



LEMBAGA PEPERIKSAAN
EXAMINATIONS SYNDICATE

3

TRANSLATION

TO WHOM IT MAY CONCERN

2

I hereby certify that [redacted] Identity Card Number
[redacted] and Index Number [redacted] sat for the Joint Examination for
the **SIJIL PELAJARAN MALAYSIA** and **G.C.E** in 2007 and Obtained a certificate/
statement.

1

6

The detail results are as follows :-

| | <u>GRADE</u> | <u>GCE GRADE</u> |
|---|-------------------|------------------|
| BAHASA MELAYU (MALAY LANGUAGE) | 3B (THREE) | |
| BAHASA INGGERIS (ENGLISH LANGUAGE) | 1A (ONE) | GCE A2 |
| PENDIDIKAN MORAL (MORAL EDUCATION) | 5C (FIVE) | |
| SEJARAH (HISTORY) | 3B (THREE) | |
| MATHEMATICS | 1A (ONE) | |
| ADDITIONAL MATHEMATICS | 4B (FOUR) | |
| PHYSICS | 4B (FOUR) | |
| CHEMISTRY | 3B (THREE) | |
| BIOLOGY | 7D (SEVEN) | |
| BAHASA CINA (CHINESE LANGUAGE) | 3B (THREE) | |
| ENGLISH FOR SCIENCE AND TECHNOLOGY | 1A (ONE) | |

4

I further certify that this examination is taken in the 11th year of the student's school career.

Any evidence of tampering, changes or erasures shall render this Statement of result invalid.

The grading of the results are indicated with 1A or 2A for a Distinction 3B, 4B, 5C or 6C for a Credit, 7D or 8E for Pass and 9G for a Failure.

7



5

Our Ref: [redacted]
10 FEBRUARY 2010
[redacted]

Pengarah Peperiksaan
[Director of Examinations]
Kementerian Pelajaran Malaysia
[Ministry of Education Malaysia]

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. WES Stamp
6. Graduation Status
7. Graduation Requirements



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LEMBAGA PEPERIKSAAN
EXAMINATIONS SYNDICATE

SALINAN KEPUTUSAN

**PEPERIKSAAN BERSAMA SIJIL PELAJARAN
MALAYSIA DAN SIJIL AM PELAJARAN**

Adalah disahkan

[Redacted]

2

No. Kad Pengenalan:

[Redacted]

telah menduduki peperiksaan Sijil Pelajaran Malaysia dan Sijil Am Pelajaran

di

[Redacted]

1

dalam tahun 2007

dengan Angka Giliran

[Redacted]

dan mendapat keputusan-keputusan yang berikut:

6

Mata Pelajaran

BAHASA MELAYU

BAHASA INGERIS

PENDIDIKAN MORAL

SEJARAH

MATHEMATICS

ADDITIONAL MATHEMATICS

PHYSICS

CHEMISTRY

BIOLOGY

BAHASA CINA

ENGLISH FOR SCIENCE AND TECHNOLOGY

Keputusan

3B (KEPUJIAN)

1A (CEMERLANG) / 2A (CEMERLANG)

5C (KEPUJIAN)

3B (KEPUJIAN)

1A (CEMERLANG)

4B (KEPUJIAN)

4B (KEPUJIAN)

3B (KEPUJIAN)

7D (LULUS)

3B (KEPUJIAN)

1A (CEMERLANG)

4

Agrigat untuk pangkat :

Keputusan peperiksaan keseluruhan :

LAYAK MENDAPAT SIJIL

6

Pernyataan keputusan ini tidak akan diakui kebenarannya jika terdapat apa-apa pindaan, padaman dan sebagainya.



5

22-Feb-2010

[Redacted]

lu'e
Pegarah Peperiksaan
[Director of Examinations]
Kementerian Pelajaran Malaysia
[Ministry of Education Malaysia]

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MAJLIS PEPERIKSAAN MALAYSIA
(MALAYSIAN EXAMINATIONS COUNCIL)

Bangunan MPM, Persiaran 1
Bandar Baru Selayang
68100 BATU CAVES
Selangor Darul Ehsan

Tel : 03-6136 9663
Faks : 03-6136 1488 Pejabat Ketua Eksekutif
03-6136 7329 Bhg. Pengendalian STPM dan MUET
L/ Web : Majlis Peperiksaan Malaysia
<http://www.mpm.edu.my>
Kementerian Pelajaran Malaysia
<http://www.moe.gov.my>

3

Our Ref : [REDACTED]

Date: 4 April 2011

MALAYSIA HIGHER SCHOOL CERTIFICATE EXAMINATION 1

This is to certify that [REDACTED] Identity Card Number [REDACTED] sat for the above examinations in the year 2010 under Index Number [REDACTED] at [REDACTED] and obtained the following results:-

2

| SUBJECTS | SUBJECT GRADES | RESULTS |
|---------------------|----------------|-----------|
| 900 GENERAL STUDIES | A- | FULL PASS |
| 954 MATHEMATICS T | B- | FULL PASS |
| 962 CHEMISTRY | B+ | FULL PASS |
| 964 BIOLOGY | B- | FULL PASS |

4

Number of subjects recorded : 4

No reliance should be placed on this statement of results should there be any changes or erasure or tear in it.


(ZAKARIA BIN KAMALUDIN)
for Chief Executive
Malaysian Examinations Council

Subject Grade:-

- i) Grades A to E indicate full pass (Grade A being the highest and E the lowest)
- ii) Grade R indicates partial pass
- iii) Grade F indicates failure
- iv) Grade X indicates that the candidate was absent

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3

Statement Of Academic Results

| | |
|------------------------------|--|
| Student Name : [REDACTED] | Issue Date : 16/11/2012 |
| Student ID : [REDACTED] | Course Name : Diploma in Fashion & Retail Design |
| Year of Admission : Jul/2009 | Academic Semester 1 = First semester 2 = Second semester F = Foundation |

Year : 1 Semester : 1 Term Start :01/7/2009 Term End : 31/12/2009

| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|---------|-------------------------|----------------|-------|------------------|--------|
| 1 | FRD1118 | Analytical Drawing 1 | 2 | B- | 2 | 2.67 |
| 2 | FRD1101 | Communication Studies 1 | 1 | EXP | 1 | - |
| 3 | FRD1114 | Creative Studies 1 | 2 | A- | 2 | 3.67 |
| 4 | FRD1122 | Design Studies 1 | 3 | B- | 3 | 2.67 |
| 5 | FRD1120 | Life Drawing 1 | 4 | B | 4 | 3.00 |

Year : 1 Semester : 2 Term Start :01/2/2010 Term End : 30/6/2010

| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|---------|---|----------------|-------|------------------|--------|
| 1 | FRD1201 | Communication Studies 2 | 2 | B+ | 2 | 3.33 |
| 2 | FRD1212 | Fashion Design 1 | 3 | A | 3 | 4.00 |
| 3 | FRD1272 | Fashion History | 1 | B+ | 1 | 3.33 |
| 4 | FRD1251 | Figure Drawing | 2 | A- | 2 | 3.67 |
| 5 | FRD1210 | Pattern Drafting and Sewing Technique 1 | 3 | A | 3 | 4.00 |
| 6 | FRD1281 | Photography 1 | 2 | B- | 2 | 2.67 |

Year : 2 Semester : 1 Term Start :26/7/2010 Term End : 11/12/2010

| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|---------|---|----------------|-------|------------------|--------|
| 1 | FRD2341 | Business & Management Studies | 2 | A | 2 | 4.00 |
| 2 | FRD2312 | Fashion Design 2 | 4 | A- | 4 | 3.67 |
| 3 | FRD2352 | Fashion Illustration | 3 | A | 3 | 4.00 |
| 4 | FRD2310 | Pattern Drafting and Sewing Technique 2 | 3 | A | 3 | 4.00 |



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Printed On: 16/11/2012

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www.limkokwing.net (066451-3)

1. Information Identifying the Credential
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Statement Of Academic Results

Year : 2 Semester : 2 Term Start :22/2/2011 Term End : 29/7/2011

| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|---------|---|----------------|-------|------------------|--------|
| 1 | FRD2412 | Fashion Design 3 | 4 | A- | 4 | 3.67 |
| 2 | FRD2410 | Pattern Drafting and Sewing Technique 3 | 3 | A | 3 | 4.00 |
| 3 | FRD2413 | Presentation Techniques 1 | 2 | A | 2 | 4.00 |
| 4 | FRD2451 | Retail Design | 3 | A | 3 | 4.00 |

Year : 3 Semester : 1 Term Start :25/7/2011 Term End : 09/12/2011

| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|-----------|---|----------------|-------|------------------|--------|
| 1 | FRD3561 | Event & Management | 1 | A | 1 | 4.00 |
| 2 | FRD3512 | Fashion Design 4 | 4 | A- | 4 | 3.67 |
| 3 | FRD3521_a | Garment construction | 3 | B+ | 3 | 3.33 |
| 4 | FRD3580 | Internship (Industrial Placement) | 3 | A- | 3 | 3.67 |
| 5 | FRD3510 | Pattern Drafting and Sewing Technique 4 | 3 | B | 3 | 3.00 |
| 6 | FRD3513 | Presentation Techniques 2 | 2 | A- | 2 | 3.67 |

Year : 3 Semester : 2 Term Start :13/2/2012 Term End : 14/7/2012

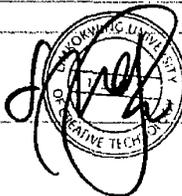
| NO | CODE | MODULE NAME | MODULE CREDITS | GRADE | CREDITS OBTAINED | POINTS |
|----|---------|---|----------------|-------|------------------|--------|
| 1 | FRD3612 | Fashion Design 5 | 4 | A | 4 | 4.00 |
| 2 | FRD3610 | Pattern Drafting and Sewing Technique 5 | 4 | A | 4 | 4.00 |

| | | |
|---------------------------------------|---|------|
| Cumulative Credits Obtained | : | 72 |
| Cumulative Grade Point Average (CGPA) | : | 3.62 |

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| | | | |
|------------------------|---|------|-----------|
| Total Credits Obtained | : | 72 | Registrar |
| Total Credits Exempted | : | 1 | |
| CGPA | : | 3.62 | |

4



END OF RECORD



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Statement of Academic Results



Tabulation of Grades :

| Marks | Grade | GPA & CGPA | Description | Grade | GPA & CGPA | Description |
|--------|-------|------------|-----------------------|-------|------------|--------------------------------------|
| 80-100 | A | 4.00 | Pass with Distinction | EXP | - | Exempted |
| 75-79 | A- | 3.67 | | PC | 1.00 | Pass Conceded |
| 70-74 | B+ | 3.33 | Pass with Merit | X | 0.00 | Outstanding Supplementary Assessment |
| 65-69 | B | 3.00 | | PX | 1.00 | Pass (supplementary work submitted) |
| 60-64 | B- | 2.67 | Pass | Del | - | Deferred |
| 55-59 | C+ | 2.33 | | DNA | 0.00 | Did not Attend |
| 50-54 | C | 2.00 | | CNC | 0.00 | Did Not Complete |
| 45-49 | C- | 1.67 | | DNS | 0.00 | Did Not Submit |
| 40-44 | D | 1.00 | | | | |
| 0-39 | F | 0.00 | Fail | | | |



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DRIVING INNOVATION • ENABLING TRANSFORMATION

It is hereby certified that

2

is awarded

*Diploma in
Fashion & Retail Design*

1

*for having satisfactorily completed the prescribed curriculum and
examinations and upon the recommendation of the Senate has,
on this day, been conferred this award.*

Distinction



[Signature]
President

[Signature]
Vice Chancellor

14 July 2012

Date

3

LIMKOKWING
UNIVERSITY
OF CREATIVE TECHNOLOGY

— WORLDWIDE —

WES

707

World Education Services
Verified

5

1. Information Identifying the Credential
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UNIVERSITY OF MALAYA

Academic Transcript

50603 Kuala Lumpur, Malaysia.

NAME : [REDACTED]
 FACULTY : SCIENCE
 DEGREE : BACHELOR OF SCIENCE
 CLASS : PASS WITH HONOURS (WITH DISTINCTION)
 REGISTRATION NO : [REDACTED]
 GENDER : MALE
 NIC NO. / PASSPORT NO : [REDACTED]
 NATIONALITY : MALAYSIA
 SPECIALISATION : BIOCHEMISTRY

SESSION ADMISSION : 2009/2010
 STATUS : GRADUATE
 CONVOCATION DATE : 04 OCTOBER 2012
 SENATE APPROVAL : 26 JULY 2012

| CODE | COURSE | CREDIT | GRADE |
|------|--------|--------|-------|
|------|--------|--------|-------|

SEMESTER I, 2009/2010 SESSION

| | | | |
|-------------------------------|-----------------------------------|-------------|----|
| GXEX1412 | BASIC OF ENTREPRENEURSHIP CULTURE | 2 | B+ |
| SCEP1252 | BASIC CHEMISTRY I | 4 | A |
| SHES1201 | CELL BIOLOGY | 2 | A- |
| SHES1203 | POPULATION BIOLOGY | 2 | A |
| SHES1270 | BIOLOGY PRACTICAL | 2 | A |
| SSEX1400 | HISTORY & PHILOSOPHY OF SCIENCE | 3 | A |
| GPA : 3.87 | | CGPA : 3.87 | |
| RESULT : PASSED (DISTINCTION) | | | |

SEMESTER II, 2009/2010 SESSION

| | | | |
|-----------------|---------------------------------|-------------|----|
| GTEE1103 | PROFESSIONAL WRITING IN ENGLISH | 3 | A |
| GXEX1401 | INFORMATION SKILLS COURSE | 1 | S |
| GXEX1411 | ETHNIC RELATIONSHIP | 2 | B+ |
| GXEX1414 | ISLAMIC AND ASIAN CIVILIZATION | 2 | A |
| SCEP2252 | BASIC CHEMISTRY II | 4 | A |
| SHES1200 | LIFE PROCESSES | 2 | A- |
| SHES1202 | BIOLOGY OF ORGANISMS | 2 | A |
| SJES1210 | FOUNDATION MATHEMATICS | 2 | A |
| GPA : 3.86 | | CGPA : 3.86 | |
| RESULT : PASSED | | | |

SEMESTER I, 2010/2011 SESSION

| | | | |
|-------------------------------|-------------------------------------|-------------|----|
| SHES2111 | ANALYTICAL BIOCHEMISTRY | 3 | A- |
| SHES2128 | STRUCTURE AND BIOMOLECULES FUNCTION | 3 | A |
| SHES2222 | INTERMEDIARY METABOLISM I | 2 | A |
| SHES2226 | PROTEINS: STRUCTURE AND FUNCTION | 3 | A |
| SHES2271 | BIOCHEMISTRY PRACTICAL I | 3 | A- |
| SHES2310 | QUANTITATIVE BIOCHEMISTRY | 3 | B- |
| SXEX1101 | BIOSTATISTICS | 3 | A |
| GPA : 3.72 | | CGPA : 3.80 | |
| RESULT : PASSED (DISTINCTION) | | | |

SEMESTER II, 2010/2011 SESSION

| | | | |
|-------------------------------|------------------------------------|-------------|----|
| GTEE1104 | EFFECTIVE PRESENTATION SKILLS | 3 | A |
| SHES2127 | HORMONE BIOCHEMISTRY | 2 | A- |
| SHES2224 | MOLECULAR BIOLOGY I | 3 | A |
| SHES2225 | INTERMEDIARY METABOLISM II | 2 | B+ |
| SHES2311 | BIOCHEMISTRY OF FOOD AND NUTRITION | 3 | A |
| SHES3171 | BIOCHEMISTRY PRACTICAL II | 3 | A |
| SHES3312 | ENVIRONMENTAL BIOCHEMISTRY | 3 | A- |
| GPA : 3.82 | | CGPA : 3.81 | |
| RESULT : PASSED (DISTINCTION) | | | |

SPECIAL SEMESTER, 2010/2011 SESSION

| | | | |
|----------|---|-------------|---|
| SHES3397 | BIOCHEMISTRY INDUSTRIAL TRAINING BP HEALTHCARE GROUP | 3 | A |
| GPA : | | CGPA : 3.81 | |
| RESULT : | | | |



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UNIVERSITY OF MALAYA

3

50603 Kuala Lumpur, Malaysia.

NAME : [REDACTED]
 FACULTY : SCIENCE
 DEGREE : BACHELOR OF SCIENCE
 CLASS : PASS WITH HONOURS (WITH DISTINCTION)
 REGISTRATION NO : [REDACTED]
 GENDER : MALE
 NIC NO. / PASSPORT NO : [REDACTED]
 NATIONALITY : MALAYSIA
 SPECIALISATION : BIOCHEMISTRY

SESSION ADMISSION : 2009/2010
 STATUS : GRADUATE
 CONVOCATION DATE : 04 OCTOBER 2012
 SENATE APPROVAL : 26 JULY 2012

CODE COURSE CREDIT GRADE

SEMESTER I, 2011/2012 SESSION

| | | | |
|------------------------|--|---|----|
| GVEK1012 | INTRODUCTION TO FENCING | 2 | S |
| SHES3128 | PLANT BIOCHEMISTRY AND MOLECUR BIOLOGY | 3 | A |
| SHES3187 | BIOCHEMISTRY PROJECT | 4 | P |
| SHES3197 | CRITICAL THINKING AND EFFECTIVE COMMUNICATION | 2 | A |
| SHES3221 | ENZYMOLOGY | 3 | A- |
| SHES3315 | NEUROCHEMISTRY | 2 | A |
| SHES3316 | MEMBRANE BIOCHEMISTRY AND SIGNALS TRANDUCTIONS | 2 | A |
| GPA : 3.93 CGPA : 3.83 | | | |
| RESULT : PASSED | | | |

SEMESTER II, 2011/2012 SESSION

| | | | |
|-------------------------------|--|---|----|
| SHES3125 | MOLECUR IMMUNOLOGY | 3 | A |
| SHES3127 | BIOCHEMICAL TOXICOLOGY | 2 | A |
| SHES3187 | BIOCHEMISTRY PROJECT | 4 | A |
| SHES3220 | MOLECUR BIOLOGY II | 3 | C+ |
| SHES3222 | MICROBIAL TECHNOLOGY | 3 | A |
| SHES3310 | FAT AND OIL BIOCHEMISTRY | 3 | A |
| SHES3311 | PHYSIOLOGICAL AND MEDICAL BIOCHEMISTRY | 3 | B+ |
| GPA : 3.71 CGPA : 3.80 | | | |
| RESULT : PASSED (DISTINCTION) | | | |

AWARD :
 THE UNIVERSITY BOOK PRIZE



CERTIFIED BY:

[Signature]

(AZLINA BINTI BARDI)
 EXAMINATION SECTION
 ACADEMIC DIVISION
 FOR REGISTRAR

DATE : 02/07/2013



1. Information Identifying the Credential
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TRANSCRIPT GUIDE – GRADING SCHEME



5

Before 2007/2008 Academic Session

| GRADE | MARKS | GRADE POINT | REMARKS |
|-------|----------|-------------|---|
| A | 76 – 100 | 4.0 | DISTINCTION |
| A- | 72 – 75 | 3.7 | |
| B+ | 68 – 71 | 3.3 | |
| B | 64 – 67 | 3.0 | CREDIT |
| B- | 60 – 63 | 2.7 | |
| C+ | 55 – 59 | 2.3 | PASS |
| C | 50 – 54 | 2.0 | |
| C- | 45 – 49 | 1.7 | |
| D+ | 40 – 44 | 1.5 | BORDERLINE PASS (REFER PARAGRAPH 2 UNDER 'REMARKS') |
| D | 35 – 39 | 1.0 | |
| F | < 35 | 0.0 | FAIL |

2007/2008 Academic Session Onwards

| GRADE | MARKS | GRADE POINT | REMARKS |
|-------|----------|-------------|---|
| A | 80 – 100 | 4.0 | DISTINCTION |
| A- | 75 – 79 | 3.7 | |
| B+ | 70 – 74 | 3.3 | |
| B | 65 – 69 | 3.0 | CREDIT |
| B- | 60 – 64 | 2.7 | |
| C+ | 55 – 59 | 2.3 | PASS |
| C | 50 – 54 | 2.0 | |
| C- | 45 – 49 | 1.7 | |
| D+ | 40 – 44 | 1.5 | BORDERLINE PASS (REFER PARAGRAPH 2 UNDER 'REMARKS') |
| D | 35 – 39 | 1.0 | |
| F | < 35 | 0.0 | FAIL |

2010/2011 Academic Session Onwards

| GRADE | MARKS | GRADE POINT | REMARKS |
|-------|----------|-------------|------------------|
| A | 80 – 100 | 4.0 | DISTINCTION |
| A- | 75 – 79 | 3.7 | |
| B+ | 70 – 74 | 3.3 | |
| B | 65 – 69 | 3.0 | GOOD |
| B- | 60 – 64 | 2.7 | |
| C+ | 55 – 59 | 2.3 | PASS |
| C | 50 – 54 | 2.0 | |
| C- | 45 – 49 | 1.7 | |
| D+ | 40 – 44 | 1.3 | CONDITIONAL PASS |
| D | 35 – 39 | 1.0 | |
| F | < 35 | 0.0 | FAIL |

Other grade:

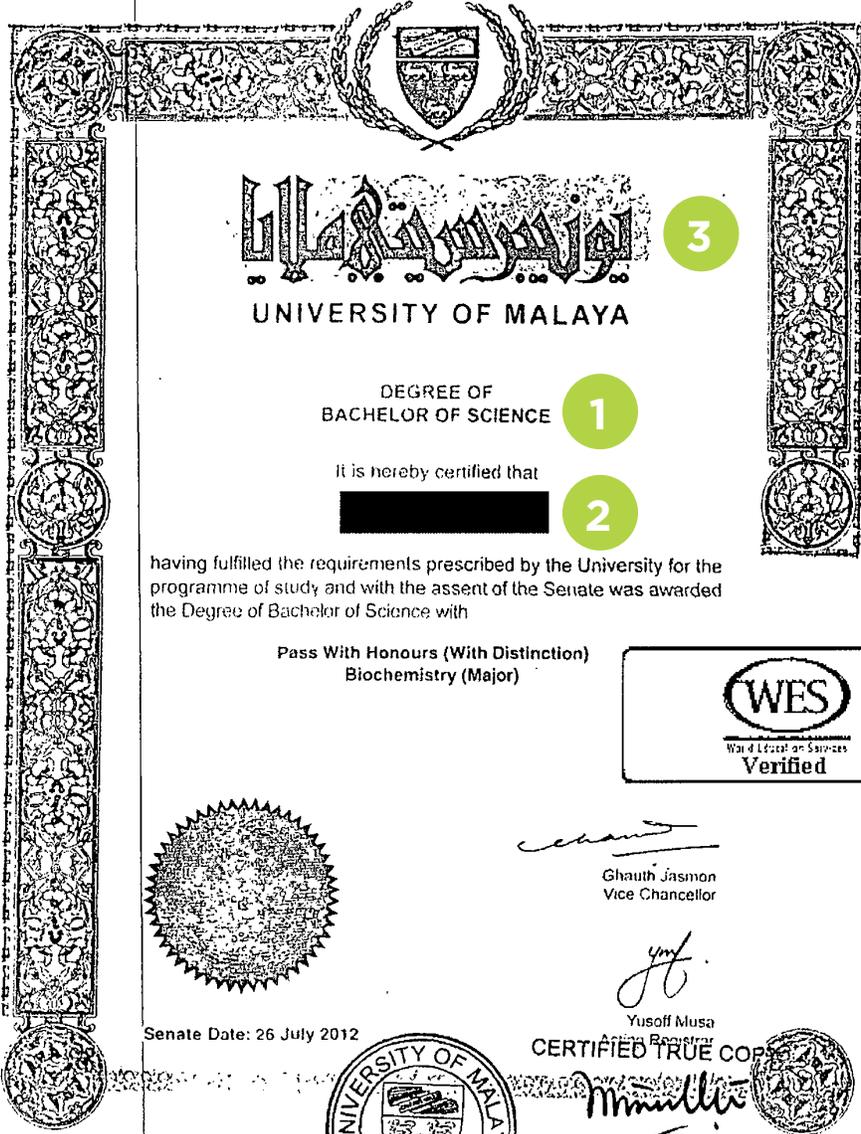
| GRADE | MARKS | GRADE POINT | REMARKS |
|-------|-------|-------------|--|
| I | 0 | 0.0 | INCOMPLETE |
| K | 0 | 0.0 | CREDIT |
| P | 0 | 0.0 | PROGRESSIVE |
| S | 0 | 0.0 | SATISFACTORY |
| U | 0 | 0.0 | UNSATISFACTORY |
| R | 0 | 0.0 | REGISTER FOR AUDIT |
| W | 0 | 0.0 | OFFICIAL WITHDRAWAL FROM ONE OR MORE COURSE(S) IN A SEMESTER |
| W1 | 0 | 0.0 | OFFICIAL WITHDRAWAL FROM A SEMESTER |
| W2 | 0 | 0.0 | OFFICIAL WITHDRAWAL FROM THE UNIVERSITY |
| UW | 0 | 0.0 | UNOFFICIAL WITHDRAWAL |

Remarks:

- The grading scheme as approved by the Senate is applicable to all Bachelor's degree programme under the semester system except for the degree of Bachelor of Medicine and Bachelor of Surgery and the degree of Bachelor of Dental Surgery.
- The Academy/Faculty/Centre may determine the course(s) a student must pass with at least grade C (grade point 2.0).
- The degree awarded is based on the final CGPA obtained by a student. To qualify for the award of an honour's degree a student must achieve a final CGPA of not less than 2.0.

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- | | |
|--|----------------------------|
| 1. Information Identifying the Credential | 5. WES Stamp |
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UNIVERSITY OF MALAYA

3

DEGREE OF BACHELOR OF SCIENCE

1

It is hereby certified that



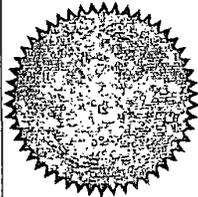
2

having fulfilled the requirements prescribed by the University for the programme of study and with the assent of the Senate was awarded the Degree of Bachelor of Science with

Pass With Honours (With Distinction) Biochemistry (Major)



5



Ghauth Jasmon Vice Chancellor

Yusoff Musa Assistant Registrar

Senate Date: 26 July 2012



CERTIFIED TRUE COPY

Maimunah Kamaruddin

MAIMUNAH KAMARUDDIN Assistant Registrar Examination Section Academic Division University of Malaya



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SEKOLAH PENGAJIAN SISWAZAH
SCHOOL OF GRADUATE STUDIES

NAME : ██████████ 2
MATRIC NO. : ██████████
PROGRAMME : MASTER OF SCIENCE 1
FIELD OF STUDY : COMPUTER SYSTEMS ENGINEERING
FACULTY/INSTITUTE : FACULTY OF ENGINEERING
ADMITTED : JUNE 2005
SENATE APPROVAL : 22 JANUARY 2008

| CODE | COURSE TITLE | CREDIT | GRADE |
|----------------------------------|------------------------------------|--------|-------|
| <i>FIRST SEMESTER 2005/2006</i> | | | |
| BBM1401 | BASIC OF MALAY SKILL I | 3 | M |
| KKK4501 | DATABASE MANAGEMENT | 3 | A- |
| KKK5401 | MICROPROCESSOR-BASED SYSTEM DESIGN | 3 | A- |
| KKK5955 | SPECIAL TOPICS | 3 | B+ |
| SPS5999(3) | MASTER'S RESEARCH | 3 | M |
| <i>SECOND SEMESTER 2005/2006</i> | | | |
| SPS5999(12) | MASTER'S RESEARCH | 12 | M |
| <i>FIRST SEMESTER 2006/2007</i> | | | |
| SPS5999(12) | MASTER'S RESEARCH | 12 | M |

CUMULATIVE CREDIT : 9 4
CUMULATIVE GRADE POINT AVERAGE : 3.667
TITLE OF THESIS : SKIN COLOUR DETECTION BASED ON AN ADAPTIVE MULTI-THRESHOLDING TECHNIQUE
DEGREE AWARDED : MASTER OF SCIENCE 6

* see overleaf for detail Grading System
Reprinting Date : 13 December 2012

SUHAIMI SULAIMAN
Chief Assistant Registrar
School of Graduata Studies
Universiti Putra Malaysia
43400 UPM Serdang, Selangor



- 1. Information Identifying the Credential
- 2. Applicant Information
- 3. Information Identifying the Institution
- 4. Program Information
- 5. WES Stamp
- 6. Graduation Status
- 7. Graduation Requirements

| <u>GRADING SYSTEM</u> | | |
|-----------------------|-----------|----------------|
| GRADE | MARKS (%) | QUALITY POINTS |
| A | 80-100 | 4.000 |
| A- | 75-79 | 3.750 |
| B+ | 70-74 | 3.500 |
| B | 65-69 | 3.000 |
| B- | 60-64 | 2.750 |
| C+ | 55-59 | 2.500 |
| C | 50-54 | 2.000 |
| C- | 47-49 | 1.750 |
| D+ | 44-46 | 1.500 |
| D | 40-43 | 1.000 |
| F | 0-39 | 0.000 |
| M | - | SATISFACTORY |
| TM | - | UNSATISFACTORY |
| AU | - | AUDIT |

NOTE: 1) MEDIUM OF INSTRUCTION - ENGLISH
2) THESIS COMPLETED

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1. Information Identifying the Credential
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Official Transcript

| | | | | | |
|----------------------------|---|---|-------------------------|---|---|
| NAME | : | [REDACTED] | DATE OF ADMISSION | : | 10 November 2010 |
| STUDENT NO. | : | [REDACTED] | MODE OF STUDY | : | Research |
| IC/ISID NO. | : | [REDACTED] | STATUS OF STUDY | : | Completed |
| PASSPORT/OLD IC NO. | : | [REDACTED] | FINAL CGPA | : | 3.67 |
| DATE OF BIRTH | : | [REDACTED] | DATE OF COMPLETION | : | 08 January 2014 |
| CITIZENSHIP | : | IRAN | DEGREE AWARDED | : | DOCTOR OF PHILOSOPHY BIOMEDICAL ENGINEERING |
| GENDER | : | Male | | | |
| FACULTY | : | Bioscience & Medical Engineering | | | |
| PROGRAMME OF STUDY | : | DOCTOR OF PHILOSOPHY BIOMEDICAL ENGINEERING | AWARDING INSTITUTION | : | Universiti Teknologi Malaysia |
| RECOGNIZED PRIOR KNOWLEDGE | : | | TEACHING INSTITUTION | : | Universiti Teknologi Malaysia |
| | | | LANGUAGE OF INSTRUCTION | : | English |

| CODE | COURSE | CREDIT | GRADE | STATUS | CODE | COURSE | CREDIT | GRADE | STATUS |
|------|--------|--------|-------|--------|------|--------|--------|-------|--------|
|------|--------|--------|-------|--------|------|--------|--------|-------|--------|

CREDIT TRANSFERRED :

TOTAL CREDITS TRANSFERRED : 0

CREDIT EXEMPTED :

TOTAL CREDITS EXEMPTED : 0

SESSION 2010/2011 SEMESTER I

| | | | |
|--|----------|--------|----|
| PWB1100 | RESEARCH | 0 | MM |
| CREDITS EARNED (THIS SEMESTER) | | : 0 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 0.00 | |
| CGPA | | : 0.00 | |

SESSION 2010/2011 SEMESTER II

| | | | |
|--|-------------------------------|--------|----|
| PWB1200 | RESEARCH | 0 | MM |
| UHZ6123 | MALAYSIAN SOCIETY AND CULTURE | 3 | A- |
| ULP0010 | RESEARCH METHODOLOGY | 0 | HL |
| CREDITS EARNED (THIS SEMESTER) | | : 3 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 3.67 | |
| CGPA | | : 3.67 | |

SESSION 2011/2012 SEMESTER I

| | | | |
|--|----------|--------|----|
| PWB2100 | RESEARCH | 0 | MM |
| CREDITS EARNED (THIS SEMESTER) | | : 0 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 0.00 | |
| CGPA | | : 3.67 | |

SESSION 2011/2012 SEMESTER II

| | | | |
|--|----------|--------|----|
| PWB2200 | RESEARCH | 0 | MM |
| CREDITS EARNED (THIS SEMESTER) | | : 0 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 0.00 | |
| CGPA | | : 3.67 | |

SESSION 2012/2013 SEMESTER I

| | | | |
|--|----------|--------|----|
| PWB3100 | RESEARCH | 0 | MM |
| CREDITS EARNED (THIS SEMESTER) | | : 0 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 0.00 | |
| CGPA | | : 3.67 | |

SESSION 2012/2013 SEMESTER II

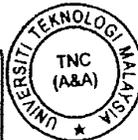
| | | | |
|--|----------|--------|----|
| PWB3200 | RESEARCH | 0 | MM |
| CREDITS EARNED (THIS SEMESTER) | | : 0 | |
| CUMULATIVE CREDITS EARNED (TOTAL SEMESTER) | | : 3 | |
| GPA | | : 0.00 | |
| CGPA | | : 3.67 | |

TITLE OF THESIS :

NEW PROGNOSTIC INDEX TO DETECT THE SEVERITY OF ASTHMA AUTOMATICALLY USING SIGNAL PROCESSING TECHNIQUES OF CAPNOGRAM

THIS TRANSCRIPT WAS ISSUED BY THE SCHOOL OF GRADUATE STUDIES

**ACADEMIC MANAGEMENT DIVISION
FOR VICE - CHANCELLOR
DATE : 16 May 2014**



- ▶ This transcript is valid when it bears the signature of the Deputy Registrar / Assistant Registrar (School of Graduate Studies) and embossed seal of Universiti Teknologi Malaysia.
- ▶ See reverse for explanation of transcript guide.
- ▶ Release of this information, to a third party, requires written consent from the student.

1. Information Identifying the Credential
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TRANSCRIPT GUIDE

1. ACADEMIC STANDING

| ACADEMIC STANDING | TAUGHT COURSE | RESEARCH GRADE | CONDITION TO PROCEED WITH THE STUDY | AWARD OF THE DEGREE |
|-----------------------|-------------------------|-----------------------|-------------------------------------|---------------------|
| Good Pass (KB) | CGPA \geq 3.00 | Satisfactory (MM) | Qualified | Qualified |
| Conditional Pass (KS) | 2.67 \leq CGPA < 3.00 | Unsatisfactory (TM) | Qualified | Not Qualified |
| Fail (KG) | CGPA < 2.67 | Fail (GG) | Terminated | Not Qualified |

2. GRADING SYSTEM

2.1 Grading

| MARKS | GRADE | GRADE POINT |
|--------|-------|-------------|
| 90-100 | A+ | 4.00 |
| 80-89 | A | 4.00 |
| 75-79 | A- | 3.67 |
| 70-74 | B+ | 3.33 |
| 65-69 | B | 3.00 |
| 60-64 | B- | 2.67 |
| 55-59 | C+ | 2.33 |
| 50-54 | C | 2.00 |
| 45-49 | C- | 1.67 |
| 40-44 | D+ | 1.33 |
| 35-39 | D | 1.00 |
| 30-34 | D- | 0.67 |
| 00-29 | E | 0.00 |

2.2 Other Grades/Status

| GRADE/STATUS | EXPLANATION | HOURS CREDITED | HOURS EARNED |
|--------------|-------------------|----------------|--------------|
| CE | Exemption | No | Yes |
| CT | Credit Transfer | Yes | Yes |
| HG | Attend and Fail | No | No |
| HL | Attend and Pass | No | Yes |
| HS | Audit | No | No |
| HW | Compulsory Attend | No | Yes |
| TD | Withdrawn | No | No |
| UG | Redeem Grade | Yes | No |
| UM | Repeat | Yes | No |

3. EXPLANATION FOR DISSERTATION AND THESIS

Dissertation or Thesis has to be registered every semester.

| | DISSERTATION (20 credit hours) | THESIS (40 credit hours) |
|--------|-----------------------------------|------------------------------|
| MASTER | [20 credit x 40 = 800 SLT] | [40 credit x 40 = 1600 SLT] |
| PHD | [50 credit x 40 = 2000 SLT] | [90 credit x 40 = 3600 SLT] |

* SLT = student learning time

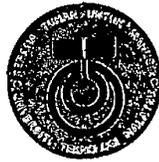
4. EXPLANATION ON TRANSCRIPT NOTATIONS

- Credit Hours** : The credit value to a subject to reflect the academic workload of that subject. One credit hour usually represents one hour of lecture per week. The total credit hours for a semester represents the total academic workload for the semester.
- Cumulative Credit Hours** : Total number of credits earned and accumulated up to the current semester.
- Grade Point Average (GPA)** : Average grade point value obtained for a particular semester.
- Cumulative Grade Point Average (CGPA)** : Average grade point value accumulated over all semesters.

5. STATUS OF STUDY

- Completed** : Students who have fulfilled the requirements for graduation and are qualified to be awarded a diploma or degree.
- On-going** : Students undergoing the course.
- Incomplete** : Students who do not meet the requirements for graduation but who have completed the maximum duration of study allowed and who therefore do not qualify to be awarded a diploma or degree.
- Terminated** : Students who have withdrawn from the course with permission from the University.
- Fail** : Students who do not meet the pass level for the course or students whose study in the University has been terminated under the Student Disciplinary Procedure or the Course and Subject Registration Procedure.

SCHOOL OF GRADUATE STUDIES
 UNIVERSITI TEKNOLOGI MALAYSIA, 81210 UTM SKUDAI,
 JOHOR BAHRU, JOHOR, MALAYSIA
 TEL: 607-5537815/5537789 FAX: 607-5537800
 WEBSITE: www.sps.utm.my



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

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THE SENATE HAS CONFERRED UPON



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THE DEGREE OF

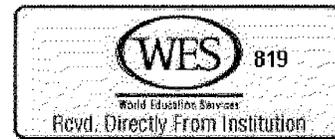
DOCTOR OF PHILOSOPHY
(BIOMEDICAL ENGINEERING)

1

FOR THESIS ENTITLED :

NEW PROGNOSTIC INDEX TO DETECT THE SEVERITY OF ASTHMA AUTOMATICALLY
USING SIGNAL PROCESSING TECHNIQUES OF CAPNOGRAM

VICE CHANCELLOR



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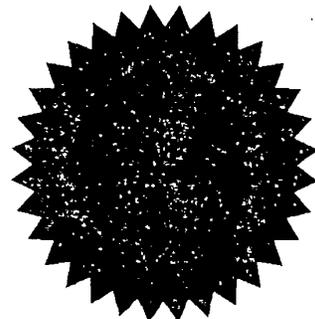
REGISTRAR

DEAN,

SCHOOL OF GRADUATE STUDIES



2014P - 000211



JANUARY 8, 2014

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