


PERSONAL DETAILS

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Date of Birth/Age : 9 FEBRUARY 1971/52
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Website : people.utm.my/hanifah
Expertise : Technical and Vocational Education, Special Needs
 Education, Engineering Education, Electrical Engineering,
 STEM
H-Index (WOS) :4
<https://www.webofscience.com/wos/author/record/1315418>
H-Index (SCOPUS) :6
<https://www.scopus.com/authid/detail.uri?authorId=12762883900>
H-Index (G. Scholar) :9
<https://scholar.google.com/citations?user=7VILpyQAAAAJ&hl=en>
H-Index (Researchgate) :6
<https://www.researchgate.net/profile/Hanifah-Jambari-2>

ACADEMIC QUALIFICATIONS

NO	LEVEL OF EDUCATION	COURSE	UNIVERSITY	STARTING DATE	ENDING DATE
1	Doctor of Philosophy	Electrical Engineering	UTM	July 2009	June 2014
2	Master of Education	Technical Education	UTM	July 1999	July 2001
3	Advanced Diploma	Electrical	UiTM	July 1993	March 1996

	(Bachelor of Engineering)				
4	Diploma	Electrical Engineering	UTM	July 1989	September 1992

AWARD AND HONORS RECEIVED

Summary	
International Awards/Honors	5
National Awards/Honors	3
UTM Awards/Honors	35
Faculty Awards/Honors	5

NO	AWARD	LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL)	YEAR
1	Award of Excellence Active Blended Learning- SHPE2112- Computer Assisted Engineering Drawing	UTMLead	2023
2	Award of Excellence Active Blended Learning- SPPE2302- Application of Electrical and Electronics Technology	UTMLead	2023
3	Award of Excellence Active Blended Learning- SHP3802- Electronic Circuit Design	UTMLead	2023
4	Best Paper Award	International	2022
5	Anugerah Penerbitan (Anugerah Jurnal Berindex)	UTM	2022
6	Anugerah Akademia PIS	National	2022
7	Award of Excellence Active Blended Learning- SPPE3272-Electrical Motor Control	UTMLead	2022
8	Award of Excellence Active Blended Learning- SHPE1012-Basic Trade	UTMLead	2022
9	Anugerah Perkhidmatan Cemerlang	Fakulti Sains Sosial dan Kemanusiaan	2021
10	Silver Medal- The Effectiveness of STEM Interest Infusion Program	Fakulti Sains Sosial dan Kemanusiaan	2021
11	Award of Excellence Active Blended Learning- SPPE3272-Electrical Motor Control	UTMLead	2021
12	Award of Excellence Active Blended Learning- SHPL1332- Electronic and Measurement Labrotatory	UTMLead	2021
13	Award of Excellence Active Blended Learning- UKQF2672-Swimming	UTMLead	2021
14	Award of Excellence Active Blended Learning- SHPE2012-Teaching Method in TVE	UTMLead	2021
15	Award of Excellence Active Blended Learning- SHPE2112- Computer Assisted Engineering Drawing	UTMLead	2021
16	Award of Excellence Active Blended Learning- SPPE3022- Industry Technical and Vocational Education	UTMLead	2021

17	Anugerah Perkhidmatan Cemerlang	Citra Karisma Universiti	2020
18	Anugerah Perkhidmatan Cemerlang	Fakulti Sains Sosial dan Kemanusiaan	2020
19	Best Category in Electrical and Electronics Engineering- Organic Compost Fertilizer Processing Machine for Small & Medium Industries	International Creative and Innovative Product Exhibition	2020
20	Best Country Malaysia Award - Organic Compost Fertilizer Processing Machine for Small & Medium Industries	International Creative and Innovative Product Exhibition	2020
21	Gold Award - Organic Compost Fertilizer Processing Machine for Small & Medium Industries	International Creative and Innovative Product Exhibition	2020
22	Silver Medal in the NALI Exhibition and Competition- Conceive-Design-Implement-Operate for Innovative Invention project	UTMLead	2020
23	Award of Excellence Active Blended Learning- SPPE2112- Computer Assisted Engineering Drawing	UTMLead	2020
24	Award of Excellence Active Blended Learning- UHAK1012- Graduate Success Attribute	UTMLead	2020
25	Award of Excellence Active Blended Learning- SPPE2302- Application of Electrical and Electronics Technology	UTMLead	2020
26	Award of Excellence Active Blended Learning- MPPV1313-Model of Teaching	UTMLead	2020
27	Anugerah Perkhidmatan Cemerlang	Fakulti Sains Sosial dan Kemanusiaan	2019
28	Award of Excellence Active Blended Learning-MPPV1323-Penyelidikan dalam PTV	UTMLead	2019
29	Award of Excellence Active Blended Learning- UHAS2122-Pemikiran Kritis dan Kreatif	UTMLead	2019
30	Award of Excellence Active Blended Learning- MPPV1313-Model Pengajaran Dalam PTV	UTMLead	2019
31	Award of Excellence Active Blended Learning- SPPE2112- Computer Assisted Engineering Drawing	UTMLead	2019
32	Silver Medal in the NALI Exhibition and Competition- Conceive-Design-Implement-Operate for knowledge and skills for Innovative capstone project	UTMLead	2019
33	Brown Medal in the NALI Exhibition and Competition- Exchanging Spatial Ability through solid pair Problem based Learning Approach	UTMLead	2019
34	Anugerah Perkhidmatan Cemerlang	Fakulti Sains Sosial dan Kemanusiaan	2018

35	Award of Excellence Active Blended Learning -MPPV1323- Supervision in TVE	UTMLead	2018
36	Award of Excellence Active Blended Learning -MPPV1313-Model of Teaching	UTMLead	2018
37	Award of Excellence Active Blended Learning -SPPE2323-Basic Electrical Motor Control	UTMLead	2018
38	Brown Medal in the NALI Exhibition and Competition -An Evaluation on students perspective towards Kelab Suka Belajar UTM	UTMLead	2018
39	Award of Excellence Active Blended Learning -MPPV1323- Supervision in TVE	UTMLead	2018
40	Silver Medal - PLCnumatic1EDEJ5153 Trainer	International Invention, Innovation & Design Competition	2017
41	Gold Medal di Pameran Poster Inovasi Jabatan Matematik Sains dan Komputer – PLCu-mMatic Trainer	Politeknik Ibrahim Sultan Pasir Gudang	2017
42	Award of Excellence Active Blended Learning – SPPE2112-Computer Assisted Engineering Drawing	UTMLead	2017
43	Award of Excellence Active Blended Learning -SPPE1332-Basic of Electronics Technology	UTMLead	2017
44	Anguerah Inovasi Pengajaran di Creative Technology Entrepreneurial Conference Politeknik Ibrahim Sultan	National	2016
45	Award of Excellence Active Blended Learning -SPPE2112 Computer Assisted Engineering Drawing	UTMLead	2016
46	Award of Excellence Active Blended Learning -SPPE1022- Engineering Drawing 1	UTMLead	2016
47	Silver Medal Award in 15 th Industrial Art and Technology Exhibition (INATEX)	UTM Skudai	2013
48	Bronze Award in Program Kolokium Penyelidikan dan Inovasi Peringkat Zon Selatan: Valid-8 Teaching and Learning.	Politeknik Ibrahim Sultan	2013

WORKING EXPERIENCE

NO	POSITION	STARTING DATE	ENDING DATE	DEPARTMENT/ORGANISATION
1	Senior Lecturer	15 January 2016	Until now	Technical and Engineering Education, School of Education, Faculty of Sciences Social and Humanities, Universiti Teknologi Malaysia, Skudai, Johor

2	Lecturer	16 August 2001	14 January 2016	Department of Electrical Engineering, Politeknik Ibrahim Sultan (PIS), Pasir Gudang, Johor
3	Tutor	Ogos 1996	October 1999	Pusat Pengajian Diploma Universiti Teknologi Malaysia Jalan Semarak, Kuala Lumpur
4	Engineer	January 1995	June 1996	Johor Coporation, Johor Bahru
5	Temporary Teacher (Guru Sandaran)	1 st January 1993	30 June 1993	Sekolah Menengah Yong Peng, 83700 Yong Peng, Johor
6	Technician	July 1992	December 1992	PNB PCB Sdn. Bhd, Perindustrian Tebrau, Johor

PROFESSIONAL MEMBERSHIP / QUALIFICATIONS / RECOGNITION

Summary	
International Professional Membership / Qualifications / Recognition	2
National Professional Membership / Qualifications / Recognition	2

NO	NAME OF PROFESIONAL MEMBERSHIP	LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL)	ROLE	YEAR
1	International Association of Engineers (IEANG)	International	Member	2010-Until Now
2	Asean Academic Society of Vocational and Training (ASSVET)	International	Member	2018-2020
3	Institution of Engineers Malaysia (IEM)	National	Member	25 June 2010-Until Now
4	Persatuan Kedoktoran Teknikal Malaysia	National	Member	1.7.2018-until now

ADMINISTRATIVE EXPERIENCE

NO	POSITION	STARTING DATE	ENDING DATE	DEPARTMENT
1	Program coordinator for Bachelor of Technology with Education (Electrical and Electronics Engineering) with Honours	1.3.2017	Until now	School of Education, Faculty of Social Sciences and Humanities
2	Sub Group Leader Program Future Ready Educators (FREE)	1.1.2020	31.12.2021	School of Education, Faculty of Social Sciences and Humanities
3	Program coordinator SHPE1332 Asas Teknologi Elektronik	7.3.2021	31.7.2023	Technical and Engineering Education, School of Education, Faculty of Social Sciences and

				Humanities
4	Program coordinator SHPE2302 Aplikasi Teknologi Elektrik dan Elektronik	1.9.2021	30.1.2022	Technical and Engineering Education, School of Education, Faculty of Social Sciences and Humanities
5	Head of Laboratory (AUTOCAD)	1.1.2021	30.6.2023	Technical and Engineering Education, School of Education, Faculty of Social Sciences and Humanities
6	Head of Laboratory (Elektronik)	1.1.2021	30.6.2022	Technical and Engineering Education, School of Education, Faculty of Social Sciences and Humanities

CONSULTANCY EXPERIENCE

Summary	
Consultation Project-UTM	3 projects (RM 125,727.20)
Consultation Project- Others	5 projects (RM 51,210.00)

No	Year	Title	Value	Vot
1	2023	Projek Kesedaran dan Penjimatan Tenaga Elektrik MBIP 2.0	RM18000.00	Vot: 4L962
2	2021	Projek Kesedaran dan Penjimatan Tenaga Elektrik MBIP 1.0	RM11000.00	Vot:4L954
3	2020	Perunding Projek: Introduction to Data Collection Politeknik	RM6800.00	Vot:1778
4	2019	Program Pelajar Minat STEM Majlis Bandaraya Johor Bahru	RM10000.00	UTIM75
5	2019	UTM International SIT IN Teaching and Learning Peer Coaching Module	RM51000.00	UTIM77
6	2018	Full-Bright Hays Group Protect Abroad UTM-Pennsylvania State USA	RM 41577.20	GTIM45
7	2018	Program STEAM Perpustakaan Sultan Ibrahim Majlis Bandaraya Johor Bahru	RM5410.00	UTM.J.31/10.14L1Jld.7(79)
8	2018	Program Study Visit Universitas Negeri Surabaya (UNESA)-UTM	RM33150.00	GTIM 31

INTERNATIONAL/NATIONAL APPOINTMENT COMMITTEE

Summary	
International Committee	21
National Committee	14

International

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1	International Association of Engineers (IEANG)	Member	1.1.2010	31.12.2023
2	Persidangan Antarabangsa Pendidikan Teknikal Dan Vokasional Ke-5 (TVETIC 2023)	Ahli Jawatankuasa	1.2.2023	30.11.2023
3	The International Conference on Research in Engineering and Social Science 2021 (IRES2'21)	Penilai Kertas Pembentangan	29.7.2021	30.7.2021
4	The International Journal of Electrical Engineering & Education	Penilai Jurnal Berindex	21.1.2021	8.2.2021
5	Asian Journal of Agricultural Extension, Economics & Sociology	Penilai Jurnal	5.8.2021	10.8.2021
6	Archives of Current Research International.	Penilai Jurnal	11.2.2021	20.2.2021
7	Journal of Technical Education and Training	Penilai Jurnal Berindex	1.7.2021	18.7.2021
8	Jawatankuasa 4th Technical and Vocational Education and Training International Conference 2021	Ahli Jawatankuasa	20.6.2021	25.11.2021
9	Journal of Technology and Management Business	Penilai Jurnal	1.12.2020	31.12.2020
10	Regional Conference in Engineering Education (RCEE) & Research in Higher Education (RHED) 2020	Reviewer	29.9.2020	30.9.2020
11	International Journal of Electrical Engineering Education	Penilai Jurnal Berindex	26.3.2020	9.4.2020
12	Virtual International Conference on Ubiquitous Education and Learning (VICUEL 2020)	Penilai Jurnal	9.9.2020	20.9.2020
13	Journal of Technical Education and Training (Entrepreneurship Education: The Learning and Teaching Conundrum in The Transnational Context)	Penilai Jurnal	22.7.2019	22.7.2019
14	6th International Post Graduate Conference	Ahli Jawatankuasa dan Penilai Jurnal	2.12.2019	3.12.2019
15	2nd Digitalised International Invention, Innovation & Design (Diiid) 2019	Juri	16.7.2019	26.7.2019

16	Jawatankuasa Program Kerjasama UTM-UNESA Indonesia	Ahli Jawatankuasa	7.1.2018	17.1.2018
17	Jawatankuasa 5th International Post Graduate Conference	Ahli Jawatankuasa, Moderator dan Penilai Jurnal	10.12.2018	11.12. 2018
18	Jawatankuasa 3th Technical and Vocational Education and Training International Conference 2021	Ahli Jawatankuasa	26.11.2018	27.11.2018
19	International Creative Evaluation Competition Politeknik Ibrahim Sultan	Penilai	4.9.2018	9.9.2018
20	1st Digitalised International Invention, Innovation & Design (Diiid) 2019	Juri	28.8.2018	28.8.2018
21	Journal of Technical Education and Training	Penilai Jurnal Berindex	12.10.2018	12.10.2018

National

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1	Koperasi Pembangunan Pengguna Islam Malaysia Berhad (Koppim)	Member	17.7.2021	31.1.2023
2	National Technology Research in Engineering, Design, Social Science Conference 2021	Pakar Rujuk	1.9.2021	2.9.2021
3	Pertandingan Video Sains Peringkat Kebangsaan Tahun 2021	Juri	1.8.2021	31.8.2021
4	Symposium On Teaching and Learning Practices in Electrical Engineering 2021	Reviewer	15.6.2021	20.6.2021
5	Kertas Penyelidikan Bagi Seminar Pembelajaran Sepanjang Hayat (SPSH 2021) Peringkat Kebangsaan	Reviewer	8.6.2021	22.6.2021
6	Program Malaysian Youth Upcycle Challenge (MY YUC) 2020/2	Panel Hakim	18.1.2021	7.2.2021
7	Institution of Engineers Malaysia (IEM)	Member	25.6.2010	Until Now
8	Persatuan Kedoktoran Teknikal Malaysia	Member	1.11.2016	Until Now
9	Board of Engineers Malaysia (BEM)	Member	1.3.1997	Until now
10	Cabaran 3 Minit Video STEM	Panel Juri	14.11.2020	26.11.2020
11	Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia	Reviewer	20.5.2020	2.6.2020
12	National Conference on Research and Education (NaREC)	Reviewer	14.9.2018	14.9.2018
13	Persatuan Pendidikan Sains dan Matematik Johor (PPSMJ)	Member	14.5.2017	31.12.2017
14	Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia	Editor	2.7.2016	31.7.2016

University

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1	Badan Kebajikan Staf UTM (Bakes)	Member	1.1.2019	Until now
2	Program UTM GOLD	Mentor	1.11.2022	30.4.2024
3	RACE GE UTM	Ahli Jawatankuasa	1.10.2022	30.9.2023
4	Graduate Employability OpsGE-95	Ahli Jawatankuasa	15.1.2020	29.2.2020

Faculty

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1	Makmal Autocad	Ketua	01.1.2021	30.06.2023
2	Pertandingan Idea Inovasi	Juri	15.1.2023	16.01.2023
3	Projek Sarjana Muda	Ahli Jawatankuasa, Penyelaras Program Elektrik dan Elektronik dan Penilai Projek	01.1.2022	31.12.2023
4	Latihan Industri	Pensyarah Pembimbing	02.8.2021	24.09.2023
5	Latihan Mengajar	Pensyarah Pembimbing	14.3.2021	10.07.2023
6	Jawatankuasa Pra Saswazah	Ahli Jawatankuasa	01.6.2018	30.06.2023
7	Makmal Elektronik	Ketua	01.1.2021	30.06.2022
8	Program Minggu Sains Negara	Ahli Jawatankuasa	24.9.2022	24.09.2022
9	Program Future Ready Educators (Free)	Sub Group Leader	01.1.2020	31.12.2022
10	SHPE1332 Asas Teknologi Elektronik	Penyelaras Kursus	07.3.2021	31.07.2022
11	SHPE2302 Aplikasi Teknologi Elektrik dan Elektronik	Penyelaras Kursus	01.9.2021	30.01.2022
12	Penulisan Bab Metodologi dan Pembangunan Instrumen Kajian	Moderator	28.12.2021	28.12.2021
13	Task Force Anugerah Kualiti Akademik (AKA 2020) Bagi Tahun 2021 Fakulti Sains Sosial Dan Kemanusiaan	Ahli Jawatankuasa	01.1.2021	31.12.2021
14	Fokus Group Penerbitan Q1&Q2 Fssk 2021	Ahli Jawatankuasa	01.1.2021	31.12.2021
15	Task Force Penyediaan Self- Assessment Report (Sar) Audit Pematuhan Program Pasca Siswazah	Ahli Jawatankuasa	01.1.2021	31.12.2021
16	Auditor Pelatih Program Akademik Fakulti Sains Sosial Dan Kemanusiaan Tahun 2021	Ahli Jawatankuasa	01.1.2021	31.12.2021

17	Jawatankuasa Projek Sarjana Muda	Ahli Jawatankuasa	01.1.2020	31.12.2021
18	Panel Temuduga Bagi Temuduga Kemasukan Program Ijazah Sarjana Muda Pendidikan (ISMP)	Panel Penilai	12.7.2021	18.7.2022
19	Research Study 1 & 2	Examiner	02.7.2017	11.2.2021
20	Jawatankuasa Pengurusan Data dan Sistem	Ahli Jawatankuasa	01.7.2018	30.6.2020
21	Jawatankuasa Alumni Fakulti	Ahli Jawatankuasa	01.1.2020	17.3.2020
22	Jawatankuasa Lawatan SMK Simpang Renggam	Ahli Jawatankuasa	11.2.2020	11.2.2020
23	Jawatankuasa Program STEM pelajar Korea ke Sekolah Pendidikan	Ahli Jawatankuasa	15.1.2019	15.1.2019
24	Hari Inovasi Sekolah Pendidikan Ke 10 Sesi 20192020-1	Juri	10.12.2019	10.12.2019
25	Jawatankuasa Education Research Colloquium UTM-UNM Indonesia	Ahli Jawatankuasa	15.4.2018	15.4.2018
26	Projek Sarjana Muda	Penyelia	02.9.2018	31.12.2018
27	Jawatankuasa Latihan Praktikal	Ahli Jawatankuasa	01.6.2018	30.06.2020
28	Jawatankuasa Journal of Research in Technical and Vocational Education (JRTVE)	Ahli Jawatankuasa	01.6.2018	30.06.2020
29	Jawatankuasa Endowmen Fakulti	Ahli Jawatankuasa	01.4.2017	31.03.2019
30	Jawatankuasa Lawatan Penanda Aras Dan Sesi Dialog Mahasiswa UTM	Ahli Jawatankuasa	20.4.2018	20.04.2018
31	Latihan Industri	Pensyarah Pembimbing	02.8.2021	24.09.2021
32	Latihan Mengajar	Pensyarah Pembimbing	11.2.2018	26.02.2018
33	Jawatankuasa Pelaksana Kolokium Pendidikan Nusantara	Ahli Jawatankuasa	26.3.2018	26.03.2018
33	Jawatankuasa Seminar Transformasi Pendidikan Menuju Abad Ke 21 UTM-PADU-JPNJ	Ahli Jawatankuasa	29.11.2018	29.11.2018
34	Jawatankuasa Kolokium Antarabangsa SoE-UPGRIS	Ahli Jawatankuasa	12.11.2018	12.11.2018
35	Prosiding Isu-isu pendidikan Kontemporari	Editor	28.5.2018	29.05.2018
36	Hari Inovasi SOE	Juri	23.5.2018	23.05.2018
37	Blended Learning Fakulti	Fasilitator	15.2.2016	14.02.2018
38	Jawatankuasa Minggu Pendidik Fakulti	Ahli Jawatankuasa	14.5.2017	18.05.2017
39	Hari Inovasi Fakulti	Juri	21.5.2017	21.05.2017
40	E-Poster Presentation	Fasilitator	26.11.2017	30.11.2017
41	Jawatankuasa E-NEWLETTER	Ahli Jawatankuasa	01.1.2017	31.12.2017
42	Jawatankuasa Intellectual Property (IP) dan Pengkomersialan Jabatan	Ahli Jawatankuasa	01.1.2017	31.12.2017

	Pendidikan Teknikal dan Kejuruteraan			
43	Jawatankuasa Green Office	Ahli Jawatankuasa	1.12.2016	31.12.2017
44	Makmal Elektrik	Ketua	01.1.2016	31.12.2016
45	Jawatankuasa Hubungan Luar, Industri dan Masyarakat Jabatan Pendidikan Teknikal dan Kejuruteraan	Ahli Jawatankuasa	01.1.2016	31.12.2016
46	Jawatankuasa Malaysia Technology Expo (MTE)	Ahli Jawatankuasa	18.2.2016	20.02.2016
47	Hari Inovasi Fakulti	Juri	8.12.2016	08.12.2016

Community

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1	Penceramah dan Pembimbing Guru RBT Sek Menengah Agama Johor Bahru	Penceramah	03.6.2023	03.06.2023
2	Projek Kesedaran dan Penjimatan Tenaga Elektrik dengan Penukaran Lampu 36W kepada LED 18W 2.0	Ketua	01.08.2022	15.03.2023
3	Projek Kesedaran dan Penjimatan Tenaga Elektrik dengan Penukaran Lampu 36W kepada LED 18W 1.0	Ketua	01.10.2021	31.12.2021
4	Jawatankuasa Pelancaran Bangsa Johor Bahagia	Ahli Jawatankuasa	01.1.2019	31.5.2019
5	Jawatankuasa Karnival Stemorposos Kolej Matrikulasi Kejuruteraan Johor	Ahli Jawatankuasa	28.2.2019	28.02.2019
6	Program Pelajar Minat Steam Kg Melayu Majidee	Fasilitator	20.7.2019	20.07.2019
7	RCE Iskandar Sustainable & Low Carbon Schools Exhibition	Ahli Jawatankuasa	15.7.2019	15.07.2019
8	Program minggu STEM SMK Mutiara Rini	Fasilitator	18.3.2019	18.03.2019
9	Program Minggu STEM Sek Men Keb Kangkar Pulai	Fasilitator	09.4.2019	09.04.2019
10	Program Mini Karnival STEAM di Perpustakaan Sultan Ismail Permas Jaya	Fasilitator	15.8.2018	15.08.2018
11	Program STEM SMK Gelang Patah	Fasilitator	18.7.2018	18.07.2018
12	Program STEM Smk Sultan Ibrahim	Fasilitator	14.11.2018	14.11.2018
13	Kembara STEM-JPNJ	Fasilitator	10.10.2018	10.10.2018
14	Jawatan Kuasa Kelab Suka Belajar	Ahli Jawatankuasa	07.5.2017	07.05.2017
15	Program 5th Iskandar Malaysia Ecotourism Summit	Fasilitator	07.12.2016	08.12.2016
16	PUSPANITA Cawangan Kecil Politeknik Ibrahim Sultan	Ahli	1.12.2015	Until now
17	Bengkel Penulisan Ilmiah Politeknik Ibrahim Sultan	Penceramah	24.5.2016	25.5.2016

SELECTED ACTIVITIES / WORKSHOPS / SEMINARS / COURSES

COURSE YEAR 2022 AND 2023				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	Pra Bengkel Semakan Kurikulum Program Pra Siswazah Fakulti Sains Sosial & Kemanusiaan	UTM	15/05/2023	15/05/2023
2	Program Kerohanian Fssh 2023 Siri 146	UTM	30/03/2023	30/03/2023
3	Majlis Amanat Naib Canselor 2023	UTM	20/02/2023	20/02/2023
4	Majlis Perutusan Tahun Baharu 2023 (Yb Menteri Pendidikan Tinggi)	UTM	30/01/2023	30/01/2023
5	Majlis Konvokesyen Kali Ke 66 Sesi 7	UTM	21/11/2022	21/11/2022
6	Webinar : Value Creation And Proposition And Target Market	UTM	19/10/2022	19/10/2022
7	Webinar : Product Pitching	UTM	17/10/2022	17/10/2022
8	Program K-Sharing sempena Research Week-13.10.2022 Tajuk - OTEC: Renewable Energy for Sustainable Development	UTM	13/10/2022	13/10/2022
9	UTM Research Ethics Committee Roadshow	UTM	10/10/2022	10/10/2022
10	Bengkel Pemurnian Penerbitan Buku Penyelidikan Sinergi Penerbit UTM Press dengan Fakulti Sains Sosial danemanusiaan	UTM	06/10/2022	08/10/2022
11	Bengkel Hands on Penulisan Buku Penyelidikan Fasa li	UTM	28/8/2022	28/8/2022
12	Majlis Bersama Naib Canselor Oktober 2022	UTM	15/08/2022	15/08/2022
13	Kursus Bahasa Pengaturcaraan Menggunakan Arduino (Tahap 1 & 2) Tahun 2022	UTM	03/7/2022	06/7/2022
14	Kursus Alternative & Authentic Assessment	UTM	07/6/2022	07/6/2022
15	Amanat Tahun Baru TNC HEP 2022	UTM	14/2/2022	14/2/2022

COURSE YEAR 2021				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	Ethics in IP Filing	UTM	29/09/2021	29/09/2021
2	Hari Kualiti Sedunia: Robust Quality management Framework	UTM	11/11/2021	11/11/2021
3	Majlis Bersama Naib Canselor Oktober 2021	UTM	25/10/2021	25/10/2021
4	Bahasa Badan dan Kesejahteraan Diri	UTM	08/11/2021	08/11/2021

5	Program Tilawah Al-Quran FSSH	UTM	25/10/2021	25/10/2021
6	Kuliah Bersiri HPD ISESS 2.0-2021 Siri 8: Pekerjaan Luar Dibawah Akta 605: Tanggungjawab Staf	UTM	20/10/2021	20/10/2021
7	Kuliah Bersiri HPD ISESS 2.0-2021 Siri Khas: Excellence	UTM	28/09/2021	28/09/2021
8	Kearah memperkasakan Professionalisme Kaunseling	UTM	08/09/2021	08/09/2021
9	Kuliah Bersiri HPD ISESS 2.0-2021 Siri 6: Synergy and High Performance Delivery.	UTM	26/8/2021	26/8/2021
10	Taklimat Geran Komuniti Iskandar Puteri Rendah Karbon 1.0	UTM	24/8/2021	24/8/2021
11	Taklimat Penyediaan Course Assesment Report (CAR), Program Assesment Report (PAR) dan Annual Program Assesment Report(APAR)	UTM	27/7/2021	27/7/2021
12	Majlis Bersama Naib Canselor Julai 2021	UTM	14/7/2021	14/7/2021
13	Professor Adjung FSSH Siri 14: "Development of Primary & Secondary School Students"-Dato Freida Mohd Pilus	UTM	11/7/2021	11/7/2021
14	Professor Adjung FSSH Siri 13:"Leadership in Times of Crisis"	UTM	08/7/2021	08/7/2021
15	Majlis Bersama Naib Canselor April 2021	UTM	12/4/2021	12/4/2021
16	Professor Adjung FSSH Siri 12:"Curriculum Delivery & Syllabus Delivery for Cempaka School" Dato Freida Mohd Pilus	UTM	07/4/2021	07/4/2021
17	Kuliah Bersiri HPD ISESS 2.0-2021: Menghargai dan dihargai	UTM	07/4/2021	07/4/2021
18	Enculturation of ISES:The Roles of Academia 5	UTM	06/4/2021	06/4/2021
19	UTM Synergy 5: Prosper Together	UTM	02/2/2021	02/2/2021
20	Amanat Tahun Baru Dekan FSSH dan Mesyuarat Fakulti	UTM	25/1/2021	25/1/2021
21	Majlis Bersama Naib Canselor Januari 2021	UTM	21/1/2021	21/1/2021
22	Teaching & Learning Course (Online): Designing Open Distance Learning (ODL) program	UTM	05/4/2021	05/4/2021
23	Kaedah Pengajaran menggunakan Teknologi (Dalam Talian): Advanced Learning	UTM	09/3/2021	09/3/2021

COURSE YEAR 2020				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	Taklimat Pegawai Penilai	UTM	09/1/2020	09/1/2020
2	Program Membudayakan Al-Quran Sekolah Pendidikan	UTM	02/1/2020	02/1/2020
3	Program Kerohanian FSSH: Takwa Bekalan Hakiki Menghadap Illahi	UTM	23/4/2020	23/4/2020
4	Read & Relex Via Webex-Siri 7	UTM	30/4/2020	30/4/2020
5	FSSH Online Workshop Series of writing Journal Articles- Series 3: Writing Discussion and Conclusion	UTM	13/4/2020	13/4/2020
6	Program Kerohanian FSSH: Fasabiqul Khairat	UTM	09/4/2020	09/4/2020

7	Workshop Tools and Approaches in Designing Alternative Online Test	UTM	08/4/2020	08/4/2020
8	FSSH Online Workshop Series of writing Journal Articles- Series 2: Writing Methodology and Finding	UTM	06/4/2020	06/4/2020
9	Program Kerohanian FSSH: Musibah dalam Islam	UTM	01/4/2020	01/4/2020
10	Interactive Online Learning Activities(H5P in E-learning)	UTM	29/3/2020	29/3/2020
11	Media Social Group Interaction	UTM	29/3/2020	29/3/2020
12	Using Discussion Board (Forum in E-learning)	UTM	29/3/2020	29/3/2020
13	Majlis Bersama Naib Canselor	UTM	05/5/2020	05/5/2020
14	Sesi Perkongsian ilmu FSSH 3: Simply Class Butter Cake	UTM	13/5/2020	13/5/2020
15	Ceramah Ramadhan FSSH: Atas jalan yang lurus	UTM	18/5/2020	18/5/2020
16	Bengkel Penyediaan Proposal PRGS 2.0 2020 FSSH	UTM	19/5/2020	19/5/2020
17	30 minit Bersama RMC: Taklimat Pembukaan GUP 2020	UTM	01/6/2020	01/6/2020
18	Majlis Bersama Naib Canselor	UTM	11/6/2020	11/6/2020
19	Taklimat Pengisian Data TESDCP	UTM	15/7/2020	01/7/2020
20	Majlis Bersama Naib Canselor	UTM	07/7/2020	07/7/2020

COURSE YEAR 2019				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	21st Century Learning for Engaging Millenials, Part 1:Effective Implementation of Active Learning	UTM	24/06/2019	25/06/2019
2	Bengkel Mengenai Keputusan Peperiksaan Sem Ii, Sesi 2018/2019 Program Pra Siswazah dan Pasca Siswazah Peringkat Jabatan	UTM	16/06/2019	16/06/2019
3	Bengkel Mengenai Keputusan Peperiksaan Semester 1, Sesi2018/2019 Program Pra Siswazah Dan Pascasiswazah Peringkat Jabatan	UTM	10/01/2019	10/01/2019
4	Bengkel Penyediaan Kertas Soalan Peperiksaan Akhir Semester Akhir Ii,Sesi 2018/2019 Bagi Program Pra Siswazah,Pasca Siswa Sekolah Pendidikan	UTM	09/04/2019	09/04/2019
5	Bengkel Permurnian Kertas Konsep PRGS	UTM	16/07/2019	16/07/2019
6	Bengkel Semakan Kertas Soalan Peperiksaan Akhir Semester 1, Sesi 2019/2020Bagi Program Pra Siswazah, Pasca Siswazah Dan Space Sekolah Pendidikan	UTM	17/11/2019	17/11/2019
7	Bengkel Penulisan Buku Penyelidikan 2019	UTM	27/03/2019	27/03/2019

8	Ceramah "Keluarga & Kerjaya : Satu Amanah" - 9 Julai 2019 - 2.30ptg	UTM	09/07/2019	09/07/2019
9	Ceramah "UTM Future Ready Educators: Framework for Implementation"	UTM	08/07/2019	08/07/2019
10	Ceramah Dan Sesi Perkongsian Bersama Staf Fakulti Sains Sosial "Peluang Penerbitan Bersama PenerbitUTM	UTM	31/07/2019	31/07/2019
11	Ceramah Perdana: Azam 2019: Menjadi Unggul AtauTunggul	UTM	09/01/2019	09/01/2019
12	Ceramah Perdana: RamadanTetamu Teragung	UTM	11/04/2019	11/04/2019
13	Ceramah Perdana Isra' Mikraj : Keistimewaan Al-Aqsa	UTM	04/04/2019	04/04/2019
14	Engineering IndustryInnovation Day 2019	UTM	11/09/2019	12/09/2019
15	Hands On Workshop on Howto Commercialize Training/ Teaching Module Part Ii	UTM	24/09/2019	24/09/2019
16	Jemputan Menghadiri Kursus Supervision Siri 1 Anjuran Sekolah Pendidikan	UTM	20/08/2019	20/08/2019
17	Jemputan Menghadiri Kursus Supervision Siri Ii Anjuran Sekolah Pendidikan	UTM	04/09/2019	04/09/2019
18	Kuliah Dhuha 13 Januari 2019	UTM	13/01/2019	13/01/2019
19	Kursus Asas Mikrokawalan Menggunakan Arduino	N30, UTM	18/08/2019	18/08/2019
20	Kursus Asas Mikrokawalan Menggunakan Arduino	N30, UTM	25/08/2019	25/08/2019
21	Kursus Asas Mikrokawalan Menggunakan Arduino	N30, UTM	18/09/2019	18/09/2019
22	Kursus Electro-PneumaticSystem	N30, UTM	21/04/2019	25/04/2019
23	Kursus Penasihat Akademik(PA) Sesi 1	UTM	20/08/2019	20/08/2019
24	Kursus PLC With Electro-Pneumatic System (Intermediated Level)	N30 UTM	28/04/2019	02/05/2019
25	Liga Ilmu Ihya' Ramadan:Ibrah Peperangan Badar Kubra	UTM	16/05/2019	16/05/2019
26	Liga Ilmu Semarak Ramadan:Ramadan Al-Mubarak: Tadabbur Tazakkur Ayatullahman	UTM	18/04/2019	18/04/2019
27	Liga Ilmu Semarak Ramadan:Ramadan Dalam Masyarakat Majmuk	UTM	25/04/2019	25/04/2019
28	Majlis Perutusan Tahun Baharu Naib Canselor 2019	UTM	22/01/2019	22/01/2019
29	Penceramah Sesi Perkongsian Pengalaman Bagi Prosedur Perundingan "Jom Berunding Untuk Perundingan" Kepada Staf Fakulti Sains Sosial Dan Kemanusiaan Utm Johor Bahru	UTM	26/08/2019	26/08/2019
30	Perjumpaan Dekan BersamaStaf Sekolah Pendidikan	UTM	13/10/2019	13/10/2019
31	Perjumpaan Pengerusi Bersama Staf Akademik Sekolah Pendidikan - 16 Mei2019	UTM	16/05/2019	16/05/2019
32	Program Membudayakan Al-Quran Sekolah Pendidikan 2019	UTM	29/08/2019	29/08/2019

COURSE YEAR 2018				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	3rd Technical and Vocational Education and Training International Conference 2018 (TVETIC 2018)	KSL, Johor Bahru	26/11/2018	27/11/2018
2	Bengkel E-Portfolio	UTM	21/01/2018	21/01/2018
3	Bengkel E-Portfolio Siri ii	UTM	28/01/2018	28/01/2018
4	Bengkel ICGPA Siri ii	UTM	14/01/2018	14/01/2018
5	Bengkel Pembentangan Keputusan / Markah Peperiksaan Akhir Semester Ii Sesi 2017/2018 (Pra Siswazah Dan Pasca Siswazah)	UTM	25/06/2018	25/06/2018
6	Bengkel Penasihat Akademik Untuk Penasihat Akademik (Pa) Tahun 1 Siri 2	UTM	28/08/2018	28/08/2018
7	Bengkel Penyediaan Dan Semakan Buku Panduan Fakulti Pendidikan - Projek Sarjana Muda - Latihan Mengajar - Latihan Industri/Praktikum Kaunseling - Kajian Pendidikan	UTM	16/04/2018	17/04/2018
8	Bengkel Penyediaan Jadual Penentuan Ujian Dan Penyediaan Kertas Soalan Semester Ii, Sesi 2017/2018 (Pasca Siswazah, Pra Siswazah Dan Space)	UTM	13/03/2018	13/03/2018
9	Bengkel Projek Linbatsama Komuniti & Peluang Geran Jaringan	UTM	29/08/2018	29/08/2018
10	Bengkel Pembentangan Keputusan /Markah Peperiksaan Akhir Sem 1 Sesi 2017/2018 (Pra Siswazah Dan Pasca Siswazah)	UTM	21/01/2018	22/01/2018
11	Ceramah Lambaian Kaabah Dan Meraikan Duyufurrahman Anjuran Pusat Islam UTM & BAKES	UTM	12/07/2018	12/07/2018
12	Ceramah Perdana: Misi Syahadah "Kuntum Khaira Ummah" Kamu Sebaik-Baik Ummah	UTM	22/02/2018	22/02/2018
13	Ceramah Perdana: Tahun Baru, Azam Baru	UTM	18/01/2018	18/01/2018
14	Measuring Construct Validity for Survey Questionnaire	Double Tree, Johor Bahru	11/12/2018	11/12/2018
15	Makanan Halal Dan Thoyyibah: Cabaran & Penyelesaian	UTM	31/07/2018	31/07/2018
16	Post Mortem Mock Audit Pengkalan Swaakreditasi & Persediaan Audit Pengkalan Swaakreditasi Fssk	UTM	16/10/2018	16/10/2018
17	Program Membudayakan Al-Quran -Zon F	UTM	01/02/2018	01/02/2018
18	Perhimpunan Bulanan Naib Canselor 2018	UTM	22/01/2018	22/01/2018
19	Perhimpunan Bulanan Naib Canselor 2018	UTM	05/07/2018	05/07/2018
20	Perhimpunan Bulanan Naib Canselor 2018	UTM	07/08/2018	07/08/2018
21	Perhimpunan Bulanan Naib Canselor 2018	UTM	01/10/2018	01/10/2018
22	Perhimpunan Bulanan Naib Canselor 2018	UTM	11/12/2018	11/12/2018
23	Sesi Dialog Yang Berhormat Menteri Pengajian Tinggi Bersama Wakil Industri Zon Selatan	UTM	05/02/2018	05/02/2018
24	Supervisory Evaluation Pack (AS103)	UTM	24/04/2018	24/04/2018
25	Taklimat Khas Penyediaan Annual Programme Assessment Report (Apar) & Annual Programme Assessment Executive Report (APAER) UTM 2018	UTM	12/07/2018	12/07/2018
26	Workshop on The FRGS 2018 Grant Application	UTM	29/01/2018	29/01/2018

COURSE YEAR 2017				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	Bengkel Pelaksanaan iCGPA Fasa Ke-2	UTM	22/10/2017	22/10/2017
2	Bengkel Harta Pusaka dan Faraid	UTM	13/03/2017	13/03/2017
3	Bengkel Pembangunan Networking Platforms: Goole Scholar, Research Gate, LinkedIn dan Orcid F. Pendidikan	UTM	23/05/2017	23/05/2017
4	Bengkel Pembentangan Keputusan/Markah Peperiksaan Akhir Sem 2 Sesi 2016/2017 FP	UTM	03/07/2017	03/07/2017
5	Bengkel Pemurnian Proposal Geran GUP Tier 1 dan Tier 2 1/2018 Fak. Pendidikan	UTM	17/10/2017	17/10/2017
6	Bengkel Penyediaan Dokumen Semakan Kurikulum Pra Siswazah Fakulti Pendidikan Bil 2/2017	UTM	24/05/2017	24/05/2017
7	Bengkel Penyediaan Dokumen Semakan Kurikulum Pra Siswazah Fak. Pendidikan	UTM	02/03/2017	02/03/2017
8	Bengkel Penyediaan Dokumen Semakan Kurikulum Pra Siswazah Fak. Pendidikan	UTM	02/04/2017	02/04/2017
9	Bengkel Penyediaan Jadual Penentuan Ujian dan Penyediaan Kertas Soalan Semester 2, Sesi 2016/17 Fak. Pendidikan	UTM	14/03/2017	14/03/2017
10	Bengkel Perancangan Strategik FK. Pendidikan Siri 1 2018	UTM	21/12/2017	21/12/2017
11	Bengkel Workshop on the PRGS and FRGS 2017 Fakulti Pendidikan	UTM	04/01/2017	04/01/2017
12	Ceramah Perdana: Air Mata Rohingya	UTM	28/09/2017	28/09/2017
13	Haji Dan Korban: Satu Pengorbanan	UTM	10/08/2017	10/08/2017
14	Isra' Mikraj: Satu Perjalanan Agung	UTM	27/04/2017	27/04/2017
15	Jerayawara Penilaian Prestasi Staf Akademik (Elppt)	UTM	18/09/2017	18/09/2017
16	Klinik Laporan Penilaian Prestasi Staf Akademik (ELPPT)	UTM	06/11/2017	06/11/2017
17	Kuliah Dhuha Bersama Yg. Bhg. Ustaz Dato' Abu Hassan Din Al-Hafiz	UTM	12/04/2017	12/04/2017
18	Kursus Asas Kawalan Motor Elektrik Fak. Pendidikan	UTM	07/08/2017	10/08/2017
19	Kursus PLC Trainer (Electro-Pneumatic) - Omron PLC Type	UTM	05/02/2017	08/02/2017
20	Perhimpunan Bulanan Naib Canselor 2017	UTM	16/01/2017	16/01/2017
21	Perhimpunan Bulanan Naib Canselor 2017	UTM	13/12/2017	13/12/2017
22	Program Liga Ilmu Ramadan Ceramah "Neraca Iman"	UTM	15/06/2017	15/06/2017
23	Program Membudayakan Al-Quran -Zon F	UTM	27/07/2017	27/07/2017
24	Pemantapan Rohani & Pekerti Mulia Dalam Pekerjaan	UTM	12/10/2017	12/10/2017
25	Pengalaman Ramadan Di Luar Negara ~ Semarak Ramadan Siri 3	UTM	11/05/2017	11/05/2017
26	Program Green Office Fakulti Pendidikan UTM	UTM	07/03/2017	07/03/2017
27	Supervisory Development Program (As102) - Fm	UTM	03/04/2017	04/04/2017
28	Taklimat Semakan Kurikulum Program Prasiswazah	UTM	15/06/2017	15/06/2017

COURSE YEAR 2016				
NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1	Presenter for AREITIC conference	Bandung	31/05/2016	02/06/2016
2	Bengkel Penyemakan Dan Penilaian Draf Kertas Soalan Peperiksaan Akhir Semester Ii Sesi 2015/2016 (Pra Siswazah Dan Pasca Siswazah)	UTM	20/04/2016	20/04/2016
3	Bengkel 1st Education Research Colloquium Between Faculty of Education	UTM	11/08/2016	11/08/2016
4	Bengkel Kumpulan Penyelidikan (RG) Fakulti Pendidikan Siri 2 2016	UTM	22/06/2016	22/06/2016
5	Bengkel Penyediaan Course Outline Semester 2, Sesi 2015/2016	UTM	03/02/2016	03/02/2016
6	Bengkel Penyediaan Jadual Penentuan Ujian Dan Pentediaan Kertas Soalan Semester 1 Sesi 2016/2017	UTM	17/10/2016	17/10/2016
7	Bengkel Semakan Kurikulum Pasca Siswazah Fak. Pendidikan Bil. 2/2016	UTM	18/08/2016	18/08/2016
8	Course Networking Workshop	UTM	21/06/2016	21/06/2016
9	Forum Perdana Hal Ehwal Islam "Produktiviti Berkualiti, Keluarga Lestari"	UTM	16/06/2016	16/06/2016
10	Ibadah Wakaf Dalam Islam	UTM	01/12/2016	01/12/2016
11	Kursus Autocad 2D dan 3D	UTM	04/04/2016	06/04/2016
12	Kursus Orientasi Penyeliaan/Supervisory Orientation Course	UTM	29/05/2016	29/05/2016
13	Kursus Sijil Pengajaran dan Pengajian Tinggi (SPPT) - Pengajaran Dan Pembelajaran (Kumpulan 1)	UTM	17/07/2016	28/07/2016
14	Kursus Sijil Pengajaran Pengajian Tinggi (SPPT) - E-Learning	UTM	01/08/2016	04/08/2016
15	Kursus Autocad 2D dan 3D Fakulti Pendidikan	UTM	05/04/2016	07/04/2016
16	Kursus Autocad 2D dan 3D Fakulti Pendidikan	UTM	02/11/2016	03/11/2016
17	Kursus Pembangunan Diri Staf Baru dan Staf Muda Fakulti Pendidikan	UTM	05/10/2016	05/10/2016
18	Lawatan dan Sesi Engagement Naib Canselor Bersama Pengurusan Dan Staf Pendidikan	UTM	07/08/2016	07/08/2016
19	Majlis Sambutan Israk Mikraj & Semarak Ramadan Bagi Menggantikan Budaya Al-Quran Setiap Hari Khamis	UTM	05/05/2016	05/05/2016
20	Makmal Pengurusan Nilai: Perolehan Peralatan Pembelajaran & Pengajaran (P&P) Universiti Teknologi Malaysia Rmke-11 (RP1)	UTM	14/03/2016	18/03/2016
21	Monthly Engagement with The Vice Chancellor of UTM 2016	UTM	07/03/2016	07/03/2016
22	Monthly Engagement with The Vice Chancellor of UTM 2016	UTM	10/08/2016	10/08/2016
23	Monthly Engagement with The Vice Chancellor of UTM 2016	UTM	04/10/2016	04/10/2016
24	Maal Hijrah - Ceramah Perdana	UTM	20/10/2016	20/10/2016
25	Perhimpunan Bulanan (Februari) 2016 Ybng Datuk Naib Canselor UTM: Monthly Engagement with The Vice Chancellor of Utm	UTM	02/02/2016	02/02/2016
26	Premier Lecture Programme by Dr. H.A.Hellyer	UTM	29/06/2016	29/06/2016
27	Program Bicara Santai "Ramadan Syurga Buat Wanita	UTM	16/06/2016	16/06/2016

28	Program Membudayakan Al-Quran -Zon F	UTM	03/03/2016	03/03/2016
29	Program Transformasi Minda	UTM	14/08/2016	18/08/2016
30	Seminar Got & U	UTM	09/03/2016	09/03/2016
31	Sesi Townhall Dcp Bersama Staf Akademik UTM Johor Bahru	UTM	29/08/2016	29/08/2016
32	Bengkel Research Group	UTM	23/05/2016	23/05/2016

RESEARCH ACTIVITIES

Summary	
Principal Investigator- International Grants	0 projects (RM0)
Principal Investigator- National Grants	4 projects (RM131,400)
Principal Investigator- UTM Grants	2 projects (RM35,000)
Member- International Grants	1 projects (RM5100)
Member- National Grants	15 projects (RM650,326)
Member- UTM Grants	10 projects (RM224,922)

As a principal investigator

BIL	NAME OF GRANT	ROLE	PROJECT NAME	CATEGORY OF GRANT (UTM/OTHERS)	TYPE OF GRANT	AMOUNT (RM)	STARTING DATE	ENDING DATE	VOTE NO
1	Fundamental Research Grant Scheme	Project Leader	Kerangka Kebolehpasaran 4.0 Pelajar Pendidikan Khas Di Institusi Pendidikan Teknikal Dan Vokasional Di Malaysia	Others	FRGS -KPT	60,000.00	1.11.2020	31.10.2023	R.J130000.7853.5F413
2	UTM Encouragement Research	Project Leader	Kerangka Kemahiran Teknikal Berteraskan Digital 4.0 Pelajar Kejuruteraan Elektrik Dan Elektronik Di Institusi PTV Di Malaysia	UTM	UTMER	15,000.00	1.10.2021	30.9.2023	Q.J130000.3853.20J05
3	Knowledge Transfer Program - RMC	Project Leader	Penjimatan tenaga elektrik dengan penukaran lampu kalimantang kepada LED dan pemasangan fotosel	Others	KTF-RMC	18,000.00	1.08.2022	15.03.2023	RJ130000.7853.4L962
4	Knowledge Transfer Program - RMC	Project Leader	Progam Kesedaran dan Penjimatan Tenaga Elektrik dengan penukaran lampu kalimantang 36W kepada LED 18W	Others	KTF-RMC	11,000.00	1.10.2021	31.11.2021	R.J130000.7853.4L954
5	Fundamental Research Grant Scheme	Project Leader	Kerangka Kemahiran Generik Anak-Anak Autisme Dalam Pendidikan Teknik Dan Vokasional	Others	FRGS -KPT	42,400.00	15.8.2021	14.2.2020	Q.J130000.2731.02K31
6	Potential Academic Staff	Project Leader	Educational Trainer Kits for Electric Circucit Course As A Catalyast to Boost The Technical Skills For Students	UTM	UTM	20,000.00	1.4.2016	30.9.2017	Q.J130000.2731.02K31

As a scientific member

BIL	NAME OF GRANT	ROLE	PROJECT NAME	CATEGORY OF GRANT (UTM/ OTHERS)	TYPE OF GRANT	AMOUNT (RM)	STARTING DATE	ENDING DATE	VOTE NO
1	UTM -TRG	Project Member	UTM-TDR 42.4 (T2): Educational Framework of Safety Awareness Culture on Ageing Petrochemical Plants	UTM	UTM Trans-disciplinary Research Grant	40,000	1.12.2018	31.5.2022	Q.J130000.3553.06G51
2	Fundamental Research Grant Scheme	Project Member	Model Pembentukan Minat dan Efikasi Kendiri Pelajar dalam STEM menerusi Pembelajaran Geometri berasaskan Teknologi Augmentasi Realiti	Others	FRGS -KPT	101,826	1.09.2022	31.8.2025	R.J130000.7853.5F529
3	Networking Grant	Project Member	Kepimpinan Autentik Pengetua Dan Motivasi Kerja Guru Di Sekolah Kluster Kecemerlangan	Others	Networking Grant	5,100	25.12.2022	24.12.2024	R.J130000.7353.4B827
4	Contract Grant	Project Member	Mengkaji Karakteristik Bendalir Yang Melalui Mesin Pemerah Kelapa Menggunakan Perisian Ansys	Others	Contract Grant	10,000	1.2.2023	31.1.2024	R.J130000.7653.4C695
5	Fundamental Research Grant Scheme	Project Member	A framework for scenario-based learning in statistics and probability to ignite form four students' interest in STEM careers	Others	FRGS -KPT	100,300	1.11.2020	31.10.2023	R.J130000.7853.5F414
6	Networking Grant	Project Member	Pembangunan Komuniti B40 Pangsapuri Jentayu, Kangkar Pulai: Pemindahan Ilmu STEM Dalam Kalangan Kanak-Kanak Komuniti B40 Menerusi Program Pelajar Minat STEM (PPMSTEM)	Others	Networking Grant	5,000	1.2.2021	31.7.2022	S.J130000.7353.4X649
7	Networking Grant	Project Member	Seven Habits Of Highly Effective People Among School Leaders In Province Of Riau, Indonesia.	Others	Networking Grant	5,000	10.10.2020	10.10.2022	R.J130000.7353.4B599
8	UTM Fundamental Research	Project Member	Framework Of Critical And Creative Thinking In Complex Engineering Problem-Solving	UTM	UTM-FR	84,922	1.1.2020	30.6.2023	Q.J130000.2553.20H86
9	RUG	Project Member	Exploring Teachers, Peers and Parents Behaviour and Speech which Intensify And Minimize Mathematics Anxiety Among Malaysian Students Through Photovoice Approach	UTM	Tier 2	15,000	1.8.2019	31.7.2022	Q.J130000.2653.17J01

10	Fundamental Research Grant Scheme	Project Member	Kerangka Kemahiran Kebolehpasaran 4.0 Graduan Teknikal Dan Vokasional dalam bidang Kejuruteraan Mekanikal Seiring Dengan Era Revolusi Industri 4.0	Others	FRGS -KPT	69,800	1.9.2019	31.5.2022	R.J130000.7853.5F134
11	Networking Grant	Project Member	Pembangunan Mesin Pemproses Baja Kompos Organik Bagi Memenuhi Keperluan Industri Kecil Dan Sederhana sektor pertanian dan penternakan	Others	T_ARGS	67,000	1.6.2020	31.5.2021	S.J130000.7853.4X593
12	RUG	Project Member	Penguasaan Kemahiran Berfikir Aras Tinggi Dalam Matematik Menerusi Strategi Pembelajaran Kooperatif Think-Talk-Write	UTM	Tier 2	15,000	1.8.2019	31.1.2022	Q.J130000.2653.16J38
13	RUG	Project Member	Kerjasama Industri Dan Institusi Pengajian Tinggi (IPT) Dalam Meningkatkan Kebolehpasaranpelajar Aliran Teknikal	UTM	Tier 2	10,000	1.8.2019	31.1.2021	Q.J130000.2653.16J07
14	Fundamental Research Grant Scheme	Project Member	Framework For Supporting Secondary School Students' Metacognition In Mathematics Problem Solving With Augmented Reality	Others	FRGS -KPT	96,500	1.1.2020	31.6.2023	Q.J130000.2553.20H89
15	FRGS	Project Member	A Framework In Designing Non-Destructive Testing (NDT) Curriculum For Technical And Vocational Education And Training (TVET) Institutions In Malaysia	KPM	Fundamental Research Grant Scheme	76,290	1.1.2019	31.12.2020	R.J130000.7853.5F083
16	NG	Project Member	Program Pemindahan Ilmu Peningkatan Kompetensi Operasi Perkhidmatan Makanan (Fine Dining) Bagi Pegawai Kementerian Pengajian Tinggi (KPT) 2020	Private	Networking Grant	12,000	1.6.2020	30.11.2020	S.J130000.7653.4X581
17	NG	Project Member	Keberkesanan program kelestarian amalan rendah karbon dalam kalangan pelajar SK Kampung Pasir	KPM	Networking Grant	100	9.4.2018	31.12.2019	S.J130000.7353.4X370
18	Tier-2	Project Member	Ncorporating Nondestructive Testing (NDT) Theory and Technical Skills into Welding Inspection Curriculum	UTM	Tier-2	10,000	1.2.2018	30.4.2019	Q.J130000.2631.15J09
19	NG	Project Member	Meningkatkan peranan perpustakaan sebagai wadah pembinaan dan pengembangan ilmu masyarakat	KPM	Networking Grant	5410	7.12.2017	23.4.2018	S.J130000.7353.4X359
20	NG	Project Member	Mengenalpasti keberkesanan karnival suka belajar dalam meningkatkan minat dan sikap pelajar terhadap STEM	KPM	Networking Grant	10,000	1.2.2017	31.12.2017	S.J130000.031.4X264
21	CR-DTD	Project Member	Developing a multi-sensory environment loosely based on the snoezelen model for use in Malaysia	Private	Contract Research-DTD	21,200	1.9.2017	30.4.2018	R.J130000.7631.4C155

22	PAS	Project Member	Math-Related Critical Thinking in Complex Problem Solving for Engineering Education	UTM	Potential Academic Staff	10,000	15.10.2017	14.10.2018	Q.J130000.2731.03K06
23	PAS	Project Member	Mathematics Education Postgraduates' Recontextualisation of Teaching and Learning Mathematics in School	UTM	Potential Academic Staff	20,000	1.11.2016	30.10.2017	Q.J130000.2731.02K68
24	Tier-2	Project Member	Pembangunan Organisasi Universiti Teknologi Malaysia dan kesan kepada staf dan kakitangan Universiti Teknologi, Skudai, Johor	UTM	Tier-2	10,000	1.10.2016	30.9.2017	Q.J130000.2631.11J72
25	PAS	Project Member	Competency Framework of Quality Workforce Towards Sustainable Professional Development for Culinary Profession at Hotels and Convention Centres in Malaysia	UTM	Potential Academic Staff	10,000	15.10.2017	14.10.2018	Q.J130000.2731.03K10

COLLABORATION / MOU

NO	NAME OF Collaboration/MOU	LEVEL OF COLLABORATION/ MOU(NATIONAL/INTERNATIONAL)	STARTING DATE	ENDING DATE
1	Majlis Pebandaran Iskandar Putri-Projek Penjimatan Tenaga Elektrik	National	1.1.2021	15.3.2023
2	UTM International Sit in Teaching and Learning Peer Coaching Module UTM-Indonesia	International	25.8.2019	31.12.2019
3	Program Kerjasama UTM-UNESA Indonesia	International	7.1.2018	17.1.2018
4	Full-Bright Hays Group Protect Abroad UTM-Pennsylvania State USA	International	1.5.2018	31.12.2018
5	Yayasan Bandaraya Johor Bahru	National	1.1.2018	31.12.2018
6	Program Study Visit Universitas Negeri Surabaya	International	7.1.2017	16.1.2017

TEACHING ACTIVITIES

Summary	
Total Credit Hours	177

UNDERGRADUATES

Semester	Semester (1/2)	Subject Code	Subject	Credit Hour	No Of Students
20152016	2	SPPE2112	Computer Assisted Engineering Drawing	2	18
20152016	2	SPPE2112	Computer Assisted Engineering Drawing	2	17
20152016	2	SPPE1012	Engineering Drawing 1	2	13
20162017	1	SPPA2001	Microteaching	1	5
20162017	1	SPPE2112	Computer Assisted Engineering Drawing	2	20
20162017	1	SPPE2112	Computer Assisted Engineering Drawing	2	11
20162017	1	SPPE2112	Computer Assisted Engineering Drawing	2	11
20162017	2	SPPE1332	Basic of Electronic Technology	2	2
20162017	3	SPPA3113	Industrial Training	3	2

2017/2018	1	SPPE3232	Basic Electric and Electronic Control	2	26
2017/2018	1	SPPE2112	Computer Assisted Engineering Drawing	2	10
2017/2018	1	SPPA2001	Microteaching	1	5
2017/2018	2	SPPE1332	Basic of Electronic Technology	2	1
2017/2018	2	SPPE1012	Basic Trade	2	10
2017/2018	2	SPPL4403	Invention	3	9
2017/2018	2	SPPA3008	Practical Teaching	8	12
2017/2018	3	SPPA3113	Industrial Training	3	2
2018/2019	1	SPPE2112	Computer Assisted Engineering Drawing	2	10
2018/2019	1	SPPE1012	Basic Trade	2	30
2018/2019	1	SPPE1012	Basic Trade	2	17
2018/2019	1	SPPL4412	Invention	2	13
2018/2019	3	SPPA3113	Industrial Training	3	2
2018/2019	2	SPPA3008	Practical Teaching	8	2
2018/2019	2	SPPE1332	Basic of Electronic Technology	2	15
2018/2019	2	UHAS2122	Creative and Critical Thinking	2	34
2018/2019	2	SHPE1012	Basic Trade	2	16
2018/2019	2	SPPA3008	Practical Teaching	8	3
2019/2020	1	SHPE1012	Asas Ketukangan	2	33
2019/2020	1	SPPE2112	Computer Assisted Engineering Drawing	2	14
2019/2020	1	SPPE2112	Computer Assisted Engineering Drawing	2	13
2019/2020	1	SPPE2302	Application of Electrical and Electronics Technology	2	23
2019/2020	2	SHPE1012	Asas Ketukangan	2	9
2019/2020	2	SPPE2112	Computer Assisted Engineering Drawing	2	14
2019/2020	2	SPPE2112	Computer Assisted Engineering Drawing	2	7
2019/2020	2	UKQF2672	Renang	2	5
2019/2020	2	UKQS2182	Renang	2	31
2019/2020	2	UHAK1012	Atribut Kejayaan Graduan	2	35
2020/2021	1	SHPE2012	Kaedah Mengajar dalam PTV	2	9
2020/2021	1	SHPE2112	Lukisan Kejuruteraan Berbantu Komputer	2	8
2020/2021	1	SPPA2001	Pengajaran Mikro	1	5
2020/2021	1	SPPE3022	Industri dan PTV	2	17
2020/2021	1	UKQF2672	Renang	2	11
2020/2021	1	UKQS2182	Renang	2	2
2020/2021	2	SHPE2202	Amalan Pendawaian Domestik	2	8
2020/2021	2	SPPE3272	Kawalan Motor Elektrik	2	3
2020/2021	3	SPPA3113	Industrial Training	3	4
2020/2021	3	SPPA3008	Practical Teaching	8	7
2020/2021	2	SHPL1332	Makmal Elektronik dan Pengukuran	2	20
2021/2022	1	SPPE2302	Application of Electrical	2	8

			and Electronics Technology		
2021/2022	1	SPPE2302	Application of Electrical and Electronics Technology	2	15
2021/2022	1	SPPE2302	Application of Electrical and Electronics Technology	2	17
2021/2022	1	SPPE2302	Application of Electrical and Electronics Technology	2	20
2021/2022	1	SHPL1022	Pendawaian Elektrik Fasa Tunggal	2	19
2021/2022	2	SHPE1012	Asas Ketukangan	2	28
2021/2022	2	SHPE1332	Asas Teknologi Elektronik	2	14
2021/2022	2	SPPE3272	Motor Kawalan Elektrik	2	14
2022/2023	1	SPPE2302	Application of Electrical and Electronics Technology	2	16
2022/2023	1	SHPE2302	Application of Electrical and Electronics Technology	2	8
2022/2023	1	SHPE2112	Computer Assisted Engineering Drawing	2	27
2022/2023	1	SHPE3802	Rekabentuk Litar Elektronik	2	12
2022/2023	1	SHPU4904	Projek Sarjana Muda 2	2	16
2022/2023	2	SHPE1012	Asas Ketukangan	2	17
2022/2023	2	SHPE1332	Asas Teknologi Elektronik	2	11
2022/2023	2	SHPU4902	Projek Sarjana Muda I	2	7
2022/2023	2	UKQT3001	Pengalaman Pembelajaran Luar Kurikulum	1	50
Total Credits				155	893

POSTGRADUATES

Year Of Semester	Semester (1/2)	Subject Code	Subject	Credit Hour	No Of Students
20162017	1	MPPV1313	Model of Teaching in TVE	3	5
20162017	1	MPPU1074	Kaedah Penyelidikan Dan Analisis Data Dalam Pendidikan	4	14
20162017	2	MPPV1323	Supervision In TVE	3	3
20162017	2	MPPV1033	Supervision In TVE	3	2
20172018	1	MPPV1313	Model of Teaching in TVE	3	15
20172018	2	MPPV1323	Supervision In TVE	3	13

20172018	1	MPPV1313	Model of Teaching in TVE	3	3
Total Credits				22	55

SUPERVISION

Summary	
Main Supervisor – PhD (Graduated)	1
Co-Supervisor – PhD (Graduated)	1
Main Supervisor – PhD (Ongoing)	4
Co-Supervisor – PhD (Ongoing)	0
Main Supervisor- Master by Research (Graduated)	1
Main Supervisor- Master by Research (On-Going)	0
Main Supervisor- Master by Taught Course (Graduated)	5
Main Supervisor- Master by Taught Course (On-Going)	0
Main Supervisor- Master by Mixed-Mode (Graduated)	1
Main Supervisor- Master by Mixed-Mode (On-Going)	0

PhD Students

No	Name	Status (Graduated/ Ongoing)	Title	Date	Role of Supervisor
1	Nurul Amalin binti Mohamad Razali	Graduated	Conceptual Framework of Teaching Practices for Autism Spectrum Disorder Students in Vocational Education	15.9.2021	Main Supervisor
2	Dai Jai Li	Ongoing	Information Literacy Framework for Technical and Vocational Education Students In China	Starting 2021/2022	Main Supervisor
3	Muhammad Fathullah Hamzah	Ongoing	Kerangka Kompetensi Pensyarah terhadap Internet Pelbagai Benda (IoT) di Kolej Vokasional di Malaysia	Starting 2021/2022	Main Supervisor
4	Mohd Rashidi Ali	Ongoing	Kerangka Kemahiran Sosial Pelajar Autisme dalam Pendidikan Teknik dan Vokasional	Starting 2022/2023	Main Supervisor
5	Umi Salmah Minhad	Ongoing	Kerangka Aspirasi Kerjaya Pelajar kejuruteraan dalam Mendepani Industri Revolusi 4.0	Starting 2021/2022	Main Supervisor
6	Terungwa Stephen Akor	Graduated	A PoPBL Theoretical Framework for Electronics Engineering Programmes	4.6.2020	Co-Supervisor

MSc. Students

No	Name	Status (Graduated/Ongoing)	Title	Date	Mode (Research / Taught-course/ Mixed Mode)	Roles of Supervision
1	Muhammad Saffuan Bin Saad	Graduated	Kerangka kebolehpasaran 4.0 pelajar pendidikan khas masalah pendengaran	5.7.2023	Research	Main Supervisor
2	Luqmanul Khakim Bin Mislaini	Graduated	Keberkesanan Pemeraksanaan Program TVET Dari Aspek Kemahiran Teknikal Bagi Pensyarah Fesyen Di Kolej Vokasional Zon Selatan	28.4.2021	Taught-course	Main Supervisor
3	Mohd Rashidi Ali	Graduated	Garis panduan pengajaran pendidikan vokasional bagi pelajar autisme dipertubuhan bukan kerajaan	30.1.2019	Mixed Mode	Main Supervisor
4	Nurul Amalin Binti Mohamad Razali	Graduated	Students' and Lecturers' Perception Of Conceive-Design-Implement-Operate (CDIO) Approach for Innovative Capstone Project	2.7.2017	Taught-course	Main Supervisor
5	Nur Diyana Hisham	Graduated	Keberkesanan Perlaksanaan Latihan Industri Bagi Pelajar Kolej Vokasional Tanah Merah, Kelantan	17.1.2018	Taught-course	Main Supervisor
6	Siti Hajar Nur Atiesa Mohd Saupi	Graduated	Tingkah Laku Keusahawanan Pelajar Tahun Akhir Kolej Vokasional Di Pahang Terhadap Minat Dalam Bidang Keusahawanan	31.1.2018	Taught-course	Main Supervisor

7	Jame'ah Jaman	Graduated	Penggunaan Bahan Bantu Mengajar Dalam Pengajaran Reka Bentuk Dan Teknologi Bagi Penghasilan Projek Di Sekolah Rendah	31.12.2018	Taught-course	Main Supervisor
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UTM POSTGRADUATE EXAMINATION / VIVA

Summary	
MSc. Internal Examiner	8
Proposal PhD Examiner	10
Others Examiner	5

Phd Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1	Examiner	Nurul Ain Binti Saipudin	Competency-Based Training Needs Analysis Framework (CBTNA) For Food Skills in Addressing Food Neophobia (FSFN) Among Preschool Educators	2021
2	Examiner	Murugan A/L Subramaniam	Framework Of an Industrial Training Management System for TVET Students	2019
3	Examiner	Shuhada Binti Abdul Raof	Kerangka Kompetensi Tenaga Pengajar Aliran Vokasional Bidang Pertanian di Kolej Vokasional Malaysia	2019
4	Examiner	Wafudu Satumari John	Quality Assurance Framework in Technical and Vocational Education and Training: A Comparative Study of Nigeria, Malaysia and UK	2019
5	Examiner	Abdullahi Musa Cledumas	A Conceptual Framework for Integrating Generic Green Skills in Electrical/ Electronic Technology Education Programme at Colleges of Education for Green Jobs In Nigeria	2018
6	Examiner	Sharifah Maryam Binti Syed Azman	A Framework Of Sustainable Innovation in Teaching and Learning of Pattern Making Skills for Fashion Educational Programme	2017
7	Examiner	Hazni Binti Abdul Ghani	Kerangka Pengajaran Keupayaan Berfikir Kreatif Mereka Bentuk Bagi Mata Pelajaran Reka Bentuk Dan Teknologi	2017

8	Examiner	Nurfazwin Binti Ab Rasid	Industry 4.0 Job Skills Framework for Civil Engineering Students in Public University &NBSP	2017
9	Examiner	Nasiru Mukhtar	Conceptual Model of Sustainability Thinking for Incorporation into Higher National Diploma Electrical/Electronic Engineering Curriculum in Nigeria	2017
10	Examiner	Abubakar Ibrahim Muhammad	Entrepreneurial Competencies Conceptual Model for Technical College Programs in Nigeria	2017

Msc Internal Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1	Examiner	Aizatul Husna Binti Mohd Sabri	Pembangunan dan Penilaian Kerja Proteus Bagi Kursus Electronics Printed Circuit Board Design	2023
2	Examiner	Mohd Rizal Bin Ramly	A Framework of Teaching Competencies for Vocational Instructors in Prison Institutions	2022
3	Examiner	Norshafika Binti Aripin	Guideline of Higher Order Thinking Skills for Agricultural Lecturer at Vocational Colleges in Malaysia	2022
4	Examiner	Mohd Farizan Bin Mohd Saad@Zakaria	Competencies And Technological Pedagogical Content Knowledge for Vocational Teachers Of Learners With Special Educational Needs	2022
5	Examiner	Milashini a/p Ganesen	Pembangunan Modul Pembelajaran Kendiri SPP bagi Kursus Elektrik dan Elektronik (E&E) Kenderaan dalam Bidang Automotif di Kolej Vokasional	2021
6	Examiner	Surin binti Jalaluddin	Keperluan Latihan dan Kesediaan Pengajaran Guru RBT dari Aspek Seni dalam STEAM	2021

7	Examiner	Nur Shahirah binti Sini Mohd	Penguasaan Guru Terhadap Kompetensi Teknikal, Pengetahuan Teknologi Pedagogi Kandungan (PTPK) Dan Pembelajaran Abad Ke 21 Dalam Pendidikan Teknik dan Vokasional	2019
8	Examiner	Zul Afida binti Abdulla	Modul Pengajaran Pengaturcaraan Elektronik (MPPE) Bagi Matapelajaran Reka Bentuk Dan Teknologi Tingkatan Dua	2018

Others Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1	Examiner for Research Study 1 & 2 master taught course	Luqmanul Khakim Bin Mislaini	Keberkesanan Pemeraksanaan Program TVET Dari Aspek Kemahiran Teknikal Bagi Pensyarah Fesyen Di Kolej Vokasional Zon Selatan	2021
2	Examiner for Research Study 1 & 2 master taught course	Nur Diyana Hisham	Keberkesanan Perlaksanaan Latihan Industri Bagi Pelajar Kolej Vokasional Tanah Merah, Kelantan	2018
3	Examiner for Research Study 1 & 2 master taught course	Siti Hajar Nur Atiesa Mohd Saupi	Tingkah Laku Keusahawanan Pelajar Tahun Akhir Kolej Vokasional Di Pahang Terhadap Minat Dalam Bidang Keusahawanan	2018
4	Examiner for Research Study 1 & 2 master taught course	Jame'ah Jaman	Penggunaan Bahan Bantu Mengajar Dalam Pengajaran Reka Bentuk Dan Teknologi Bagi Penghasilan Projek Di Sekolah Rendah	2018
5	Examiner for Research Study 1 & 2 master taught course	Nurul Amalin Binti Mohamad Razali	Students' and Lecturers' Perception of Conceive-Design-Implement-Operate (CDIO) Approach for Innovative Capstone Project	2017

EXTERNAL EXAMINATION/ VIVA

Summary	
MSc. Internal Examiner	-
Proposal PhD Examiner	-
Others Examiner	3

Msc External Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
-	-	-	-	-

Phd Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
-	-	-	-	-

Others Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1	Examiner for thesis UG Politeknik	Mohd Azrin bin Ariffin Umami Najwa Binti Mohd Bakri	Vibration Machine Grading Sizes of 'Perna Viridis'	2015
2	Examiner thesis UG Politeknik	Muhammad Nazirul Mubin bin Azizan Muhamad Afizuhimi bin Aminuddin	Portable Electric Circuits Educational Trainer	2014
3	Examiner thesis UG Politeknik	Virawan Som Pa Shahrir Anwar Bin Ramli	Portable Power Electronics Trainer	2013

PUBLICATIONS

Summary	
ISI Article/Journal	16
Scopus Article/Journal	22
Non-Indexed Article/Journal	12
Indexed Conference Proceedings	6
Non- Indexed Conference Proceedings	25
Book Chaphthers	1
Original Book	2
Classified/Technical /Expert Report	3
Policy Paper	0

JOURNAL (WOS=16)

No	Article Tittle	Journal Tittle	ISSN	Vol.	Issues	Page	Publication year	IF	Type of Publication	Category of publication	Quartile Ranking	Category Author
1.	Factors Affecting the Level of Achieving Employability 4.0 of Hearing-Impaired Special Education Students	Journal of Technical Education and Training (JTET)	2229-8932	15	1	215-233	2023	-	Publication in web of sciences	Article	-	UTM First Author
2	Model for the Formation of Students' Interest in Stem Through Geometry Learning Based on Visual Spatial Abilities Using Augmented Reality Technology	AIP Publication	0094-243X	2633	1	1-5	2022		Publication in web of sciences	Article	-	Co-Author
3	The Role of Solar Energy Demand in The Relationship Between Carbon Pricing And	Journal of Public Affairs	14723891	22	4	1-16	2021		Publication in web of sciences	Article	-	UTM First Author

	Environmental Degradation: A Blessing In Disguise											
4	Factors Contributing to Students' Attainment in Design and Technology Project Work	Journal of Technical Education and Training (JTET)	22298932	13	1	66-73	2021	-	Publication in web of sciences	Article	-	Co-Author
5	Development Augmented Reality Applications in Teaching and Learning for Topic of Current and Voltage Division for Technical and Vocational Education	Journal of Technical Education and Training (JTET)	22298932	13	3	125-132	2021	-	Publication in web of sciences	Article	-	UTM First Author
6	Technowomen: Women's Autonomy and Its Impact on Environmental Quality	Sustainability	20711050	13	4	1611	2021	2.576	Publication in web of sciences	Article	Q2	UTM First Author
7	Determination Of Resource Curse Hypothesis in Mediation of Financial Development and Clean Energy Sources: Go-For-Green Resource Policies	Resources Policy	03014207	66	-	1-14	2020	3.185	Publication in web of sciences	Article	Q2	UTM First Author
8	Effects Of Mobile Augmented Reality (Mar) Towards Students' Visualization Skills When Learning Orthographic Projection	International Journal of Emerging Technologies in Learning	18630383	14	20	106-119	2019	-	Publication in web of sciences	Article	-	Co-Author
9	Math-Related Critical Thinking Theory in Civil Engineering Design	Pertanika Journal of Social Sciences and Humanities	22318534	27	2	899-913	2019	-	Publication in web of sciences	Article	-	Co-Author
10	Modelling Work Practices Under Socio-Technical	Sustainability	20711050	11	16	1-19	2019	2.592	Publication in web of	Article	Q2	UTM First

	Systems for Sustainable Manufacturing Performance								sciences			Author
11	The Influence Of E-Learning Towards Metacognitive Enhancement in Mathematical Problem Solving	International Journal of Emerging Technologies in Learning	18630383	14	20	165-173	2019	-	Publication in web of sciences	Article	-	Co-Author
12	Impacts Of Conceive-Design-Implement-Operate Knowledge and Skills for Innovative Capstone Project	International Journal of Online and Biomedical Engineering	26268493	15	10	146-153	2019	-	Publication in web of sciences	Article	-	Corresponding Author
13	Staffs Acceptance Towards Implementation of Universiti Teknologi Malaysia's Global Plan in Organizational Development	Annual International Conference on Social and Behavioural Science	19366612	24	5	3337-3342	2018	-	Publication in web of sciences	Article	-	Co-Author
14	Inductive, Deductive and Abductive Approaches in Generating New Ideas: A Modified Grounded Theory Study	Advanced Science Letters	19366612	24	4	2378-2381	2018	-	Publication in web of sciences	Article	-	Co-Author
15	Malaysian Teachers' Selection of Heuristics in Teaching Mathematics	Advanced Science Letters	19366612	24	4	2218-2220	2018	-	Publication in web of sciences	Article	-	Co-Author
16	Conceive-Design-Implement-Operate (CDIO) Approach for An Innovative Capstone Project	Journal Of Technical Education and Training	22298932	10	2	82-91	2018	-	Publication in web of sciences	Article	-	Corresponding Author

JOURNAL (SCOPUS=22)

No	Article Title	Journal Title	ISSN	Vol.	Issues	Page	Year	IF	Type of Publication	Category of publication	Category Author
1	Evaluation of Agricultural System Design Unit in Design and Technology Subjects Using CIPP Model: A Preliminary Study	International Journal of Academic Research in Progressive Education and Development	22266348	12	1	1585-1605	2023	-	Publication in ERA	Article	Co-Author
2	A Review on Vocational Education Teaching and Learning Practices for ASD Children	International Journal of Business and Globalisation	17533627	30	3	516-523	2022	-	Scopus	Article	UTM First Author
3	Entrepreneurial Behaviours of Final Year Students at Vocational Colleges Toward Interest in Entrepreneurship	International Journal of Business and Globalisation	17533627	30	3	415-428	2022	-	Scopus	Article	Corresponding author
4	Graduate Employability Skills Needed in The Era of Industrial Revolution 4.0: Perspective from Industrial Practitioner	International Journal of Early Childhood Special Education	1308-5581	14	6	610-619	2022	-	Scopus	Article	Co-Author
5	The Blockage Ratio Effect to The Spray Performances	Journal Of Advanced Research in Fluid Mechanics and Thermal Sciences	2289-7879	95	1	99-109	2022	-	Scopus	Article	Co-Author
6	Enhancing Spatial Ability Skills in Basic Engineering Drawing	Review Of International Geographical	22298932	11	4	627-638	2021	-	Scopus	Article	Co-Author

	Using A 3d Solid Model	Education)									
7	Vocational Education for Autism Spectrum Disorder Students Towards the Market Employment	International Journal of Psychosocial Rehabilitation	22298932	13	3	125-132	2021	-	Scopus	Article	UTM First Author
8	The Roles of An Effective Supervisor in Technical and Vocational Education and Training	International Journal of Psychosocial Rehabilitation	14757192	24	2	2328-2334	2020	-	Scopus	Article	UTM First Author
9	Study On the Employability of Graduates from Bachelor of Technology with Education Through The Graduates Perceptions	Journal Of Critical Reviews (JCR)	23945125	7	16	690-698	2020	-	Scopus	Article	Co-Author
10	Multiple Intelligence Focusing on Practical Subjects Among Final Year Students of School of Education, Universiti Teknologi Malaysia	International Journal of Engineering and Advanced Technology (IJEAT)	22498958	8	5C	498-502	2019	-	Scopus	Article	Co-Author
11	Final Year Students' Perception on Generic Skills Upon Graduating	International Journal of Engineering and Advanced Technology (IJEAT)	22498958	8	5C	881-887	2019	-	Scopus	Article	Co-Author
12	Appreciating Green Radio Communication Network Systems in A Problem-Oriented	International Journal of Engineering and	22498958	8	6	864-874	2019	-	Scopus	Article	Co-Author

	Project-Based Learning Environment A Theoretical Framework	Advanced Technology (IJEAT)									
13	Engineering and Related Programs Teaching Methods in Nigeria	International Journal of Recent Technology and Engineering	22773787	8	2	1279-1282	2019	-	Scopus	Article	Co-Author
14	Knowledge And Misconceptions Regarding Hand Washing as Perceived by The Food Handlers in School Foodservice Operations	Indian Journal of Public Health Research & Development	09760245	10	4	1347-1353	2019	-	Scopus	Article	Co-Author
15	Consciousness of Engineering Lecturers in Polytechnics Malaysia for Developing Educational Trainer Research Centre	Journal of Advanced Research and Dynamical and Control Systems	1943032X	10	9	1330-1336	2018	-	Scopus	Article	Corresponding author
16	Formal Skills Certificate And Teaching Experience In Developing Technical Knowledge Competencies For Electronic Lecturers In Vocational College, Malaysia	International Journal of Pure and Applied Mathematics	13143395	118	24	1-10	2018	-	Scopus	Article	Co-Author
17	Enhancing Students' Mathematical Problem-Solving Skills Through Bar Model Visualisation Technique	International Electronic Journal of Mathematics Education	13063030	13	3	273-279	2018	-	Scopus	Article	Co-Author

18	Teachers for Diverse Students: Malaysian TVET Teachers Teaching Preparedness	International Journal of Pure and Applied Mathematics	13143395	24	118	1-11	2018	-	Scopus	Article	Co-Author
19	Item Analysis on The Effects of Study Visit Programme in Cultivating Students Soft Skills: A Case Study	International Journal of Engineering & Technology	2227524X	7	2.10	117-120	2018	-	Scopus	Article	Co-Author
20	Leadership Practices of High Performing Schools Principals in Malaysia	Man In India	00251569	97	17	229-308	2017	-	Scopus	Article	Co-Author
21	Non Thermal Pasteurization for Orange Juice Using Pulsed Electric Field	Advanced Science Letter	19366612	23	5	4082-4085	2017	-	Scopus	Article	Corresponding author
22	A Qualitative Study of School-To-Work Transition Experience of New Culinary Graduates Towards a Sustainable Growth in The Profession	Advanced Science Letter	19367317	23	8	7407-7411	2017	-	Scopus	Article	Co-Author

NO	TYPE	TITLE	YEAR	AUTHORS
1	NON INDEX ARTICLES /JOURNAL=12	1. Framework of Skills Training for The Asnaf (Fakir and Miskin) Status in Improving Economic International Journal of Early Childhood Special Education (INT-JECSE)	2022	Muhammad Khair Noordin, Mohd Abdillah Royo, Hanifah Jambari, Nurul Aini Mohd Ahyan, Salmalina Salleh
		2. Kemahiran Generik Untuk Memenuhi Persekitaran Pekerjaan Revolusi Industri (IR 4.0) Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia	2021	Ahmad Shobah bin Mohd Isa, Mohammad Saffuan bin Mat Saad, Muhammad Sukri bin Saud, Norfadila Mohd Amin, Hanifah Jambari
		3. Kemahiran Generik Untuk Memenuhi Persekitaran Pekerjaan Revolusi Industri (IR 4.0) Jurnal Persatuan Pendidikan Teknik dan Vokasional Malaysia	2021	Ahmad Shobah bin Mohd Isa, Mohammad Saffuan bin Mat Saad, Muhammad Sukri bin Saud, Norfadila Mohd Amin, Hanifah Jambari
		4. Kepelbagaian Persepsi Majikan Terhadap Sumber Tenaga Orang Kelainan Upaya: Satu Meta Analisis Jurnal Persatuan Pendidikan Teknik Dan Vokasional	2020	Mohd Zolkfli Abd Hamid, Hanifah Jambari, Ahmad Nabil Md Nasir, Nornazira Suhairom, Mohd Afzamiman Arifin
		5. Penggunaan Teknologi Maklumat Dan Komunikasi (TMK) Dalam Pembelajaran Dan Pemudahcaraan Di Kalangan Guru Reka Bentuk Dan	2020	Mohamad Hafiz Ithnin, Mohd Rasidi Pairan, Nur Hazirah Noh @ Seth, Hanifah Jambari, Nurul Aini Ahyan, Mohd Hizwan Mohd Hisyam, Muhamad Afzamiman Aripin, Mohd Zolkfli Abd Hamid,

		<p>Teknologi</p> <p>Journal Persatuan Pendidikan Teknik Dan Voaksional Malaysia</p>		Sharifah Osman
		<p>6. A Study of The Seven Habits Among Teachers of Highly Educated and Motivated People in Government Schools in Palestine</p> <p>Edukasi FIP UNNES</p>	2020	Nashat Abu Jarad, Jamilah Ahmad, Lokman Mohd Tahir, Hanifah Jambari
		<p>7. A POPBL Conceptual Framework for The Design and Implementation of Asics</p> <p>International Journal of Computer Science and Mobile Computing</p>	2019	Terungwa Stephen Akor, Kamalularifin Subari, Hanifah Jambari, Amirmudin Udin, Sarimah Ismail
		<p>8. Perancangan Dan Komunikasi Berkesan Pengajaran Pendidikan Vokasional Bagi Pelajar-Pelajar Autisme</p> <p>Jurnal Pendidikan Universiti Teknologi Malaysia</p>	2018	Hanifah Jambari, Mohd Rashidi, Jamilah Ahmad, Sharifah Osman, Rafeizah Mohd Zulkifli dan Dayana Farzeeha Ali.
		<p>9. Enhancing Students' Mathematical Problem-Solving Skills Through Bar Model Visualisation Technique</p> <p>International Electronic Journal of Mathematics Education</p>	2018	Sharifah Osman, Mohd Salleh Abu, Norulhuda Ismail, Hanifah Jambari
		<p>10. Teachers For Diverse Students: Malaysian TVET Teachers Teaching</p>	2018	Nur Husna Abd Wahid, Nornazira Suhairom, Rafeizah Mohd Zulkifli, Hanifah Jambari and

		Preparedness International Journal of Pure and Applied Mathematics		Dayana Fazeeha Ali
		11. Proses Penyelesaian Masalah Pelajar Tahun 5 Dalam Kemahiran Berfikir Aras Tinggi (KBAT) Topik Isipadu Cecair Melalui Interaksi Malaysian Journal of Higher Order Thinking Skills	2017	Fatin Hanani Md Sadakah , Norulhuda Ismail, Sharifah Osman, Hanifah Jambari & Jamilah Ahmad
		12. Bipolar Square Wave Pulses for Liquid Food Sterilization Using Cascaded H-Bridge Multilevel Inverter World Academy of Science, Engineering and Technology	2011	Hanifah Jambari, Naziha A. Azli, M. Afendi M. Piah
2	INDEXED CONFERENCE PROCEEDINGS=6	1. Staffs Acceptance Towards Implementation of Universiti Teknologi Malaysia's Global Plan in Organizational Development Annual International Conference on Social and Behavioural Science	2018	Khadijah Mohd Salleh, Jamilah Ahmad, Yusof Boon, Mohamad Najib Abdul Ghaffar, Abdul Rahim Hamdan, Hanifah Jambari, Nur Hafizah Abd Khalid, Azman Mohamed, Lokman Tahir
		2. Interconnection And Damping Assignment Passivity-Based Controller for Cascaded H-Bridge Multilevel Inverter 2017 IEEE Conference on Energy	2018	Nurul Huda Ramlan, Naziha Ahmad Azli, Hanifah Jambari, Norjulia Mohamad Nordin

		Conversion (CENCON)		
		3. Effectiveness Of Educational Trainer Kits to Enhance the Technical Skills for Students Advanced Sciences Letter	2018	Hanifah Jambari, Ishak Taman, Nor Haniza Mohamad, Rozieana Abu, Normah Sapuan, Norul Huda Ismail, Jamilah Ahmad, and Sharifah Osman
		4. Inductive, Deductive and Abductive Approaches in Generating New Ideas: A Modified Grounded Theory Study Advanced Sciences Letter	2018	Sharifah Osman, Shahrin Mohammad, Mohd Salleh Abu, Mahani Mokhtar, Jamilah Ahmad, Norulhuda Ismail, Hanifah Jambari
		5. Malaysian Teachers' Selection of Heuristics in Teaching Mathematics Advanced Sciences Letter	2018	Norulhuda Ismail, Nurfatim Asma' Ahmad Saifuddin, Hanifah Jambari, Sharifah Osman, Jamilah Ahma, Nor Hasniza Ibrahim, Abdul Halim Abdullah
		6. Pulsed Electric Field by Cascaded H-Bridge Multilevel Inverter for Liquid Food Sterilization Pecon 2016 - 2016 IEEE 6th International Conference on Power and Energy, Conference Proceeding	2017	M. Afendi M. Piah, Hanifah Jambari, Naziha Ahmad Azli, Norulhuda Ismail, Jamilah Ahmad
3	NON- INDEXED CONFERENCE PROCEEDINGS=25	1. Organic Compost Fertilizer Processing Machine for Small and Medium Industries 4th International Conference on Applied Sciences, Engineering, Information and Technology (ICO-	2022	Nor Hidayu Shahadan, Ishak Taman, Saipol Hadi Hasim and Hanifah Jambari

		ASCNITECH 2022)		
		2. Industrial Training Implementation for Students of Vocational College in Malaysia Cukurova 7 Th International Scientific Researches Conference Adana, Turkey	2021	Nur Diyana Hisham, Hanifah Jambari, Mohamad Rasidi Pairin, Nurul Aini Mohd Ahyan, Nurhazirah Noh@Seth, and Norulhuda Ismail
		3. Tinjauan Awal Elemen-Elemen Kebolehpasaran 4.0 Kemahiran Digital Pelajar Pendidikan Khas Masalah Pendengaran E-Proceedings of The National Technology Research in Engineering, Design & Social Science Conference (Ntrends'21)	2021	Mohammad Saffuan Bin Mat Saad, Hanifah Binti Jambari, Muhammad Sukri B Saud & Aede Hatib Bin Musta'amal @ Jamal
		4. Exploring The Potential of Augmented Reality Teaching Aid for Vocational Subject International Conference On E-Education, E-Business, E-Management, And E-Learning (Ic4e 2020)	2020	Abdul Rahim Jabar, Nur Hazirah Noh@Seth, Mohamad Rasidi, Nur Hidayah Lokman, Nurul Aini Mohd Ahyan
		5. Study on the Employability of Graduates from Bachelor of Technology with Education (Living Skills) Through the Graduates Perceptions	2020	Muhammad Harith Rosli, Nurul Aini Mohd Ahyan, Nur Hazirah Noh Seth, Hanifah Jambari , Mohamad Rasidi Pairan

		Asia International Multidisciplinary Conference (AIMC 2020)		
		6. Cause Of Lack of Skills Possessed by Technical and Vocational Education and Training (TVET) Graduates: A Systematic Literature Review Proceedings Of the Sixth International Social Sciences Postgraduates Conference	2020	Siti Nurranisah binti Abdul Rahim, Wan Nur Shabiha binti Wan Mohd Naser, Nur Hazirah Noh@Seth, Mohamad Rasidi Pairan, Mohd Rustam Mohd Rameli and Hanifah Jambari
		7. Enhancing Spatial Ability Skills in Basic Engineering Drawing Using A 3d Solid Model Virtual International Conference on Ubiquitous Education and Learning (VICUEL 2020)	2020	John Nehemiah Marwa, Nur Hazirah Binti Noh@Seth, Mohamad Rasidi Pairan, Nurul Aini Mohd Ahyan, Hanifah Jambari
		8. Generic Green Skills: What Do Employers Anticipate from Prospective Employees The 5th International Conference on Innovative Education and Technology (Iciet2020)		Mohd Zolkfli Abd Hamid, Aede Hatib Bin Musta'amal @ Jamal, Ahmad Nabil Md Nasir, Yusri Kamin, Hanifah Jambari,
		9. Kemahiran Generik Untuk Memenuhi Persekitaran Pekerjaan Revolusi Industri (IR 4.0) 7th International Research Management & Innovation	2020	Ahmad Shobah bin Mohd Isa, Mohammad Saffuan bin Mat Saad, Muhammad Sukri bin Saud, Norfadila Mohd Amin, Hanifah Jambari

		Conference (IRMIC) 2020		
		<p>10. Conceive-Design-Implement-Operate (CDIO) Knowledge and Skills for Innovative Invention Project</p> <p>Proceeding Of New Academia Learning Innovation Symposium (Nali 2020): Exhibition & Competition</p>	2020	Hanifah Jambari, Mohamad Rasidi Pairan, Nurul Aini Mohd Ahyar, Nur Hazirah Noh@ Seth, Mohamad Izzuan Mohd Ishar, Mohd Hizwan Mohd Hisham
		<p>11. Perceptions on the Impact of Participations in Volunteering Activities Through Service Learning Program Among University Students</p> <p>ICIET 2019 Proceedings - International Conference on Innovative Education and Technology</p>	2019	Nurul Shafika Huda Zulaimi , Nornazira Suhairom, Mahani Mokhtar, Hanifah Jambari
		<p>12. Entrepreneurial Behaviours of Final Year Students a Vocational College Toward Interest in Entrepreneurship</p> <p>1st Scientia Academia Conference on Management, Entrepreneurship, And Social Sciences (Sac-Mess 2019)</p>	2019	Hanifah Jambari, Siti Hajar Nur Atiesa Mohd Saupi, Ishak Taman, Nur Hazirah Seth@Noh, Mohamad Rasidi Pairan, Nurul Aini Mohd Ahyar and Norulhuda Ismail
		<p>13. A Review on Vocational Education Teaching and Learning Practices for Asd Children</p> <p>1st Scientia Academia Conference on Management, Entrepreneurship, And Social Sciences (Sac-Mess 2019)</p>	2019	Nurul Amalin Mohamad Razali, Hanifah Jambari, Mohd Rashidi Ali

		<p>14. Multiple Intelligence Focusing on Practical Subjects Among Final Year Students of School of Education, Universiti Teknologi Malaysia</p> <p>3rd Asia International Multidisciplinary Conference AIMC 2019</p>	2019	Wan Nasrul Afiq Wan Nazri, Syafiqah Saidi, Nur Hazirah Noh@Seth, Mohd Rasidi Pairan, Hanifah Jambari, Nurul Aini Mohd Ahyan
		<p>15. Understanding Green Radio Communication Network Systems in A POPBL Environment</p> <p>The 2019 Malaysia-Japan Workshop on Radio Technology (MJWRT2019)</p>	2019	Terungwa Stephen Akor, Kamalurifin Bin Subari, Hanifah Binti Jambari, Muhammad Khair Bin Noordin and Igogbe Regina Onyilo
		<p>16. Afghanistan Students' Perception Toward the Leadership Subject (Uppf6033) Taught in University Technology of Malaysia</p> <p>International Conference on Educational Studies</p>	2019	Abdul Qawi Noori, Faridullah Salarzai, Waidullah Ayoubi, Jamilah Ahmad, Tan Joon Siang 6Sanitah Mohd Yusof, Zainudin Hassan, Lokman Tahir, Hanifah Jambari
		<p>17. Developing Fourth Industrial Revolution Ready Electronics Engineers in A Problem-Oriented Project-Based Learning Environment. A Conceptual Framework.</p> <p>3rd International Conference on Educational Studies</p>	2019	Terungwa Stephen Akor, Kamalurarifin bin Subari, Hanifah binti Jambari, Sarimah binti Ismail, Muhammad Khair Bin Noordin and Igogbe Regina Onyilo
		<p>18. Vocational Education for Autism Spectrum Disorder Students Towards</p>	2019	Nurul Amalin Mohamad Razali, Hanifah Jambari , Nornazira Suhairom

		<p>the Market Employment</p> <p>5th Asia International Conference 2019</p>		
		<p>19. A Review of Hazard, Risk, Incident and Safety Awareness Among Workers, Society and Stakeholders In Oil And Gas Industry</p> <p>6th International Social Sciences Postgraduate Conference 2019 (6th ISPC 2019)</p>	2019	Wan Nur Shabiha Wan Nasir, Siti Nurannisah Abdul Rahim, Nur Hazirah Noh@Seth, Nurul Aini Mohd Ahyan, Hanifah Jambari
		<p>20. Kepimpinan Instruksional Pengetua Sekolah Amanah Negeri Johor</p> <p>Education Research Colloquium</p>	2018	Adhar Baharim, Jamilah Ahmad, Hanifah Jambari
		<p>21. An Evaluation on Students' Perspective Towards Kelab Suka Belajar UTM.</p> <p>Nali 2018 Exhibition and Competition</p>	2018	Corrienna Abdul Talib, Marlina Ali, Shahrin Hashim, Hanifah Jambari, Noor Dayana Abd Halim, Mohd Rustam Mohd Rameli
		<p>22. Perbezaan Kemahiran Employability Pelajar Dengan Kemahiran Yang Di Kehendaki Majikan</p> <p>2nd International Conference of Applied Sciences on Engineering, Business & Information Technology</p>	2018	Mohamad Rasidi Pairan, Nur Hazirah Noh@Seth, Nurul Aini Mohd Ahyan, Mohd Rustam Mohd Rameli, Hanifah Jambari, Najua Syuhada Ahmad Alhassora, Mohamad Farid Sies, Muhammad Nasir Nasrul
		<p>23. An Overview of Engineering and Related Programs Teaching Methods</p>	2018	Terungwa Stephen Akor, Kamalularifin Bin Subari, Hanifah Binti Jambari, Muhammad Khair

		in Nigeria 5th International Education Postgraduate Seminar 2018 (IEPS 2018)		Bin Noordin and Iggobe Regina Onyilo
		24. Work-Based Learning Framework-A Case of Politeknik Ibrahim Sultan International Conference on Applied Counseling & Psychology	2017	Nor Haniza Mohamad, Rut Douni & Hanifah Jambari
		25. Staff's Acceptance Towards Implementation of Universiti Teknologi Malaysia Global Plan in Organizational Development International Conference on Social and Behavioral Sciences	2017	Khadijah Mohd Salleh, Jamilah Ahmad, Yusof Boon, Mohamad Najib Abdul Ghaffar, Abdul Rahim Hamdan, Hanifah Jambari, Nur Hafizah Abd Khalid, Azman Mohamed, Lokman Tahir
4	BOOK CHAPTERS	1. Penyeliaan Yang Berkesan Dalam Pendidikan: Satu Tinjauan Perspektif Dan Penyelidikan Dalam Pendidikan & Latihan Teknik Dan Vokasional	2019	Ain Atifah binti Hamdan, Hanifah binti Jambari, Kamalurarifin bin Subari, Mohd Rasidi bin Pairan
5	ORIGINAL BOOK	1. Pendidikan Vokasional Pelajar Autisme	2022	Hanifah Jambari, Mohd Rashidi Ali
		2. Amalan Kepimpinan Berprestasi Tinggi di Malaysia	2019	Jamilah Ahmad, Yusof Boon, Najib Abd Ghaffar, Hanifah Jambari
6	CLASSIFIED/TECHNICAL /EXPERT REPORT	1. Perbandingan Penglibatan Dan Motivasi Pelajar Dalam Menyelesaikan Tugas Matematik Kbat Menggunakan Kaedah Koperatif	2016	Nur Feaziana Abdul Kadir, Norulhuda Ismail, Jamilah Ahmad, Hanifah Jambari, Hasnah Mohamed

		Dan Individu		
		2. Hubungan Antara Motivasi Pelajar Dan Aras Kesukaran Terhadap Pencapaian Matematik Mengikut Aras Kesukaran Soalan	2016	Liyana Nazurah Jaffar, Norulhuda Ismail, Hanifah Jambari
		3. A Comparison Between Virtual and Physical Manipulatives in Geometry Learning for Standard 2 Mathematics	2016	Rohaniza Binti Md Sullah, Norulhuda Binti Ismail, Hanifah Jambari

PLENARY/CHAIRPERSON/ORAL POSTER PRESENTER/KEYNOTE ADDRESS / INVITED GUEST SPEAKER

NO	ROLE	TITLE OF PROGRAMME	DATE	LOCATION
1	Speaker	MYGRANTS' Politeknik Sultan Ibrahim (PIS)	2015	Politeknik Sultan Ibrahim (PIS)
2	Chairperson	Advanced Research in Engineering and Information technology International Conference (AREITIC)	31.5.2016-2.6.2016	Bandung Indonesia
3	Speaker	Bengkel Penulisan Ilmiah	24.5.2016-25.5.2016	Politeknik Ibrahim Sultan, Pasir Gudang, Johor
4	Chairperson	2rd Technical and Vocational Education and Training International Conference 2018 (TVETIC 2018)	18.11.2016-19.11.2016	KSL, Johor Bahru
5	Chairperson	4 th International Education Postgraduate Seminar (4 th IEPS2017)	10.12.2017-11.12.2017	Le Grandeur Palm Resort, Johor
6	Session Chair	2017 International Conference on Art, Business, Education and Social Sciences (ABESS'2017).	15.8.2017-17.8.2017	Favehotel Cenang Beach, Langkawi, Kedah
7	Chairperson	3rd Technical and Vocational Education and Training International Conference 2018 (TVETIC 2018)	26.11.2018-27.11.2018	KSL, Johor Bahru
8	Chairperson	5 th International Education Postgraduate Seminar (4 th IEPS2018)	10.12.2018-11.12.2018	Double Tree by Hilton, Johor
9	Chairperson	The 6th Technology & Innovation International Conference (TECHON) 2021	14.9.2021-15.9.2021	Politeknik Mukah Sarawak

PROFESSIONAL SERVICES

Consultation and Training

NO	ROLE	TITLE OF PROGRAMME	DATE	LOCATION	TOTAL INCOME GENERATED (RM)
1	Consultant	Projek Kesedaran dan Penjimatan Tenaga Elektrik MBIP	15.3.2023	Pangsapuri Pulau Perdana ,Kangkar Pulai, Taman Teratai	RM29000.00

				dan Taman Sri Pulau	
2	Consultant	Perunding Projek: Introduction to Data Collection Politeknik	1.6.2020	Politeknik Ibrahim Sultan & Sekolah Kejuruteraan Elektrik	RM6800.00
3	Fasilitator	Program Pelajar Minat STEM Majlis Bandaraya Johor Bahru	1.1.2019	Kampung Melayu Majidee	RM10000.00
4	Fasilitator	UTM International SIT IN Teaching and Learning Peer Coaching Module	25.8.2019	Sek Menengah Kebangsaan Mutiara Rini	RM51000.00
5	Fasilitator	Full-Bright Hays Group Protect Abroad UTM-Pennsylvania State USA	1.5.2018	UTM-Pennsylvania State USA	RM 41577.20
6	Fasilitator	Program STEAM Perpustakaan Sultan Ibrahim Majlis Bandaraya Johor Bahru	25.2.2018	Perpustakaan Sultan Ismail	RM5410.00

Community Project

NO	ROLE	NAME OF PROJECT	DATE	TOTAL VALUE OF PROJECT (RM)
1	Leader	Projek Kesedaran dan Penjimatan Tenaga Elektrik MBIP	15.3.2023	RM29000.00
2	Project Member	Perunding Projek: Introduction to Data Collection Politeknik	1.6.2020	RM6800.00
3	Project Member	Program Pelajar Minat STEM Majlis Bandaraya Johor Bahru	1.1.2019	RM10000.00
4	Project Member	Program STEAM Perpustakaan Sultan Ibrahim Majlis Bandaraya Johor Bahru	25.2.2018	RM5410.00
5	Project Member	Mini Karnival STEM Permas Jaya	15.8.2018	RM1900.00
6	Project Member	Prgram STEM Di Sek Men Keb Sultan Ismail Johor Bahru	14.11.2018	RM1700.00
7	Project Member	Karnival STEM Di SMK Gelang Patah	18.7.2018	RM1800.00

Community and University Services

NO	ROLE	TITLE OF PROGRAMME	DATE	LEVEL	LOCATION
1	Projek Member	UTM International SIT IN Teaching and Learning Peer Coaching Module	2019	International	UTM and SMK Mutiara Rini
2	Projek Member	Full-Bright Hays Group Protect Abroad UTM- Pennsylvania State USA	2018	International	UTM, SMK Pontian and SMK Kluang
3	Projek Member	Program Study Visit Universitas Negeri Surabaya (UNESA)- UTM	2018	International	UTM

Endowment and Wakaf to University

NO	NAME OF ENDOWMENT AND WAKAF	TOTAL CONTRIBUTION (RM)
1	Endowment Sekolah Pendidikan (RM 10x12x7)	RM840.00
2	Dana Waqaf Pembelian Karpit dan Masjid UTM	RM500.00
3	Tabung Khas Sekolah Agama (RM10x12x 3)	RM360.00

Copyright

NO	NAME OF COPYRIGHT	STATUS OF COPYRIGHT	YEAR
1	Bridge Builder Module IP/CR/03709	Approved	2022
2	Rubrik Penilaian Laporan Cadangan Penyelidikan Projek Sarjana Muda 1 (SHPU4902) IP/CR/02764	Approved	2021
3	Rubrik Penilaian Pembentangan Laporan Projek Sarjana Muda 2 IP/CR/02132	Approved	2021
4	Rubrik Penilaian Laporan Projek Sarjana Muda 2 (SPPU4904) IP/CR/02130	Approved	2021
5	Protokol Temubual: Kerangka Kemahiran Kebolehpasaran 4.0 Graduan Teknikal dan Vokasional Dalam Bidang Kejuruteraan Mekanikal Automotif IP/CR/02003	Approved	2021

6	Soal Selidik: Kecerdasan Pelbagai Dalam Kalangan Pelajar Tahun 4 Sekolah Pendidikan Universiti Teknologi Malaysia Dalam Subjek Amali Bengkel IP/CR/01955	Approved	2021
7	Soal Selidik: Tahap Penguasaan Kemahiran Insaniah Daripada Aktiviti Service Learning: Kajian Kes Dalam Kalangan Mahasiswa Tahun 4 Sekolah Pendidikan IP/CR/01954	Approved	2021
8	Instrumen Kajian Concieve-Design-Implement-Operate (CDIO) Terhadap Pelajar Sekolah Pendidikan Dalam Kursus Rekacipta IP/CR/01426	Approved	2020
9	Soal Selidik Tahap Penggunaan Internet Dalam Pemasaran Produk Makanan Perusahaan Kecil Dan Sederhana (Pks) Ip/Cr/00087	Approved	2020
10	Instrumen Kajian Pembelajaran Berasaskan Masalah Berorientasikan Projek(PoPBL) Terhadap Pelajar Sekolah Pendidikan Dalam Kursus Rekacipta IP/CR/00086	Approved	2020
11	Soal Selidik Minat, Sikap, Dan Pengaruh Ibumbapa Terhadap Pemilihan Jurusan Pendidikan Dalam Kalangan Pelajar Tahun Satu Di Universiti Teknologi Malaysia Ip/Cr/00081	Approved	2020
12	Soal Selidik Kesiediaan Pelajar Lulusan Pentaksiran Tingkatan Tiga Dalam Pemilihan Kursus Teknologi Penyejukan Dan Penyaman Udara Di Kolej Vokasional Ip/Cr/00077	Approved	2020
13	Modul Pembelajaran Safety Management Ip/Cr/2019/0882	Approved	2019
14	Description on the Process of Producing The Flexibility Machine For Cutting Onion Ip/Cr/2019/0681	Approved	2019
15	Templet Rasmi Lembaran Kerja Amali Bagi Matapelajaran Rekabentuk Dan Teknologi Rbt Tingkatan 1 2 Dan 3 Berdasarkan Kurikulum Standard Sekolah Menengah Kssm Kementerian Pendidikan Malaysia Kpm Ip/Cr/2019/0288	Approved	2019
16	Instrumen Kajian Kesiediaan Pelajar Elektronik Dalam Melaksanakan Projek Tahun Akhir Di Kolej Vokasional Negeri Johor Ip/Cr/2019/0271	Approved	2019
17	Instrumen Kajian Tahap Kesiediaan Tenaga Pengajar Pendidikan Vokasional Dalam Pengajaran Abad Ke-21 Ip/Cr/2019/0270	Approved	2019
18	Proses Pengeringan Tinja Ip/Cr/2019/0266	Approved	2019
19	Instrumen Kajian Terhadap Pengurusan Dan Pelaksanaan Projek Akhir Pelajar Kejuruteraan Di	Approved	2019

	Politeknik Zon Selatan Ip/Cr/2019/0265		
20	Instrumen Peranan Industri Dan Institusi Pengajian Tinggi IPT Dalam Meningkatkan Mutu Kurikulum Pelajar Aliran Teknikal Ip/Cr/2019/0264	Approved	2019
21	Soal Selidik: Persepsi Pelajar Tahun Empat Sebelum Menjalani Latihan Industri Ip/Cr/2019/0263	Approved	2019
22	Research Instruments of The Use of Bar Model in Enhancing the Learning of Problem-Solving In Mathematical Operations Among Year Three Students Ip/Cr/2019/0023	Approved	2019
23	Instrumen Kajian Tingkah Laku Keusahawan Pelajar Tahun Akhir Kolej Vokasional di Pahang Terhadap Minat Dalam Bidang Keusahawanan Ip/Cr/2018/0256	Approved	2018
24	Instrumen Kajian Keberkesanan Perlaksanaan Latihan Industri Bagi Pelajar Kolej Vokasional Tanah Merah Kelantan Ip/Cr/2018/0255	Approved	2018
25	Instrument of Conceive-Design-Implement-Operate CDIO Approach for An Innovative Capstone Project Ip/Cr/2018/0253	Approved	2018
26	Tahap Amalan Kepimpinan Transformasional program Penyelaras Pendidikan Khas Integrasi PPKI Daerah Kota Tinggi Ip/Cr/2018/0080	Approved	2018
27	Instrument - Demographical Factors of Teachers Influence Their Motivation Anchored in Johors 21st Century Learning Schools Ip/Cr/2018/0079	Approved	2018
28	Portable Electric Circuit Educational Trainer Ip/Cr/2016/2010	Approved	2016
29	Process And Simulation of Vibration Machine System for Grading Sizes of Perna Viridis IP/CR/2016/2009	Approved	2016