

NO. BOOTH	ID	Presenter Name/Project Leader (Full Name with Salutation) Exp : PROF. MADYA Ir. Ts. Dr. ABU BIN ALIAS <i>please make sure the</i>	Project Members	Title of Project <i>please make sure the name title of the project are written correctly to avoid mistakes when printing the certificates.</i>	Organization	Category of Participation	Cluster of Participation	Category	Signature
1	58	TS. DR. WAN NOR MUNIRAH ARIFFIN	TS. DR. MAZIDAH MAT REJAB, YM PROF. DR. RAJA SUZANA RAJA KASIM, YUSSOF HUSSIN, KHAIRUNNISA MUHAMMAD	SEG-BUNDLING SOLUTION: SMART PRODUCT SEGMENTATION AND BUNDLING SOLUTIONS	Universiti Tun Hussein Onn Malaysia	Innovation	Technopreneurship (TP)	STAFF UTHM	
2	126	MUHAMMAD AMIR DANIEL BIN SUHAIMI	RUHAYA BINTI AB. AZIZ	KELAB GOLF BATU PAHAT ONLINE SHOPPING	Universiti Tun Hussein Onn Malaysia	Innovation	Technopreneurship (TP)	Student UTHM	
3	180	NUR AFIQ BIN RAZALI	PROF. MADYA DR. NIK HISYAMUDIN BIN MUHD NOR	PRODUCT READINESS LEVEL ASSESSMENT TOOL USING MICROSOFT EXCEL SPREADHEET	Universiti Tun Hussein Onn Malaysia	Innovation	Technopreneurship (TP)	Student UTHM	
4	204	VIMALA A/P SUBRAMANIAM	DR. SUHAILA BINTI MOHD YASIN, MUHAMMAD ZAHRLU SYAHMIN BIN RAJAB	UTHM FOODIE: CAFE FOOD ORDERING SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Technopreneurship (TP)	Student UTHM	
5	246	KUGASTINAAHARANY A/P RAVINDRAN	DR. CIK FERESA BINTI MOHD FOOZY	DUAL-AUTHENTICATION FOR ACCESS WARRANTY AND REPAIR SERVICES MANAGEMENT SYSTEM (DAWAR SMS)	Universiti Tun Hussein Onn Malaysia	Commercialization	Technopreneurship (TP)	Student UTHM	
6	284	SHIRRA BINTI SALLEHUDDIN	PROF. MADYA DR. SITI SARAH BINTI OMAR, DR. JULIANA BINTI ABDUL HALIP	G PRO	Universiti Tun Hussein Onn Malaysia	Fundamental	Technopreneurship (TP)	Student UTHM	
7	49	PROF. MADYA Ts. Dr. SULIADI FIRDAUS BIN SUFAHANI	WAN NOOR AFIFAH BINTI WAN AHMAD, PROF. MADYA Ts. Dr. ANUAR BIN MOHD YUSOF, LEE KAH HOWE, PROF. MADYA Gs. Dr. ASMLA BIN AHMAD	OPTIMIZING ROYALTY PAYMENTS THROUGH MATHEMATICAL APPROACH AND HYBRID SHOOTING METHOD WITH SAPGR-ALGORITHM	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM	
8	50	PROF. MADYA Ts. Dr. SULIADI FIRDAUS BIN SUFAHANI	Ts. Dr. MOHD FAHMY BIN ABDULLAH, WAN NOOR AFIFAH BINTI WAN AHMAD, Dr. RADZI BIN AMBAR, Ts. Dr. KHALID BIN ISA	TECHNICAL GAPS: A DESCRIPTIVE ANALYSIS OF NON- OPERATIONAL AND OPERATIONAL ELECTRIC VEHICLE	Universiti Tun Hussein Onn Malaysia	Fundamental	Transportation (TF)	STAFF UTHM	
9	236	MUHAMMAD NOR IRFAN BIN NOR AZMI	MUHAMMAD IZZAT ISYRAF BIN ESA, MOHAMAD FAIZ TAN BIN MOHD ZUL'SYAHMI TAN, Ts. Inv. Dr RAFIZAH BINTI MOHD HANIFA	CHIU GRADE PRO: A REAL-TIME CHILU DETECTION	Universiti Tun Hussein Onn Malaysia	Innovation	Agriculture & Aquaculture (AA)	Student UTHM	
10	259	RESISTA VIKALIANA	PROF. MADYA RAJA ZURAIDAH RAJA MOHD RASI	DEVELOPING A TRACEABILITY MODEL OF MANGOSTEEN SUPPLY CHAIN MANAGEMENT IN INDONESIA USING BLOCKCHAIN TECHNOLOGY	Universiti Tun Hussein Onn Malaysia	Innovation	Agriculture & Aquaculture (AA)	Student UTHM	
11	54	PROF MADYA DR SHAHREEN BINTI KASIM	DR TAY XIN HUI, PROF DR MOHD FARHAN MD FUDZEE, PROF MADYA DR ROHAYANTI HASSAN, DR SEAH CHOON SEN	E-DRW – AN ENTROPY-BASED DIRECTED RANDOM WALK TO PREDICT CANCEROUS GENES BASED ON GENE EXPRESSION DATA	Universiti Tun Hussein Onn Malaysia	Fundamental	Artificial Intelligence for MADANI (AI)	STAFF UTHM	
12	122	CHAN NING KANG	PROF. MADYA Ts. Dr. ISREDZA RAHMI BINTI A HAMID	A FEATURE EXTRACTION TOOL FOR EMAIL HEADER USING BERT MODEL CONSTRUCTS	Universiti Tun Hussein Onn Malaysia	Innovation	Artificial Intelligence for MADANI (AI)	Student UTHM	
13	150	MOHAMMED NASR ABDULBAKI ABDULWAHAB		MUSICAL CHORDS RECOGNITION SYSTEM USING ARTIFICIAL INTELLIGENCE TECHNIQUES	Universiti Tun Hussein Onn Malaysia	Innovation	Artificial Intelligence for MADANI (AI)	Student UTHM	
14	155	YUDI MAULANA	PROF. MADYA Ir. Ts. Dr. BUKHARI BIN MANSHOOR	A SIMULATION OF FACILITY LAYOUT IMPROVMENT IN A WATHER BOTTLE PACKING MANUFACTURING PLANT	Universiti Tun Hussein Onn Malaysia	Fundamental	Artificial Intelligence for MADANI (AI)	Student UTHM	
15	196	MUHAMMAD AMIR IZAAAN BIN ANUAR	DR. CIK FERESA BINTI MOHD FOOZY	URL PHISHING ATTACKS DETECTION USING MACHINE LEARNING ALGORITHMS	Universiti Tun Hussein Onn Malaysia	Fundamental	Artificial Intelligence for MADANI (AI)	Student UTHM	
16	264	SARAH ABDULKAREM ABDULAZIZ AL-SHALIF	DR. NORHALINA SENAN, ASSOCIATE PROF. DR. NORAINI BINTI IBRAHIM.	AN EXTENDED RELATIVE DISCRIMINATION CRITERION TECHNIQUE USING ALTERNATIVE ACCURACY 2 METRIC AND RINGED SEAL SEARCH FOR TEXT CLASSIFICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Artificial Intelligence for MADANI (AI)	Student UTHM	
17	280	ILMI ABDUL HAKIM BIN SAHARUDDIN	Ts. DR. SIM SY YI, PM. Ir. DR. ALVIN JOHN LIM MENG SIANG	FAULT DETECTION ON TRANSMISSION LINE USING ARTIFICIAL NEURAL NETWORK AND WAVELET TRANSFORM	Universiti Tun Hussein Onn Malaysia	Innovation	Artificial Intelligence for MADANI (AI)	Student UTHM	
18	42	IR. DR. AHMAD HAMDAN BIN ARIFFIN	MUHAMMAD AKMAL BIN ABDUL HALIM, MUHAMMAD FATHURRAHMAN BIN MAWI, MUHAMMAD FAHMI BIN PAIRAN, TS. DR. SYARIFUL SYAFIQ BIN SHAMSUDIN	ENHANCED TELEMETRY DEVICES FOR UAVS IN UNMANNED SOUNDING ROCKET OPERATIONS IN AEROSPACE RESEARCH	Universiti Tun Hussein Onn Malaysia	Innovation	Automobile, Aeronautical & Maritime Technology (AAMT)	STAFF UTHM	
19	128	ARAVIND A/L SELVAM	PROF. MADYA DR. ZAMRI BIN OMAR	STRUCTURAL CONFIGURATION AND DETAIL DESIGN DEVELOPMENT OF A NEW TANDEM PARAMOTOR TRIKE	Universiti Tun Hussein Onn Malaysia	Fundamental	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM	

20	131	MUHAMMAD AKMAL BIN AZIZAN	Ir. DR. AZZURA BT ISMAIL	COMBINED LABORATORY AND FIELD CUI SIMULATION IN ENHANCING RISK BASED INSPECTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM
21	154	MUHAMMAD SHAZWAN KHIR BIN MOHD RIZAL	AIMAN NAJID BIN KHAIRI ROSMAN, Ir. Dr. SRI YULIS BINTI M AMIN, NURUL AIN BINTI AHMAD LATIF, Dr. ILHAM MUKRIZ BIN ZAINAL ABIDIN	THE EVALUATION OF EXPERIMENTAL AND SIMULATION OF PULSED EDDY CURRENT FOR DEEP SURFACE DETECTION OF MAGNETIC FIELD ON DIFFERENT CONDUCTIVE AND NON FERROMAGNETIC MATERIALS	Universiti Tun Hussein Onn Malaysia	Fundamental	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM
22	177	NOR AZIERA BINTI AZMAN	MOHD NORIKMAL BIN MOHD NAZU, PROF. MADYA. IR. DR. MOHD KHIR BIN MOHD NOR, DR. MOHD SYAZWAN BIN ABDUL SAMAD	DEVELOPMENT AND OPTIMIZATION OF SUSTAINABLE BUMPER BEAM SYSTEM USING RECYCLED ALUMINIUM ALLOY	Universiti Tun Hussein Onn Malaysia	Innovation	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM
23	181	AMIZAN ISMAIL	PROF. MADYA Ir. Ts. DR. SAIFULNIZAN JAMIAN, PROF. MADYA DR. IBRAHIM MASOOD, AIMAN AHMAD	BIO COOLANT FOR VEHICLE ENGINE	Universiti Tun Hussein Onn Malaysia	Commercialization	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM
24	220	HARIS HAMIZAN BIN HAMZAH	DR. SITI JUITA MASTURA BINTI MOHD SALEH, PROF. MADYA TS. DR. OMAR MOHD FAIZAN BIN MARWAH @ OMAR, AHMAD FATHAN BIN AHMAD FADZULI, FARIS NAQIB BIN MOHAMED NOR, PROF. MADYA DR. MOHAMMAD TII AHIE BIN RAHIM	RAJARONDA DRONE - AN ADVANCED SURVEILLANCE TRAINING FACILITY	Universiti Tun Hussein Onn Malaysia	Innovation	Automobile, Aeronautical & Maritime Technology (AAMT)	Student UTHM
25	291	NORAZLI BIN RAMELI	MUHAMMAD RUSYDI BIN SHUHAIMI, MOHAMMAD ALIF DANIEL BIN MOHD NOR, ALIFF AMIRUL BIN ADNAN	CO AUTO SAFETY	INSTITUT KEMAHIRAN TINGGI BELIA NEGARA (IKTBN) TEMERLOH	Innovation	Automobile, Aeronautical & Maritime Technology (AAMT)	Students IPTS/IPTA
26	28	SARA ZULKIFLI	SITI NORAFIDAH BINTI MAS'OD, HELWANA ADILAH BINTI ABDUL AZIZ, NOR AZAHANA BINTI ABDUL RAHIM, FAQHAAH ASMA BINTI LOCKMAN, SITI MARIAM BINTI AZMAN, HAFSYAH BINTI SOHAIMI, ELYANA BINTI AB RAHIM	POCKET ARAYA: YOUR EID FANTASY COMES TO LIFE!	Kolej Poly-Tech MARA Batu Pahat	Innovation	Creavtive Design (CD)	Staff IPTS/ IPTA
27	34	Ts Dr NOORASYIKIN MOHAMMAD NOH		INNOVATION OF FUN CLASSROOM ACTIVITIES THROUGH GEOENVIRONMENT BINGO GAMES AND ESCAPE ROOM PUZZLE	Universiti Tun Hussein Onn Malaysia	Innovation	Creavtive Design (CD)	STAFF UTHM
28	63	TS.DR.NURHAFIZAH BINTI AMIR NORDIN	PM.TS.DR.NORAINI BINTI MARSU, DALILA BINTI MOHD HARUN, DR. ELIZAH BINTI MOHAMED, MUHAMMAD HAZIM BIN AMIR NORDIN	KESENIAN RUNGUS DALAM PERABOT ARCA.	Universiti Tun Hussein Onn Malaysia	Innovation	Creavtive Design (CD)	STAFF UTHM
29	125	MUHAMMAD AKMAL BIN ABD RABBI	PROF. DR ANIKA ZAFIAH BINTI MOHD RUS, DR. YAZID ABDULLSAMEEA MOHAMMED SAIF, HENDI SARYANTO, MUHAMMAD AMIRULHUSNI BIN MUHAMMAD FADZIR	WASTE TO WONDER BIOPRINT INNOVATIONS (W2BI) : IGNITING CREATIVITY WITH PHOTOSTABLE BIOMATERIALS	Universiti Tun Hussein Onn Malaysia	Innovation	Creavtive Design (CD)	Student UTHM
30	129	HENRY LIM YI ZONG	CHEONG HUI XIN, EDEN WONG YI TIEN, HENRY LIM YI ZONG, Dr. S KANNA A/L SUBRAMANIAN	DESIGN, MANUFACTURE AND FEA ANALYSIS NEWLY INSPIRED LIGHTWEIGHT HELMET ABSORBING LINER FOR MOTORCYCLE HELMET	Universiti Tun Hussein Onn Malaysia	Innovation	Creavtive Design (CD)	Student UTHM
31	277	VINOD SHIVA THARSHAN PERUMAL	Ts. HAZLI BIN ROSLAN	INNOVATIVE BLIND NAVIGATION SYSTEM: DUAL ULTRASONIC SENSORS WITH HURDLE DETECTION AND HAPTIC FEEDBACK	Universiti Tun Hussein Onn Malaysia	Innovation	Creavtive Design (CD)	Student UTHM
32	1	DR. RAMHUZAINI BIN ABD. RAHMAN	TS. MOHAMMAD BIN MD SOM, TS. AZLI BIN YUSOP, TS. MAIZUL BIN ISHAK	DEVELOPMENT OF INTERNET OF THINGS - BASED ENERGY MONITORING AND AUTOMATION SYSTEM (IOT-EMAS) FOR PERPUSTAKAAN TUNKU TUN AMINAH'S (PTTA) MECHANICAL VENTILATION & AIR-CONDITIONING (MVAC) SYSTEM	Universiti Tun Hussein Onn Malaysia	Commercialization	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
33	13	Dr. ZAINAB BINTI ZAINAL	PROF. MADYA DR. MD NOR RAMDON BIN BAHAROM, PROF. MADYA DR. WAN MOHD YUSOF, RAHIMAN BIN WAN ABD AZIZ	A SIMPLE APPROACH OF H-INFINITY-PID CONTROLLER TUNING ALGORITHM FOR AUTOMATED LANE CHANGE MANEUVER	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
34	39	DR. AFISHAH BINTI ALIAS	KAVITA A/P ANBALAGAN, NUR RAUDAH BINTI AMRAN, TAN TIAN XIAN, OH HUI JUAN, TAY YI FENG	LIVE HIGHWAY MONITORING: REAL-TIME CAR ACCIDENT DETECTION	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
35	62	DR. MARIA ELENA BINTI NOR	NABILAH BINTI KAMALULAIL, FARAHNADIA BINTI ABDUL MUMEN, JACQUELINE LOW YUN ZHI, LAW YEW KA	MALAYSIA PRODUCER PRICE INDEX FORECASTING TOWARDS THE REALISATION OF SDG12	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
36	66	Ts. DR. MOHD ARIF BIN ROSLI	SITI ZAIMAH ATIQAH BINTI ZAHERMAN, Ts. Dr. AMIRUL SYAFIQ BIN SADUN, PROF. MADYA Ts. Dr. NOR HASLINA BINTI HASHIM, PROF. MADYA Ts. Dr. JUMADI BIN ABDUL SUKOR, Ts. Dr. HAIRULAZWAN BIN HASHIM, SARANI HILMI HAZIT A.A. CHAMBERN	AIRVITAL PRO: IOT-DRIVEN INDOOR AIR QUALITY MONITORING DEVICE	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
37	68	Dr. SABARIAH BINTI SAHARAN	ANG ZHI YANG, FELICIA XIN YING LIM, IVY WERN QIAN LIM, YUSRINA BINTI MOHD YUSOFF	EXPLORING DEPRESSION IN UNIVERSITY STUDENTS: A MACHINE LEARNING APPROACH	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
38	73	Dr.KHUNESWARI P GOPAL PILLAY	GENEVEIVE TANG YII VEN, PROF TS. DR. AIDA BINTI MUSTAPHA	ASSESSING REGULARIZED REGRESSION MODELS FOR FOOD SECURITY AND ECONOMIC VARIABLES WITH MISSING DATA AND OUTLIERS	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
39	81	MUHAMMAD AFIQ BIN ARIFFIN	TS DR MAZIDAH BINTI MAT REJAB, PROF. TS. DR. ROSZIATI BINTI IBRAHIM, DR. SALAMA A. MOSTAFA, DR. NORHALIZA BINTI ABU BAKAR, DR. NADIAH BINTI RAMLAN, DR. NURUL JAWAHIR MD ALL, DR. CHE RON AHMAD, DR. ARNULI HAH ARNURAHMAN	EMBEDDED FUZZY RAT SWARM OPTIMIZER (FRSO) FOR TEST CASE PRIORITIZATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM

40	82	ANASTAZY BIN FAIDZLI	TS. DR. SUZIYANTI BINTI MARIJUDI, DR. NORHAMREEZA BINTI ABDUL HAMID	ANALYZING KEY DETERMINANTS OF FERTILITY RATES IN MALAYSIA: A COMPREHENSIVE DASHBOARD	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
41	114	SHAKTIVELL A/L M.LETCHUMANAN	ASSOC. PROF. TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, TS. DR. ISHKRIZAT BIN TAIB, NARENDRAAN RAO A/L SUBBA RAO, RAGU CHANTHIRA PILLAI A/L SETHU PILLAI, FARIS NAQIB BIN MOHAMED NOR, DR. MAMIN MATHIEW ANAK DAVID, MOHRSILVERI	AI-ENHANCED PREDICTIVE MAINTENANCE FOR SUSTAINABLE PIPELINE OPERATIONS	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
42	132	AISHAH BINTI AHMAD	PROF. MADYA TS. DR. MOHD RASIDI BIN IBRAHIM	INNOVATIVE DATA ANALYTICS FOR ENHANCING AIRCRAFT COMPONENT MANUFACTURING EFFICIENCY-INVESTIGATING SURFACE ROUGHNESS, CIRCULARITY, AND TOOL WEAR IN DRILLING OPERATIONS	Universiti Tun Hussein Onn Malaysia	Commercialization	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
43	184	MUHAMMAD IZZUDDIN BIN MOHSIN	PROF. MADYA DR. NOOR AZAH BIN SAMSUDIN, MUHAMMAD NAZRUL ALIF BIN BAHARUDIN	SISTEM PENGURUSAN PERSIDANGAN DEWAN PERWAKILAN MAHASISWA UTHM (E-SIDANG)	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
44	188	NURUL ATIQAH BINTI DAHRI	MUNIRAH BINTI MOHD YUSOF	ONLINE DAMAGE COMPLAINT MANAGEMENT SYSTEM FOR KOLEJ KEDAMAMAN TUN FATIMAH	Universiti Tun Hussein Onn Malaysia	Commercialization	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
45	189	SOH YING YING	MUNIRAH BINTI MOHD YUSOF	LANGUAGE DISORDERS THERAPY MOBILE APPLICATION FOR PRESCHOOLERS	Universiti Tun Hussein Onn Malaysia	Commercialization	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
46	195	JONATHAN JOSEPH	DR. MOHD HAMDI IRWAN BIN HAMZAH	PABLO'S SELF-SERVE FOOD ORDERING SYSTEM WITH VIRTUAL WAITLIST MANAGEMENT	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
47	203	NUR SYABILA BINTI ZABIDI	PROF. MADYA DR NORAINI BINTI IBRAHIM, TS DR MAZIDAH BINTI MAT REJAB, PROF. TS. DR. HAIRULNIZAM BIN MAHDIN, DR. INTAN FARAHANA BINTI ABDUL RANI, TS. DR. MAZNIHA BINTI BERAHIM, DR. NORDIANA BINTI RAHIM	OPTIMIZED COMBINATORIAL TEST SUITE GENERATION VIA SYNERGY OF THE SINE COSINE ALGORITHM (SCA) AND FUZZY LOGIC (FL) STRATEGY	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
48	210	KISHEN A/L SURESH ANBALAGAN	HANAYANTI BINTI HAFIT	DRONE-POWERED STOCK COUNTING SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
49	216	NUR SHAHIRAH BINTI AZAHARI	DR. NUR ZIADAH BINTI HARUN	AN ENHANCED AUTHENTICATION FOR MULTIPHOTON PROTOCOL OVER MULTIPARTY QUANTUM COMMUNICATION USING TWO-WAY CLOCK SYNCHRONIZATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
50	218	ONG PEI YEE	DR. ROSMAMALMI BINTI MAT NAWI, MR. NG JIE KAI	BIOTEK ABADI ELECTRONIC CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM (EBACRM) WITH AHP MODELLING	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
51	230	HUSSEIN AHMED SALEH BAHLOL	DR. NORHAMREEZA BINTI ABDUL HAMID, SALAH AL-DEEN TAHA QASIM AL WRAFI, BAHLOL NABIL SALEH MOHAMMED BAHLOL, HASAN MOHAMMED HASAN AHMED AL-HUBAISHI	DDOS ATTACK DETECTION CLASSIFICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
52	231	YAB LI YU	PROF. MADYA Dr. NOORHANIZA BINTI WAHID, Dr. RAHAYU BINTI A HAMID	HIWOA: HIERARCHICAL WHALE OPTIMIZATION ALGORITHM AS WRAPPER-BASED FEATURE SELECTION FOR HIGH-DIMENSIONAL CANCER DATASETS	Universiti Tun Hussein Onn Malaysia	Fundamental	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	Student UTHM
53	306	SAM FAHEEDA BINTI ABDUL SAMAD	PROF. MADYA Dr. NOR HAZANA BINTI ABDULLAH, SHAFRY BIN SALIM, MUHAMMAD TARMIZI BIN SOLEH, SITI KHAJAR BINTI HI MD SOM, FADHILAH ATHHAR FAUZI AVICENNA	THE DEVELOPMENT OF COMPETENCY-BASED TALENT MANAGEMENT SYSTEM (MYLESTARI)	Universiti Tun Hussein Onn Malaysia	Innovation	Digital Era, Data Analytical & Automation Revolution (DEDAAR)	STAFF UTHM
54	15	NURUL SYAFINI BINTI MOHD YUSOF	TS. DR. NORLIANA SARPIN, PROF. TS. DR. SEOW TA WEE, PROF. MADYA TS. GS. DR. SULZAKIMIN MOHAMED, PROF. MADYA TS. DR. ROSHARTINI OMAR	BANJIR KILAT DI DAERAH YAN, KEDAH : PERSPEKTIF PENDUDUK DAN PIHAK BERKUASA TEMPATAN	Universiti Tun Hussein Onn Malaysia	Fundamental	Disaster Management (DM)	Student UTHM
55	35	TS DR NOORASYIKIN MOHAMMAD NOH	ANIS SUHAILAH AZIZI, MUHAMMAD HATTA MISWAN HATTA & HAMIM DANIAL HARTIKA	STABILIZATION OF PEAT SOIL USING ORDINARY PORTLAND CEMENT AND OYSTER SHELL	Universiti Tun Hussein Onn Malaysia	Innovation	Disaster Management (DM)	STAFF UTHM
56	46	PROF MADYA DR HARYATI SHAFI	SADIQ ALHAJI ABUBAKAR, AZLINA MD YASSIN, HAIDALIZA MASRAM	DEVELOPING A FRAMEWORK FOR MENTAL HEALTH INTERVENTION MANAGEMENT OF POST-FLOOD VICTIMS	Universiti Tun Hussein Onn Malaysia	Fundamental	Disaster Management (DM)	STAFF UTHM
57	159	IFFAN DARWIS BIN MOHD IBRAHIM	Dr Herdawatie binti Abdul Kadir, Ts Sharifah binti Saon, Prof Madya Ir Dr Abdul Kadir bin Mahamad, Ts Dr Khalid bin Isa	SMART WATER DETECTOR USING IOT TO MONITOR THE QUALITY AND WATER LEVEL AT RIVER	Universiti Tun Hussein Onn Malaysia	Fundamental	Disaster Management (DM)	Student UTHM
58	164	REGINA ANAK LAMBIN	ASSOC. PROF. TS. DR. RAJA ZURAIDAH BINTI RAJA MOHD RASI, TS. DR. UMOL SYAMSUYU BIN RAKIMAN, MR. MP ROSLIN MD SHARIF	CHAINFLY: BLOCKCHAIN-ENABLES DRONES FOR DISASTER RELIEF OPERATIONS	Universiti Tun Hussein Onn Malaysia	Fundamental	Disaster Management (DM)	Student UTHM
59	165	MIRZA MAISARAH BINTI MISRAN	DR RUMAIZAH BINTI RUSLAN, TS DR LEE TE CHUAN, TS DR NURHAFIZAH BINTI AMIR NORDIN	FLOOD PREPAREDNESS FOR TEACHERS AND PRIMARY SCHOOL KIDS	Universiti Tun Hussein Onn Malaysia	Innovation	Disaster Management (DM)	Student UTHM

60	209	ALISA BINTI SHAMSHUL AFENDI		REVOLUTIONIZING DROUGHT PREDICTION WITH PRINCIPAL COMPONENT ANALYSIS AND DEEP LEARNING FOR CLIMATE CHANGE	Universiti Tun Hussein Onn Malaysia	Fundamental	Disaster Management (DM)	Student UTHM
61	4	CONNELLIUS CARTER ANAK CHARLES	VANESA EVA ANAK ANHU, ELISYA ISABEL BT ABD RAHMAN, SOON KING HIE, ISRAH BINTI ARIPIIN	PETAS (PETANQUE ADJUSTABLE STRAP)	INSTITUTE OF TEACHER EDUCATION GAYA CAMPUS	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA
62	6	AHMED YASIN BIN MUHAMMAD RIZAL	Ts. LEONG KOK SENG, SUNATRAH BINTI ABDULLAHYI, MOHAMAD ZUHAI BIN MOHAMMAD ZAHID, MUHAMMAD ARIF ASYRAF BIN SHAMSOR	G-DEVICES	POLITEKNIK TUN SYED NASIR SYED ISMAIL	Innovation	Education, Community Development & Social Innovation (ECDSI)	CV & S
63	14	NORMAZITA BINTI MAT ALI	NURFIRDAWATI BINTI MUHAMMAD HANAFI, SANI INUSA MILALA	DEVELOPMENT OF A RASCH MODEL-ORIENTED INSTRUMENT FOR THE CROSS-CULTURAL VALIDATION OF FOR POLYTECHNIC LECTURERS' LITERACY ASSESSMENT TOOL	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
64	19	SARA NADINE BINTI HAIRULNIZAM	ARISSA SOFEA BINTI AHMAD SHAHIR, EMIL HARIZ BIN HAIRULNIZAM, ARNA SHAFINA BINTI AHMAD SHAHIR, EN. IRFAN BIN MASIRI	STEM CIPHER QUEST : YOUNG CODEBREAKER	Sekolah Rendah Islam Hidayah Batu Pahat	Innovation	Education, Community Development & Social Innovation (ECDSI)	CV & S
65	20	MEOR AZMIN BIN HI AHMAD SEPUAN		KIPAS ABJAD DALAM PDPC BAHASA MELAYU PEMULIHAN KHAS (PERKATAAN KVKV)	SEKOLAH KEBANGSAAN ABDUL RAHMAN YASSIN	Innovation	Education, Community Development & Social Innovation (ECDSI)	CV & S
66	21	EBIT SAPUTRA	EBIT SAPUTRA	MINUMAN JAMU HERBAL INDONESIA	Institut Kesehatan Sumatera Utara, Indonesia	Innovation	Education, Community Development & Social Innovation (ECDSI)	INTERNATIONAL
67	22	METI REGITA CAHYANI	Dr. ZULPAHMI SE., M.SI DEWI PUJJI RAHAYU SE., M.SI	M-CASH: SIMPLE ACCURATE FINANCIAL MANAGEMENT USING WEB-BASED FINANCIAL REPORTING APPLICATION FOR MORE EMPOWERED MSME	University of Muhammadiyah Prof. DR. HAMKA	Innovation	Education, Community Development & Social Innovation (ECDSI)	INTERNATIONAL
68	27	PUAN NOR AZLINA BINTI RAIS	PUAN NOR AZLINA BINTI RAIS, PUAN NORHIDAYAH BINTI SAMAT, PUAN NOOR IZZATI BINTI AHMAD FUAD, PUAN ARMUNI BINTI MOHD NAJID, PUAN NORSUHANA BINTI IDRIS	E-DUIT 4U (PERSONAL FINANCIAL PLANNING)	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Staff IPTS/ IPTA
69	30	Ts. DR. SITI AZIRAH BINTI ASMAI	Ts. DR. SITI NURUL MAHFUZH BINTI MOHAMMAD, NORSHEH DATUL HASANA BINTI ISHAK, MUHAMMAD HAFIZ BINTI MOHD ALI, PROF. DATO' DR. NORAZAH BINTI MOHD NORDIN, MUHAMMAD FIRDAUS AIMAN BIN MOHD YASIN	AURO LEARNING MODULE FOR CHILDREN WITH AUTISM	UNIVERSITI TEKNIKAL MALAYSIA MELAKA	Innovation	Education, community Development & Social Innovation (ECDSI)	Staff IPTS/ IPTA
70	36	PROF. MADYA Dr. SHAFIE BIN MOHAMED ZABRI	PROF. MADYA Dr. MD ASRUL NASID BIN MASROM, PROF. MADYA Dr. SITI SARAH BINTI OMAR, PROF. MADYA Dr. KAMILAH BINTI AHMAD, PROF. MADYA Sr. Dr. NORALFISHAH BINTI SULAIMAN	DEVELOPING AGILE AND RESILIENT MICRO, SMALL AND MEDIUM ENTERPRISES (MSMEs) THROUGH A FRAMEWORK OF SUSTAINABLE FINANCIAL MANAGEMENT PRACTICES	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
71	37	TS. DR. MOHD HILMI IZWAN BIN ABD RAHIM	PROFESSOR DR. ISMAIL BIN RAHMAN, PROF. MADYA TS. DR. NARIMAH BINTI KASIM, PROF. MADYA DR. ROZLIN ZAINAL, TS. SHARIFAH MERYAH BINTI SHAREH MUSA	ROAD SAFETY - DIAGNOSTIC KIT	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
72	38	DR SHAHIDAH BINTI HAMZAH	DR FAUZIAH BINTI ANI, DR ZAHROL AKMAL BIN DAMIN, DR NORIZAN BINTI RAMELI	DEVELOPMENT OF HCA-BAD APPLICATION FRAMEWORK	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
73	53	Dr HAIDALIZA BINTI MASRAM	PROF MADYA Dr AZLINA BINTI MD YASSIN, PROF MADYA Dr HARYATI BINTI SHAFIL, PROF MADYA TP Dr SITI HALJAR BINTI MISNAN	PROPOSED FRAMEWORK FOR A MORE EFFICIENT PROVISION OF FEDERAL HOUSING SCHEMES IN JOHOR, MALAYSIA	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
74	56	PROF MADYA Sr. Dr. AZLINA BINTI MD YASSIN	PROF MADYA Dr. HARYATI SHAFIL, Dr. HAIDALIZA MASRAM, Sr. Dr. MOHD HAFIZAL ISHAK, Sr. RAFIDAH ABDULLAH, CHRISSE NURSIDI	CO-LIVING CONCEPT FOR URBAN MILLENNIAL - TOWARDS SUSTAINABLE CITIES AND HUMAN SETTLEMENTS	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
75	59	Dr. SONIA LOHANA	PROF. MADYA DR. SHAFIE BIN MOHAMED ZABRI, Dr. CHUKWUKA CHRISTIAN OHLUERI, PROF. MADYA Dr. MD ASRUL NASID BIN MASROM, PROF. MADYA Dr. SITI SARAH BINTI OMAR	AN INITIATIVE FOR SMES IN BATU PAHAT: A CONCEPTUAL MODEL FOR ENHANCING STAKEHOLDER ENGAGEMENT, FINANCIAL SUSTAINABILITY, COMMUNITY DEVELOPMENT, AND RESILIENCE	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
76	61	Ts. Inv. Dr. RAFIZAH BINTI MOHD HANIFA	Ts. Dr. SHAMSUL BIN MOHAMMAD, FARAH WAHIDA BINTI MOHD HAIR, HUMAIRA' BINTI JEFRI, NUR AININA BINTI MAT DIYAN	ARITHMETIC: A LEARNING AID FOR YEAR 1 MATHEMATIC (HEARING IMPAIRED STUDENTS)	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
77	64	PROF. MADYA Dr. HAMIZAH MOHD SAFUAN	GAN WEI HANG, HIEW PIN TAO, PANG KOU YI, CHAN KWOK XIONG, DARSHAN A/L JAGATHISEN	ENHANCING CALCULUS LEARNING THROUGH AUGMENTED REALITY: A GEOGEBRA-BASED APPROACH	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
78	65	DR. NORAINI RUSLAN	PROF. MADYA Dr. MOHD SAIFULLAH BIN RUSIMAN, PROF. MADYA TS. DR. SULIADI FIRDAUS BIN SUFAHANI, PROF. MADYA TS. DR. MUHAMMAD ABDUL LATIFF BIN ABU BAKAR, Dr. NOR ATIQA BINTI NORAZLIMI	EMPOWERING FUTURE SCIENTISTS WITH EARTH GUARDIAN YOUNG EXPLORER PROGRAM – BIODIVERSITY AND ENVIRONMENTAL MONITORING ASSESSMENT THROUGH EDUCATION AND INNOVATION	Universiti Tun Hussein Onn Malaysia	Commercialization	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
79	70	TS. MUHAMMAD SHUKRI AHMAD	Ts. TENGKU NADZLIN TENGKU IBRAHIM, Dr. RADZI AMBAR, HAZWAI MHD POAD, PROF. MADYA Dr. SHAMSUL AIZAM ZULKIFLI, MOHD HELMY ABD WAHAB	QUBE BOT 2.0: ROBOTIC DEVELOPMENT PLATFORM	Universiti Tun Hussein Onn Malaysia	Commercialization	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM

80	76	DR. NOR SHELA SALEH	DR. MOHD SHAFIE ROSLI, PROF. MADYA DR. KHAIRUNESA ISA, DR. THUAIBAH ABU BAKAR, DR. AZLAH MD. ALI	INSTRUMEN KB-BAKAL GRADUAN	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	STAFF UTHM
81	79	NUR AFRINA SHUHADA BINTI NORIZAM	PROF. MADYA Dr. NOORHANIZA BINTI WAHID	IMPLEMENTASI REALITI TERIMBUH BERPENANDA UNTUK PRAKTIK EIAAN JAWI: BUMI JAWI	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
82	89	NURUL AMISYA NABILA BINTI JAAFAR	MUNIRAH BINTI MOHD YUSOF	APLIKASI PEMBELAJARAN MUDAH ALIH BAHASA MELAYU	Universiti Tun Hussein Onn Malaysia	Commercialization	Education, community Development & Social Innovation (ECDSI)	Student UTHM
83	100	FONG YAN YIN	Dr. CHE SAMIAH BINTI CHE DALIM	THE DEVELOPMENT OF AUGMENTED REALITY-BASED 3D GEOMETRIC SHAPES LEARNING APPLICATION FOR PRIMARY SCHOOL STUDENTS	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
84	103	NURUL ATIQAH BT RIDHWAN	PROF. MADYA IR DR MOHD NASRULL ABDOL RAHMAN, HARI KRISHNAN TAMIL SELVAN	PUSHING AND PULLING RISK ASSESSMENT (PUSH/PULL) METHOD	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
85	104	ER JIA WEI	Dr. CHE SAMIAH BINTI CHE DALIM	DEVELOPMENT OF GAME-BASED MOBILE LEARNING APPLICATION: RUN FOR HEALTH	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
86	108	Ir. Aulia Agung Dermawan	IR. DIMAS AKMARUL PUTERA, DR. ENG. ANSARULLAH LAWI, ALVENDO WAHYU ARANSKI, PROF. ABDUL MUTALIB LEMAN	SMART WALKING CANE: ENHANCING ELDERLY MOBILITY AND QUALITY OF LIFE IN THE RIAU ISLANDS WITH ARDUINO MEGA TECHNOLOGY	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
87	112	NOOR ATHIRAH ADILA BINTI HUSIN	NOOR ATHIRAH ADILA BINTI HUSIN, PROF. MADYA TS DR MD FAJIZ BIN AHMAD @ MOHAMAD, TS DR AHMAD NUR AZAT BIN AHMAD, TS. DR. CHAN SHIAU WEI, PM DR NOR AIDA BINTI ABDUL RAHMAN, DR. NURUL IZWA BINTI BASHIR, PROF.	A NEW VALUE ARCHITECTURE IN DIGITAL TRANSFORMATION TOWARDS BUSINESS PERFORMANCE IN SMALL AND MEDIUM ENTERPRISE	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
88	124	NURSYAHIRA BINTI SHALLEHIN	PROF. MADYA IR DR MOHD NASRULL ABDOL RAHMAN, NOOR SYAFIQA ABD RAZAK	UPPER LIMB RISK ASSESSMENT (UPLIRA) METHOD	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
89	158	AMYRUL AIMAN BIN AZMAN	TS. DR. MOHD HILMI IZWAN BIN ABD RAHIM, TUAN MUHAMMAD LUKMAN HAKIM BIN TUAN MAMAT, HAN YONG TING, SITI NOOR FAQHIAH BINTI ANDUL HADI, MOHAMMED BIN SADER KALI MERICAN, MUHAMMAD AMIRI H ANWAR BIN ISMIRAH	SAFERISK SYSTEM (HIRARCH APPROACH FOR SAFETY)	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
90	160	HAN YONG TING	TS. DR. MOHD HILMI IZWAN BIN ABD RAHIM, AMYRUL AIMAN BIN AZMAN, TUAN MUHAMMAD LUKMAN HAKIM BIN TUAN MAMAT, SITI NOOR FAQHIAH BINTI ANDUL HADI, MOHAMMED BIN SADER KALI MERICAN, MUHAMMAD AMIRI H	WORK LIFE BALANCE TOWARDS SAFETY IN CONSTRUCTION USING WHEEL OF LIFE	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
91	168	MUKHTAR ABDULKARIM SANI	TS DR MAZIDAH BINTI MAT REIAB, DR NOR ASIKHIN BINTI ISHAK, PUAN ROZUNI BINTI MOHAMED, DR. ROZITA BINTI ABDUL JALIL, TS. DR NOR HANISAH MOHD HASHIM, DR. NURUL JAWAHIR MD ALI	DONOSYNC: A MOBILE APP FOR EFFICIENT DONATIONS	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
92	172	NURUL ASHKIN BINTI MOHAMAD	TS DR MAZIDAH BINTI MAT REIAB, DR. ROZITA BINTI ABDUL JALIL, DR NURUL HUDA BINTI ISHAK , DR. NURUL ASYIKIN IBHARIM, PN. NORAIN BINTI AHMAD NORDIN , DR. HAIRUNISSA BINTI JOPRI	EZ CLICK: STUDENT SELF-EVALUATION RESULT MOBILE APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
93	173	MUHAMMAD HAFY AIMAN BIN HUSAIN	TS DR MAZIDAH BINTI MAT REIAB, DR NOR ASIKHIN BINTI ISHAK, DR. ROZITA BINTI ABDUL JALIL, DR. NURUL ASYIKIN IBHARIM, EN. ZULAFIQ BIN SAZELI , TS. DR. FAKHITAH BINTI RIDZUAN	VOLUNTEERVIBES: THE DEVELOPMENT OF MOBILE APPLICATION FOR A MEANINGFUL VOLUNTEER EXPERIENCE	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
94	176	Muhammad Arif bin Amir	DR. NORHALINA BINTI SENAN, NORSYUHADA BINTI MD EZAM	ZOO MALAYA: DEVELOPMENT OF SCIENCE MOBILE LEARNING APPLICATION USING AUGMENTED REALITY FOR PRIMARY SCHOOL	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
95	185	MOHAMAD KHAIRUL HAZIQ BIN HAIZAL	TS. DR. SHUHADA BINTI ISMAIL, BAKHREZA BINTI A. TALIP	3D MODELLING AND AI-BASED SIGN LANGUAGE TRANSLATOR LEARNING APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
96	190	MOHISHAA A/P SATIAKUMAR	MUNIRAH BINTI MOHD YUSOF	AUTISM LEARNING MOBILE APPLICATION	Universiti Tun Hussein Onn Malaysia	Commercialization	Education, community Development & Social Innovation (ECDSI)	Student UTHM
97	192	NORSYUHADA BINTI MD EZAM	DR. NORHALINA BINTI SENAN	DYSMATICS: MATHEMATICS MOBILE LEARNING APPLICATION FOR DYSCALCULIA STUDENTS USING TOUCHPOINTS TECHNIQUE	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
98	193	SANI INUSA MILALA	DR. KHADIJAH MD ARIFFIN, IBRAHIM INUSA, DR. FADIMATU MOHAMMAD DAUDA	VIRTUAL UTHM: A ULTRA-MODERN FACILITIES FOR ACADEMIC MANAGEMENT OF SUCCESS TECHNOPRENIJER UNIVERSITY	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
99	200	NURAI SYAH BINTI ELIAS		LAWAN PATOGEN: PEMBANGUNAN APLIKASI PERMAINAN 2D SAINS BERKONSEPKAN PEMBELAJARAN BERASASKAN PERMAINAN	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM

100	202	NURUL AISYAH BINTI SAMUAN	DR. SITI HAJAR BINTI ARBAIN	EASYKITARHUB: UTHM WAVE FOR SUSTAINABILITY	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
101	205	YONG HUIEI JEAN	Dr. NORFARADILLA BINTI WAHID	FURRESCUE: A MOBILE APPLICATION FOR PET AND STRAY ANIMAL LOCATOR WITH GEO-FENCING AND AI BREED DETECTION	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
102	206	LIEU YEE ZHE	Dr. NORFARADILLA BINTI WAHID	FREELANCE SPORT COACH MOBILE APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
103	208	HALIMAH NUR BINTI ANDI AZIS	PROF. MADYA Dr. NOORHANIZA BINTI WAHID	DEVELOPMENT OF CHEMISTRY LAB PRACTICAL APPLICATION FOR SECONDARY STUDENT IN VR: CHEMISTRY	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
104	217	NURIZYANI BINTI AZHAR	DR LUTFAN BIN JAES, DR NORIZAN BINTI RAMELI	BUILDING SUSTAINABLE COMMUNITY RESILIENCE THROUGH COPING CAPACITY	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
105	221	FATIMAH BT AHMAD	DR. MOHD HISYAM BIN ABDUL RAHIM	SPINNING TEST	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
106	222	Ms. NURAFFEFA BINTI HAMDAN	PROF. MADYA. Ts. Dr. YEE MEI HEONG, PROF. MADYA. Ts. Dr. TEE TZE KIONG, PROF. MADYA. Dr. NURULWAHIDA AZID, ANDIKA BAGUS NUR RAHMA PUTRA	PENGINTEGRASIAN KEMAHIRAN BERFIKIR ARAS TINGGI DALAM PENYELESAIAN MASALAH BAGI PENGHASILAN PRODUK	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
107	224	SYAMIMI AFIQAH BINTI SHAHAL	Prof. Madya Dr. Khairunesa binti Isa	KERANGKA KONSEPTUAL KAJIAN HUBUNGAN GAYA KEPIMPINAN IBU BAPA TERHADAP TAHAP PENCAPAIAN AKADEMIK PELAJAR	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
108	225	Ts. Dr. KHAIRUL RIJAL BIN WAGIMAN	MOHD FAIZ BIN MD ADNAN, TS. ABD RAHIM BIN KASIMAN, EIMAN HAIKAL BIN TUAN MASRULNIZAM, MUHAMMAD ARIF BIN ATAN, MUHAMMAD AMIRUL SYAZWAN BIN YUSOF	LIGHTING SYSTEM TRAINER	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
109	229	AZIZI BIN BASAR	PROF. MADYA Dr. SITI NOOR FAZELAH BINTI MOHD NOOR	POWER DYNAMICS IN MEDIA LANGUAGE: A LINGUISTIC ANALYSIS OF HAMAS REPRESENTATIONS THROUGH TRANSITIVITY AND SOCIAL ACTOR THEORY.	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
110	233	NURATIQA BINTI ZAINAL	TS DR MARJINA BINTI MOHAMAD	THE BRICKSMART TEACHING KIT	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
111	237	PRASAD A/L THIRUNAVUKKARASU	DR.INDERA SYAHRUL BIN MAT RADZUAN	PROFILING THE SOCIO-ECONOMIC IMPACTS OF WORLD HERITAGE SITE DESIGNATION ON LOCAL COMMUNITIES IN MELAKA	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM
112	238	FAUZON NUR YUSLIZA BINTI ROOSLI	MUHAMMAD DANIEL HAIQHAL BIN MOHD FAZLEE, TS DR MOHD NORASRI BIN ISMAIL, PROF. TS. DR. MOHD FARHAN BIN MD FUDZEE	PEMBELAJARAN BERASASKAN PERMAINAN: EKSPLORASI SEJARAH	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
113	240	LAU QIAN WEN	NURIN A'LYA SOFEA BINTI NOORSAZALI, TS. DR. MOHD NORASRI BIN ISMAIL, PROF. TS. DR. MOHD FARHAN BIN MD. FUDZEE	BAKING MASTER VR: THE DEVELOPMENT OF A VIRTUAL REALITY (VR) LEARNING APPLICATION FOR CATERING STUDENTS	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
114	241	KONG WAI HOE	NUR ISSAC CHAN BIN RAIME CHAN, TS. DR. MOHD NORASRI BIN ISMAIL, PROF. TS. DR. MOHD FARHAN BIN MD. FUDZEE	BUSINESS LIFE: DEVELOPING AN IT OUTSOURCE COMPANY SIMULATION GAME	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
115	263	NUR HIDAYAH BINTI AZIZUL	Ts.Dr.ZURINA BINTI YASAK, AISHATUL ILIJA BINTI MOKHTAR	DEVELOPMENT OF AN INTERACTIVE ANDROID APPLICATION FOR READING TECHNIQUES FOR CHILDREN WITH DOWN SYNDROME	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
116	265	SYAMIMI WAZNAH BINTI HAMDON	DR. HARLIANA BINTI HALIM, DR. RIKI RAHMAN, DR NORANIFITRI BINTI MD NOR	PENDEKATAN TEMUBUAL TIME BASED DALAM ANALISIS KESEJAHTERAAN SOSIAL MASYARAKAT MELAYU B40	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
117	266	MUHAMMAD AAMAN BIN MOHD LATIFF	RUHAYA BINTI AB. AZIZ	FSXTM STUDENT FACE RECOGNITION ATTENDANCE SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM
118	271	AHMAD SYAWAL BIN AHMAD ZAIDI	DR. ROZITA BINTI ABDUL JALIL, DR. SHAHARUDDIN BIN MD SALLEH, MUHAMMAD HAIKAL ZAYANI BIN KHAIRULHISYAM, MUHAMMAD ALI UZAIR BIN MARZELE, MUHAMMAD SYAMIM BIN AYUB	YUMSCORE: RESTAURANT RECOMMENDATION SYSTEM BASED ON SENTIMENT ANALYSIS	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM

119	272	MUHAMMAD ALI UZAIR BIN MARZELE	DR. ROZITA BINTI ABDUL JALIL, DR. SHAHARUDDIN BIN MD SALLEH, AHMAD SYAWAL BIN AHMAD ZAIDI, MUHAMMAD SYAMIM BIN AYUB, MUHAMMAD HAIKAL ZAYANI BIN KHAIRULHISYAM	UTHM EMS: UNIVERSITI TUN HUSSEIN ONN MALAYSIA EVENT MANAGEMENT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM	
120	293	MUHAMMAD IMAN HAZIQ BIN RAZAK	UMI KALSUM BINTI HASSAN, WAN NORAFIQAH KHADIJAH BINTI MEGAT FARIDAN, AJSYAH DYSTINA BINTI ROSLI, EMYLIA NATASYA BINTI ZULKEFLEE, INTAN SAFIAH BINTI MOHAMAD KAMAL	INCAB	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
121	294	NURUL AZLINA BINTI KAMARUDIN	MUHAMMAD ZAIM BIN ZAIN NOORDIN, MIMI DALUNA BINTI IBRAHIM	RFID INNOVATIVE STUDENT CARD ATTENDANCE SYSTEM (RISCAS)	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
122	295	NURLISA BINTI TAUFEK SUHAIMI	MOHAMAD HAIKAL BIN MOHAMAD, NUR FILZAH NAIWA BINTI ZAINAL ABIDIN @ ALAM SAH, SITI MARIAM BINTI AZMAN	ABC FOR KIDS	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
123	296	FARIHEEN BINTI ABDUL RAHIM	SITI ZULAIKHA BT FIZAL , ALEEYA SURAYA BINTI JAFRY, SITI MARIAM BINTI AZMAN	LETS LEARN	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
124	297	ALYA NATASHA BINTI MOHAMAD RDSLIN	PUTERI AININ SOFYA BINTI KAMALUDIN, NORSYAZANA SYAZIAH BINTI ANUAR MUHAMMAD, MOHD IFITAH BIN JAMIL	BEDTIME STORY APP: ANGSA YANG BERTELLUR EMAS	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
125	298	NUR BATRISYIA BINTI MOHD FAUZI	NORSUHANA BINTI IDRIS	SUPER FOOD OBBY	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
126	299	MUHAMMAD 'AZIM BIN HASHIM	NORSUHANA BINTI IDRIS	FIND N' MATCH ADVENTURE	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
127	301	NASRIN ASRINA BINTI MOHAMED	SITI HALIMAH BT BAKORI(BAKRI)	BEAR MINDS	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
128	302	NABILAH BINTI MOHAMMAD SALEH	SITI HALIMAH BINTI BAKORI (BAKRI)	COOKING BUDDY APP	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
129	305	SITI NURZULAIKHA BINTI SABDON	ANIS SURAYA SHAHNUDIN, SAYIDAH NAFISAH BINTI NIZARIF ERWAN, HELWANA ADILAH BINTI ABDUL AZIZ,	BEDTIME STORY APP: KISAH SI TANGGANG ANAK DERHAKA	Kolej Poly-Tech MARA Batu Pahat	Innovation	Education, community Development & Social Innovation (ECDSI)	Students IPTS/IPTA	
130	308	AHMAD SYUKRI BIN SAHARTANG	RUHAYA BINTI AB. AZIZ	HOMECHIEF: A RECIPE FINDER MOBILE APP	Universiti Tun Hussein Onn Malaysia	Innovation	Education, community Development & Social Innovation (ECDSI)	Student UTHM	
131	307	SITI HASLEENDA BINTI SHAHARUDDIN	MOHAMMAD FIRROS BIN RASOOL GANI, WAN HANIM NADRAH BINTI WAN MUDA	A MODUL FOR INFUSION HIGHER ORDER THINKING SKILLS-OUTSIDE CLASSROOM LEARNING STRATEGY (IHOTS-OCL): THEOREM PYTHAGORAS, PERIMETER AND AREA	Universiti Tun Hussein Onn Malaysia	Fundamental	Education, community Development & Social Innovation (ECDSI)	Student UTHM	
132	7	NUR SYAKINAH BINTI SYED KHADER YUSUF	Ts. LEONG KOK SENG, SUNATRAH BINTI ABDULLAHYI, PUTRI NURIN IRDINA BINTI MOHD YUSRI, NUR IRDINA BINTI BAKRI	CISMA : DURABLE, HIGH-TEMPERATURE ELECTROLYTE FOR ENHANCED PEMFC PERFORMANCE	POLITEKNIK TUN SYED NASIR SYED ISMAIL	Fundamental	Environment & Renewable Energy (ERE)	CV & S	
133	8	NORAI SYAH BINTI MOHD HASIM	IMRAN HAZIM BIN ISMADI, MUHAMMAD HAFIZ ZIQRI BIN MOHD SUHAIMI, ZAREEFA BINTI ZUBAIEF, NURUL ANIZAH BINTI MOHAMAD ZAKUAN	REPLANT PEN	Maktab Rendah Sains MARA TAIPING	Innovation	Environment & Renewable Energy (ERE)	CV & S	
134	12	TS. NUR AZLIZA AHMAD	Ir. Prof. Dr. Mohd Zainal Abidin Ab. Kadir, Ir. Assoc. Prof. Dr. Ungku Anisa Ungku Amirulddin, Ts. Gs. Dr. Nik Norasma Che Ya, Assoc. Prof. Dr. Helmi Zulhaiddi bin Mohd Shafri, Nurzanariah Roslan	GIS-BASED VISUALIZATION OF LIGHTNING ACTIVITIES WITH MONSOON SEASONS IN PENINSULAR MALAYSIA	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	STAFF UTHM	
135	16	NORATHIRAH NABILA BINTI ABD MUTALIB	NUR AMIRRA-FARIZA ASLI, MUHAMMAD ANNAS ANNJARI JULAI, MUHAMMAD NAZRUL HAFIZI MAHADIR, MUHAMMAD AZIB HASBULLAH AHMADI	ECO-FRIENDLY HOLDER	SMK KABONG, SARAWAK	Innovation	Environment & Renewable Energy (ERE)	CV & S	
136	23	ASSOCIATE PROFESSOR DR ABDUL RAHIM RIDZUAN	ASSOCIATE PROFESSOR DR MOHD SHAHIDAN SHAARI, DR NOR FADZILAH ZAINAL, DR NOR HIDAYAH HARUN, DR TEMITAYO B. MAJEKODUNMI, MR AMRI SULONG	GREEN GROWTH BLUEPRINT: LEVERAGING GAS CONSUMPTION FOR INDUSTRIAL SUSTAINABILITY IN MALAYSIA	Universiti Teknologi MARA	Fundamental	Environment & Renewable Energy (ERE)	Staff IPTS/ IPTA	

137	24	ASSOCIATE PROFESSOR DR ABDUL RAHIM RIDZUAN	GS. TS. DR MOHAMMAD MUJAHEED HASSAN, DR ASMAUL HUSNA HARIS FADZILAH, GS. TS. DR ALIASHIM ALBANI, DR NORA YUSMA MOHAMED YUSOFF, DR MOHAMAD IKHRAM MOHAMAD BINTI LILIAN	MACRO ECO-DYNAMICS ASSESSMENT FRAMEWORK FOR ENVIRONMENTAL IMPACT ANALYSIS FOR MALAYSIA	Universiti Teknologi MARA	Fundamental	Environment & Renewable Energy (ERE)	Staff IPTS/ IPTA
138	26	DR. VICKY KUMAR	PROF. DR. SHAMSUL RAHMAN B M KUTTY, PROF. DR. NASIR SHAFIQ, DR. SITI NOORIZA ABD RAZAK, ENGR. ABIOLA USMAN ADEBANJO	PRODUCTION OF BIOGAS USING ANAEROBIC DIGESTION OF PETROLEUM REFINERY OILY SLUDGE AND RECYCLING DIGESTED SLUDGE AS CEMENTITIOUS MATERIAL	Universiti Teknologi PETRONAS	Innovation	Environment & Renewable Energy (ERE)	Staff IPTS/ IPTA
139	33	TS. DR. MOHD HAFIDZAL BIN MOHD HANAFI	TS. DR. NURUL HANIM BINTI RAZAK, SITI ROHANA BINTI OMAR, DR. MOHD NAZMIN BIN MASLAN, TS. DR. MOHAMAD FAIZAL BIN BAHAROM, DR. NIDZAMUDDIN BIN MD. YUSOF	CANDLE EDUCATIONAL KIT (CA-LIT)	UNIVERSITI TEKNIKAL MALAYSIA MELAKA	Innovation	Environment & Renewable Energy (ERE)	Staff IPTS/ IPTA
140	47	PROF MADYA TS. DR. RAFIDAH BINTI HAMDAN	PROF. TS. CHM. DR. RADIN MAYA SAPHIRA BINTI RADIN MOHAMED, Ts. Dr. Adel Al-Gheeti, Mohamed Nasser Ali Al-Sahari, Dr. Ahmer Ali Syial	NOVEL BES: HIGH ORGANIC AND NUTRIENT REMOVAL FROM CSWW	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	STAFF UTHM
141	48	PROF. MADYA TS. DR. FARIDAH BINTI KORMIN	DR. SITI SAMAHANI BINTI SURADI, GUL-E-NAYYAB	CHARACTERIZATION OF BIODEGRADABLE COMPOSITE FILM CONTAINING BLACK SOLDIER FLY EXUVIAE AS A NATURAL FILLER.	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	STAFF UTHM
142	55	DR. AQILAH BINTI AWG ABD RAHMAN	DR NORAINI RUSLAN, NURUL HIDAYAH HADZUHA, UMI SYAFIQAH BINTI AHMAD FAHMI, KAMISAH BINTI SUHAILI	BUTTERFLY AND ECOSYSTEM INTEGRITY INDEX (BEII): ASSESSMENT OF TERRESTRIAL ECOSYSTEM QUALITY IN PENINSULAR MALAYSIA <small>(KINGDOM BUTTERFLY AS AN ALTERNATIVE)</small>	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	STAFF UTHM
143	57	DR. NORHAIDAH BINTI MOHD ASRAH	GUGANESH SATHIA SELVAM A/P TAMIL SELVAM, SITI HAFSAH BINTI HABEEB MOHAMED, SITI MUNAWARAH BINTI MOHD DIN	BIODEGRADABLE PACKAGING MATERIALS FOR ECO-FRIENDLY WASTE REDUCTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	STAFF UTHM
144	77	SHEIKH MUHAMMAD FADHULLAH BAKTAL SHEIKH FARHAN BAKTAL	FARHAN BAKTAL, YASMIN RAHANA RAMLE, MUHAMMAD SHARIF MOHAMED MUBARAK ALI, MICHELLE LAW YAPING, DR. NOORUL HUDAI ABDULLAH	RAW HARD CLAM AS ADSORBENT TO REMOVE PHOSPHATE IN WATER : REMOVAL PREDICTION, KINETIC AND ISOTHERM MODEL STUDY	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
145	78	MUHAMMAD NURIKHMAL BIN MOHD FAIZAL	MUHAMMAD AMIR DARWISH BIN ZAINAL ABDIN, MUHAMMAD ZAHIN BIN ADNAN, LYSHAPIERRA, LAMBAN SIAW, DR. NOORUL HUDAI ABDULLAH	IRON-COATED HARD CLAM SHELL AS PHOSPHORUS ADSORBENT IN WATER: KINETIC, ISOTHERM, AND REMOVAL PREDICTION STUDY	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
146	80	MUHAMMAD FAIZULLAH BIN MUHAMMAD	AHMAD FAIZ ZUHAIREE BIN AHMAD FAKHRUL-DIN, MUHAMMAD HAKIMI BIN MOHD HELMI, HII JIA YING, DR. NOORUL HUDAI ABDULLAH	BATCH STUDY ON PHOSPHORUS REMOVAL ONTO CALCINE HARD CLAM SHELL ADSORBENT THROUGH SYNTHETIC SOLUTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
147	88	SHAAVINKUMAR A/L GANESAN	MOHAMED NASRUL BIN MOHAMED HATTA, DR KAMARUL-AZHAR BIN KAMARUDIN, NUR ZAHA BINTI HASSAN, LOGA DHARSINI A/P SUBRAMANIAM	ENHANCING STARCH-BASED CARBON FOAM CHARACTERISTICS VIA CONTROLLED ACTIVATED CARBON CONTENT	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
148	105	RAJA PUTERI NURUL ADIBAH BINTI RAJA AHMAD	PROF. MADYA TS. DR. ROSNIZA BINTI HUSSIN @ ISA, PROF. ZAWATI BINTI HARUN, PROF. MADYA DR. MUHAMMAD ZAINI BIN YUNOS	SUPERHYDROPHOBIC BIO-MODIFIED KAPOK FIBER WITH ZINC OXIDE NANOSTRUCTURED COATING BY USING ANANAS COMOSUS FRUIT EXTRACT FOR OIL SEPARATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
149	106	AHMAD FAEZ BIN ABDUL KHALIL	Dr MOHD HAQIL BIN ABD AZIZ, KHOIRUSSOLIH BIN AMNUDDIN, NAZIRUL SYAZWAN BIN ROSLI, MUHAMMAD AZAHARI HAFIZBIN ROKHIM, HAIKAL HAFIY BIN ABDUL KADIR	SILICONE-POLYPROPYLENE/REDUCED-GRAPHENE OXIDE DECORATED BAMBOO FABRICS AS PHOTOTHERMAL TEXTILE FOR SOLAR-DRIVEN GREENHOUSEWATER PURIFICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
150	111	PUTERI NUR HANNANI BINTI ZUBAIRI	SYAFIAH BINTI MOHD RAFI RAVICHANDER, NURIN ELLISYA BINTI ZUHARI, Inv. Dr. SITI NORAZIA BINTI AB RAZAK, SHAZANA BINTI HASHIM	ENHANCING HYDROGEN PRODUCTION THROUGH ALKALINE WATER ELECTROLYSIS: A STUDY OF PHYSICAL PARAMETER OPTIMIZATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
151	113	MUHAMAD AIMAN BIN MOHD ATARABUSYI	NOR MAIZZATY BINTI ABDULLAH, MUHAMMAD FAIZ HAIKAL BIN ALI, DR. NUR AINI BINTI MOHD ARISH @ ARSHAD, DR. NURAMIDAH BINTI HAMIDON	POTENTIAL USE OF OIL PALM MESOCARP AND OIL PALM EMPTY FRUIT BUNCH FIBER POWDER AS BIOCOAGULANT/BIOFLOCCULANT FOR POME TREATMENT	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
152	117	YOS NOFENDRI	PROF. TS. DR. AMIR BIN KHALID, PROF. TS. DR. AMIR BIN HASAN, HENDI SARYANTO	PYROLYSIS REACTOR WITH PORTABLE THERMAL ISOLATOR AND DUAL CONDENSER TO CONVERT PLASTIC	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
153	149	HENDI SARYANTO	PROF. DR. ANIKA ZAFIAH BINTI MOHD RUS, YAZID SAIF, MUHAMMAD AKMAL BIN ABD RABBI, MUHAMMAD AMIRULHUSNI BIN MUHAMAD FADZIR	GREEN SYNTHESIS OF BIO-POLYURETHANE FOAM BASED ON MODIFIED WASTE COOKING OIL	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
154	118	NURAIN NAJWA RAMLI	SITI AMIRA OTHMAN	WASTE-POLYMER INCORPORATED CONCRETE (WPIC) FOR GAMMA RAY SHIELDING	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
155	119	CHAI WEN HAN	HANAYANTI BINTI HAFIT, LEE CHENG JYI, KHOK XUAN HAN	ECOVISION : A MOBILE APPLICATION FOR SUSTAINABLE LIFESTYLE MANAGEMENT	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
156	139	NUR IZZATI BINTI RUSUE	TS. DR. ISHKRIZAT BIN TAIB, PROF. MADYA TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, NURNABILA SYUHADA BINTI AZIAN, NUR MAIZARATUL HANISHA BINTI KHAIRI AZHAR	ANALYSIS OF FLOW CHARACTERISTIC IN THREE DIFFERENT VENTILATION SYSTEM IN THE OPERATION THEATRE	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM

157	140	MUHAMMAD ZUL IDZHAM BIN ABDUL GHANI	PROF. MADYA, DR. TS. HAMIMAH BINTI ABD RAHMAN, TS. DR. MOHD AZHAM BIN AZMI, NURUL FARHANA BINTI ABDUL RAHMAN, UMIRA ASYIKIN BINTI YUSOP, MOHD FAIZAL BIN TUKIMON	REFINING OF B5CF-SDDC CATHODE WITH CUO FOR SOLID OXIDE FUEL CELL	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
158	141	CLIFF KEMBLE PETER	DR. NOR AFZANIZAM BIN SAMIRAN, ZULFIKAR ISHAK, DASHVENAN LETCHUMANAN, YEW XIN YU	THERMAL ARC PLASMA CO-GASIFICATION OF POLYETHYLENE TEREPHTHALATE AND EMPTY FRUIT BUNCH FOR H ₂ RICH SYNGAS PRODUCTION IN CO ₂ AND AIR MEDIUM	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
159	143	MUHAMMAD SYAHMIE SUFI BIN ABDUL SHUKOR	PROF. MADYA Ir. Dr. SUFIZAR BINTI AHMAD, Dr. FAZIMAH BINTI MAT NOOR, Ir. Dr. AZZURA BINTI ISMAIL, PROF. Dr. SHAHRUDDIN BIN MAHZAN @ MOHD ZIN, MUHAMMAD FIRDAUS BIN MUSLEM	RICE HUSK WASTE FOR SILICA WATER FILTER FABRICATION USING THE SLIP CASTING AND COLD ISOSTATIC PRESSING (CIP) METHOD	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
160	144	NURNABILA SYUHADA BINTI AZIAN	TS. Dr. ISHKRIZAT BIN TAIB, PROF. MADYA TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, NUR IZZATI BINTI RUSLIE, NUR MAIZARATUL HANISHA BINTI KHAIRI AZHAR	ANALYSIS OF HEAT TRANSFER IN THE THERMAL ENERGY STORAGE DURING THE SOLIDIFICATION CONDITION.	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
161	145	ZOLHAFIZI BIN JAIDI	TS. Dr. MOHD AZHAM BIN AZMI, SITI NORDIANA BINTI JAMIL, NURUL FARAHIN BINTI MOHD ZULKAFLI	A COMPREHENSIVE CLASSIFICATION OF RECOVERED MATERIALS FROM SPENT TESLA LITHIUM-ION BATTERIES (LIBS)	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
162	148	ZULKARNAIN BIN YAHYA	PROF. MADYA Dr. MUHAMAD ZAINI BIN YUNOS, PROF. MADYA TS. Dr. ROSNIZA BINTI HUSSIN @ ISA, AZLINNORAZIA BINTI AHMAD, RAJA PUTERI NURUL ADIBAH BINTI RAJA AHMAD, MOHAMAD LUQMAN HARITH BIN ABU MANSOR	ECOSHIELD: LOW-COST ANTIFOULING ULTRAFILTRATION MEMBRANE FOR WASTEWATER TREATMENT	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
163	152	MR. OLAWALE, KAZEEM BABALOLA	PROF. MADYA DR. AHMAD JAIS BIN ALUMIN	IMPACT OF POLYISOBUTYLENE ADDITIVE IN ETHANOL-GASOLINE BLENDED FUELS IN A SINGLE-CYLINDER SPARK IGNITION ENGINES	Universiti Tun Hussein Onn Malaysia	Commercialization	Environment & Renewable Energy (ERE)	Student UTHM
164	153	DASHVENAN A/LETCHUMANAN	DR. NOR AFZANIZAM BIN SAMIRAN, CLIFF KEMBLE PETER, YEW XIN YU, ZULFIKAR ISHAK	CO-GASIFICATION OF EMPTY FRUIT BUNCH AND POLYETHYLENE TEREPHTHALATE MIXTURE ASSISTED WITH AIR-CO ₂ -O ₂ THERMAL ARC PLASMA FOR SYNGAS FUEL PRODUCTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
165	156	MUHAMMAD ZULFAUZAN FAHMI BIN CHE ALIAS	NUR NAZIFA BINTI MOD ARSAD, AHMAD HAZIQ BIN AHMAD YUSOF, MUHAMMAD HAFIZ BIN MANSOR, HERDAWATIE BINTI ABDUL KADIR	DESIGN AND DEVELOPMENT OF 3D PRINTED REMOTELY OPERATED VEHICLES (ROVS)	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
166	161	MUHAMAD ANIQ HAZIQ BIN MOHD ZAIDI	ASSOCIATE PROFESSOR TS DR NARIMAH KASIM, MUHAMMAD SYAKIRIN BIN RAHMAT	3DCP GLASS WASTE CONCRETE	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
167	162	MS. TAN K REEN	PROF. MADYA TS. Dr. NORAINI BINTI MARSIL, Dr. HASNIDA BINTI HARLUN, Dr. NIK NORMUNIRA BINTI MAT HASSAN, EN. JAMALUDDIN BIN JOHAR dan EN. LOW HOCK CHEE.	ECO-PERMEABLE PAVEMENT OF HDPE-SEMC	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
168	163	SITI AMINAH BINTI MANSOR	PROF. MADYA TS. DR NORAINI MARSIL, IZZATI ABDUL MANAF, EFIL YUSRIANTO, JAMALUDDIN JOHAR, HOCK CHEE LOW	FC-SEMR FOAMED CONCRETE	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
169	166	MUHAMMAD HASNAIN JAMEEL	MARYAM, MOHD ZUL HILMI BIN MAYZAN*, PORAMED WONGJOMMAKAN	EXPERIMENTAL AND THEORETICAL DFT STUDY OF HYDROTHERMALLY SYNTHESIZED LASER IRRADIATED V ₂ O ₅ /MO ₂ NANOCOMPOSITES FOR PHOTOCATALYTIC APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
170	175	KHAWARIZMI BIN MOHD JAFERY	PROF. TS. DR. ZAIDI BIN EMBONG, PROF. IR. TS. DR. ADNAN BIN ZAINORABIDIN, PROF. MADYA IR. DR. NAJMIDDIN BIN YAKOUB, DR. NOR ZAKIAH BINTI NOR HASHIM	THE ESTABLISHMENT OF SURFACE CORROSION MECHANISM MODELLING FOR X70 STEEL OIL AND GAS PIPELINES VIA XPS ANALYSIS	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
171	179	AINAA MARDHIAH BINTI SABRI	TS. DR. NORFAZILLAH BINTI TALIB DR. AMIRIL SAHAB BIN ABDUL SANI	ECO-FRIENDLY CALOPHYLLUM INOPHYLLUM-BASED NANOFUIDS FOR ENVIRONMENTALLY SUSTAINABLE MACHINING APPLICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
172	194	SANI INUSA MILALA	DR. KHADIJAH MD ARIFFIN	FACILITIES MANAGEMENT FRAMEWORK FOR UTHM SMART CAMPUS SOLUTIONS FOR ENERGY EFFICIENCY	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
173	215	LAILA WAHIDAH BINTI MOHAMAD ZAILANI	NUR AIN NATASHA BINTI ABDUL RASID, MUHAMMAD ILLHAM HILMI BIN MOHD HAZMEE, NUR NATASYA BINTI ZAINAL ABIDIN, NORBAIQIS MAYANGSARI, PROF MADYA DR NUR SHAYLINDA MOHD ZIN	SWEPPAC COAGULANT - SWEET POTATO PEEL (SPP)+ POLY ALUMINIUM CHLORIDE (PAC)	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
174	248	OLA OLUIMIDE SAMSON		EFFECT OF ENVIRONMENTAL DISCLOSURE ON FINANCIAL PERFORMANCE OF MALAYSIAN REAL ESTATE INVESTMENT TRUST (REIT): AN ESG-REIT BASED ANALYSIS	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM
175	252	SITI NUR AFIFAH BINTI MOHD SUHAIMI	Dr. NOR AIRA BINTI ZAMBRU, TS. Dr. FARAHIYAH BINTI MUSTAFA, TS. Dr. SIM SY YI, Dr. NORHAZIZ BIN SALIM	SOLAR TRACKING SYSTEM WITH OPTIMIZING SOLAR PANEL ORIENTATION BASED ON THE SUN POSITION BY USING MATLAB/SIMULINK MODEL	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM
176	253	HAZIQA AISYAH BINTI ABD GAFFAR	TS. DR. NORLIANA SARPIN, AHMAD SHAWQEE HASAN, NOOR AISYAH ASYIKIN MAHAT	SUCCESS FACTOR IN ATTAINING SUSTAINABILITY IN CONSTRUCTION WASTE MANAGEMENT	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM

177	254	SITI NUR AFIFAH BINTI MOHD SUHAIMI	Dr. NOR AIRA BINTI ZAMBRI, Ts. Dr. FARAHIYAH BINTI MUSTAFA, Ts. Dr. SIM SY YI, Dr. NORHAZIF BIN SALIM	ANN MODEL DEVELOPMENT FOR PREDICTING SOLAR POWER OUTPUT WITH PERFORMANCE ANALYSIS IN MATLAB/SIMULINK SOFTWARE	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM	
178	261	MUHAMMAD HAKIM BIN ABDUL RAHMAN ADRIAN	TS. DR. NORHAYATI BINTI NGADIMAN, PROF. MADYA TS. DR. RAFIDAH BINTI HAMDAN	PAPAYA SEED FRUIT AS COAGULANT FOR WASTEWATER TREATMENT PROCESS	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM	
179	270	UMMI RAIHANAH BINTI ROSLEE		DEVELOPMENT OF ONLINE WEATHER MONITORING SYSTEM AND MEASUREMENT OF WIND SPEED FOR WIND TURBINE APPLICATION AT UTHM	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM	
180	273	CHA JET SYEN	TS. DR. SIM SY YI, PROF. MADYA IR. TS. DR. ALVIN JOHN LIM MENG SIANG, LEE YUNG HUI, DR MOHD ABDUL TALIB MAT YUSOH	PREDICTING ENERGY PRODUCTION TRENDS IN MALAYSIA: A FORECASTING STUDY	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM	
181	274	LEE YUNG HUI	TS. DR. SIM SY YI, CHA JET SYEN, PM. Ir. Dr. ALVIN JOHN LIM MENG SIANG, Dr. KEK SIE LONG	ENHANCING PHOTOVOLTAIC SYSTEM EFFICIENCY VIA PERTURB AND OBSERVE MAXIMUM POWER POINT TRACKING OPTIMIZATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM	
182	278	NUR SAADAH BINTI ZAINAL	DR. ZALEHA BINTI MOHAMAD, PROF. MADYA. DR. MOHAMMAD SUKRI BIN MUSTAPA	BAMBOO FIBER FOR HEMODIALYSIS CERAMIC MEMBRANE	Universiti Tun Hussein Onn Malaysia	Fundamental	Environment & Renewable Energy (ERE)	Student UTHM	
183	279	MUHAMMAD ALIFF HAFEZ BIN AZMAN	TS. DR. SIM SY YI, LAW KAH HAW, PM. IR. DR. ALVIN JOHN LIM MENG SIANG, DR. AZUWIEN AIDA BOHARI	SOLAR CELL EFFICIENCY IMPROVEMENT WITH MULTI JUNCTION SOLAR CELLS	Universiti Tun Hussein Onn Malaysia	Innovation	Environment & Renewable Energy (ERE)	Student UTHM	
184	288	NURULIZZAH BINTI ADNAN		THE INFLUENCE OF MOLYBDENUM-DOPING CONCENTRATION ON STRUCTURAL, OPTICAL AND PHOTOCATALYTIC PROPERTIES OF TITANIUM DIOXIDE PHOTOCATALYST	Universiti Teknologi PETRONAS	Innovation	Environment & Renewable Energy (ERE)	Students IPTS/IPTA	
185	3	DR. MOHAMMAD ASYRAF ADHWA MASIMEN	MR. MUHAMMAD FAIZ ZULKIFLI, PROF. DR. WAN IRYANI WAN ISMAIL, DR. MUHD RIDZUAN PAUZI	SLEFIX : AN INNOVATIVE AROMATHERAPY FOR TRANQUIL NIGHTS	Universiti Malaysia Terengganu	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Students IPTS/IPTA	
186	17	Dr. RAMESHKUMAR SANTHANAM	Mr. MOHANASUNDARAPANDIAN SVAKUMAR, PROF. MADYA. Dr. WAHZATUL AFZAN AZMI, PROF. Dr. WAN IRYANI WAN ISMAIL	BEE SHIELD: FLAVONOID- RICH H. ITAMA PROPOLIS SUNSCREEN CREAM FOR RADIANT SKIN PROTECTION	UNIVERSITI MALAYSIA TERENGGANU, MALAYSIA	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	STUDENTS IPTS/IPTA	
187	44	ASSOC.PROF. IR. DR. AUDREY HUONG	TS. DR. NUR ANIDA JUMADI, DR. WAN MAHANI HAFIZAH WAN MAHMUD	SKIN DS- ONE STOP SKIN CARE SOLUTION	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	STAFF UTHM	
188	69	TS. DR. SITY AISHAH MANSUR	ALIFF HISYAM A RAZAK, ANGZZAS SARI MOHD KASSIM, NOOR AKHMADZILLAH MOHD. FAUZI, NUR ARINA FILZAH SARBANI	FORMULATION AND EVALUATION OF HERBAL EXTRACTS COFFEE POWDER AS INNOVATIVE INSTANT HEALTHY DRINK	Universiti Tun Hussein Onn Malaysia	Commercialization	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	STAFF UTHM	
189	72	TAREK MOHAMED MAHMOUD SAID MOHAMED	PROF. MADYA IR. DR. AUDREY HUONG KAH CHING, DR. WAN MAHANI HAFIZAH BINTI WAN MAHMUD, PROF. MADYA DR. TAY KIM GAIK	APPLICATION OF DEEP LEARNING ON DIABETIC FOOT ULCER (DFU) CLASSIFICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	STAFF UTHM	Resit atas nama : Dr. WAN MAHANI HAFIZAH BINTI WAN MAHMUD
190	74	PROF. MADYA Dr. MOHD SAIFULLAH BIN RUSJIMAN	DR. MUHAMMAD AMMAR BIN SHAFI, DR. MAHAZIR BIN KASSIM, PROF. MADYA DR. SULIADI FIRDAUS BIN SUFAHAN	IDENTIFICATION OF HIGH RISK PATIENT BEFORE ADMISSION TO INTENSIVE CARE UNIT USING SMART APPS WITH NEW FUZZY METHOD	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	STAFF UTHM	
191	83	VIMALAN S/O RAJENDRAN	DR. SUHAILA BINTI MOHD. YASIN, DR. K. SHANMUGANATHAN KRISNAN	FLYHEALTH: AVIATION MEDICAL MANAGEMENT AND SERVICES	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	
192	86	NOOR ATHIRAH AIDA BINTI NOOR	PROF. MADYA DR. MAIZLINDA IZWANA BINTI IDRIS, RIZAN@NOOR JEHAN, MOHAMAD HASHIM BIN MOHD. SABIRIN, PROF. DR. HASAN ZUHUDI BIN ABDULLAH	FABRICATION AND PHYSIOCHEMICAL PROPERTIES OF ALGINATE AND COFFEE BIOFILM FOR WOUND HEALING APPLICATIONS	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	
193	90	AIMAN HAIQAL BIN AIZAM HAIMIDIE	PROF. MADYA DR. SHARIFAH ADZILA BINTI SYED ABU BAKAR, PROF. MADYA TS. DR. MUSTAFFA BIN HI IBRAHIM, AISYAH RAZAK	ADDITIVE MANUFACTURING OF PHA/BCP IN BIOMEDICAL APPLICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	
194	99	SITI AISYAH BINTI A RAZAK	NAJAH ANIS AQLAH BINTI MAT ISA, PROF. MADYA. DR. SHARIFAH ADZILA BINTI SYED ABU BAKAR, AIMAN HAIQAL BIN AIZAM HAIMIDIE	MECHANICAL PROPERTIES OF POLYHYDROXYALKANOATE (PHA) REINFORCED WITH BIPHASIC CALCIUM PHOSPHATE FROM EGGSHELL WASTE FOR BONE TISSUE ENGINEERING APPLICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	
195	123	MOHAMAD IRFAN BIN ABDUL MUTHALIF	RUHAYA BINTI AB. AZIZ	MAHA MAS MEDIC SERVICES SDN.BHD EMPLOYEE MANAGEMENT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	
196	130	NUR MUHAMMAD NASHRIQ BIN ABD LATIFF	RUHAYA BINTI AB. AZIZ	VETERINARY CLINIC MANAGEMENT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM	

197	134	NUR AMANI HANIS BINTI ROSEMAN	TS. DR. ISHKRIZAT BIN TAIB, PROF. MADYA TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, MOHAMMAD SADDAM BIN KAMARUDIN, NUR MAIZARATUL HANISHA BINTI KHAIRI AZHAR.	ANALYSIS OF HEAT PROPAGATION IN BREAST TUMOUR USING HYPERTHERMIA TECHNIQUES.	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
198	138	NUR MAIZARATUL HANISHA BINTI KHAIRI AZHAR	TS. DR. ISHKRIZAT BIN TAIB, PROF. MADYA TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, MOHAMMAD SADDAM BIN KAMARUDIN, NUR AMANI HANIS BINTI ROSEMAN	HEAT DISTRIBUTION PROPERTIES INTO TWO DIFFERENT SIZES OF MAGNANANT BREAST TUMOUR USING CFD.	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
199	146	MOHAMED SAIFUL FIRDAUS HUSSIN	PM DR. MAIZLINDA IZWANA BINTI IDORIS	FRINGESCALE SARDINELLA BONES IN ENHANCING HARD TISSUE REGENERATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
200	167	SITI JUARIAH	DR. FAZLEEN IZZANY ABU BAKAR, PROF. MADYA TS. DR. MOHD FAZZELLY BIN ABU BAKAR, PROF. SUSI ENDRINI	ANTIBACTERIAL EFFECT AND SILICO STUDY OF KAEMFERIA PARVIFLORA EXTRACTS	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
201	170	AMIRAH HUMAIRA BINTI IHSAN	TS DR MAZIDAH BINTI MAT REJAB, DR. SYARIZUL AMRI BIN MOHD DZULKIFLI, DR. ZURINA BINTI SAMSUDIN, DR. INTAN FARAHANA BINTI ABDUL RANI,ZIZI AZLINDA BINTI MOHD YUSOF, DR. NURUL IAWAISHIR MD ALI TS. DR. MOHAMMAD ZAKKIRUN BIN	MOMMIES PINK BOOK: REKOD KESIHATAN IBU DIGITAL	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
202	171	NOR AINA HAZIQAH BINTI NOOR ISHAK	TS DR MAZIDAH BINTI MAT REJAB, DR. ROZITA BINTI ABDUL JAUJI, TS. DR. MOHAMMAD ZAKKIRUN BIN ABDULLAH, DR CHE BON AHMAD FIRDAUS BIN CHEK SULAIMAN	DIABETES CARE: A BLOOD SUGAR RECORDING SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
203	174	AHMAD FAKHRUL HADI BIN AZRIE	TS DR MAZIDAH BINTI MAT REJAB, DR. ROZITA BINTI ABDUL JAUJI, TS. DR. LATIFAH MUNIRAH BINTI BAKAR, PN. NURAMIRAH BINTI JUMAA AT, PN. NORAZREEN BINTI SHARIP, DR CHE BON AHMAD DR. MUHAMMAD AMMAR BIN SHAFI, ALIYA SYAFFA BINTI ZAKARIA, DR. NOR FAEZAN BINTI ABDUL RASHID, DR. SURAYA BINTI OTHMAN, DR. SITI MARPUAH BINTI IRCHAMNI, NOR AZIA HAZIDA BINTI MOHAMMAD AZMI	CHILDCARE DIGITAL BOOK: APPLICATION FOR DIGITAL HEALTH RECORDS OF INFANTS AND CHILDREN	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
204	197	ZULFANA LIDINILLAH		AN INTELLIGENT HIGH-RISK PREDICTION SYSTEM FOR BREAST CANCER USING FUZZY TRIANGULAR RULES	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
205	213	NUR'AFIFAH BINTI YOUSRI	PROF. MADYA IR. DR. NABILAH BINTI IBRAHIM, TS. DR. ISHKRIZAT BIN TAIB	STUDY OF HEMODYNAMIC BEHAVIOR IN AORTIC VALVE WITH MULTIPLE SCENARIOS OF STENOTIC ORIFICE	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
206	214	NADIA NATASHA BINTI AFANDI	DR. ELIZAH BINTI MOHAMED, TS. DR. NURHAFIZAH BINTI AMIR NORDIN	EXTRACTION OF CENTELLA ASIATICA (PEGAGA) VIA DOUBLE MACERATION IN FORMULATING ACNE TREATMENT SERUM WITH ALOE VERA & MELALEUCA ALTERNIFOLIA (TEA TREE) OIL	Universiti Tun Hussein Onn Malaysia	Commercialization	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
207	234	NORSHILA BINTI MD ISA	PROF. MADYA CHM. DR. NORHAYATI BINTI MUHAMMAD, PROF. MADYA TS. DR. NORAZLIN BINTI ABDULLAH, PROF. MADYA IR. DR. DAYANG NORULFAIRUZ BINTI ABANG ZAIDEL	DEVELOPMENT OF GOOSEBERRY GUMMY CANDY WITH ENHANCEMENT OF VITAMIN C CONTENT VIA COLD-PRESSED METHOD UTILIZATION.	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
208	239	Ms. NUR AISYAH BINTI ABDUL HALIM LIM	DR. SHAKILA BINTI ABDULLAH	SUSTAINPIGMENT COLORING THE FUTURE: MICROBIAL PIGMENT INNOVATIONS	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
209	243	APT. INDAH HAIRUNISA, S.FARM., M. BIOTECH.	ASSOC. PROF. DR. MOHD FAZZELLY ABU BAKAR, PROF. DR. APT. MUHAMMAD DA'I, M.SI., APT. ERINDYAH RETNO WIKANTYASNING, AHMAD IQBAL BIN NOORDIN	ANTI-PROLIFERATIVE AND ANTI-METASTASIS ACTIVITY OF BLACK GINGER (KAEMFERIA PARVIFLORA) AND BLACK TURMERIC (CURCUMA CAESIA) ON BREAST CANCER CELL LINES	Universiti Tun Hussein Onn Malaysia	Fundamental	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
210	251	AI'MAN A'SIQQIN BINTI ZULKEFLI	MOHAMAD SAZRI FAHMI RAMLI, MUHAMMAD HUZAIFAH AZMI, NUR SALIHA MAD SALEH, TS. DR. MUHAMMAD HAZLI MAZLAN	BIOMECHANICAL ANALYSIS OF RE-ENTRANT HONEYCOMB AUXETIC STRUCTURE FOR LUMBAR VERTEBRAE BASED ON FINITE ELEMENT ANALYSIS.	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
211	256	TAMIL MURUGAN A/L KUMAR	DR. NUR LIYANA BINTI SULAIMAN	AI-BASED BOOKING DOCTOR APPOINTMENT FOR HOLISTIC HEALTH CARE	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
212	260	APT. TRI BUDI JUJANTI, M.SI	PROF. MADYA TS. DR. MOHD. FAZZELLY ABU BAKAR APT. ERINDYAH RETNO WIKANTYASNING, PH.D AHMAD IQBAL BIN NOORDIN	BENEFICIAL EVALUATION (IN VIVO AND IN VITRO) OF KAEMFERIA PARVIFLORA EFFERVESCENT TABLET FOR ANTI-GOUT	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
213	269	NUR AISHA BINTI AHMI	TS. DR. SITI FATIMAH BINTI SABRAN	RESIDUE TO RADIANCE: SUSTAINABLE BEAUTY WITH PINEAPPLE BYPRODUCTS	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
214	281	NUR IMAN BINTI MOHD AFANDI	DR. NORHAMREEZA BINTI ABDUL HAMID	SISTEM PANTAUAN KESIHATAN PRANATAL	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
215	283	MOHAMAD BISYARI DANISH BIN ZULKIFFLI	TS. DR. ZUBAILE BIN ABDULLAH, PROF. TS. DR. MOHD FARHAN BIN MD FUDZEE, PROF. MADYA DR. SHAHREEN BINTI KASIM, PROF. MADYA TS. DR. ISREDZA RAHMII BINTI A HAMID	BLOODCONNECT - BLOOD DONATION SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Student UTHM
216	287	MUHAMMAD FAIZ ZULKIFLI	PROF. DR. WAN IRYANI WAN ISMAIL, PROF. MADYA DR. HAYATI MOHD YUSUF, PROF. MADYA DR. MUHAMMAD SALAHUDDIN HARIS, DR. MAULIDIANI, DR. ABDUL ALMONEM DOOLANEA	HONEY BEADS: CAPTIVATING CONVENIENCE WITH ENCAPSULATED MALAYSIAN HONEY BLISS AND ALGINATE PECTIN	Universiti Malaysia Terengganu	Innovation	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Students IPTS/IPTA

217	289	MOHAMMAD ALIF HAIKAL BIN ALIZAN	PROF. DR. WAN IRYANI BINTI WAN ISMAIL, MUHAMMAD FAIZ BIN ZULKIFLI, MOHAMMAD ASYRAF ADHWA BIN MASIMEN, ALIZAN BIN AMIN	ABA LEMON DETOX: REVITALIZING DETOX DRINK FOR A HEALTHIER LIFESTYLE	Universiti Malaysia Terengganu	Commercialization	Health, Medical, Pharmaceutical Food and Supplement (HMPPS)	Students IPTS/IPTA	
218	41	PROF. MADYA Ir. Dr. NORWATI BINTI JAMALUDDIN	DR. NOOR AZLINA BINTI ABDUL HAMID DR. NOR HAZURINA BINTI OTHMAN ADEK AINIE BINTI MAT DOM	INNOVATIVE GREEN BRICKS: RECYCLING CERAMIC TILE WASTE FROM CONSTRUCTION	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	
219	43	DR. CHUKWUKA CHRISTIAN OJUERI	ASSOCIATE PROFESSOR DR. MD. ASRUL NASID BIN MASROM, ASSOCIATE PROFESSOR DR. MORTEN GIERDE, PROFESSOR DR. CARMEL LINDEKVIST	CARBON OPTIMIZATION TOOL	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	
220	45	Sr ZAILAWATI BINTI KHALID	MUHAMMAD FIRDAUS BIN AHMAD SABRI, SR PUTERI SIDROTUL NABIHAH BINTI SAARANI	MENGENALPASTI KEBERSESANAN PELAKSANAAN CLASSIC TERHADAP KUALITI PEMBINAAN PERUMAHAN DI JOHOR MELALUI TAHAP KEPUASAN PEMBELI	Universiti Tun Hussein Onn Malaysia	Commercialization	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	
221	51	PROF. MADYA Sr. Dy MUSTAFFA BIN ANJANG AHMAD	Sr DR. JURAIDY AHMAD, Sr SAIFULLIZAN BUKHARI, HAFIZAH BINTI RAMLI, MUHAMMAD DZIKRI KAHUD, MUHAMMAD HAZMI HAMDAN	SCAN TO BIM FOR ASSET MANAGEMENT IN FKAAB BUILDING	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	Ubah nama
222	52	PROF. MADYA Dr. MD ASRUL NASID BIN MASROM	DR. CHUKWUKA CHRISTIAN OJUERI, ALJAA NAJIHAH BINTI AZMAN, SR. JUNAIDI AHAMAD, PM DR. SHAFIE MOHD. ZABRI, DR. MELISSA CHAN	A TRANSFORMATIONAL COMMUNITY ENGAGEMENT FRAMEWORK (TCEP) BY USING IMMERSIVE TECHNOLOGY FOR GREEN SOCIAL INFRASTRUCTURE PROJECTS DEVELOPMENT	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	
223	91	GERCHAM GAN XIANG SHEN	TS. DR. NORMAYATI BINTI NORDIN, MR. SUKRI BIN RAMLI, MR. MUHAMMAD BAIHAQI BIN AZAHAR, AWINDA SARI RIWAN, MR MUHAMMAD ZAHIN BIN JAMSARI	REVOLUTIONIZING FIREFIGHTING CUTTING-EDGE FLOW AND PRESSURE DYNAMIC IN ADVANCED FIRE HOSE DESIGN	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
224	93	TS. NORAIN BINTI IDRIS	PROF. DR. HASAN ZUHUDI BIN ABDULLAH, DR. MUHAMMAD ZULFATTAH BIN ZAKARIA, INTAN MASTURA BIN SAADON	GREEN ITI DUCT LINER 2.0 FOR AC DUCTING	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
225	96	FARIS NAQIB BIN MOHAMED NOR	ASSOC. PROF. TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, TS. DR. ISHKRIZAT BIN TAIB, SHAKTIVELL A/L M. LETCHUMANAN, RAGU CHANTHIRA PILLAI A/L SETHU PILLAI, NARENDRAAN RAO A/L SUBBA RAO	DESIGN CONFIGURATION OF OVERHEAD ELECTRIC VEHICLE CHARGING MECHANISM	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
226	97	RAGU CHANTHIRA PILLAI A/L SETHU PILLAI	ASSOC.PROF. TS. DR. AHMAD MUBARAK BIN TAJUL ARIFIN, TS. DR. ISHKRIZAT BIN TAIB, DR. NOR ADRIAN BIN NOR SALIM, SHAKTIVELL A/L MLETCHUMANAN, NARENDRAAN RAO A/L SUBBA RAO, FARIS NAQIB BIN MOHAMED NOR	ANALYSIS ON STRUCTURAL BEHAVIOR OF CLAMPS SYSTEM USING CARBON FIBRE REINFORCED POLYMER: A FINITE ELEMENT ANALYSIS APPROACH FOR STRUCTURAL INTEGRITY ASSESSMENT	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
227	101	SITI SARAH SOFIA BINTI MUSTPHA @ MUSTAPHA	PROF. MADYA IR. DR. SUFIZAR BINTI AHMAD, PROF. MADYA TS. DR. HAMIMAH BINTI ABD RAHMAN, TS. DR. MOHD AZHAM BIN AZMI, MUHAMMAD SYAHMIE SUFI BIN ABDUL SHUKOR, MUHAMMAD FIRDAUS B MUSLEM	CERAMIC WATER FILTER SYSTEM FROM RICE HUSK SILICA	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
228	133	MUHAMMAD HAZIMUDDIN BIN HALIF	DR. NOR AZALI BIN AZMIR DR. ISHKRIZAT BIN TAIB	COMPUTATIONAL FLUID DYNAMICS ANALYSIS ON PREFERENTIAL FLOW ON GAS MASK CARTRIDGE	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
229	157	HANIS FARHA NAZIRA BINTI HOSNEY	TS. DR. NORLIANA SARPIN, PROF. MADYA DR. MD ASRUL NASID MASROM, SR. ZAILAWATI KHALID, PROF. MADYA TS. DR. GOH KAI CHEN, PROF. MADYA DR. HARYATI SHAFII	THE STRATEGIES OF ESCALATOR MAINTENANCE TOWARDS SAFETY OF USER IN SHOPPING COMPLEX BUILDING	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
230	178	TS. MOHAMMAD ERWAN ZAKI BIN MAT RADZI	PROF MADYA DR. MOHD ZAINIZAN BIN SAHDAN, PROF IR. DR. MO SAIDIN BIN WAHAB	COMBINATION OF GRAVITATIONAL AERATION WITH CONTAINERIZED GROUNDWATER FILTRATION SYSTEM USING 3 STAGE FRP AND UF DR RO MEMBRANE FOR INDUSTRIAL USE	Universiti Tun Hussein Onn Malaysia	Commercialization	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
231	182	PAIVENPURAL A/L MUTHUSAMY	EUR ING TS. DR. ABDULHAFID M A ELFAGHI, SHIVENDRA A/L RAVI, SUSHARMMAN	EFFECTS OF SURFACE ROUGHNESS ON FRICTION FACTORS IN CIRCULAR GALVANIZED STEEL (GS) AND ACRYLONITRILE BUTADIENE STYRENE (ABS) TUBES	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
232	191	MOHD SHARIL SALLEH	TS. DR. KHAUD ISA, ASSOC. PROF. DR. FAKROUL RIDZUAN NASHIM, PROF. IR. DR. MOHAMMED ALIAS YUSOF, COLONEL PROF. DR. KHAIRUL AMALI AHMAD (RTD), DR. RADZI AMBAR	TROP-PEX: DEVELOPMENT OF TROPICAL ENVIRONMENT PREDICTION MODEL FOR MILITARY PLASTIC EXPLOSIVE (PE4) AND EMULEX BLAST PERFORMANCE	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
233	201	KAGEISHIENY NADARASON	PROF. MADYA TS. DR. SASITHARAN NAGAPAN	THE DEVELOPMENT OF ANALYTICAL HIERARCHY PROCESS FOR MAJORING CONSTRUCTION AND DEMOLITION (C&D) IN CENTRAL REGION OF MALAYSIA	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
234	211	NURUL NABILAH BINTI ROSMAN	MOHD KHAIRY BIN BURHANUDDIN, SITI NUR AMANI ALIA BINTI MAT NAWI, NUR SYAMIMI BINTI SYAHRON NIZAM, MUHAMMAD ARIFF AIMAL BIN AZMIN	POLYGARNET PANEL	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
235	212	AINA IRDINA BINTI MD ROSNI	PROF. MADYA IR. DR. NOR HAYATI BINTI ABD GHAFAR, NUR SHAHELLY MANSOR BINTI MOHAMAD MANSOR	CRACK ASSESSMENT ON REINFORCED CONCRETE BEAM USING VIBRATION-BASED METHOD	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	

236	219	HASNIZA BINTI ABU BAKAR	DR. NIK MOHD ZAINI BIN NIK SOH, PROF. SR. TS. DR. LOKMAN HAKIM BIN ISMAIL, NURUL HUDA BINTI AZMI, SARAH YASMIEEN BINTI ZAKARIA	OIL PALM EMPTY FRUIT BUNCH FIBRE BOARDS	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
237	226	CHRIS NG	PROF. MADYA IR. TS. DR. NORASHIDAH BINTI ABD RAHMAN, AHMAD FIRDAUS HILMI BIN ROSLAN	PERFORMANCE OF MODIFIED FOAMED CONCRETE PARTIALLY ENCASED STEEL BEAM	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
238	232	NUR FARINA BINTI IDRIS	PROF. MADYA SR. TS. DR. MUSTAFFA BIN ANJANG AHMAD, MUHAMMAD OZKRI BIN KHALID, MUHAMMAD ALIYUDDIN BIN MOHD KAMAL, MUHAMMAD HAZMI BIN HAMDAN	SOLAR PANEL INSPECTION AT FKAAB BUILDING USING UNMANNED AERIAL VEHICLE IMAGE	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
239	235	MUHAMMAD NUR SYAHRIN BIN AZNAR	ASSOC. PROF. MADYA DR. MOHD HILTON AHMAD, DR. AL-ZAIM OMAR, KINNANA MOHD KAHAR, MUHD IZZAT ZAMRI	KENAF POLYWEAVE	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
240	242	HANIM SOFEA BINTI HARMIYIN SANY	MUHAMMAD SYAKIRIN BIN RAHMAT, MELVERN GOH KEAT HENG, PROF. MADYA IR. DR. SHAHRUL NIZA BIN MOKHATAR, TS. DR. AHMAD FAHMY BIN KAMARUDIN, IR. TS. ABANG ABADDULLAH BIN ABANG JOSMANI	ENGINEERING BREAKTHROUGH: FOUR-POINT BENDING TEST ON REINFORCED BUBBLE DECK CONCRETE (RBCD) SLABS	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
241	244	SR TS. JUNAIDI AHMAD, CGS	PROFESOR MADYA DR MD. ASRUL NASID MASROM, SR ZAILAWATI KHALID, CGS AND TS. SAHRIZAL SAFRI	AN INNOVATIVE FRAMEWORK FOR DETERMINING MISINTERPRETATION ON CONSTRUCTION CONTRACT AMONG STAKEHOLDERS	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
242	247	MUHAMMAD SYAKIRIN BIN RAHMAT	PROF. MADYA IR. DR. SHAHRUL NIZA BIN MOKHATAR, DR. NOR HAZURINA BINTI OTHMAN, HANIM SOFEA BINTI HARMIYIN SANY, EIZZAD AMIRUL ARASH BIN MOHD NIZAM, NOR FITRIYANI BINTI JANJUDIN @ JAINUDIN	FUNDAMENTAL INSIGHTS: IMPACT FAILURE OF REINFORCED CONCRETE REAMS WITH SPENT GARNET	Universiti Tun Hussein Onn Malaysia	Fundamental	Industrial Design, Building Engineering & Architecture (IDBEE)	Student UTHM	
243	275	MOHD KHAIRUL ASYRAF BIN MOHD ROZDI	MUHAMMAD AKMAL HASIF BIN MOHD ISA, MIZA MAISARAH BINTI NORNIZAR, NURAISSYAH BINTI CHEK, MUHAMMAD IZZAHAM BIN SA'DIN, MUHAMMAD AIMAN FIKRI BIN ROSDI, NURSARA NAJIHA BINTI SAMSOL BAHRI	CAMOURACK	Universiti Tun Hussein Onn Malaysia	Innovation	Industrial Design, Building Engineering & Architecture (IDBEE)	STAFF UTHM	
244	5	TS. DR. NUR AMLYA BINTI ABD MAJID	TS. DR. SUZIYANTI BINTI MARIUDI, PROF. MADYA DR. MOHD FAHMI BIN MOHAMAD AMRAN, TS. DR. MUHAMMAD FAIRUZ BIN ABD RAUF, TS. ZURAIQY BIN ADNAN	IOT-BASED SMART PLANT MONITORING SYSTEM FOR EFFICIENT GARDENING AND OPTIMAL PLANT HEALTH	Universiti Sains Islam Malaysia	Fundamental	Innovation in the Internet of Things (Iot)	Staff IPTS/ IPTA	
245	9	MOHAMAD ZARIF AQIL BIN MOHAMAD ZAKIR	MUAZ HILMI BIN MUHAFAZ, MOHAMAD NABIL SYAHMI BIN MOHAMAD NADZRI, KHAYRA UMAIRA BINTI KHAIRUL AMIM, NUR UMIRAH IRDINA BINTI ABDUL RAZIF	MEOWCAM	Maktab Rendah Sains MARA TAIPING	Innovation	Innovation in the Internet of Things (Iot)	CV & S	
246	10	MOHD AMERUL AKMAL BIN MOHD YUNOS	DR MOHAMAD AIZI BIN SALAMAT, NIK NUR ANIS AQEELA BT SIDI, MUHAMMAD AMIR HAMZAH BIN RUMIZAN, MUHAMMAD RAFIQ SYAHMI BIN RAZAK, MUHAMMAD HARITH SYAHMI BIN SYAFIZAN	SMART VITAL SENSE	SEKOLAH MENENGAH KEBANGSAAN AGAMA BANDAR PENAWAR	Innovation	Innovation in the Internet of Things (Iot)	CV & S	
247	11	TS. NUR AZUZA AHMAD	BENEDICT P'NG ZI HAO, TS. AHMAD ALABQARI MA'RADZI, DR. ZAINAB ZAINAL, TS. TENGKU NADZLIN TENGKU IBRAHIM, TS. MUHAMMAD SHUKRI AHMAD	FBS ALERT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	STAFF UTHM	
248	25	DR PARAMESWARI SHUNMUGAM	DR VIJAYAKUMAR VENGADASALAM	VERBIVENTURE: AN ADVANCED ENGLISH LEARNING EXPEDITION FOR POLYTECHNIC STUDENTS	Politeknik Sultan Salahuddin Abdul Aziz Shah	Innovation	Innovation in the Internet of Things (Iot)	Staff IPTS/ IPTA	
249	107	MAVINESH NAMBIAR A/L KANNAN	TS. INV. DR. SHELENA SOOSAY NATHAN, MOHNISH A/L MOHAN, KASTHOORI A/P MOHAN, MAZIDAH BINTI MAT REJAB	ANIMO: ANIMAL MONITORING SYSTEM BASED ON INTERNET OF THINGS	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
250	109	NUR FARHAH AIN BINTI EZAM SHAH	NUR AISYAH BT MOHAMAD SULAIMAN, NUR ZULAIKHA BINTI NORHASHIM, MAZNIHA BINTI BERAHIM	SPROUTAI: IMAGE-BASED PLANT DISEASE DETECTION MOBILE APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Artificial Intelligence/Artificial Intelligence for MADANI (AI)	Student UTHM	Ubah Cluster
251	121	AMZAR SYAWAL BIN HASAN ASHAARI	PROF. MADYA TS. DR. BADRUL AISHAM BIN MD ZAIN	REAL TIME MONITORING AND CONTROL POSITION OF QUAILS EGGS HATCHING IN DIFFERENT RANGE OF SIZE WITH IOT	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
252	186	HENDRY FIRMANSAH BIN ZULKIFLY NGIN	TS. DR. FURZANI BINTI PA'EE, TS. DR. SHUHADA BINTI ISMAIL	SMART AUTOPLANTER: AUTONOMOUS HERBACEOUS PLANT CULTIVATION SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
253	249	SITI SAZLEENA BINTI KAMARUDDIN	ELLISON LIM JIAN HUNG	DEVELOPMENT OF A WEB-BASED IOT CLASS ATTENDANCE MONITORING SYSTEM FOR A PRIMARY SCHOOL	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	

254	267	NUR FAKHRUL RAZEE BIN MOHD AZMI	SITI NUR 'AIN BINTI ZULKIFLI, DR. FAIZ ASRAF BIN SAPARUDIN, CHOONG WEI JUN, MUHAMMAD SYAKIR BIN MOHD HALIM	FLOODWATCH: QUICKLY-DEPLOYABLE IOT-BASED WATER LEVEL MONITORING SYSTEM FOR FLOOD-PRONE AREA	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
255	276	A. DARSHINII A/P A.SIVASANMUGAM	TS. DR. KAMARUL AINI BINTI MOHD SARI	IOT-BASED SMART CONCRETE TEMPERATURE MONITORING GLOVE	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
256	282	AIDL AFFANDI BIN ZULKIFLI	ABDUL WAFI BIN ABD RAHMAN, HAZIQ ADHAM BIN NORMAN, MUHAMMAD FAZRULHELMI BIN AHMAD	SMART PIPING CONTROL SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM	
257	292	NORAZLI BIN RAMELI	ADAM ASIF SHAH BIN NORAZMAN SHAH, AIDIL HAKIMIE JASNI BIN JASNI, MOHAMAD AMIRUL AIMAN BIN ASNIZAM	GPS FLOOD ALERT	INSTITUT KEMAHIRAN TINGGI BELIA NEGARA (IKTBN) TEMERLOH	Innovation	Innovation in the Internet of Things (Iot)	Students IPTS/IPTA	
258	300	MUHAMMAD IQMAL HAIKAL BIN MANSOR	NORSUHANA BINTI IDRIS	QIBLA FINDER WITH INTEGRATED RAKAAT COUNTER	Kolej Poly-Tech MARA Batu Pahat	Innovation	Innovation in the Internet of Things (Iot)	Students IPTS/IPTA	
259	303	MUHAMMAD SYAMIM BIN AHMAD JAMALUDDIN	FADILAH BINTI MOHAMED ISHAK	WATER DAM	Kolej Poly-Tech MARA Batu Pahat	Innovation	Innovation in the Internet of Things (Iot)	Students IPTS/IPTA	
260	304	NURUL AFIQAH BINTI ZAINOL RIZAL	MIMI DALINA BINTI IBRAHIM	SMART GAS LEAKAGE DETECTOR	Kolej Poly-Tech MARA Batu Pahat	Innovation	Innovation in the Internet of Things (Iot)	Students IPTS/IPTA	
261	84	ADIB NAWFAL BIN YAZID	DR. RABATUL ADUNI BINTI SULAIMAN	DHIYA AZ ZAHRA UMRAH MANAGEMENT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Islamic Innovation & Language Studies (IILS)	Student UTHM	
262	198	MUHAMMAD AIMANNUDDIN BIN MOHD NAZIR	DR NORAZIAHTULHIDAYU BINTI KAMARUDIN, PROF MADYA DR ABDUL RAUF BIN HASSAN	MUZIUM KESENIAN ISLAM VR	Universiti Tun Hussein Onn Malaysia	Innovation	Islamic Innovation & Language Studies (IILS)	Student UTHM	
263	199	MUHAMMAD AMIRUDDIN BIN HASSAN	DR NORAZIAHTULHIDAYU BINTI KAMARUDIN, PROF MADYA DR ABDUL RAUF HASSAN	E TARANNUM	Universiti Tun Hussein Onn Malaysia	Innovation	Islamic Innovation & Language Studies (IILS)	Student UTHM	
264	223	AFIQAH NABILAH BINTI ADZIMAT	DR NUR ZAINATUL NADRA BINTI ZAINOL	ANALYSIS PERFORMANCE OF KUDA KEPANG IN JOHOR BASED ON LABAN THEORY AND MAQASID SHARIAH	Universiti Tun Hussein Onn Malaysia	Fundamental	Islamic Innovation & Language Studies (IILS)	Student UTHM	
265	227	WAN NOR HANA BINTI WAN ISMAIL (PUAN)	DR. INTAN FARHANA BT SAPARUDIN, DR. AHZILAH BT WAHID, DR. AHMAD SHARIFUDDIN B MUSTAPHA	KAEDAH ANALISA BIBLIOMETRIK SEBAGAI INSTRUMEN PENENTUAN JURANG KAJIAN ORANG ASLI SELETAR JOHOR	Universiti Tun Hussein Onn Malaysia	Fundamental	Islamic Innovation & Language Studies (IILS)	Student UTHM	
266	228	MOHD FAKIH BIN SAJADI	DR. NUR ZAINATULNADRAH BINTI ZAINOL	DEVELOPMENT OF INSTRUMENT FACILITIES FOR PRIVATE TAHFIZ SCHOOLS IN JOHOR	Universiti Tun Hussein Onn Malaysia	Fundamental	Islamic Innovation & Language Studies (IILS)	Student UTHM	
267	71	TS. DR. TUAN NOOR HASANAH BINTI TUAN ISMAIL	AKMA QISTINA BT KHAIRULAZUWAR, TS. DR. ROSLINDA BINTI ALI, TS. NUR FAEZAH BINTI YAHYA, PN. NOOR KHAZANAH BINTI A RAHMAN	RPPU ECO-BLOCK: ALTERNATIVE LIGHTWEIGHT GEOFILL MATERIAL	Universiti Tun Hussein Onn Malaysia	Fundamental	Rural Innovation (RI)	STAFF UTHM	
268	110	IR. DIMAS AKMARUL PUTERA	IR. AULIA AGUNG DERMAWAN, DR. ENG. ANSARULLAH LAWI, ALVENDO WAHYU ARANSKI, PROF. DR. ABDUL MUTALIB BIN LEMAN	DEVELOPMENT OF PLASTIC WASTE PROCESSING MACHINES INTO PAVING BLOCKS AS A SUSTAINABLE SOLUTION FOR THE PULAU BULUH COMMUNITY, BILANEK DISTRICT	Universiti Tun Hussein Onn Malaysia	Innovation	Rural Innovation (RI)	Student UTHM	
269	250	AKMAL DANIEL NURHAKIM BIN 'AZMAN PUTERA	MUGILAN A/L APPOO, AKMAL HAFIZ BIN NURHAIZAL AZAM, TS. DR. TUAN NOOR HASANAH BINTI TUAN ISMAIL, PROF. MADYA TS. DR. NORAINI BINTI MARSIL, MOHD LATIFF AHMAD	POFA-RCT BY-PRODUCT STABILISER: ALTERNATIVE CHEMICAL SOIL STABILISATION FOR ROAD CONSTRUCTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Rural Innovation (RI)	Student UTHM	
270	255	YASMIN BINTI YURIZ	TS. DR. TUAN NOOR HASANAH TUAN ISMAIL, TS DR. NIK MUNIRAH MAT HASSAN, TC. MUDZAFFAR SYAH BIN KAMARUDIN, FARHANAH JOHAN	GEO-REINFORCED SOIL STRUCTURE FOR ROAD CONSTRUCTION	Universiti Tun Hussein Onn Malaysia	Innovation	Rural Innovation (RI)	Student UTHM	
271	31	NG YEE VON	DR. NORHALINA BINTI SENAN	DEVELOPMENT OF INTERACTIVE VIRTUAL TOURS FOR BABA NYONYA MUSEUM USING MIXED REALITY TECHNOLOGY	Universiti Tun Hussein Onn Malaysia	Innovation	Tourism, Travel & Tours (TTT)	Student UTHM	
272	18	SITI 'AFIAT BINTI JALLI	SITI FARAH IRENE QISTINA BINTI AHMAD FAISAL, SITI AMINAH BINTI MANSOR, NUR ASLAH SAFIAH BINTI SABRI, JUHAIRAH BINTI JAMALUDIN	LANYARD PENETAP LOKASI BAGI KEGUNAAN KETUA ROMBONGAN DALAM BIDANG PENGURUSAN PELANCONGAN	KOLEJ VOKASIONAL LANGKAWI	Innovation	Tourism, Travel & Tours (TTT)	CV & S	
273	85	WAN NURIN RUSYDINA BINTI WAN ROSMAN	HANNANI BINTI AMAN	BESPOKE JOURNEY: PERSONALIZED BOOKING FOR SHAFI MUSLIM VIETNAM TRAVELERS	Universiti Tun Hussein Onn Malaysia	Commercialization	Tourism, Travel & Tours (TTT)	Student UTHM	

274	102	CHOONG CHOY YEE	DR. CHE SAMIHAH BINTI CHE DALIM	THE DEVELOPMENT OF A MOBILE AUGMENTED REALITY-BASED UTHM NAVIGATION	Universiti Tun Hussein Onn Malaysia	Innovation	Tourism, Travel & Tours (TTT)	Student UTHM
275	169	MUHAMMAD ZUL IFWAT BIN ZULKEFLI	TS DR MAZIDAH BINTI MAT REJAB, DR. ROZITA BINTI ABDUL JALIL, GS. TS. DR RABIATUL ADAMIYAH NASIR, DR SITI SYAHIRAH SAFFINEE, NORALIN JAINI, TS. DR. FAKHITAH BINTI RIDZUAN	HALALGO : HALAL TRAVEL APPLICATION FOR MUSLIM TRAVELERS IN THAILAND	Universiti Tun Hussein Onn Malaysia	Innovation	Tourism, Travel & Tours (TTT)	Student UTHM
276	207	WONG CAR SING	DR. NORFARADILLA BINTI WAHID	TREK: REAL-TIME COLLABORATIVE TRAVEL PLANNER MOBILE APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Tourism, Travel & Tours (TTT)	Student UTHM
277	258	SITI 'AFIAT BINTI JALIL	TS. DR. ROHAYU BINTI RODDIN, TS. DR. JURINA BINTI YASAK, TS. DR. YUSMARWATI BINTI YUSOF, TS. DR. MARINA BINTI IBRAHIM MUKHTAR, PROF. MADYA TS. DR. HALUZAH BINTI AWANG	MODEL USAHAWAN TEKNO ORANG ASLI DI MALAYSIA MELALUI PENDEKATAN 'PRO-POOR TOURISM'	Universiti Tun Hussein Onn Malaysia	Fundamental	Tourism, Travel & Tours (TTT)	Student UTHM
278	309	MUHAMMAD DANISH ARIFF BIN ZAINALABIDIN	TS. DR. SUZIYANTI BINTI MARJUDI, TS. DR. MAZIDAH BINTI MAT REJAB	AIRGUARDIAN: REAL-TIME IoT-BASED AIR POLLUTANT MONITOR SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Innovation in the Internet of Things (Iot)	Student UTHM
279	29	Syed Nasir Alsagoff	PROF. MADYA TS. DR. NG CHOY PENG	VARS: VEHICLE ALERT RADAR SYSTEM	Universiti Pertahanan Nasional Malaysia	Innovation	Transportation (TF)	Staff IPTS/ IPTA
280	32	DR RAHIMAH BINTI ABDUL HAMID	FAWWAZ ASYRAF BIN MUHAMMAD FAKRI	RAPIDRESQ MOTORCYCLE TIRE INFLATOR	UNIVERSITI TEKNIKAL MALAYSIA MELAKA	Innovation	Transportation (TF)	Staff IPTS/ IPTA
281	40	SR. KHAIRUL NIZAM BIN MOHD YUNUS	DR. NURUL HIDAYAH BINTI MOHD KAMARUDDIN, PROF. IR. TS. DR. ADNAN BIN ZAINORABIDIN, PROF. MADYA TS. DR. MOHD EZREE BIN ABDULLAH, PROF. TS. DR. MOHD KHAIRUL BIN AHMAD	NANOFILAKES ZINC OXIDE MODIFIED ASPHALT BINDER (NAZOMA)	Universiti Tun Hussein Onn Malaysia	Innovation	Transportation (TF)	STAFF UTHM
282	67	DR SITI NOOR ASYIKIN BINTI MOHD RAZALI	SHAMINE A/P MOGANATHAN, CHY. MOHAMMED TAWSIF KHAN, KELVIN LEE CHIN HUE	OPTI-NAVIGATION PLANNER: YOUR OPTIMAL TRAVEL ROUTES	Universiti Tun Hussein Onn Malaysia	Innovation	Transportation (TF)	STAFF UTHM
283	75	PROF. MADYA TS. DR. MUHAMMAD ABDUL LATIFF BIN ABU BAKAR	MOHD SANUSI BIN MOHAMED, DR. AIMI SYAMIMI BINTI AB GHAFAR, TS. DR. JONG SIAT LING, NUR NAJIHA BINTI MUHAMAD JAIS, NUR HARTINI BINTI SARIYATI	WILDLIFE HIGHWAY: APPLICATION OF NEXT GENERATION ECOLOGY AND SOLAR-POWERED-AI-DRIVEN TOOLS FOR THE CRITICALLY ENDANGERED MALAYAN TAPIR ROADKILL MITIGATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Transportation (TF)	STAFF UTHM
284	95	SITI NURHAFIZA BINTI JUNAIDIH	TS. DR. ZUBAILE BIN ABDULLAH, PROF. TS. DR. HAIRULNIZAM BIN MAHDIN, ASSOCIATE PROFESSOR TS. DR. AZIZUL AZHAR RAMLI, DR. SITI FADZLUN BINTI MD KALIFAH	RIDELINK - STUDENT RIDE SHARING APPLICATION	Universiti Tun Hussein Onn Malaysia	Innovation	Transportation (TF)	Student UTHM
285	115	LEE SIN LAN	DR. SHAHMIR HAYYAN BIN SANUSI	PASSENGER RIDE COMFORT BASED ON WHOLE BODY VIBRATION IN MALAYSIA URBAN RAIL: LINE-1 NORTHBOUND NETWORK	Universiti Tun Hussein Onn Malaysia	Fundamental	Transportation (TF)	Student UTHM
286	183	IR. TS. SRI VIKNESH PERMALU	PROF. MADYA IR. TS. GS. DR. KARTHIGESU A/L NAGARAJOO	EUROPEAN RAIL TRAFFIC MANAGEMENT SYSTEM (ERTMS) FOR MALAYSIAN RAIL NETWORK	Universiti Tun Hussein Onn Malaysia	Fundamental	Transportation (TF)	Student UTHM
287	187	IR. JASBINDER SINGH AL KEHAR SINGH	PM IR. TS. GS. DR. KARTHIGESU A/L NAGARAJOO	TRAIN LOCALISATION IN URBAN RAILWAY - HARNESSING THE DIGITAL SYSTEM FOR KELANA JAYA LRT	Universiti Tun Hussein Onn Malaysia	Innovation	Transportation (TF)	Student UTHM
288	268	SITI NADIRAH BINTI GHAZALI	TS DR HAIRULAZWAN BIN HASHIM, NAZWA HIDAYAH BINTI MOHAMAD, TS NAZMI BIN AZMAN, AMRULLAH FIRDAUS BIN ABDUL SHUKOR	REAL-TIME DATA MONITORING DASHBOARD FOR RAILWAY SCADA ELECTRIFICATION PREDICTIVE MAINTENANCE	Universiti Tun Hussein Onn Malaysia	Commercialization	Transportation (TF)	Student UTHM
289	2	Mr. SIM MAN SENG	DR. YOU KOK YEOW, LT. KOL. TS. FANDI BIN HAMID, DR. FAHMIRUDDIN BIN ESA, DR. LIM CHENG SIONG	FROM PLASTIC TO PERFORMANCE: INNOVATIVE FABRICATION OF 3D-PRINTED HORN ANTENNAS	Universiti Teknologi Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Students IPTS/IPTA
290	60	Dr. NORADILA BINTI ABDUL LATIF	NUR FARAH ATIQA BINTI JAMALUDIN, PROF. MADYA DR. SHARIFAH ADZILA BINTI SYED ABU BAKAR	INVESTIGATION ON ADDITION OF FELDSPAR AS REINFORCEMENT AND SINTERING TEMPERATURE TOWARDS THE BEHAVIOR OF CLAY COMPOSITE	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	STAFF UTHM
291	87	ADRELSON SAGA ANAK DESMOND	MD KHAIRULAZHAR BIN ASRI	DEVELOPING HARDFACING WITH HIGH WEAR RESISTANCE FOR STEEL BLADE IN CERAMIC INDUSTRY	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
292	92	LOO YUEN HERN	PROF. MADYA DR. RD KHAIRULHURA' BIN KHIROTDIN, NURULATHIRAH BINTI JOHAR, KHAIRUL ANUAR BIN MAARDF, DR. NURHAFIZAH BINTI HASSAN	A SIMULATION AND EXPERIMENTAL INVESTIGATION FOR DEPOSITION OF CONDUCTIVE INK ON MULTIPLE SUBSTRATE WITH DIFFERENT SUBSTRATE SURFACE ENERGY PROPERTIES.	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
293	94	ARBAIN FITRI BIN NORDIN	TS. DR. NURUL FITRIAH BINTI NASIR	EFFECT OF REINFORCEMENT OF TITANIUM CARBIDE ON THE ALUMINIUM AA6061 CHIPS	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM

294	98	MUHAMMAD ZULFADZLI BIN MD ZAHRI	PROF. MADYA TS. DR. MUSTAFFA BIN HJ. IBRAHIM	THIXOTROPY EVALUATION OF CLAY 3D PRINTING WITH HIGH-TEMPERATURE STRUCTURE	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
295	116	NUR'AMIRAH BINTI BUSU	ASSOC. PROF. TS. DR. AZIAN HARIRI, PROF. DR. MOHAMED HUSSEIN, MUHAMMAD 'IRFAN HISHAMUDDIN, MUHAMMAD AMIRUL FIKRI OSMAN, ASSOC. PROF. TS. DR. NORASIKIN MAT ISA	IRISSYNC: ENGINEERING THE SUSTAINABLE INDOOR THERMAL COMFORT SOLUTION	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
296	120	DAYANG IZZAH NABILAH BINTI AWANG AZMAN	PROF. MADYA IR. DR. SALIZA AZLINA OSMAN, DR. RABIATUL ADAWIYAH MOHAMED ANUAR, IMAN NUR SAZNIZA JOHARI AND INTAN SYAFIQAH ISMA HARISHAM	A NEW DEVELOPMENT OF ENIMAG SURFACE FINISH FOR PRINTED CIRCUIT BOARD APPLICATION	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
297	127	MUHAMMAD ADAM YUSRY BIN MOHD NAZIR	RUHAYA BINTI AB. AZIZ	ABA ONLINE PROCUREMENT SYSTEM	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
298	135	MUHAMMAD FAKHRULLAH BIN NADZI		ENHANCING SUSTAINABILITY IN INJECTION MOULDING PROCESS	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
299	136	SUSHARRMAN	DR S KANNA A/L SUBRAMANIAN, KRESHANTHINI A/P GOBALAN, GANACHAN NAIR A/L SIVAKUMAR	3D PRINTED PROSTHETICS SPORTS FEET DESIGN WITH LIGHTWEIGHT STRUCTURE	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
300	137	MUHAMMAD NAJMI BIN ZAINAL	PROF. MADYA DR. DR. KHAILILHURA' BIN KHIROTDIN, MUHAMMAD ARIFF FAHMI BIN MOHAMMAD, DR. NURHAFFIZAH BINTI HASSAN	INVESTIGATION OF INLINE CURING SYSTEM USING HALOGEN LAMP	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
301	142	MUHAMMAD NURHAZIQA AIMAN BIN MOHD YUSNI HIZAAM	IR.DR. AZZURA BINTI ISMAIL, PROF. TS. DR. ZAIDI BIN EMBONG, EN. AZRULSMI BIN SHEIKH MOHD ROMLY	EFFECT OF POST-WELD HEAT TREATMENT (PWHT) ON HEAT AFFECTED ZONE (HAZ) OF X70 CARBON STEEL	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
302	147	Md Mehedi Hasan Riaz	ASSOC. PROF. TS. DR. MOHD RASIDI BIN IBRAHIM	THE SYSTEM INNOVATION OF PECK DRILLING IN PREDICTION FABRICATION OF AIRFAET COMPONENT	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
303	151	FARAH NUR DINI BINTI AHMAD SHARAION	DR NORADILA BINTI ABDUL LATIF, PROF MADYA DR SHARIFAH ADZILA BINTI SYED ABU BAKAR	EFFECT OF EGGSHELL AND COCKLE SHELL REINFORCEMENTS ON THE PROPERTIES OF CONCRETE COMPOSITE.	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
304	245	NUR HANIZA BINTI EWANDI JONG	PROF. MADYA CHM. DR. NORHAYATI BINTI MUHAMMAD, PROF. MADYA TS. DR. NORAZLIN BINTI ABDULLAH, PROF. MADYA IR. DAYANG NORULFAIRUZ ABANG ZAIDEL	DEVELOPMENT OF BLUQA LIP SERUM USING COLD-PRESSED PHYLLANTHUS EMBLICA EXTRACT	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
305	257	TANG MEI KEI	PROF MADYA CHM DR NORHAYATI BINTI MUHAMMAD, NUR FAZIRA BINTI ABDUL RAHIM	DEVELOPMENT OF PINEAPPLE EFFERVESCENT BEVERAGE POWDER VIA SMOKE HOUSE FOAM-MAT DRYING	Universiti Tun Hussein Onn Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
306	262	NUR AIN ARINA BINTI JOHAN	TS. DR. SITI HANA BINTI NASIR, TS. DR. 'AISYAH BINTI MOHAMED REHAN, TS. DR. AZRIN HANI BINTI ABDUL RASHID	OPTIMIZATION OF MICROENCAPSULATION CONDITIONS OF LEMONGRASS ESSENTIAL OIL USING COMPLEX COACERVATION METHOD	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
307	310	HENDI SARYANTO	PROF. DR. ANIKA ZAFIAH BINTI MOHD RUS, PROF TS. DR. AMIR BIN KHALID, YOS NOFENDI, IKHWAN SHAH TISADI TUKIAT	AN EFFECTIVE CLEANER AND GREENER INTENSIFICATION TECHNOLOGY IN THE EXTRACTION OF ESSENTIAL VIA ULTRASONIC AND INDUCTION HEATING SYSTEM	Universiti Tun Hussein Onn Malaysia	Commercialization	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
308	285	ANDRI HUTARI	HENDI SARYANTO,MEITIVANI, PURNAMA SYAE PURROHMAN, PROF. DR. ANIKA ZAFIAH BINTI MOHD RUS	LIPID OMEGA-3 DHA PRODUCTION IN SHAKEN-STIRRED BIOREACTOR FOR ANIMAL FEED RAW MATERIALS COMBINED WITH MAGGOT BSF	University of Muhammadiyah Prof. DR. HAMKA	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	INTERNATIONAL
309	286	MUHAMMAD HARIS BIN AB RANI	IR. TS. DR. MOHD HILMI BIN OTHMAN	STUDY ON THE SPEED OF TOY CAR USING DIFFERENT SIZE OF GEARS	Universiti Tun Hussein Onn Malaysia	Fundamental	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Student UTHM
310	290	HAFIZUDDIN BIN SUTIMIN	RAMYAH A/P SEGARAN, HOW CHEE YANG, DR. AISYAH BINTI ROSLI, PROF. MADYA IR. DR. MAZURA BINTI JUSOH, PROF. MADYA IR. TS. DR. ZAKI YAMANI ZAKARIA	PRODUCTION OF MINERAL-RICH GROUNDWATER USING PROGRESSIVE FREEZE CONCENTRATION	Universiti Teknologi Malaysia	Innovation	Manufacturing Technologies, Food Processing & Mechanization (MTFPM)	Students IPTS/IPTA