

Lucas Automotive Sdn. Bhd.



UTM
UNIVERSITI TEKNOLOGI MALAYSIA



PL0 17 SENAI INDUSTRIAL ESTATE

81400 SENAI, JOHOR



A manufacturing company that specializes in the world of automotive

This company is a part of the global automobile supplier, ZF Friedrichshafen AG aka ZF Group

The only branch in Johor

ZF QUALITY POLICY

- Innovation Approach
- Result Orientation
- Customer Focus
- Commitment to People



Job Scope at HR Department

- Support for employee recruitment
- Benefits Administrations
- Internal relations
- Employee Training

How to apply?

Email:

huixian.khoo@zf.com

Tel: 607 596 8094

Things I've Learned:

- Professionalism
- Communication skills and socializing with professionals
- Strive for the win-win
- Importance of Excel

About Faculty of Entrepreneurship and Business

Faculty of Entrepreneurship and Business (FEB) is one of the earliest faculty established by the University of Malaysia Kelantan (UMK).

FEB was established in 2006 in line with the university's vision and mission which stresses on entrepreneurship and business education.

The entrepreneurship and business programmes offered by the faculty intended not only to provide its fundamental knowledge but to also inculcate entrepreneurial practice, skills, and talent amongst students.

Job and Training Scope

- ❖ Mini Research Project
- ❖ Reading journals, papers, books and articles
- ❖ Key-in data by using the Statistical Package for Social Sciences (SPSS)
- ❖ Data Analysis by using SPSS and SmartPLS software
- ❖ Exploring Latex
- ❖ Research Management
- ❖ Sorting data by using Microsoft Excel
- ❖ Administrative work and task

Faculty of Entrepreneurship and Business (FEB) Universiti Malaysia Kelantan (UMK), City Campus Locked Bag 36, Pengkalan Chepa, 16100 Kota Bharu Kelantan



Family at Faculty of Entrepreneurship and Business



Research Project

- ❖ Title:
The Relationship Between Human Resource Development Practice And Service Performance Of Frontline Employee In East Coast Hotel Industry
- ❖ Key in data by using SPSS
- ❖ Data analysis by using SPSS and SmartPLS
- ❖ Write a full report

Skills And Experiences Gained

- ❖ Network with professionals in the fields
- ❖ Explored new software such as SPSS, SmartPLS and Latex
- ❖ Learned how the research management works.
- ❖ Secured knowledge on how to extract information from journals, papers, books and articles
- ❖ Obtained knowledge on how to do data analysis for the research project
- ❖ Explored a career path as a researcher
- ❖ Boosted self-confidence and adaptability

Telephone: +609 771 7251
Fax: +609 771 7252

PREPARED BY: WAN ZHARIF ASILAH BINTI WAN IBRAHIM (SSCE)
A15SC0300



UNIT REKOD PERUBATAN, HRPZII

OLEH: SITI AISHAH BINTI MOD IBRAHIM(3SSCM)



SEKSYEN
STATISTIK



MISI

Memastikan setiap insan yang berurusan dengan kami akan menikmati kesembuhan, kelegaan atau sekurang-kurangnya ketenangan.

VISI

Berusaha bersungguh-sungguh untuk menjadikan HRPZII sebagai sebuah pusat yang cemerlang dari segi perawatan dan latihan perubatan. Hasil tenaga kami akan disalurkan dalam memberi perkhidmatan yang efisien, efektif dan berkualiti bersesuaian dengan kehendak klien/pelanggan kami.

STRATEGI

Kepuasan pelanggan yang menyeluruh melalui professionalisma dan kerja berpasukan.

OBJEKTIF

Mengumpul, menganalisa, dan menyediakan maklumat bagi perancangan, pengurusan, menyediakan Laporan Perubatan mengikut kehendak pelanggan.



SEKSYEN
LAPORAN
PERUBATAN

PENGENALAN KEPADA UNIT REKOD PERUBATAN:

Unit Rekod Perubatan merupakan sebuah jabatan sokongan klinikal. Jabatan ini berfungsi untuk menerima dan menyimpan Rekod Perubatan pesakit, menguruskan koleksi, kompailasi dan agregate data serta membekalkan statistik dan maklumat perawatan pesakit kepada pengurusan, JKNK dan IDS (KKM)

NAMA PENYELIA INDUSTRI:

PUAN SITI SUHANA BINTI MUSTAFAR

(PEGAWAI REKOD N44)

MAKLUMAT UNTUK DIHUBUNGI:

Telefon : 09-7452000 Faks : 09-7486951

ALAMAT:

15586, Jalan Hospital, Bandar Kota Bharu, 15200 Kota Bharu, Kelantan



SKOP KERJA MENGIKUT SEKSYEN:-

CASEMIX:

- 1)Memasukkan data ke dalam sistem
- 2)Mencari data-data pesakit.

STATSTIK:

- 1)Memasukkan data ke dalam sistem
- 2)Menganalisis data-data pesakit
- 3)Mempelajari kemahiran "MICROSOFT EXCEL"

LAPORAN PERUBATAN:

- 1)Menjaga kaunter dan menjawab panggilan telefon.
- 2)Mendafatr permohonan baru pelanggan ke dalam sistem.

PENGALAMAN YANG DIPEROLEH:

- 1)Mempelajari benda baharu
- 2)Memupuk sikap positif dalam diri.
- 3)Membina hubungan sosial yang baik.



SEKSYEN
REKOD
TEMUJANJI



SEKSYEN
REKOD AM



SEKSYEN
CASEMIX



SEKSYEN
PENGURUSAN

HOSPITAL RAJA PEREMPUAN ZAINAB II, KOTA BHARU KELANTAN

SIMULATION CFD USING ANSYS FLUENT SOFTWARE

WHAT IS CFD??

CFD software is a medium or platform to study the fluids dynamics flow and other parameter involved. It helps specialist such as engineer and scientist to understand fluid flow through simulation study. In this study, ANSYS FLUENT will be use to simulate the aqueous humor flow through each of the tube shunt. The simulation will then be analyze to get results.

HOW CFD WORK?

ANSYS CFD solvers are based on the finite volume method

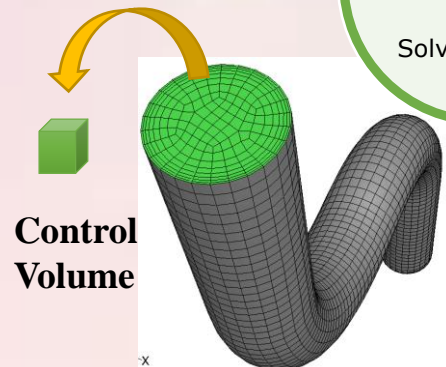
- Domain is discretized into a finite set of control volumes
- General conservation (transport) equations for mass, momentum, energy, species, etc. are solved on this set of control volumes

$$\frac{\partial}{\partial t} \int_V \rho \phi dV + \oint_A \rho \phi \mathbf{V} \cdot d\mathbf{A} = \oint_A \Gamma_\phi \nabla \phi \cdot d\mathbf{A} + \int_V S_\phi dV$$

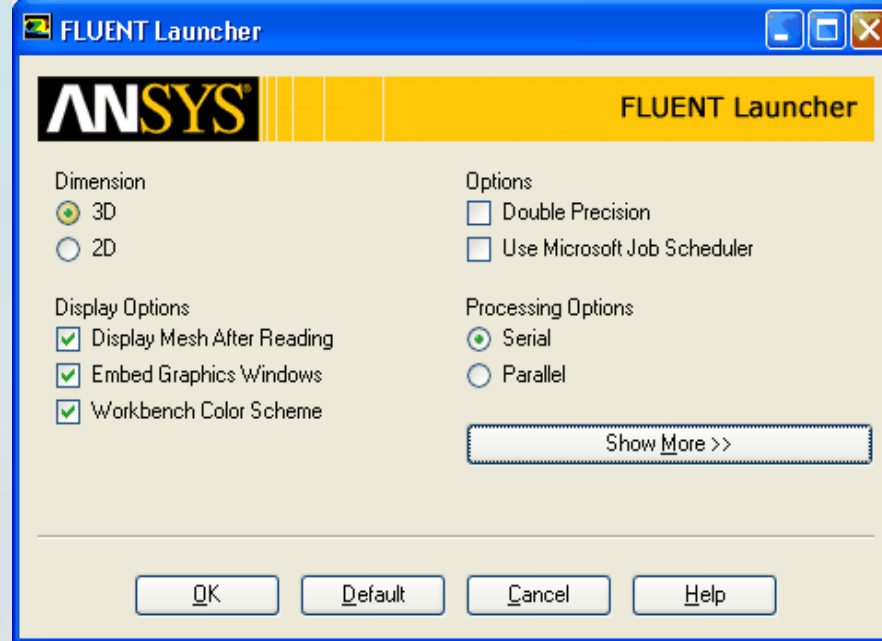
Unsteady Convection Diffusion Generation

- Partial differential equations are discretized into a system of algebraic equations
- All algebraic equations are then solved numerically to render the solution field

*FLUENT control volumes are cell-centered (i.e. they correspond directly with the mesh) while CFX control volumes are node-centered



Control Volume

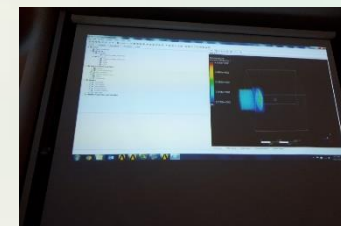
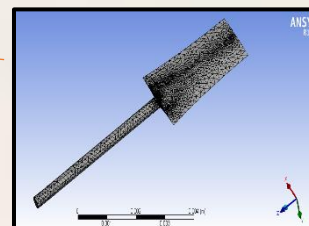
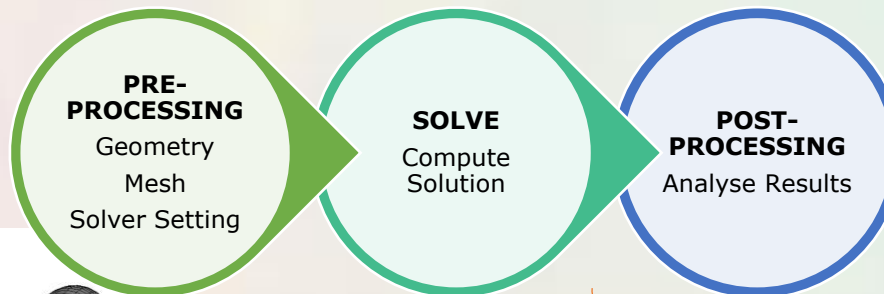


Procedures in Using ANSYS FLUENT 16.0 for This Study

To make the simulation using ANSYS FLUENT 16.0 for this study, there are several steps that need to be follow. The steps involves are listed below:-

- Identify the design of model that need to be simulate.
- Import geometry of design in IGS format from Solid Works software into ANSYS Workbench and mesh it.
- Set up solver and select suitable physical model.
- Monitor the process while software is running.
- Check and save results.
- Check and consider all parameters used by numerical and protocol used.

CFD PROCESS



Research Practical in UTHM, Parit Raja

NAME : Nur Atika Binti Senu

RESEARCH : Simulation Computational Fluid Dynamic (CFD) using Ansys Software.

MATRIC NO: A15SC0157

YEAR : 3 SSCE

COURSE : Science (Mathematics)



AIN NASUHA BINTI MOHD AZAM
3-SSCE
UNIVERSITI TEKNOLOGI MALAYSIA



Faculty of Industrial Sciences and Technology,

Universiti Malaysia Pahang,
 Lebuhraya Tun Razak,
 26300 Gambang, Kuantan
 Pahang Darul Makmur.



Industrial Supervisor

Prof. Madya Dr. Mohd Zuki Bin Salleh

Associate Professor/
 Head of Programme
 (Science),
 Faculty of Industrial
 Sciences and
 Technology,
 Universiti Malaysia
 Pahang



Faculty Supervisor

Prof. Dr. Mohd Nor Bin Mohamad

Professor of
 Mathematics,
 Department of
 Mathematical Sciences
 Faculty of Science,
 Universiti Teknologi
 Malaysia

Internship Timeline



Fasa 1: (11/6/18-25/6/18)

Chapter 1: Preliminaries (research proposal)

Fasa 2: (11/6/18-11/7/18)

Chapter 2: Governing Equation and
 Numerical Method

- Keller-Box Method
- Derivation Governing Equation

Fasa 3: (12/7/18-26/7/18)

Chapter 2: Stagnation Point Flow and Heat
 Transfer Towards an Exponentially
 Stretching Sheet

- Use Prescribed Wall Temperature

Fasa 4: (27/7/18-27/8/18)

Chapter 4: New Problem (result)

- Use Prescribed Wall Temperature
- Matlab Programming

Fasa 5: (28/8/18-1/9/18)

Compile and submit report

KELLER-BOX METHOD

- This method was introduced to solve differential equation problems.
- Implicit finite difference method used with Newton's method for linearization.
- Step of Keller-box method :-
 - The ordinary differential equation in reducing to first-order system.
 - Writing the differential equations using the central differences
 - The resulting algebraic equations from step (ii.) are linearized using Newton's method, and rewritten in matrix-vector form.
 - The linear system is solved by using the block tridiagonal elimination technique



INTRODUCTION

Changhuat Plastic Industries(Senai) Sdn. Bhd is group of companies started in 1980.

It is an integrated network of manufacturers of plastic injection components in Malaysia.

Specialisations include from: Plastic Injection Tooling, Plastic Injection Moulding, Hot Stamping, Spray Painting, Tempo Printing, Silk-screening, UV Spray, Laser Making, Mechanical Assembly, Die-Casting Tooling, Die-Casting, Metal Stamping

TRAINING SCOPE IN QC DEPARTMENT

- Exposed to quality issues
- Report and Documentation
- Data handling
- Visual Inspection on defects items

3

BENEFITS

- Early exposure to real job situation
- Improve communication skills
- Able to work independently
- Develop analytical thinking skill



+607-5997888

PLO 78, Jalan Cyber 5,
Senai Industrial Estate Phase III,
81400 Senai, Johor. Malaysia.

www.changhuat.com.my

COMPANY BACKGROUND

Hokuden (Malaysia) Sdn. Bhd. designs and manufactures electronic components in Malaysia. The company offers resistors, electro-mechanical parts, circuit boards, sensors, piezo-electric parts, and module products. The company operates as a subsidiary of Hokuriku Electric Industry Co. Ltd. We are a subsidiary of a JAPANESE MULTINATIONAL CORPORATION which is a leading manufacturing company specializing in PCB (Printed Circuit Board) and PHC (Printed Hybrid Circuit).

EXPERIENCE

- ✓ Get new knowledge of using different software which is GC-CAM and MRP system.
- ✓ Can manage the data of material come in and come out.
- ✓ Get to know how working life in making a decision.



HP:
07-8963200
FAX:
07-8963199

HOKUDEN (M) SDN BHD



DATE	ACTIVITY
1 st MONTH	<ul style="list-style-type: none">• Understand the work flow in Design Department.• Understand the job flow in CAD-CAM group.• Learn basic step in GC-CAM using shortcut key.
2 nd MONTH	<ul style="list-style-type: none">• Training in production.• Able to load data received from customer using GC-CAM software and compare with document attached by customer.
3 rd MONTH	<ul style="list-style-type: none">• Able to do simple editing (touch up) as per request from customer or production.• Able to do production report.

Latar Belakang

Objektif skim keselamatan sosial adalah untuk menjamin pembayaran faedah kepada pekerja dan tanggungannya apabila berlaku kejadian luar jangka kepada pekerja itu. Perkhidmatan rawatan perubatan, pemulihan jasmani dan vokasional juga disediakan di samping mengambil langkah mencegah kejadian kemalangan dan meningkatkan keselamatan pekerjaan. Kemudahan pemulihan bertujuan untuk membolehkan pekerja terbenca kembali bertugas secepat mungkin.

Skop Pekerjaan

- Membantu majikan untuk membuat pembayaran atas talian untuk pekerja mereka
- Menghantar memo ke HQ
- Mengumpul data untuk e-Capai
- Projek pelupusan



PERTUBUHAN KESELAMATAN SOSIAL (PERKESO) NEGERI MELAKA



Pengalaman

- Melayan dan membantu ramai majikan untuk print ACR dan ECR.
- Belajar membuat pelupusan dengan cara yang betul.
- belajar untuk mngira caruman dan denda.



PEJABAT PERKESO NEGERI MELAKA
WISMA PERKESO, JALAN PERSEKUTUAN
MITC, AYER KEROH, HANG TUAH JAYA,
75450 MELAKA



06-2516888

Disediakan oleh,

Umi Haryantie Binti Haji Mohd Hisham 3SSCM

LEMBAGA PERINDUSTRIAN NANAS MALAYSIA (LPNM)

5, Jalan Padi Mahsuri, Bandar Baru Uda, 81200 Johor Bahru, Johor

Lembaga Perindustrian Nanas Malaysia (LPNM) merupakan sebuah badan kerajaan dibawah naungan Kementerian Pertanian & Industri Asas Tani Malaysia. Fungsi LPNM seperti diperuntukan di bawah Akta Perindustrian Nanas 1957 (Semakan 1990) (Akta 427) adalah seperti berikut :

- Membiayai program-program penyelidikan agronomi dan penyelidikan pemprosesan yang berkaitan industri nanas.
- Merunding perjanjian harga dan gred buah nanas yang dijual ke kilang-kilang nanas berdaftar.
- Mengawal pengeluaran, pasaran buah nanas dan nanas kaleng.
- Mengumpulkan perangkaan dan menyimpan rekod-rekod perangkaan perusahaan nanas.
- Memberi bantuan kewangan, sama ada dalam bentuk subsidi atau geran kepada sektor pekebun kecil secara keseluruhan atau sebahagian.



Kajian Analisis Pendapatan Pengusaha Tanaman Nanas MD2 di Sekitar Negeri Johor

- membuat kajian analisis mengenai pendapatan pengusaha nanas MD2 di negeri Johor
- Mendapatkan maklumat daripada pekebun secara soal selidik
- Melawat kawasan lading nanas untuk mendapatkan gambaran yang lebih terperinci

Skop Kerja di Pejabat

- membuat 'filing' dokumen projek LPNM
- Membantu pengurusan dan hal-hal berkaitan projek Sumber Kekayaan Baharu (SKB) Kelapa
- Membantu pegawai LPNM dalam penghasilan buku perangkaan LPNM 2017
- Mengemaskini surat-surat keluar dan masuk bahagian

NUR SYARIFAH BINTI AB RAHIM
3 SSCM
A15SC0192

LAMAN SESAWANG :
<http://www.mpib.gov.my/en/mpib/>

HUBUNGI :
07-2361211/012 / 07-2351337/587



OBJEKTIF:

- Memberi penjagaan yang terbaik untuk pesakit
- Memperluaskan rangkaian Parkway Holdings dalam pasaran sedia ada
- Mencapai hasil klinikal terbaik
- Melebihi tanda aras yang diiktiraf secara global

PENGALAMAN:

- Dapat mempraktikkan teori yang telah dipelajari.
- Dapat mendedahkan diri pada alam pekerjaan yang sebenar.
- Diberi peluang untuk mencuba sendiri dan mempelajari sesuatu yang baru ketika tempoh latihan.

SKOP TUGAS:

- Memasukkan data mengenai pelepasan pesakit di hospital mengikut cara pembayaran hutang bil pesakit
- Mempelajari mengenai Nota Debit dan Nota Kredit
- Mempelajari tentang pembayaran bil oleh pesakit iaitu bayaran sendiri, syarikat dan juga bayaran melalui insurans.





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LATIHAN PENYELIDIKAN

BAHAGIAN PEMASARAN DAN INDUSTRI ASAS TANI
LEMBAGA PERINDUSTRIAN NANAS MALAYSIA (MPIB)
BANDAR BARU UDA, JOHOR



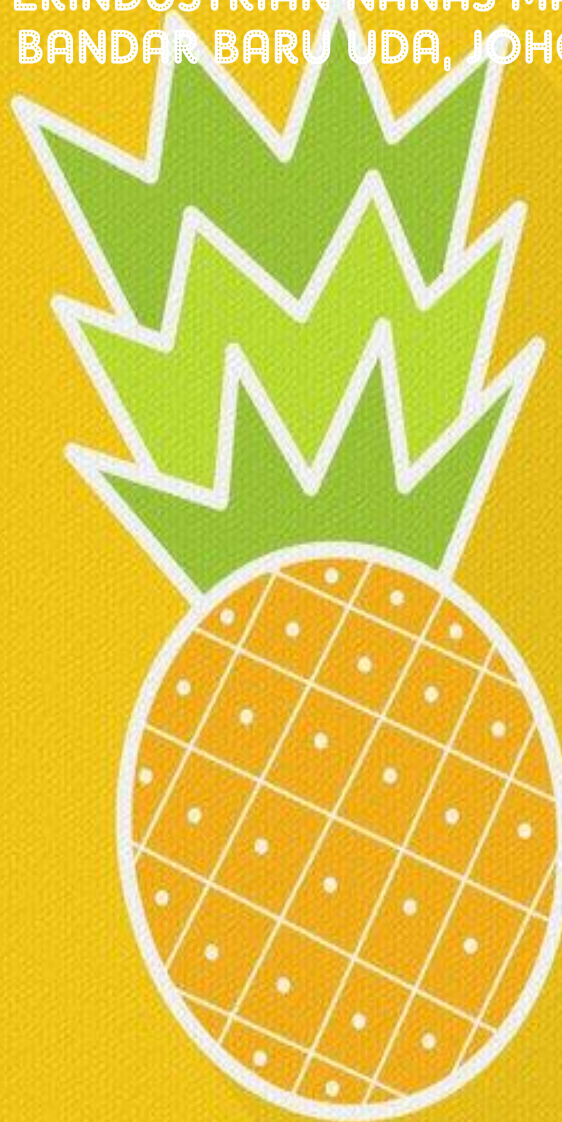
PENGENALAN AGENSI

LEMBAGA PERINDUSTRIAN NANAS MALAYSIA (LPNM) MERUPAKAN SEBUAH BADAN BERKAPUK YANG DITUBUHKAN PADA TAHUN 1957 YANG DAHULUNYA DIKENALI SEBAGAI LEMBAGA PERUSAHAAN NANAS TAPAN MELAYU.

PROJEK KAJIAN

TAJUK: FAKTOR-FAKTOR YANG MEMPENGARUHI PENANAM MENANAM VARIETI NANAS DI JOHOR

OBJEKTIF: BERTUJUAN UNTUK MENGENALPASTI FAKTOR DAN PRESEPSI PENANAM NANAS DI JOHOR



NAMA PENYELIA ORGANISASI:
DR. JAMALIAH BINTI LAHAM
DISEDIAKAN OLEH:
ASHIMAH BINTI ASHAMUDIN (4SSCE)

INTRODUCTION

The Institute for Mathematical Research (INSPEM) is One of Nine Research Institutes in Universiti Putra Malaysia Formed to Spearhead and Champion Research in Mathematical Sciences.

EXPERIENCE

L^AT_EX WORKSHOP INSPEM weekly seminar

TRAINING SCOPE

The scope of training i this institute are more doing the research that related to the Mathematics. Besides, the administrative work also carried out during training

INSTITUTE FOR MATHEMATICAL RESEARCH



Faks 03-89466973

Tel 03-89466878 email dir.inspem@upm.edu.my



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LATIHAN PENYELIDIKAN

BAHAGIAN PEMASARAN DAN INDUSTRI ASAS TANI
LEMBAGA PERINDUSTRIAN NANAS MALAYSIA (MPIB)
BANDAR BARU UDA, JOHOR.

Lembaga Perindustrian Nanas Malaysia (Lembaga Nanas) adalah sebuah Badan Berkanun yang ditubuhkan pada tahun 1957 yang dahulunya dikenali sebagai Lembaga Perusahaan Nanas Tanah Melayu. perubahan nama agensi kepada Lembaga Perindustrian Nanas Malaysia telah dibuat pada tahun 1992 tertakluk kepada Akta Perindustrian Nanas Malaysia 1957 di bawah Kementerian Perusahaan Utama



PENGENALAN AGENSI



Latihan Teknologi Reka Bentuk Pembungkusan,
Penjenamaan dan Peningkatan Kualiti Produk.

Program Promosi Produk Berasaskan
Nanas.

Lawatan ke ladang nanas.

Lawatan ke premis usahawan Industri Kecil
Sederhana (IKS)

Lawatan pemantauan bagi penggilang yang
mendaftar di LPNM.

Pemantauan peserta Azam Tani.

AKTIVITI PENGALAMAN

TAJUK PROJEK: Isu dan halangan Industri Kecil
Sederhana (IKS) di Johor, Malaysia.

OBJEKTIF: Mengenalpasti Isu dan halangan
Industri Kecil dan Sederhana di Johor, Malaysia

PROJEK KAJIAN NAMA PENYELIA:

DR. JAMALIAH BINTI LAHAM
PENGARAH SPIAT

KESIMPULAN

Saya telah mempelajari pengetahuan baru mengenai Industri Asas Tani secara teori dan praktikal. Saya juga dapat membahagikan masa dengan lebih bijak dan meningkatkan kemahiran komunikasi semasa bekerja.



DISEDIAKAN OLEH

MARDHIAH BINTI MOHAMED RADZALI
4SSCE

PREPARED BY:
RUBENIY A/P RAMANAIDOO
3 SSCE



Some the activities that are done:

- 1) Visit to pineapple canning companies
- 2) Pineapple products entrepreneurs visit
- 3) 'Azam Tani' Participants Visit
- 4) Entrepreneur training course

Research Title:

The effects of location characteristics on agro tourism attractiveness of agro tourism spots in Johor.

Skills that I learnt:

- Communication skills
- Time management skills
- Team work
- Fundamental knowledge about doing research

Organisation Name: Malaysian Pineapple Industry Board

Research Training Period: 10 June 2018 – 01 September 2018

Organisation Supervisor : Dr.Jamaliah binti Laham

Address: 5, Jalan Padi Mahsuri, Bandar Baru Uda,
81200 Johor Bahru, Johor

Vision: become pineapple industry leader globally by 2020

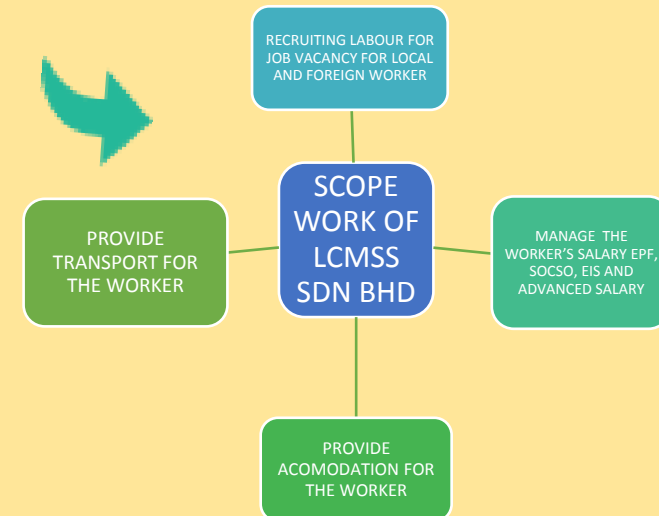
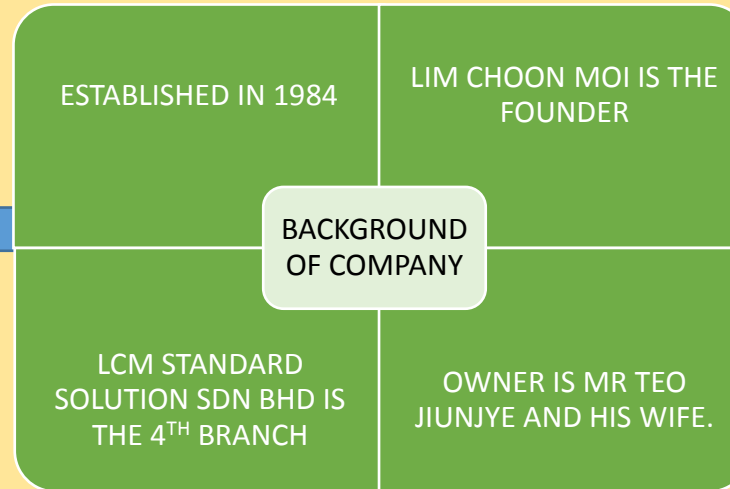
Mission :strengthening country's pineapple industry to a global level of product mastery



INTERNSHIP INFOGRAPHIC LCM STANDARD SOLUTION SDN BHD

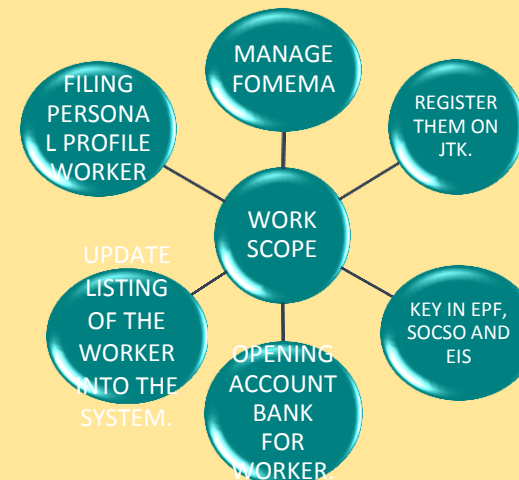


ADDRESS:
NO. 22A JALAN MUTIARA ½,
TAMAN MUTIARA MAS, 81300
SKUDAI, JOHOR
OPERATION HOUR
MON-FRI: 9.00AM-6.00PM
SAT, SUN, PUBLIC HOLIDAY: CLOSED
NO. PHONE: 07-557 8822



SUPERVISOR

PUAN NORSABARITA BINTI DAUD





Research Training Programme

Terotechnology Global Sdn. Bhd (Biocon, Nusajaya)

Organization Background

Terotechnology Global Sdn.Bhd

- ◆ Global leader in the facilities management solutions
- ◆ Supplies Hot Water, Chilled Water, Chilled Glycol, Process Air & Water, Instrument Air & Water, Nitrogen and Softened water to Biocon to be used in Human Insulin Production

Biocon Sdn.Bhd (Nusajaya)

- ◆ Biocon is Asia's premier biopharmaceutical company that is driven by the vision to make a difference to global healthcare through improved access to high quality, life-saving biotherapeutics by making them affordable for patients across the world.

Job Scope

- ◆ Data entry & analysis
- ◆ Chemical Store Management
- ◆ Vendor Management Inventory

Generic Skills

- ◆ Improved Communication Skills
- ◆ Time Management
- ◆ Independent-Living

How to Contact ?

Terotechnology Global Sdn Bhd

- ◆ +603 - 6276 4042
- ◆ +603 - 6275 5250
- ◆ info@teroglobal.com

Biocon Sdn.Bhd, Nusajaya

- ◆ info.bioconfoundation@biocon.com





Supervisor Details

Faculty : Dr Arifah Bahar
Industry : Ms. Eryani M Saleh
(Manager Operation Management & Improvement)

Student Details

Nik Nur Haziqah Nadiah Zamree
4SSCM
haziqahnadiah04@gmail.com

Introduction on company

Petroleum Nasional Berhad (PETRONAS) established in 1974, is Malaysia's fully integrated oil and gas multinational ranked among the largest corporations on FORTUNE Global 500®. As the custodian for Malaysia's national oil and gas resources, we explore, produce and deliver energy to meet society's growing needs.

Introduction on department

Group Technical Solutions is highly critical to ensure PD&T delivers its range of services and solutions to support capital project delivery, technology deployment and category management development.

Job scope

The management on engineering fields focused on auditing the offshore site to maintain the quality on producing the best in class result for the business.

Things that I learned & priceless experienced

I gained knowledge about oil and gas company manage their quality of services and learned about engineering field management.

I experienced on how to communicate during the meeting with the team and get exposed to real working life with the expert engineer.

Instrument



Microsoft Excel



Microsoft Word



Microsoft PowerPoint



How to apply ? Go to PETRONAS website
<https://www.petronas.com/join-us/students-graduates>



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

PERSONAL INFORMATION:



Nurmiati binti Amir
3 SSCM
A15SC0203

Industrial SV:

En. Zan Mohamad bin Jusoh

Faculty SV:

Prof Dr Mohd Nor bin Mohamad

INTRODUCTION TO INTERNSHIP PLACE:

Social Security Organization (SOCSCO) was established on 1 Jan 1971, serves to handle, claims and recovery, enforces SOCSCO rules and regulations, make payment of interest and manage the administration of the office efficiently and effectively.



FUTURE CALLS:

Emailing resume to:
syahirah.ahmad@perkeso.gov.my

Tel: 03-42645043
Fax: 03-42568195

JOB SCOPE:



Teach employer to make SOCSCO payment by using ASSIST portal.



Key in cheque details and employer information at payment counter.



Print payment receipt, scan cheque and write bank slip before submit that cheque to the bank.

PRICELESS EXPERIENCE:



- Involve in OPS Kesan.
- Learn about SOCSCO in detail.
- Handle and face various type of people and problems.

NAME : NURUL AFIQAH BINTI HASSAN
COURSE : 3 SSCM
FACULTY SUPERVISOR : DR ARIFAH BT BAHAR

INTRODUCTION

Petroliam Nasional Berhad (PETRONAS) established in 1974, is Malaysia's fully integrated oil and gas multinational ranked among the largest corporations on FORTUNE Global 500®. As the custodian for Malaysia's national oil and gas resources, they explore, produce and delivery energy to meet society's growing needs.

JOB SCOPE

During my internship period, I help the team to transfer the information from one file of Microsoft to another file of Microsoft. Besides, I also had the experience on doing the report for Due Diligence Assurance for Ophir and BDO Non EOR.

GENERIC SKILL

- Communication skills
- Software and editing skills
- Time management
- Teamwork

EXPERIENCE

After completing my industrial internship, I have gained so many working experiences. I can see the team members in PETRONAS are very committed and passionate on performing their job. I also received inspired advices from the team members.





PRESS DEPARTMENT



GLAZING DEPARTMENT



KILN DEPARTMENT



SORTING DEPARTMENT



QUALITY. GUARANTEED.

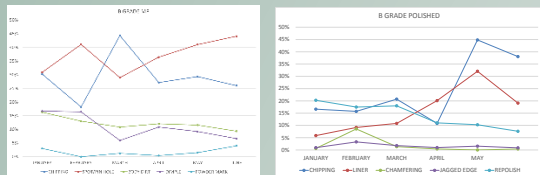


PROJECT GIVEN:

1. SUMMARY TESTING REPORT: NEED TO SUMMARIES GIVEN DATA ON TILE TESTING FOR YEAR 2018 (UNTIL JUNE ONLY)



2. B GRADE ANALYSIS: NEED TO ANALYSE DATA GIVEN FOR MMB2 AND MMB3



3. PLANARITY CHECK FOR MONO TILES: CHECK ABOUT 30 TILES (4 TIMES) TO MONITOR THEIR MOVEMENTS



DEPARTMENT INVOLVED IN TQM JOB SCOPE



MALAYSIAN MOSAICS SDN BHD (MMSB) IS A GLOBAL, MALAYSIAN-OWNED PUBLIC-LISTED COMPANY THAT MANUFACTURES AND DISTRIBUTES THE RENOWNED CERAMIC TILES. THE MAIN PRODUCT THAT MMSB PRODUCE ARE CERAMICS, PORCELAIN & MONOPROSA. THERE ARE THREE FACTORIES LOCATED IN KLUANG, JOHOR (MMB1, MMB2 AND MMB3) WHEREAS THE MANAGEMENT OFFICE IS IN PUTRAJAYA.

MMSB HAD PLACED ME AT TOTAL QUALITY MANAGEMENT (TQM) DEPARTMENT. SOME OF BASIC TASK THAT I DO ARE:

1. TAKE PART IN QC IN-PROCESS AT PRODUCTION (CONTROL QUALITY IN PRESS, KILN, GLAZING AND SORTING DEPARTMENT)
2. LEARN HOW TO DETECT DEFECT OF TILES & METHOD TO REDUCE IT
3. TO MONITOR AND KEY IN ALL THE REPORT FOR FINAL QC INSPECTION FOR THREE FACTORY
4. TO LEARN TIPS IN COMMUNICATING WITH BOSSES AND OTHER WORKERS
5. KNOW THE PROCESS OF PRODUCTION FROM A TO Z
6. TO DO SOME SPECIAL TASK AS PROJECT RELATED TO JOB SCOPE AND COURSES TAKEN
7. ANALYSE DATA FROM TQM DEPARTMENT USING MICROSOFT EXCEL

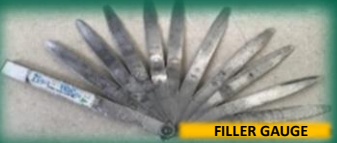
INSTRUMENTS USED IN TQM DEPARTMENT



VERNIER CALLIPER



STEEL RULER



FILLER GAUGE



PENDULUM MACHINE



GLAZING ROOM



SORTING LINE



SCANNER

GLOSSY CHECKER



BY: NURUL NAJHA BINTI ABDUL RAHMAN ADRIN (4 SSCM)

ORGANIZATION SV: MR AHMAD SOUFI BIN ALI@MAMAT (MANAGER QA, TQM DEPARTMENT)

FACULTY SV: DR AEMI SYAZWANI ABDUL KEYON (CHEMISTRY DEPARTMENT)



MALAYSIAN MOSAIC SDN BHD (PLANT MMSB2), BATU 4, JALAN BATU PAHAT, 86000 KLUANG, JOHOR.



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<http://www.mymml.com>

NABBIR LABORATORY (KL)

Prepared by:
Putri Nadhirah bt Roslin
A14SC0234 3SSCA

Nabbir Laboratory (KL) is an environmental lab based in Kawasan Perindustrian Nilai. Nabbir Laboratory provides services such as wastewater and water analysis, environmental stack air sampling, contamination control, and environmental monitoring

Industry SV

Faculty SV

Ms. Kalaivani
Palachandran

Dr. Naji Arafat

Water Analysis

- .Suspended solid
- .TKN
- .Metals determination
- .Cyanide
- .COD
- .Silica (HR and LR)

Instrumentation

- .Atomic Absorption Spectrometry (AAS)
- .ICP-OES
- .Spectrophotometer