of a tremendous scale Department. It requires a workforce that is really capable and has a high beyond any doubt level.

Situating student set in a social event that is developing the wander is to a great degree reasonable because the understudy can adopt in the certified strategy to develop a wander. At the school, the understudy just learns on a fundamental level and can't know the genuine level of data of student. With the commitment of understudy in this gathering, student can apply what have acknowledged in class in school and understudy understands and it requires an anomalous state mastery and tirelessness.

Trainee thought the workforce should concentrate additionally on the product that is regularly utilized as a part of the improvement of the framework. This is on account of the student feels

somewhat behind as far as the utilization of refined programming on the grounds that the learner don't get full exposure at college. The personnel additionally need to give more noteworthy presentation in regard of measures to build up the framework and furthermore the implies that can be utilized to build up the framework. This is on the grounds that the student found that learner are more centered around the path as instructed in colleges as it were. This brought about learner need to figure out how to comprehend the example of advancement of the framework done in this venture.

### **4.3 Lesson Learnt**

There are a lot of things that I have been learned in Air Kelantan Sdn Bhd. From communication skills, trainee gets more information to communicate with people in effectively and how to handle the customer. Apart from that, trainee can help the customer at the counter because always gets an opportunity to sit at the counter and do the work such as fill the form for their request of water. These experiences can be used to help the customer who have difficult to dealing with Air Kelantan Sdn Bhd. Industrial training also teach trainee to punctual in term of attendance and complete the task given. Every tasks give will be provided with deadline. So that the trainee need to complete the task given before the deadline. The trainee also exposed to the SISPAK system which is about handling contribution such as make a payment, key in the customer data, key in or register form , register new customer. For SISPAK system which is more to view the status of cases that had been key in or register in system. It very helps when the trainee needs to view the customer data or service status because all the customer documents had been key in into that system.

#### **4.4 Limitation and Recommendation**

Firstly, at the KBS, they don't have enough staff. The limitation for this as example when the others staff went to outstation or taking leaves, then the problem occurs they don't have any staff that can replace to handle the problem. So that, KBS need to have supported staff with at least 2 Staff. Second, there is staff that have discipline issues. For example, staff missing during meeting and office hour, coming late to the office and also delaying their works. As a recommendation to the KBS, they need to send those problematic staff to go to the training to develop their self-motivation. Other than that, KBS can plan for program to appreciate their staff. Lastly, The trainee was assign at Administration Unit for the 5 months. Because of this limitation, the trainee don't have variety of tasks and the task given are doing repeatedly during 5 months. Trainee will lack of knowledge and experiences. As a recommendation, the organization should allow trainees to move and assign at other unit also. So that, trainee can gain more knowledge in different field.

## REFERENCES

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*Official Website of Air Kelantan Sdn. Bhd. Airkelantan.com.my. Retrieved 13 September 2017, from <https://airkelantan.com.my/info-korporat/profail-syarikat/>*

# APPENDICES

# APPENDIX 1



## **PRINTER INSTALLATION**

### **Step1: Prepare for the Printer Setup**

Check requirements and delete any previous installed printer versions from Windows to prepare for the USB connection setup and driver installation.

1. Confirm the following requirements and items before you begin:
  - The printer is turned on and in a ready state.
  - Obtain a USB cable less than 3 m (9 ft 10 in) in length.
  - There is an available USB port on your computer: If you connect through a USB hub or docking station, the printer might not receive enough power to properly operate.
  - If you connected the USB cable to the computer before installing the HP driver, continue with these steps to remove the printer from the installed devices to help ensure a successful setup. Otherwise skip to the next step to install the driver.
2. Disconnect the printer USB cable from the computer. Do not reconnect the cable until prompted during the driver installation step.
3. Search Windows for 'devices', and then click the **Devices and Printers** control panel setting in the results.
4. Right-click the icon for your printer model, and then click **Remove device**.
5. Close the Devices and Printers window, and then continue to the next step.

### **Steps2: Install the driver and set up the connection**

Download and install the best available print driver to complete the USB connection.

Go to [123.hp.com](http://123.hp.com), enter your printer model, and then follow the onscreen instructions to download your driver. Depending on your printer model, the guided driver installation app HP Easy Start might download.

If a driver or HP Easy Start downloads, follow the on-screen instructions to open the download file to start the setup. When prompted to choose a connection type, select USB. You do not need to complete the remaining steps in this section if the setup is successful.

If the download fails or your printer is not listed on [123.hp.com](http://123.hp.com), continue with these steps to install a driver from the HP website.

Go to HP Customer Support - Software and Driver Downloads, enter your printer model, if prompted, and then confirm the operating system version is correct.

Under Driver-Product Installation Software, click Download next to the full feature driver, and then follow the on-screen instructions to use the guided HP Download and Install Assistant or select Download only to save and run the driver file from your computer.

**NOTE:**

If 'Installing Your Printer Driver Using the Windows Built-in Solution' displays instead of a download button, click Learn more for steps to install the print driver through Windows.

When prompted by the installer to choose a printer connection option, select USB to continue with and complete the setup.

Try to print, scan, or fax, depending on your printer functionality.

# APPENDIX 2

**AIR KELANTAN SDN.BHD.**

**KOTA BHARU SELATAN**

**Minit mesyuarat September 2017 KBS (14/09/2017)**

BIL	PERKARA	TINDAKAN	TINDAKAN DIAMBIL
1.0	<b><u>UCAPAN DARIPADA Pengerusi</u></b> Majlis dimulakan dengan salam dan bacaan surah AL-FATIHAH	MAKLUMAN	
1.0	<b><u>1.1 Pengerusi</u></b> Mengalu-Alukan Kedatangan Penyelia Yang Hadir Mesyuarat.  <b><u>1.2 Pengerusi Meminta Semua Unit Yang Hadir</u></b> Memberi Laporan Bagi Bulan Ogos.	MAKLUMAN	
2.0	<b><u>UNIT CUSTOMER ACCOUNT</u></b>  <b><u>2.1 Perbentangan Hasil Kutipan Oleh En Mahadhir Bagi</u></b> Pusat Kutipan KBS Dan Kiosk Ketereh, Dimana Bagi Kutipan Kbs Ogos Sebanyak Rm139126.68 Dan Kutipan Kiosk Ketereh Ogos Rm 15179.30.  <b><u>2.2 Makluman Dari En Mahadhir Hasil Dari Pemberian</u></b>		

<p>Notis Pembukaan Kiosk Ketereh(Notis Hijau) Telah Meningkatkan Hasil Kutipan Kiosk Ketereh.</p> <p>2.3 Pengerusi Meminta En Mahadhir Untuk Sediakan Maklumat Bagi Setiap Pemotongan Meter Yang Dilakukan Dengan Membuat Analisis. Analisis Termasuklah Status Meter Yang Tidak Disambung Selepas Pemotongan Sama Ada Berlaku Curi Air, Rumah Kosong Atau Lain-Lain.</p> <p>2.4 Pengerusi Turut Meminta En Mahadhir Sediakan Jadual Analisis Tunggakan Berdasarkan No Buku Dan Mengasingkan Meter Yang Dipotong Berdasarkan Kategori Tariff.</p> <p>2.5 En Mahadhir Memaklumkan Bagi Mobility One Masih Tidak Dapat Dilaksanakan Di KBS Ini Kerana Mempunyai Masalah Dengan Rangkaian Telco Celcom. Di Ketereh Juga Masih Tiada Permintaan Untuk Pembayaran Menggunakan Kad Kredit/ Kad Debit.</p> <p>2.6 Pengerusi Memaklumkan En Mahdhir Perlu Membuat Analisis Berkaitan Kaedah Pembayaran Yang Dilakukan Oleh Pengguna Sama Ada Lebih Menggunakan Online Atau Kaunter Bayaran.</p> <p>2.6 Pengerusi Memaklumkan En Mahadhir Perlu</p>	<p>ARAHAN, MAKLUMAN DAN CADANGAN</p>	
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	<p>Melaksanakan Penguatkuasaan Keatas Kawasan Flat Sireh Dan Spnb Bagi Bulan September Dan Memastikan Unit Customer Care Berjumpa Dengan Pengguna Untuk Menyelesaikan Masalah Tunggakan.</p>		
<p>3.0</p>	<p><b><u>NRW AND BILLING</u></b></p> <p>3.1 En Amir Memaklumkan Berkaitan Billing Reading Interval Bagi Bulan Ogos Terdapat Dua Orang PMA Yang Tidak Menepati Kpi Yang Ditetapkan. Perkara Ini Terjadi Disebabkan Masalah Peribadi Yang Tidak Dapat Dielakkan. Penambahbaikan Bagi Menghadapi Masalah Yang Sama Supaya Tidak Berulang Telah Ditetapkan.</p> <p>3.2 Bagi Kes Bacaan Kurang Dari Tempoh Ditetapkan iaitu 29-33 Hari, Perkara Ini Berlaku Kerana Berlakunya Penyusunan Semula Blok Dalam Kawasan KBS.</p> <p>3.3 EN Amir Juga Memaklumkan Bagi Kes Politeknik Pihak Kbs Perlu Menambah Flow Bagi Mendapatkan Penggunaan Maksimum. Bagi Anggaran Rm5000.</p> <p>3.4 Pengerusi Memaklumkan Akan Melawat Ke</p>	<p>ARAHAN DAN CADANGAN</p>	

	Politeknik Bersama En Amir Dan Tukang Paip En Hisyam(Ise).		
4.0	<p><b><u>NETWORK OPERATION</u></b></p> <p>4.1 En Norazmi Telah Membentangkan Laporan Jumlah Keseluruhan Pembaikan Ogos Melibatkan 201 Kes. Dalam 201 Kes Ini Kebocoran Main Pipe &amp; S/Valve 26 Kes, Saddler &amp; Ferrule 63 Kes, Com Pipe 100 Kes Dan Meter Stand 12 Kes.</p> <p>4.2 En Norazmi Turut Melaporkan Dimana Jumlah Keseluruhan 201 Kes Kebocoran 157 Kes Telah Diselesaikan Oleh Avl Dan Selebihnya 44 Kes Di Baiki Oleh Pihak Kbs.</p> <p>4.3 Pengerusi Meminta En Azmi Menyediakan Laporan Laluan Yang kerap Bocor Dengan Maklumat Yang Lebih Terperinci.</p> <p>4.4 En Azmi Melaporkan Status Berkenaan Paip Bocor Desebabkan Kerja-Kerja Tnb. Laporan Polis Telah Dibuat.</p> <p>4.5 Pengerusi Juga Memaklumkan Akan Ada Kontraktor (Avl) Baru Yang Akan Menjalankan Kerja-Kerja</p>	<p>ARAHAN DAN MAKLUMAN</p>	

	<p>Pembaikan Di Kbs . Kontraktor Ini Dilengkapi Dengan Kelengkapan Yang Cukup Dan Akan Mula Mencari Kawasan Bocor Dan Membaikinya.</p> <p>4.6 Pengerusi Memaklumkan Po Ikbar Akan Dinaikkan Elaun Pemandu Bermula 01 Oktober 2017.</p> <p>4.6 Lain-Lain Laporan Dikepilkan Sebagai Lampiran 1.</p>		
<p>5.0</p>	<p><b><u>ADMIN AND ACCOUNT</u></b></p> <p>5.1 Arahan Pengerusi, En Ali Perlu Menyediakan Satu Format Kutipan Hasil, Penambahbaikan Maklumat Dalam Rekod Pematongan</p> <p>5.2 En Ali Memaklumkan Bagi Akaun Yang Membuat Pembayaran Menggunakan AG Tidak Perlu Keluarkan Notis Pematongan. Arahan Ini Dikeluarkan Oleh Puan Hasniah Dari Unit Kawalan Kredit.</p> <p>5.3 En Ali Membentangkan P&amp;L Bagi Bulan Julai Seperti Lampiran 2</p>	<p>ARAHAN DAN MAKLUMAN</p>	



6.0	<b><u>PENUTUP</u></b> Pengerusi menutup majlis mesyuarat dengan bacaan surah AL-Asr.	BERSURAI	
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**Disediakan Oleh**

.....

**(Mohamad Ali Omar Bin Mohd Ali Janah)**

ADMIN AND ACCOUNT

**Disahkan Oleh**

.....

**(Nik Muhammad Fairul Bin Nik Abd Hamid)**

PENGURUS JAJAHAN KB SELATAN

# APPENDIX 3














**AIR KELANTAN SDN. BHD**  
**NOR AAINAA BT ZULKIFLE**  
 2015282788

*Ba. Ijazah of Information Science (Hons.) (Information System Management)*  
 Institut Tunjari (IMC500)

## BACKGROUND OF AKSB



**Establishment date**  
 9 March 1994  
 (former name: Kelantan Water (Malaysia) Sdn. Bhd.)

**Owned by** Perbadanan Mentan Basar Kelantan

**Located at** Kota Bharu Kelantan

**Known as** Air Kelantan Sdn. Bhd since on 11 May 1999

## BACKGROUND OF AKSB (SOUTH KOTA BHARU)

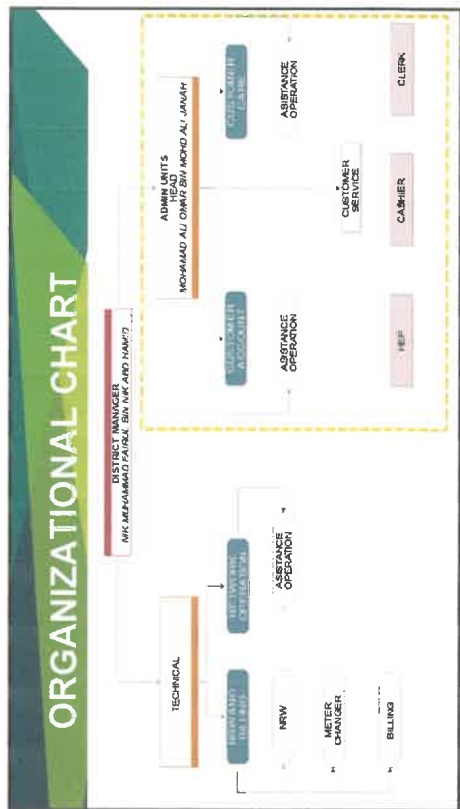


**38 employees** and is headed by a District Manager

**Head of Administration Unit:** Mr. Mohamed Ali Omar bin Mohd Ali Janah


**Operation and maintenance office**

**Training placement Administration Unit**

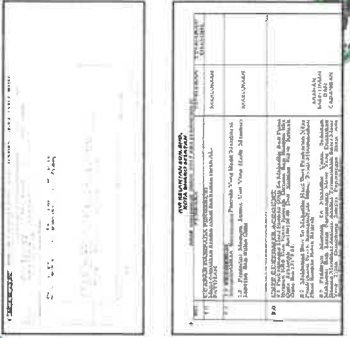




# TRAINING ACTIVITIES




**1. Document Management**



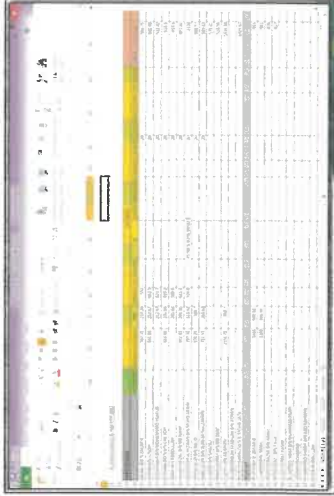
**2. Meeting Minute Recoding**

**3. Printer installation**



**4. Printing and make photocopy of documents.**

**5. Data Entry for KBS Data Mileage & Claim**



**6. Water Billing System Administration**

The screenshot displays a software interface for water billing administration. It features a data table with columns for 'No', 'Nama Pelanggan', 'No Meter', 'Jumlah Air', 'Tarif', and 'Total'. Below the table is a bar chart showing the distribution of data. The interface includes a menu bar at the top and a toolbar at the bottom.

**7. Help Desk (Hal Ehwal Pelanggan)**

**8. Department Activity Board**

This section shows two screenshots of a help desk system. The left screenshot displays a user interface with a search bar and a list of customer inquiries. The right screenshot shows a department activity board with a grid layout containing various data points and charts.

**SPECIAL PROJECT**

A graphic design for a special project. It features a large, glowing lightbulb icon in the center, set against a background of colorful, abstract shapes and bokeh effects. The text 'SPECIAL PROJECT' is written in a bold, sans-serif font across the middle.

**Contractor Claim Management**

The screenshot shows a 'CONTRACTOR CLAIM MANAGEMENT' interface. It includes a table with columns for 'No', 'Nama Kontraktor', 'No. Dokumen', 'Jumlah', 'Tarif', and 'Total'. The table contains several rows of data. The interface also includes a search bar and a toolbar.

## PROBLEM STATEMENT



- i. Require a long time to find claim documents
- ii. Limited file storage area
- iii. Repetition of the same data stored
- iv. Loss of files

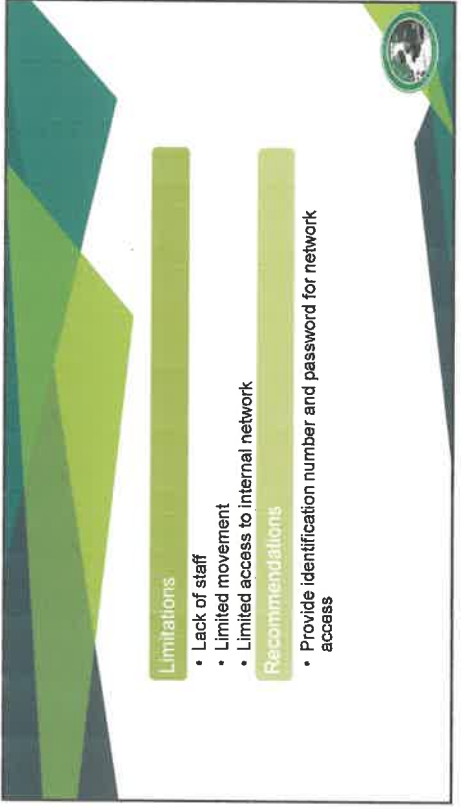
## OBJECTIVE OF THE PROJECT

1. To protect the documents from possible loss or damage.
2. Allow records to be obtained immediately when required.
3. Helps to save time and brings efficiency in office operations

## CONCLUSION



<b>Application of knowledge, skills and experience</b>	<b>Personal thought and opinions</b>	<b>Lesson learnt</b>
<ul style="list-style-type: none"><li>• Teamwork</li><li>• Communication</li><li>• Self-Confidence</li><li>• Language</li><li>• Respect each other</li><li>• Problem solving</li></ul>	<ul style="list-style-type: none"><li>• workforce should concentrated</li><li>• really capable and has a high beyond any doubt level.</li><li>• take care of issues and how to settle it</li></ul>	<ul style="list-style-type: none"><li>• Punctuality coming to work and also committed in doing something.</li><li>• Focus on the task that were given the priority.</li></ul>



**Limitations**

- Lack of staff
- Limited movement
- Limited access to internal network

**Recommendations**

- Provide identification number and password for network access



# Thank you !



# LOG BOOK

## PERSONAL DETAIL

1. Name : NOR AAINAA BT 24KIFCE
2. Student ID : 2015282788
3. Programme : INFORMATION SYSTEM MANAGEMENT
4. Semester : 7
5. Home Address : KAMPUNG TASEK CHENGAL 16450  
KETEREH KOTA BHARY KELANTAN.
6. Tel No (HP) : 017-9659820
7. Email : aaainaa24kifce@gmail.com.

## ORGANISATION INFORMATION

1. Full Name & Address : AIR KELANTAN SDN BHD  
(KOTA BHARU SELATAN)
2. Department : ADMINISTRATION UNITS
3. Supervisor : MR MUHAMMAD. ALI OMAR
4. Position : ADMIN ACCOUNT OFFICER
5. Tel : \_\_\_\_\_ HP : \_\_\_\_\_
6. Email : \_\_\_\_\_

## FOR OFFICE ONLY

Remarks :

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DATE: 1/8/2017 (Selasa)

\* First Day Practical ☺

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1. Report myself at Wisma Air APlantan at 9.30 AM to Encik Mohd Farhan Bin Mat Zin. He want the volunteer to go at the branch as the student practical. I'm offer myself to go there at the Branch of Bandarbaru Tanjung as their Kota Bharu relation Branch.	
2. Report myself at that Branch at 11.00am to Encik Nik Fairul as He brief me sortly about this organization and welcoming me at part of their members. He pass me to his worker which is Encik Ali as my supervisor here.	
/	

DATE: 2/8/2017 (Raby)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- in charge <del>at</del> at the counter customer service and learn how the workers manage their tasks. They use	
2. They use the system that can help them in managing the service request. The system name is	
<del>3 For pay the</del>	
3. In process of paying, they also use the system for easy them to manage and give the best service to their customers. The system name is	



DATE: 3/8/2017 (Khamis)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1. Use the microsoft excel for key in the service request divided by name of person in charge to manage and <del>set</del> <sup>fix</sup> the service request.	
2. <del>Learn how to manage the</del>	



DATE: 7/8/2017 (isnin)

11/11/2017

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Doing the <sup>id</sup> photocopy for new customer	
2- take a phone call from customer	

DATE: 8/8/2017 (Selasa)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- En. Ali ask me to do the private	
file for worker in this organization..	
So, I use the Microsoft word to create	
on the name. I print and stamp	
their name on each file	



DATE: 14/8/2017 (Isnin)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
• visit the logi water at jalan pintu	
Genp	



DATE: 15/8/2017 (Selasa)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- CONTINUE THE WORK THAT	
ORDERED BY MY SUPERVISOR.	

DATE: 16/8/2017 (Rabu)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Listing the equipment that to replace in the office.	
2- Doing some cleaning service in the office.	



DATE : 17/8/2017 (Khamis)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Replace the staff at the counter service when she go to the seminar.	

DATE: 27/8/17 (AHAD)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1-start to learn how to install the printer >	

DATE: 3/9/17

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Redo the meeting minute	
recording that had been	
asked by Mr Ali-	

DATE : 20/9/17 (RABU)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Prepare the checklist	
for Celebration of monthy	
9+ legs (for their staff only)	

DATE: 14/9/17 (Khamis)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
I-learn on how to use the SISPAK system	

DATE: 10/10/17 (Tuesday)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Plan for my special project.	
2- Make the printing for document and give to	
the Mr Ali.	



DATE: 7/11/2017 (Tuesday)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1-use the Microsoft excel	
to key in the mileage claim	
from staff here.	



DATE : 16/11/17

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1- Arrange all file in the setve shelve	
2- Clean the shelve for look tidy and maintain the office quality.	

DATE: 28/11/17 (Tuesday)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1. Join the Islamic program	
like "ceramah bersama ustaz"	
in the evening	



DATE: 10/12/17 (Sunday)

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1. Do the administrative tasks	
like update the services	
request from the customer.	
2. <del>face</del> greeting the customer	
and hear about their	
complain-issues-	

DATE : 19/12/17

EXTRACT NATURE OF WORK DONE	SUPERVISOR REMARKS
1. send the letter of Summan to the problem's staff	
2. typing the letter of project to staff	

