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| CURRICULUM VITAE |
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i. Full Name : LtM Tuan Badli Shah T.Jusoh (T7533363)

ii. Academic Qualifications:

| No. | Academic Qualification | Institution/Country | Year of Graduation |
|-----|---|---------------------------|--------------------|
| 1 | Bachelor of Science(Biomedical Science) | Universiti Putra Malaysia | 2002 |
| 2 | Diploma of Science (Animal Health and Reproduction) | Universiti Putra Malaysia | 1998 |
| 3 | | | |

iii. Current Professional Membership:

| No. | Professional Body | Position/Title | Year |
|-----|---|----------------|--------------|
| 1 | Malaysian Society For Microbiology | Student Member | 2008-present |
| 2 | Malaysian Society of Parasitology and Tropical Medicine | Student Member | 2005-2007 |
| 3 | Laboratory Animal Science Association of Malaysia (LASAM) | Life Member | 2005-present |

iv. Current Teaching and Administrative Responsibilities:

a. Current Subject(s) taught :

| No. | Code | Name of Subject |
|-----|----------|-------------------------------|
| 1 | BBD2213 | Principles of Animal Breeding |
| 2 | MPU2432 | Uniform Force |
| 3 | MPU 2472 | GASIC |
| 4 | FUA1324 | Basic Anatomy Physiology |
| 5 | FUA 1332 | Basic Genetic & Biodiversity |
| 6 | MPU3342 | Pengajian Selangor |

b. Administrative Responsibilities :

| No. | Description | Date |
|-----|---|--------------|
| 1 | Coordinator, Foreign Language and Intensive English | 2013-2015 |
| 2 | Malaysia Territorial Army Regiment | 2012-present |
| 3 | Unisel's Mountain Adventure Group(UMAGS) | 2005-2015 |
| 4 | Faculty Marketing and Promotion Committee | 2015-present |
| 5 | Faculty Laboratory Committee | 2016 |
| 6 | Faculty Staff Charity and Recreational Club Committee | 2016-present |
| 7 | Faculty MPU (Uniform Force Panitia) | 2016-present |

v. Previous Employment:

| No. | Employer Name and Address | Position | Years | |
|-----|-----------------------------|----------------------|----------|------------|
| | | | Start | End |
| 1. | Dr, KK Ganapathy UPM | Assistant Researcher | Nov 1998 | April 2000 |
| 2. | Hasu Industries (M) Sdn Bhd | Production Operator | Jun 1994 | Dec 1994 |
| 3. | | | | |

vi. Conferences and Training:

| No. | Title | Venue | Date |
|-----|---|---|--------------------|
| 1 | Khemah Tahunan Askar Wataniah Politeknik Malaysia siri 12/2017 | Politeknik Muazam Shah (POLIMAS) Jitra Kedah | 6-19 November 2017 |
| 2 | Majlis Lawatan Ulung Penglima Briged 11 Infantri Malaysia Ke Markas Rejimen 502 | Kem Markas Rejimen 502 Sg Buloh | 25 Oct 2017 |
| 3 | Smart STEM School Visit SMK Sg Besar | SMK Sg Besar Sabak Bernam | 24 Oct 2017 |
| 4 | Latihan Khemah Tahunan Rej 502 Askar Wataniah siri 1/2017 | Markas Rejimen 502 Kem Sg Buloh, Kem Sg Tenggi, Lapang Sasar Jugra Banting Selangor | 30 Sep-14 Oct 2017 |
| 5 | PTPTN Triple Plus Open day and Seminar | The Space Shah Alam Grand Ballroom Space U8 Bukit Jelutong Shah Alam | 6 May 2017 |
| 6 | Malaysia 2050: Mega Science | MATRADE Hall Kuala | 10 Nov 2016 |

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| | 3.0 National Forum and Exhibition | Lumpur | |
| 7 | Bio For Youth@Selangor International Expo | Mines International Exhibition and Convention Centre 89(MIECC), Serdang | 22 Oct 2016 |
| 8 | Perasmian pembukaan kursus asas perajurit muda siri 3/2016 | Kem Sabak Bernam | 4 Oct 2016 |
| 9 | Ekseksais Taiha Tombak siri 13/2016 bersama New Zealand Infantry Regiment | Markas Briged Infantri ke 11 Malaysia | 18 Sep-2 Oct 2016 |
| 10 | Seminar Elsevier Pure:Best Practices for Institutional Research Management Seminar | UTM-KL, Jalan Sultan Yahya Petra, Kuala Lumpur | 26 Jul 2016 |
| 11 | Kursus Staf dan Taktik Gred 3 (KJJD) Siri 1 /2016 | PUSWATAN Kem Gunung Panjang Tambun Ipoh Perak | 18 Mei -31 Mei 2016 |
| 12 | Fiestar Smart Selangor 2015 organised by ADUN Permatang | Apps Hotel Pasir Penambang | 4-6 December 2015 |
| 13 | Delegasi Kelab Kembara IPT 2015 | Teratak Riverview Ulu Slim Tanjung Malim Perak | 6-9 Nov 2015 |
| 14 | Annual Productivity & Innovation Conference and Exposition (APIC 2015) | Sunway Pyramid Convention Center | 2-4 Nov 2015 |
| 15 | Makan Malam Rejimental 502 2015 | Kem Perdana Sungai Besi | 10 Oktober 2015 |
| 16 | Kursus Ketua Platun KJJD (S) Siri 2/2015 | Pusat Latihan Askar Wataniah Kem Gunung Panjang Tambun Ipoh Perak | 29 Julai 2015 - 11 Ogos 2015 |
| 17 | Khemah Tahunan Eks Gempur Watan Siri 1/2015 | Pusat Latihan Askar Wataniah Rej502 Sg Tenggi | 26-29 Ogos |
| 18 | Karnival Pendidikan Sabak Bernam | Dataran PPD Sabak Bernam | 27-30 Mei 2015 |
| 19 | Program Karnival Sihat Selangor Daerah Sabak Bernam 2015 | Dataran Tonggak 10 Sungai Besar Selangor | 24 Mei 2015 |
| 20 | Lawatan ke Kem Sri Pahlawan Battalion ke 16 Rejimen Askar Melayu Diraja (16RAMD) Pengkalan Chepa Kelantan | Pengkalan Chepa Kelantan | 16-17 Mei 2015 |
| 21 | Program Ceramah Isra Mikraj: Palestin meraih pahala perjuangan PM Dr Tengku | Masjid Unisel | 15 Mei 2015 |

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| | Shaharom b.Tengku Shahdan | | |
| 22 | Kursus Senjata Bantuan Pegawai KJJD (S) Siri 1 /2015 | Pusat Latihan Askar Wataniah Kem Gunung Panjang Tambun Ipoh Perak | 22 Apr-5 Mei 2015 |
| 23 | Pertandingan Menembak Jawatan Kuasa Pendokong Askar Wataniah Negeri Selangor | Lapang Sasar Jugra Banting Selangor | 28 Mac 2015 |
| 24 | Pameran Karnival MARA Jom Masuk U Zon Tengah | Padang Kawad UAIM | 7-8 Mac 2015 |
| 25 | Explorasi Gunung Ledang ke 10 anjuran Gabungan Pelajar Malaysia Semenanjung Cawangan Khas Unisel | Laman Tiga Budaya Kem Asahan Gunung Ledang Melaka | 12-23 Disember 2014 |
| 26 | Pemakaian Pangkat LLP ke Pegawai oleh Panglima Tentera Darat Malaysia | Wisma Perwira Kem Perdana Sungai Besi Kuala Lumpur | 1 Disember 2014 |
| 27 | BioMalaysia nd BoEconomy Asia Pasific Conference and Exhibition 2014 | Research Management and Innovation Complex Universiti Malaya Kuala Lumpur | 19 November 2014 |
| 28 | Khemah Tahunan ‘Ops Watan Waja’ Rejimen 502 Askar Wataniah | Markas Rejimen 502 Sg Buloh Selangor | 18 Okt-1 Nov 2014 |
| 29 | Lawatan ke Pusat Latihan Kejuruteraan Medan Tentera Darat (IKEM) anjuran Persatuan Wataniah Unisel | Pusat Latihan Tentera Darat Kem Mahkota Kluang Johor | 22-23 Ogos 2014 |
| 30 | Lawatan ke Rejimen ke 5 Rejimen Sempadan anjuran Persatuan Wataniah Unisel | Batalion ke 5 Rejimen Sempadan Kem Bukit Kayu Hitam | 21-22 Jun 2014 |
| 31 | Lawatan ke Batalion Ke 8 Briged ke 10 Rejimen Renjer Diraja (Para) anjuran Persatuan Watanah Unisel | Kem Terendak Melaka | 19-20 April 2014 |
| 32 | Lawatan Sambil Belajar ke 1909 Ajinomoto Infoseum | Ajinomoto Malaysia Berhad Kuala Lumpur | 16 April 2014 |
| 33 | Program Jelajah Tunas Ilmuwan Tokoh Akademik Negara 2012 Prof (E) Dato’ Abdul Latif Ibrahim | Dewan As-Syatibi Maahad Intergrasi ahfz Sains Dan Teknologi Bandar Banting (MITIB) | 11 Mac 2014 |
| 34 | Lawatan ke Rejimen 4 Askar Melayu Diraja Kem Tapah Perak oleh Persatuan Askar | Kem 4 RAMD Tapah Perak | 8 Mac 2014 |

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| | Wataniah Unisel | | |
| 35 | Kursus Bakal Pegawai Siri 1/2013 Askar Wataniah | Pusat Latihan Askar Wataniah Kem Gunung Panjang Ipoh Perak | 11 Sep-10 Okt 2013 |
| 36 | Kursus Asas Perajurit Muda Siri 2/2012 | Batalion 3 Kem Sabak Bernam Rejimen 502 Askar Wataniah | 18 April-17 Mei 2013 |
| 37 | Malaysian Science and Technology Congress 2012 “Transforming the S&T Resources for Sustainable High Income Society” | Sime Darby Convention Center Bukit Kiara Kuala Lumpur | 19-21 November 2013 |
| 38 | Lawatan Sambil belajar ke Prince of Songkla University Thailand | Prince of Songkla University Thailand | 28 Feb -4Mac 2013 |
| 39 | Malaysian Science and Technology Congress 2012 “Transforming the S&T Resource for Sustainable High Income Society” | Sime Darby Convention Center Bukit Kiara Kuala Lumpur | 19-21 November 212 |
| 40 | Khemah Tahunan 2012 Rejimen 502 Askar Wataniah | Kem Sungai Tengi dan Lapang sasar Jugra | 1-15 Oktober 2012 |
| 41 | Talk on Minimally Invasive Surgery (Endoscopic Surgery By Dr. Ikuya Ehara (Director of The Japan Society for Veterinary Endoscopic Surgery | Auditorium Veterinar, Faculty of Veterinary Medicine, UPM | 26 July 2011 |
| 42 | Livestock AsiaExpo and Forum 2011 | Kuala Lumpur Convention Center | 11 July 2011 |
| 43 | Recent Advances on Zoonotic Diseases in Malaysia Seminar | Bilik Jemaah, Faculty of Veterinary Medicine, UPM | 30 Jun 2011 |
| 44 | Advance Real time PCR by Chemoscience (M) Sdn Bhd | Ballroom Tropicana Golf and Country Resort Petaling Jaya | 23-24 Jun 2011 |
| 45 | Thin Layer Chromatography Training | Institute of BioSciences UPM | 14 June 2011 |
| 46 | Man,malaria,monkeys,Malaysia Talks by Prof Dr Balbir Singh | Bilik Jemaah FPV UPM | 30-31 May 2011 |
| 47 | Understanding the Process and Outcomes of the Viva workshop | Institute of Mathematical Research UPM | 25-26 May 2011 |
| 48 | LaTex Software Seminar Workshop | SGS UPM | 3 Mac 2011 |
| 49 | Secret of Publishing in high | Makmal computer Fac | 27 Jan-2011 |

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| | impact ISI indexed journal | Veterinar UPM | |
| 50 | Pameran Karnival Pengajian Tinggi Negara Kali Ke 7 Jom Masuk U Tahun 2011 Anjuran KPT Dengan Kerja Sama KPM Peringkat Zon 1 Terengganu | Terengganu Trade Center Kuala Terengganu. Terengganu | 10-11 Jan 2011 |
| 51 | Workshop on Post-Mortem and Histopathology | Faculty of Veterinary Medicine, UPM | 13-15 December 2010 |
| 52 | 4th IAB - IAS International Symposium 2010 | Shah Alam Convention Center | 7 -9 December 2010 |
| 53 | Bengkel Smart Partnership FaSBio-Fakultas Sains & Teknologi Universitas Islam Negeri Sunan Gunung Djati , Bandung Indonesia | Dewan Syarahan FasBio Bestari Jaya | 29 November 2010 |
| 54 | Inaugural Professorship Lecture: Poultry Vaccines : An Innovation for Food Safety and Security | Dewan Persidangan, Centre External Education UPM | 12 November 2010 |
| 55 | Workshop on Practical Small Animal Endocrinology | CENTRAS Vet UPM | 24 october 2010 |
| 56 | Seminar on Understanding the Small Animal Patient with Neurological Disease | Faculty of Veterinary Medicine, UPM | 15 Ogos 2010 |
| 57 | Talks on Feedlot Cattle Disease and Pathology by Dr Barbara Vanselow , Beef Industry Center UNE Armidale, Aus | DKV Faculty of Veterinary Medicine | 4 Ogos 2010 |
| 58 | Seminar on Advance in Small and Large Animal Disease | Center of Tropical Animal Production and Disease Study (Centras) UPM | 11 Februari 2010 |
| 59 | IAS International Conference | PWTC, Kuala Lumpur | 14-17 Dec 2009 |
| 60 | River Ranger training Seminar | Bilik Latihan Renantanda MBSA Shah Alam | 1 Disember 2009 |
| 61 | Sophos Seminar: Anatomy of an Attack | Nikko Hotel Kuala Lumpur | 18 November 2009 |
| 62 | 4th National Medical Microbiology Seminar and Workshop 2009: Multiple Drug Resistance Epidemiology and Genetic | Faculty of Medicine and Health Sciences UPM | 9 November 2009 |

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| 63 | Pameran pendidikan bersama rakyat (Kementerian Pengajian Tinggi) | MITC Ayer Keroh Melaka | 14-15 Mac 2009 |
| 64 | Laboratory Animal Science Seminar @ LASAM AGM 2009 | Grand Season Hotel Kuala Lumpur | 30 September 2009 |
| 65 | Seminar PKNS: Menerajui bidang bioteknologi bagi usaha usahawan makanan dan kosmetik | Kompleks B Wisma PKNS Petaling Jaya | 12 August 2009 |
| 66 | Management of containment facilities workshop NRE-Cebar UM | Cititel Midvalley Kuala Lumpur | 21 May 2009 |
| 67 | Seminar on Fish Reproduction | Centre For Distance Learning UPM | 25 Mac 2009 |
| 68 | Seminar on Emerging Disease - Wildlife, Livestock and Human Health Threats | Dewan Kuliah Veterinar A, Fakulti Veterinar UPM | 22 Sept 2008 |
| 69 | MOHEX08 Ministry of Higher Learning Education Expo | Terengganu Trade Center, Kuala Terengganu | 20-21 June 2008 |
| 70 | Lab2008: The 9th International Exhibition & Conference on Laboratory Instrumentation, Equipment, Automation and Services | Kuala Lumpur Convention Center | 13 June 2008 |
| 71 | Seminar in Role and Obligations of Researchers, Research and Academic Institutions under Biosafety Act 2007 | Kuala Lumpur Convention Center | 13 June 2008 |
| 72 | 2nd National Conference On Laboratory Animal Science 2008 | Dewan Seri Endon Bgn Puspanita PutraJaya | 10 Jun 2008 |
| 73 | Recent Advances in Animal Health and Production | Dewan Syarahan Veterinar Fakulti Perubatan Veterinar UPM | 11 April 2008 |
| 74 | Public Seminar Commercialization of Biotechnology Bioscience Entrepreneurship: Creating Value and Wealth from Biology | Auditorium Jurutera, Fakulti Kejuruteraan, UPM | 26 March 2008 |
| 75 | MGRC/BiotechCorp Eminent Speaker Series Lecture. Dr Elain Mardis: Deciphering the leukaemia genome using next | Plenary Theatre Auditorium KLCC | 25 March 2008 |

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| | generation DNA sequencing technologies. | | |
| 76 | Talk by Harvard Professor Dr Stephen B Calderwood: New and Emerging Infectious Disease | Auditorium 3 Universiti Tunku Abdul Rahman PJ | 19 February 2008 |
| 77 | Bio Malaysia 2007 Conference and Exhibition | Putra World Centre, Kuala Lumpur | 27-29 December 2007 |
| 78 | Public lecture “Global Warming and Climate Change” by Nobel Laureate Professor Dr Sherwood Rowland. | The Palace of Golden Horses, Seri Kembangan. | 21 August 2007 |
| 79 | Seminar “An Experience with Revolutionary Analytical Science” by Fisher Scientific Sdn Bhd | Sheraton Hotel, Subang Jaya | 31 July 2007 |
| 80 | Seminar “Exciting colors of Microbiology II” by Merck Sdn Bhd | Golf Club, Bukit Jalil | 17 July 2007 |
| 81 | Seminar “Exciting colors of Microbiology I” by Merck Sdn Bhd | Monash University, Bandar Sunway | 16 July 2007 |
| 82 | CSI 2007 “The Pirates of the Cyber Wave ~ Freedom of Staying Mobile while Keeping the Emerging Threats at Bay” | Sime Darby Convention Center | 5 July 2007 |
| 83 | Laboratory Safety Seminar by joining of both UM and Merck Sdn Bhd | DK 4, Fakulti Sains, UM | 5 June 2007 |
| 84 | Biotechnology Asia Exposition 2006 | PWTC K.Lumpur | 9 August 2006 |
| 85 | Eppendorf ‘Real Time PCR Product demonstration’ | Subang Hei-Tech Village | 27 July 2006. |
| 86 | Seminar ‘ Computer Security Incident’2006 | Nikko Hotel K.Lumpu | 15 June 2006 |
| 87 | Sesi Penerangan Peluang R&D&Teaching menggunakan Virtual Realiti | VR Lab Unisel | 22 May 2006 |
| 88 | Pameran Akademik ‘Karnival pendidikan bistari’ | PKNS Shah Alam | 27-30 April 2006 |
| 89 | Laboratory Animal Workshop (LAW4) | UKM/IMR Kuala Lumpur | 20 Sept 2005 |
| 90 | BioSelangor2005 Conference | Concorde Hotel. Shah Alam | 29-30Ogos 2005 |
| 91 | Annual IT Security Conference | KL Convention Centre | 23 Jun 2005 |

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| | 2005 | | |
| 92 | Bengkel permohonan Geran IRPA Secara On Line (eIRPA) | UNISEL dan Mastic | 23 February 2005 |
| 93 | Seminar Usahawan Bioteknologi IKS 2004 | Persatuan Usahawan Biotek Kecil dan Sederhana Selangor – UNISEL | 10 Julai 2004 |
| 94 | Understanding of Fermentation Processes: Application of NBS Fermentors Lecture | InterScience Sdn Bhd UNISEL | 22 Jun 2004 |
| 95 | International Conference on Biomaterial and Tissue Engineering | Jora Aki Technologies | 24 – 26 Mei 2004 |
| 96 | Pameran Pendidikan dan Kerjaya Sempena Program Kem Informasi Pendidikan dan Kerjaya Daerah Kelang | Pejabat Pendidikan Daerah Kelang | 21-22 April 2004 |
| 97 | International Maritime Expo 2004 | Kumpulan Darul Ehsan Berhad | 24-26 Feb 2004 |
| 98 | Lecture on Supercritical Fluid Extraction | Dept of Biotech, Kulliyah of Science, IIUM and Intran Technologies Sdn Bhd | 16 Feb 2004 |
| 99 | Bengkel Analytik Jena Product Introductions | | 10 Disember 2003 |
| 100 | Bengkel “Biotechnology Entrepreneurship Awareness” | Institute of Biotechnology UNISEL | 25 Oktober 2003 |
| 101 | Ekspo “Education Malaysia 2003” sempena Karnival Amal Jariah Antarabangsa | YPEIM | 16 –20 Oktober 2003 |
| 102 | Pameran Persidangan OIC Putrajaya – anjuran KDEB | Pusat Konvensyen Putrajaya | 14-19 Oktober 2003 |
| 103 | Seminar “Automated Lab Reactors – An Innovative System for Chemical Reactor Reaction” | COMBICAT, Universiti Malaya | 27 Ogos 2003 |
| 104 | Seminar “Microbiological Safety Cabinets: Standards, Scope and Performance” – anjuran Jora Aki dan Bioair | Swiss Garden Hotel Kuala Lumpur | 22 Ogos 2003 |
| 105 | MARS Pameran Sains dan Teknologi | PWTC Kuala Lumpur | 7-9 Ogos 2003 |
| 106 | Seminar Technology in Life Sciences – Bioinformatics anjuran Apple Malaysia | PWTC Kuala Lumpur | 24 Julai 2003 |
| 107 | Showcase sempena Sambutan | Stadium Putra Bukit | 13-15 Mei |

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| | Hari Belia untuk Pencalonan Youth Ambassador Award – anjuran Kementerian Belia dan Sukan | Jalil | 2003 |
| 108 | Pameran Selangor Showcase sempena Indonesia-Malaysia-Thailand Growth Triangle 10th IMT-GT Senior Official Meeting and Ministerial Meeting | Stadium Utama, Kangar Perlis | 27 Mac – 6 April 2003 |
| 109 | Karnival Pendidikan MARA Peringkat Kebangsaan | PWTC Kuala Lumpur | 21-23 Mac 2003 |

vii. Research and Publications:

| No. | Title | Year |
|-----|--|------|
| 1 | Rozila, A., Yuvaneswary, V., Hematopla, G., Thiba, P., Fatimah, C.A., Tuan Badli Shah T.J and Norhisyam M.S. Isolation and molecular detection of <i>Vibrio Parahaemolyticus</i> and <i>Escherichia coli O157:H7</i> from seawater of Sungai Buloh, Kuala Selangor Proceeding and poster presentation to the 5th UNRI-UKM Seminar. 19-21 August 2008. Organized by Universitas Riau, Pekanbaru Riau Indonesia | 2008 |
| 2 | Tuan Badli Shah., Zunita Zakaria., Rozila Alias. 2008. Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) in University Industri Selangor's Shah Alam Campus student. Proceeding and poster presentation to the 5th UNRI-UKM Seminar. 19-21 August 2008. Organized by Universitas Riau, Pekanbaru Riau Indonesia | 2008 |
| 3 | Mohd Shairazi Romainor, Rozila Alias, Jayanthi Elangovan, Siti Hasmah Mohtar and Tuan Badli Shah T. Jusoh. 2017 <i>Isolation and Detection of Methicillin Resistant Staphylococcus aureus (MRSA) from human nasal</i> . International Congress of the Malaysian Society for Microbiology (ICMS 2017): Integrated Innovate, Translate: Microbiology in a dynamic world. Hotel Bangi-Putrajaya, Bangi 4-7 Dec 2017 | 2017 |
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viii. Consultancy:

| No. | Name of Organization | Date |
|-----|---|--------------|
| 1 | Malaysia Territorial Army Regiment, 3rd Battalion, 502 nd Regmt, Sabak Bernam Camp | 2012-present |
| 2 | | |

ix. Community Service:

| No. | Description | Period |
|-----|--|--------------|
| 1 | The Planetary Society | 2005-present |
| 2 | Unisel-MBSA River Ranger Coordinator | 2010-2013 |
| 3 | Jawatankuasa Kejiranan dan Keselamatan Komuniti (JKKK) Taman Suluh Bistari | 2013-present |
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x. Other Relevant Information:

1. 2005 UNISEL's Best Examination Invigilator Award
2. Dean List for Semester 7 Diploma in Animal Health and Production Sciences
3. Terengganu State Foundation sponsored student.