

NO.	SESSION	CATEGORY	AIS ID NO.	NAME	PROJECT NAME	AWARD
1	A	ACADEMICIAN	A013	Azman Hussin, Sofiuddin Mohamad Isa, Mohd Sabri Abdul Kadir, Ulul Azumi Abdul Hamid, Norsuhana Abdul Hamid, Mohamad Firdaus Mohamad, Zamzuri Hassan, Rostam Mohamad Zin	PORTABLE ICE MAKER FOR FISH STORAGE CONTAINER USING RECHARGEABLE CONCEPT	GOLD
2	A	ACADEMICIAN	A014	Azman Hussin, Sofiuddin Mohamad Isa, Mohd Sabri Abdul Kadir, Ulul Azumi Abdul Hamid, Mohamad Firdaus Mohamad, Zamzuri Hassan, Rostam Mohamad Zin, Mohamed Ariff Mohd Azizi	SMART COOLING & HEATING AIR CONDITIONING FOR JAPANESE KOI FISH & EGG INCUBATION SYSTEM	GOLD
3	A	ACADEMICIAN	A015	Fadhil Latiffi Shahrudin, Fairul Izhar Mohd Alias, Mohd Yusri Mat Yusoff, Razis Shamsudin, Hardy Asly Mohd Samsuri, Amirul Wahid Md Hamel, Khairil Rizal Ahmad Kassim	ELECTRICAL INSTALLATION TRAINING APPARATUS (PI 2015000547)	GOLD
4	A	ACADEMICIAN	A016	Siti D'zaleha Sahiron, Nurul Hidayah Azizan, Muhammad Ridhuwan Idris, Affendy Kamis, Mohd Ishak Musa	RIDGER SET IMPLEMENT FOR CULTIVATOR MACHINE (UI 2015001475)	GOLD
5	B	ACADEMICIAN	A044	Hilwana Abd Karim, Norasyikin Abdullah Fahami, Siti Khatijah Nor Abdul Rahim, Zati Halwani Abd Rahim, Farah Waheeda Azhar	e-Invest 5.0 (Fuzzy Logic Application in Evaluating Financial Performance)	GOLD
6	B	ACADEMICIAN	A045	Adam Linoby, Aishah Nadirah, Rozita Latif, Wahidah Tumijan, Yusandra Yusoff, Nurdalilah Dahlan, Mohamad Firdaus	PsychPodium: Re-imagining the Sport Psychological Conditioning using Virtual Simulation System	GOLD
7	B	ACADEMICIAN	A046	Adam Linoby, Muhamad Mohamed, Muhamad Safiq, Mardiana Mazaulan, Aizzat Adnan, Azila Azreen, Maisarah Saleh	My BeetFit: Blood Pressure Lowering, Performance Enhancing Beetroot Extract with High Nitric Oxide Releasing Potential	GOLD
8	B	ACADEMICIAN	A047	Adam Linoby, Mardiana Mazaulan, Aizzat Adnan, Azila Azreen, Muhamad Mohamed, Muhamad Safiq, Nurul Nadiah	RedNOx: Nitric Oxide Biosignalling Nutrient from Red Spinach Extract	GOLD
9	B	ACADEMICIAN	A050	Adam Linoby, Syarifah Maimunah, Radzliyana Radzuwan, Nadiah Abdullah, Yusandra Yusoff, Aishah Nadirah, Zulqarnain Nasir	CoreCentrix: Virtual Exercise Trainer using Interactive Retrofittable Sensor-based Technology	GOLD
10	B	ACADEMICIAN	A052	Adam Linoby, Aizzat Adnan, Azila Azreen, Mardiana Mazaulan, Muhamad Safiq, Muhamad Noor, Rozita Latif	VasoBean: Dietary Organopolysulfides from Lyophilized Petai Papan (Parkia Speciosa Hassk.) with Potent Anti-hypertensive Property	GOLD
11	B	ACADEMICIAN	A055	Dr. Norazmir Md Nor, Mohd Shazali Mohd Sharif, Dr. Haidzir Manaf, Dr. Hairil Rashmizal Abdul Razak, Faizal Ibrahim, Nurfahana Md Fauzi, Dr. Umami Mohlisi Mohd Asmawi, Nurul Athirah Mohd Azhari	MAX CAFE	GOLD
12	A	ACADEMICIAN	A058	Sharina Saad, Syazliyati Ibrahim, Samsiah Bidin, Syakirah Mohammed, Syafiq Samat, Tunku Yusrina Tunku Nazrin	BAH BERTA! THE MOVIE: AN EDUTAINMENT PROJECT	GOLD
13	B	ACADEMICIAN	A061	Khairul Safuan Muhammad, Rahimi Baharom	ADVANCE DC POWER SUPPLY	GOLD

14	A	ACADEMICIAN	A064	Mudiana Mokhsin @ Mison, Dr. Emma Nuraihan Mior Ibrahim, Prof. Madya Dr. Amer Shakir Zainol, Amir Afwan Azman, Umaimah Kamarulzaman, Kamarul Ariffin Abdul Basit, Mohd Husni Mohd Som	ARMYF: LEARNING MALAY HISTORICAL FIGURE USING AUGMENTED REALITY	GOLD
15	B	ACADEMICIAN	A067	Noraini Hasan, Nurbaity Sabri, Nurulhuda Ghazali, Maswati Suffian, Mastura Mansor	HALAL Logo Scanner	GOLD
16	A	ACADEMICIAN	A068	Nor Shahanim Mohamad Hadis, Samihah Abdullah, Belinda Chong Chiew Meng, Nurul Aida Musa, Mohammad Nizam Ibrahim, Mohaiyedin Idris	Parking Space Monitoring System via Internet of Things (IoT)	GOLD
17	B	ACADEMICIAN	A072	Dr. Mohd Idzwan Mohd Salleh, Mohamad Rahimi Mohamad Rosman, Mohammad Azhan Abdul Aziz, Izzatil Husna Arshad, Salliza Md Radzi, Faizal Haini Fadzil, Nor Kamariah Chik	Minimizing Hospital Information System Expenditure: An Improved Importance-Performance Analysis	GOLD
18	B	ACADEMICIAN	A073	Mohamad Rahimi Mohamad Rosman, Dr Mohd Idzwan Mohd Salleh, Faizal Haini Fadzil, Mohammad Azhan Abdul Aziz, Nor Kamariah Chik, Izzatil Husna Arshad, Salliza Md Radzi	Smart Biometric System for Patient Digital Records Management (i-Care)	GOLD
19	B	ACADEMICIAN	A074	Nik Mohd Mazuan Nik Mohd Rosdy, Md Hairy Mohamaddiah, M. Azrul Amir M. Tajudin, Ahmad Adam Rusly, Abdul Majid Ishak, Md Faiz Jamaludin, Ahmad Farhan M. Fadzil, Rubiah Mohd Yusoff	Integrated Dental Health Record and Academic Module Application	GOLD
20	A	ACADEMICIAN	A076	Azila Azmi, Hanani Ahmad Zubir, Mohd Saifulnizam Abu Bakar, Mohd Faisal Abdul Wahab, Rafidah Aida Ramli, Zamri Ahmad	Hospitality and Tourism to You (Ht2U) Games	GOLD
21	B	ACADEMICIAN	A077	Mohd Azri Ab Rani, Rika Hagiwara, Kazuhiko Matsumoto	Na Batteries For Future	GOLD
22	B	ACADEMICIAN	A078	Muhammad Fitri Samsuddin, Siti Nurul Akma Ahmad, Azni Hanim Hamzah, Mohd Hisham Johari, Raziq Abdul Samad, Ridzuan Adli Azidin, Wan Mohd Zulkifle Wan Yaacob	Revitalizing "Batik" pattern in Interior Design for Malaysia Public Transport	GOLD
23	B	ACADEMICIAN	A080	Sharifah Zannierah Syed Marzuki, Che Asniza Osman, Siti Zahrah Buyong, Laila Mohammad Kamaruddin	Design Thinking BookCard	GOLD
24	B	ACADEMICIAN	A082	Nur Aliah Mansor, Norrina Din, Rizalniyani Abdul Razak, Nurul Huda Hashim, Che Noriah Othman, Zam Zuriyati Mohamad, Abdullah Muhamed Yusoff, Najua Mohd Ali	AnJ as an Alternative Cough Medication	GOLD
25	B	ACADEMICIAN	A083	Azinoor Azida Abu Bakar, Muhammad Khairudin Khalil	CANOPY INTERCEPTION MODEL (CIM)	GOLD
26	B	ACADEMICIAN	A084	Chan Yuen Fook, Nor Aizam Adnan, Ahmad Khushairy Makhtar, Mohammad Mubarak Mohd Yusof	Geo-Visualization of Substance Abuse Identification Mapping (Geo-VisSAM)	GOLD

27	B	ACADEMICIAN	A089	Nadia Nisha Musa, Zulfadli Mahfodz, Nunshaimah Salleh, Syahnim Najwa Osman, Nurhanis Halil, Nureen Naili Mustafa.	Trigonella Table Mat	GOLD
28	B	ACADEMICIAN	A090	Associate Prof. Dr. Mohamad Fazli Sabri, Nurhayatul Nira Ramli, Thinagaran A/L Moga Dass	Smart Money Kit: Bright Kids Smart Money	GOLD
29	B	ACADEMICIAN	A091	Prof Dr Rosidah Musa, Janiffa Saidon, Wan Norsyafizan W. Muhamad, Suzi Seroja Sarmin, Meor Mohd Azreen Meor Hamzah, Roozita Maskun, Azlina Idris	Energy Efficiency Solar based Intelligent Parcel Box	GOLD
30	B	ACADEMICIAN	A092	Dr Norfaiza Fuad, Prof Ir. Dr. Haji Mohd Nasir Taib, PM Dr Rozita Jailani, Mohd Erwandi Marwan	A 3D EEG FEATURE EXTRACTION FOR BRAIN BALANCED INDEX (BBI) USING ARTIFICIAL NEURAL NETWORK (ANN)	GOLD
31	B	ACADEMICIAN	A093	Zainora Abd Wahid, Dr Norliza Che Yahya, Dr Mohd Rahim Khamis, Dr Zahariah Sahudin, Mohd Faizal Kamarudin	Resolving Mismatching between Risk Profile and Investment Instruments	GOLD
32	B	ACADEMICIAN	A094	Mohd Azam Mohd Adnan, Mazian Mohammad, Salina Muhamad, Husnul Azan Tajarudin, Nurhidayatullaili Muhd Julkapli	New approach on green water treatment process by sunlight driven photocatalyst	GOLD
33	B	ACADEMICIAN	A097	Nur Aziemah Mohd Azman, Jalilah Jaafar Sidek, Raja Putri Nadiah Raja Ahmad, Nurul Atiqah Mohd Azlan, Nurul Hanani Omar, Isma Zuriyya Ismail, Aeyneda Zairyn Abdul Jalil	NOW YOU C-IT: A CRITICAL THINKING GAME-BASED LEARNING MODULE	GOLD
34	A	ACADEMICIAN	A098	Rosfariza Radzali, Zainuriah Hassan, Alhan Farhanah Abd Rahim, Ainorkhilah Mahmood, Emilia Noorsal, Aslina Abu Bakar, Fatimah Zulkifli, Nurul Syuhadah Mohd. Razali	Enhancing Characteristic of Porous GaN Using Cost Effective Photoelectrochemical Etching for High Performance Sensing Device	GOLD
35	B	ACADEMICIAN	A099	Mohd Faizol Haini, Chrisna Pindah, Wan Juliana Emeih Wahed, Patricia Pawa Pital	APAI SALUI THE DREAMCATCHER	GOLD
36	B	ACADEMICIAN	A101	Ratih Dwi Fardilah, Rismahwati, Meysy Deviani P, Elpida Sari S, Amirul Hazmi, M Ibnu Rosyid, Perkasa Rambe	TOBASTA as AIR FILTER MEMBRANE: Eco-Friendly Anti Bacterial and Anti Pollution Filters Membrane Made With Natural Fibers From Banana Stalk (Moses paradisiaca) and Tobacco	GOLD
37	B	ACADEMICIAN	A102	Sabaianah Bachok, Maaruf Abd Ghani, Chemah Tamby Chik, Nor Zaizalina Yahya, Saidatul Afzan Abdul Aziz, Maria Mohd Salleh, Firdaus Ahmad Fauzi	HarCCP in Halal Ecosystem	GOLD
38	A	STUDENT	S007	Suria Haron, Muhammad Syazwan Baharum Nasir	Urban Bus Ridership: Why bus services are unpopular among local citizens?	GOLD
39	A	STUDENT	S014	Azizul Mohd Hasan, Nur Wafa Yusra Fakhurrazi, Muhammad Irfan Roslan, Megat Muhammad Irfan Megat Muhammad	TEJA - ECO INDIKATOR	GOLD
40	B	STUDENT	S018	Dzulaikha Khairuddin, Marfiah Ab. Wahid	D-TECH, PORTABLE ON-SITE PATHOGENIC LEPTOSPIRA DETECTION DEVICE	GOLD

41	B	STUDENT	S021	Lee Chen Kang, Prof. Manjit Singh Sidhu	Technology Assisted Problem Solving Software for Engineering Mechanics Dynamics	GOLD
42	B	STUDENT	S039	Nurhidayatullaili Muhd Julkapli, Erfan Suryani Abd Rashid, Wageeh A.Yehya	Functionalized nanocellulose as a reinforcement additives green nitrile butadiene (NBR) rubber	GOLD
43	B	STUDENT	S041	Wan Norsyafizan W.Muhamad, Suzi Seroja Sarnin, Meor Azreen Mohd Meor Hamzah, Muhammad Shafique Nazli, Zahirah Ab Halim, Muhammad Sufyan Md Umar, Mohd lerokie Pauzi	Smart Home Monitoring System using Raspberry Pi.	GOLD
44	B	STUDENT	S061	Yu Tiong Wei, Zawawi Mahim, Mohd Izrul Izwan Ramli, Mohd Arif Anuar Mohd Salleh, Rita Mohd Said, Sufian Firdaus Nazri	A Method of Tin Whisker's Retardation Composite Lead-free Solder for Aerospace Application	GOLD
45	B	STUDENT	S062	Mohd Farith Biami, Mohammad Azhar Azizi Mohd Riza, Muhammad Taqiyuddin Lokman, Mohammad Firdaus Abu Hashim, Mohd Mustafa Albakri Abdullah	GEOPIPE: A NOVEL GEOPOLYMER BASED GRE FOR HIGH PERFORMANCE PIPELINE	GOLD
46	B	STUDENT	S063	Laila Mardiah Binti Deraman, Mohd Mustafa Al Bakri Abdullah, Liew Yun Ming, Wan Mastura Wan Ibrahim, Muhammad Faheem Bin Mohd Tahir	BOTTOM ASH AND FLY ASH GEO-BRICK	GOLD
47	B	STUDENT	S065	Shahrn Nizam Shahrn Nahar, Muhammad Afiq Sahari, Romisuhani Ahmad, Mohd Mustafa Al Bakri Abdullah	KAOLIN GEOCERAMICS	GOLD
48	B	STUDENT	S066	Firzanah Hisham, Nur Atika Abdul Razak, Mohd Mustafa Al Bakri Abdullah, Muhammad Faheem Mohd Tahir, Warid Wazien Ahmad Zailani	Towards Green Construction Material: GEO-GROUT	GOLD
49	A	STUDENT	S102	Muhammad Saifuddin Shahr, Nurul Hanis Hazirah Abd Rahim, Zarieth Alia Syafiqah Mohd Rafie, Nurul Elia Aqila Abu Rahim, Amirudin Fitri Ramly, Mohammad Nurul Ikman Mohammad Azlam, Wan Rohani Wan Majid	NATUWREL FACIAL SERUM	GOLD
50	A	STUDENT	S104	Muhammad Saifuddin Shahr, Nurul Hanis Hazirah Abd Rahim, Nur Izzati Abd Hamid, Muhammad Ismail, Khairunnisa Khairuddin, Muhamad Hafiz Ridwan, Yusmarzuki Yusoff	FIRST CARE MASSAGE GEL	GOLD
51	A	STUDENT	S107	Zuraida Muhammad, Zakiah Mohd Yusoff, Muhd Hussaini Che Hashim, Nur Syifaa Amirah Saiful Rijal, Nur Anis Nabilah Syafful Mohanzani, Nur Syafikah Mohd Fazil, Nurul Athilah Jasni	Small scale steam distillation essential oil extraction system	GOLD
52	A	STUDENT	S110	Siti Rahimah Rosseli, Muhammad Akmal Mohamad Rosli, Nur Hazwani Mat Zaki, Nur Najah Nazihah Mohamad Salleh, Mohd Zaki Said, Md Faizal Zakaria, Ir Mohd Azrizal Fauzi, Muhamad Hasbullah Hassan Basri	VetaP Cube: Your Plant Companion	GOLD

53	A	STUDENT	S119	Nursyuhadah Othman, Roz Azinur Che Lamin, Siti Hajar Othman, Nur Jannah Fatimah Rozi, Nur Hanis Atikah Ruslan	Oryzabiotic: The Fermented Rice Cleanser	GOLD
54	A	STUDENT	S121	Dr Mohd Najib Mohd Hussain, Muhammad Iqbal Mohd Zakki, Siti Nur Fatimah Mohd Ibrahim, Nur Rafissah Abdul Nasir, Wardina Ayuqhni Hussni, Ahmad Fawwaz Mohd Yussof, Muazzin Afsar Muzaffar Shah	Bluetooth enabled adaptive solar energy optimizer system	GOLD
55	A	STUDENT	S125	Wan Naimah Wan Daud, Ahmad Janaidi Ab. Ghani, Wan Mohd Safwan Wan Daud, Nur Ezzati Asyiqin Mohd Hazian, Nur Atikah Saiful Nizam, Najmi Danial Zulkifli	New action framework for new Business to Forwarder (B2F) e-commerce using 3rd Party for Asian marketplace	GOLD
56	A	STUDENT	S128	Nur Amirah Abdul Rahman, Nur Raichel Damia Raiman, Alya Syazlin Khairolanuar, Azila Azmi	Clinara Facial Soap	GOLD
57	A	STUDENT	S129	Nor Hafida Hashim, Faisal Jaafar, Nurul Syazana Mohd Kamarulhishyam, Nur Amirah Mohd Fazil, Mohamad Adhar Yahaya, Muhd Nurhasri Muhd Sidek, Ahmad Sauqi Md Hasan	Furrado'-Smart Floods Alarm	GOLD
58	A	STUDENT	S130	Nurulzatushima Abdul Karim, Nur Shafieza Azizan, Md Faizal Zakaria, Liyana Rosli, Mohammad Saifiquil Aiman, Muhammad Aiman Iskandar, Nur Afiqah Azuddin, Balqis Farhana Burhan	EnV- Fire Starter	GOLD
59	A	STUDENT	S133	Rafidah Aida Ramli, Nurul Hamizah Muhamad Mazlan, Mohamad Arif Daniel Ishak, Muhammad Nizar Fahim Mustafa, Nor Azian Ismail, Mohd Raziq Ashman Rizuwan, Zuliahani Ahmad	Can Crusher	GOLD
60	A	STUDENT	S143	Nor Haniza Binti Bakhtiar Jimmy, Fathima Najib Ahmad Sa'ad, Muhammad Firdaus Othman, Nurul Hidayah Majid, Fatimah Najiha M Bistamam @ Samsul Bahar, Intan Nurliana Ismail, Nurshafiekha Hafiza Rohaimi, Nor Amisha Razak, Muhammad Fazmy Mohd Ghazali, Wan Muhamad Afnan Zainal, Shafiq Ong Amat@Amat	Self - Tyre Alignment Checkers (S-TAC)	GOLD
61	A	ACADEMICIAN	A041	Azhari Md Hashim, Juaini Jamaludin, Azmir Mamat Nawi, Fadila Mohd Yusof	EMOQuest Apps	SILVER
62	B	ACADEMICIAN	A048	Adam Linoby, Muhamad Safiq, Azila Azreen, Aizzat Adnan, Mardiana Mazaulan, Muhamad Mohamed, Kalam Azad	VRtural Cardio: Virtual Reality Cardio Tour with Interactive Trails around the World	SILVER
63	B	ACADEMICIAN	A049	Noor A'yunni Muhamad, Nur Adibah Nadiyah Mohd Aripin', Mohd Saleh Abd Wahab, Rozarina Johari, Noor Enfendi Desa	FOLDABLE PARTITION	SILVER
64	B	ACADEMICIAN	A051	Adam Linoby, Azila Azreen, Aizzat Adnan, Mardiana Mazaulan, Muhamad Mohamed, Muhamad Safiq, Zainie Bakkar	ActiVRide: Mobile-based Gaming VR System to Enhance Exercise Motivation	SILVER
65	B	ACADEMICIAN	A053	Adam Linoby, Muhammad Zulqarnain Nasir, Siti Bayzura, Nadiyah Abdullah, Muhammad Wafi, Mohd Shariman, Sharifah Maimunah	iCOBRA: Color-coded Heart Monitor App for Smart Watch	SILVER
66	A	ACADEMICIAN	A062	Nurulaini Zamhury, Syazliyati Ibrahim, Azni Syafena Andin Salamat, Asrol Hasan, Dr Azlyn Ahmad Zawawi, Rozalli Hj. Hashim	The 4th INDUSTRIAL REVOLUTION. ENGAGING STUDENTS WITH INTERACTIVE MULTIMEDIA: INNOVATIVE APPROACHES IN TEACHING COMPUTERIZED PROJECT MANAGEMENT FOR NON- TECHNICAL STUDENTS	SILVER
67	A	ACADEMICIAN	A065	Syazliyati Ibrahim, Marzlin Marzuki, Asrol Hasan, Mohd Hamidi Adha Mohd Amin, Maznah Wan Omar, Suhardi Hamid, Syakirah Mohammed	SOCIAL INNOVATION IN GENERATING INCOME OF COMMUNITY THROUGH MARKETING OF TRADITIONAL COOKIES	SILVER
68	A	ACADEMICIAN	A069	Quah Wei Boon, Roseline Anak Kok	FOTOKIT (2 in 1) for Beginners	SILVER

69	A	ACADEMICIAN	A070	Samihah Abdullah, Nor Shahanim Mohamad Hadis, Belinda Chong Chiew Meng, Muhamad Hanis Said, Solahuddin Yusuf Fadhullah, Nor Fadzilah Mokhtar, Yusnita Mohd Ali	Employing Smart Home Appliance Control System for Physically Disabled People using Internet of Things (IoT)	SILVER
70	B	ACADEMICIAN	A086	Sr Nurulanis Ahmad @ Mohamed, Sr Noraini Johari, Prof Madya Sr Dr Thuraiya Mohd, Sr Nor Nazihah Chuweni, Sr Asma Senawi, Nur'Ain Ismail	Industry 4.0: Digitized Accreditation to eMQA System (Version 1.0)	SILVER
71	B	ACADEMICIAN	A087	Nurul Sakinah, Narumi Sasilia, Zulfatma Amanda, Irfansyah, Kandita Abdina	UTILIZATION OF RED BETEL LEAF (Piper crocatum) AS HEALTHY FOOD AND DRINK TO REDUCE BLOOD SUGAR LEVEL IN DIABETES MELLITUS PATIENTS	SILVER
72	A	ACADEMICIAN	A088	Lyly Nyl Ismail, Norsabrina Sihab, Mohd Affandi Shafie, Mohammad Nizam Ibrahim, Zainal Hisham Che Soh, Muhammad Farris Khyasudeen	Final Year Project Similarity Checking System	SILVER
73	B	STUDENT	S002	Muhammad Nafis Hamdan, Muhammad Azri Asyraf Mohd Hafez, Ahmad Faidhi Mohd Hatim, Rohaiza Baharudin, Nor Haniza Bakhtiar Jemily, Mohd Hussaini Abbas, Anis Diyana Rosli, Norrina Din	Portable Powered Knee Orthosis for Rehabilitation	SILVER
74	A	STUDENT	S004	Mas Izzati Fazlin, Faris Fakhrrullah Mohamad Jazamuddin, Nor Haniza Bakhtiar Jemily, Anith Nuraini Abd Rashid, Fathinul Najib Ahmad Sa'ad, Rohaiza Baharudin, Dayang Suhaida Awang Damit, Mohd Firdaus Abdullah	Mobile Base Frame	SILVER
75	A	STUDENT	S005	Muhammad Hasif Aiman Mohd Sarwar, Amzar Haziq Azman @Nasir, Dayang Suhaida Awang Damit, Siti Sarah Mat Isa, Mohd Firdaus Abdullah, Azim Izzudin Muhamad, Adi Izhar Che Ani, Mohd Hadzir Siri, Nurdayana Mohd Syahrin	AABB: Auto-Alert Automotive Black Box	SILVER
76	A	STUDENT	S006	Hasnain Abdullah@Idris, Mohamad Zarul Aiezzat Awang, Mohd Hussaini Abbas, Norhayati Mohamad Noor, Nazirah Mohamat Kasim, Linda Mohd Kasim, Dayang Suhaida Awang Damit, Fatimah Zaharah Ali	3D-Printed Coated Microwave Terminated	SILVER
77	B	STUDENT	S010	Muhammad Hafizi Zamri, Hanin Syakirah Husairi, Syaheera Suhaimiee, Mohamad Azli Abdullah, Nurul Aina Nor Azmi, Aida Nur Kodri, Muhammad Hafizh Mohd Isa	egoodies	SILVER
78	B	STUDENT	S012	Nurul Nabihah Zamzuri, Nur Batrisyia Ramlee, Nur Marina Mustaffa, Nur Amirah Husna Mohd Nazeri, Mohd Soffi Puteh, Zulkifli Mohd Ghazali, Muhammad Iqbal Mohamed Azhari	Integrated Student Organizer App (iSOA)	SILVER
79	B	STUDENT	S015	Norasmidar Adam, Siti Norema Balkis Abdul Razak, Eameliana Mat Nawi, Mohamad Faris Zulkefli, Dr. Ehsan Fansuree Surin	TE'RICCO for you	SILVER
80	A	STUDENT	S020	Mohammad Amirun Nafis Mohammad Faid, Muhammad Aizat Hafizuddin Mohd Ta'Am, Nur Athiqah Harron, Aini Hafizah Mohd Saod	Smart Key Box	SILVER
81	B	STUDENT	S022	Yusril Fatahlimi, Elok Paikoh, Nilam Izzatul Atqa Zain, Muhammad Irvan Ali, Vita Lutfiah, Ubaid Ikbar Najib Nur Fauzi	AT-B Innovation of Implementation Hybrid Technology As An Effort To Reduce Carbon Emissions and Increase Fisherman's Income	SILVER
82	B	STUDENT	S025	Nik Ahmad Faisal Nik Mohd Azlin Shah, Arif Amani Anwar Khairil Anuar, Rais Na'im Badrolnizam, Ameer Amzar Sa'aid, Muhamad Khilfi Usup, Meor Muhammad Hafiz Shah Buddin	POMEX	SILVER
83	A	STUDENT	S026	Mohamad Faris Azmi Aziz, Muhamad Amirul Azmi, Mohamad Adha Mohamad Idin, Anith Nuraini Abd Rashid, Adi Izhar Che Ani, Amirudin Ibrahim, Suhaiza Hasan, Fathinul Najib Ahmad Sa'ad, Fatin Alysha Abdul Mu'ati, Nur Rabiha Aqilah Yusof	Smart electrical current detector	SILVER
84	B	STUDENT	S027	Nur' Aerween Edriena Nakeli, Nur Nabila Inani Mohd Joni, Nur Adibahizzati Mohd Samsudin, Syahirah Amer, Wan Nazihah Wan Azlan, Muhamad Suffian Sentusa @ Md Daud, Mohd Ashraf Rusli, Aiman Nadia Akmar Rahman	EASY MOVE	SILVER
85	A	STUDENT	S032	Nickloas Anthony, Evodius Dexter Delia, Raphael Lutta Laing, Mohammad Nizam Ibrahim	Student Attendance Tracking System for University Final Examinations	SILVER

86	B	STUDENT	S033	Amalina Sulaiman, Suzi Seroja Sarnin, Wan Norsyafizan W. Muhamad, Meor Mohd Azreen Meor Hamzah, Muhamad Ajmal Muhaimin Osmi, Nani Fadzlina Naim, Muhammad Safwan Ab Rashid, Shafiq Nordin	Intelligent Infrastructure for Smart Agriculture	SILVER
87	B	STUDENT	S034	Aida Akbar, Suzi Seroja Sarnin, Wan Norsyafizan W Mohamad, Meor Mohd Azree Meor Hamzah, Norsuzila Ya'Acob, Mohd Ierokie Pauzi	Maleficent Mirror	SILVER
88	B	STUDENT	S035	Wan Norsyafizan W. Muhamad, Suzi Seroja Sarnin, Meor Mohd Azreen Meor Hamzah, Nur Syazwani Mustafa, Siti Nursyamila Mohd Hisam, Azlina Idris, Nani Fadzlina Naim	Smart Vehicle Control System using Raspberry Pi 3	SILVER
89	B	STUDENT	S037	Baiq Maulina Sri Rahayu, Intan Wahyu Cahyani, Devi Ratnasari, Tiara Ayu Lestari	MORIGEL	SILVER
90	B	STUDENT	S038	Tiara Ayu Lestari, Devi Ratnasari, Azizah Fitriani, Baiq Maulina Sri Rahayu	Pinext Cream	SILVER
91	B	STUDENT	S042	Dr. Jamal Houssaini, Nurul Fathiyah Zaipul Anuar, Noor Masyitah Jumahat, Dr. Navindra Kumari Palanisamy, Associate Professor Dr. Ariza Adnan, Azdayanti Muslim, Dr. Mardiana Abdul Aziz	Thermostabilized PCR Detection Kit of Sarcocystis spp.	SILVER
92	B	STUDENT	S044	Ummu Aiman, Husnul Khatimah, Ardiyah Nurul Fitri Marzaman, Rangga M. Asri, Upik Anderiani Miskad	ARTHOGELE (Arthritis Gel): Innovation of Emulgel Topical Dosage Form Containing Red Onion Peel Extract for Rheumatoid Arthritis Treatment	SILVER
93	B	STUDENT	S045	Nur Badri	"Cowi" High Nutrition Rice Analog Product from Agroforestry	SILVER
94	A	STUDENT	S053	Nor Aizam Muhamed Yusof, Dr Muhammad Khusairi Osman, Dr Mohd Halim Mohd Noor, Anas Ibrahim, Prof. Dr. Nooritawati Md. Tahir, Dr. Norbazlan Mohd Yusof	Pavement Crack Analysis Using Convolution Neural Network Architecture	SILVER
95	A	STUDENT	S054	Hasnain Abdullah@Idris, Mohammad Azrul Mat Zahir, Nazirah Mohamat Kasim, Linda Mohd Kasim, Norhayati Mohamad Noor, Noor Azila Ismail, Azizah Ahmad, Najwa Rawaida Ahmad Fauzi	Cement Brick Embedded Pyramidal Microwave Absorber	SILVER
96	A	STUDENT	S055	Hasnain Abdullah@Idris, Muhammad Irsyad Safwan Nasharuddin, Nazirah Mohamat Kasim, Linda Mohd Kasim, Norhayati Mohamad Noor, Noor Azila Ismail, Azizah Ahmad, Asmalia Zanal	Coconut Husk Cement Brick Microwave Absorber	SILVER
97	B	STUDENT	S056	Elok Paikoh, Yusril Fatahimi, Verina Wijayanti, Ghufon Wahyu Priyo C., Muhammad Irvan Ali, Nilam Izzatul Atqa Zain	KALIMA JHC (JAVANESSE HERBAL COFFEE) THE HEALTHY COFFEE CONSUMPTION SOLUTION	SILVER
98	A	STUDENT	S059	Ayub Mohd Rasidi, Muhamad Shamim Sabudin, Ahmad Adib Mirza Adlin, Muhammad Hafiz Baderul Majidi, Nur Syamimi Mohd Zukee, Norathirah Aqilah Norzelan, Muhammad Nazmi Nor Mohammad, Muhammad Fitri Razis	HIKING BAG WITH EMERGENCY POWER SUPPLY FUNCTION	SILVER
99	A	STUDENT	S060	Harrish A/L Yogendran, Varunesh A/L Visvalingam, Divyaa A/P Visvalingam, Mahaletchumy A/P Arunasalam	SMART WINDOW	SILVER
100	B	STUDENT	S064	Nurliyana Ariffin, Mohd Mustafa Al Bakri Abdullah, Mohd Remy Rozainy Mohd Arif Zainol, Mohamad Fared Murshed	Geo-Adsorbent	SILVER
101	A	STUDENT	S101	Zakaria Ismail, Nur Batrisyia Ramli, Nur Shuhada Sabere, Aleeza Atiqah Nazri, Muhammad Akmal Nazhan Man, Ieessa Atifah Mohd Fauzi, Aliya Natasya Kamal	Mangifera indica Skin Care	SILVER
102	A	STUDENT	S103	Hariz Mohd Hanafiah, Nur Izzati Abd Hamid, Zarieth Alia Syafiqah Mohd Rafie, Nur Khalilah Mohd Taib @ Hashim, Maisarah Ahmad, Diyana Natasha Darimi, Siti Nurehan Abd Jalil	SPHERE-BOOST: HEALTHY AND ENERGY BOOSTER SNACK	SILVER
103	A	STUDENT	S106	Nurhidayah Ab. Rahim, Wan Hafiz Zariqfitri Wan Ismail, Alif Ikhwan Ramlee, Muhammad Fikri Abdullah, Siti Nur Azlinda Syed Ahmad Zubaida, Zarith Sofia Amir Hamzah, Syarifah Masyitah Habib Dzulkarnain	Smart dustbin @ mousetrap	SILVER

104	A	STUDENT	S114	Adhilla Ainun Musir, Nur Natasya Rosesham, Siti Nurleena Abu Mansor, Nurmiza Ismahani Khairil Nizam, Muhammad Hariz Iwan	Light Quality Measurement Tool (LiQMeT)	SILVER
105	A	STUDENT	S116	Marina Mokhtar, Mohammad Izzuddin Choong, Mohamad Afiq Danial Ranizam, Nursyafiqah Adlina Muhamad Azman, Nurhumairah Zain Azim, Nor Aimi Abdul Wahab, Noorezal Atfyinna Mohd Napiah, Suhaiza Hasan	Green electric generator	SILVER
106	A	STUDENT	S117	Khairul Azman Ahmad, Nor Hafizah Hanis Abdullah, Badrul Nizam Ismail, Intan Fatini Ibrahim, Siti Nur Syahirah Abdul Rashid, Nor Amalia Mohd Izham Leong, Noor Afifah Mohd Nizam, Nurul Alia Adrina Hamimi	Development Rubber Mat for Electrical Insulation in Laboratory using Rubber Crumb	SILVER
107	A	STUDENT	S118	Nor Hafizah Hanis Abdullah, Khairul Azman Ahmad, Badrul Nizam Ismail, Auny Izzaty Mohd Sukri, Nur Izzawati Halim, Nur Ainin Sofia Azizan, Nurul Anisah, Nur Atirah Dalilah Mohd Noor Shahnohadi	Potential Use of Rubber Crumb as Floor Junction Box Cover: A case-study in UiTM Pulau Pinang	SILVER
108	A	STUDENT	S120	Dr. Noor Iswadi Ismail, Nur Ashlah Kamarul Azhar, Nor Aina Hazwani Ahmad Zaini, Nur Rasmina Rozali, Fatin Nurfarisha Fadzil, Nur Azyyati Ahmad Fuad, Siti Maisarah Muhammad Shah Indra	WATOR: Water Tap Micro Hydro Turbine	SILVER
109	A	STUDENT	S123	Roz Azinur Che Lamin, Nurdania Mohamad Yazib, Athiera Mohamad Sahrol, Nur Aliah Amirah Mohd Jamal Shaheer, Nurul Syafiqah Ahmad Fauzi, Nurul Shahmin Azri	Express Hajj Game	SILVER
110	A	STUDENT	S124	Wan Mohd Safwan Wan Daud, Ahmad Janaidi Ab. Ghani, Wan Naimah Wan Daud, Muhammad Nor Syazwan Faziran, Nur Ainun Syikin Mohd Sobri	NEW ACTION FOR VEHICULAR EMISSION PRICING ON INTELLIGENT TRANSPORT SYSTEM FOR LOW CARBON SOCIETY	SILVER
111	A	STUDENT	S126	Dr. Alhan Farhanah Abd Rahim, Dr. Rosfariza Radzali, Muhammad Izzul Najwan Zulfa, Mohamad Faris Azmi, Muhammad Iskandar Abd Manab, Nur Kamilia Kairul Ed'zuan, Nurina Izzati Mohd. Rohaizad, Naqiyahatul Batrisya Mohd Yusoff	Automatic Outdoor Foldable Drying Rack with Innovative Cover	SILVER
112	A	STUDENT	S127	Syarifah Masyitah Habib Dzulkarnain, Fatin Fadzliana Mohd Faizal, Nur Rahmah Hayati Ahmad Zubir, Nurhidayah Ab Rahim, Roz Azinur Che Lamin, Nursyuhadah Othman	Ecoberry-Soapnut pH Friendly	SILVER
113	A	STUDENT	S131	Dr. Ainorkhilah Mahmood, Nur Azira Mohd Jaafar, Nur Ezzati Mohd Arif, Nursyahidani Nadia Mohd Hijrah, Nur Maizatul Azra Mukhtar, Nor Faranaz Shamim Nor Azmi, Alhan Farhanah Abdul Rahim, Rosfariza Radzali	Kombucha Scoby For Potential Electrical Applications	SILVER
114	A	STUDENT	S132	Mohd Hanapiah Abdullah, Muhammad Hafiez Abu Hassan, Muhammad Affiq Muhammad Asri, Muhammad Nazrul Aiman Halimi, Muhammad Faiz Mohd Isrulnizam	Rotatable Chopping Board (RCB)	SILVER
115	A	STUDENT	S135	Noor Hazarina Nordin, Muhammad Akif Jasnizan, Muhammad Amzar Khairun Anwar, Nur Hidayah Afri	A-PEELING LOTION BAR: UTILIZATION OF BANANA PEEL AS A SKIN CARE PRODUCTS	SILVER
116	A	STUDENT	S137	Ahmad Syauqi Md Hasan, Muhd Nurhasri Muhd Sidek, Balqis Mohd Noor, Anis Nadiah Mohd Ali, Nur Masyitah Osman, Mohammad Ikhwan, Nor Hafida Hashim Abdull Rahman, Mohamad Hazim Azru Abdul Karim	Ducrete - Eco friendly lightweight concrete	SILVER
117	A	STUDENT	S140	Nur Alwani Ali Bashah, Farah Liyana Abdul Wahab, Ainul Syuhadah Izzani Mohd Yusof, Siti Aishah Rohadi, Nursyamimi Farzana Kamaruzaman, Tan Soo Yin, Norhusna Mohamad Nor, Hawaiah Imam Maarof	ECO-SaL, Green based Salt Lamp	SILVER
118	A	STUDENT	S141	Dr Mohamad Irwan Yahaya, Muhammad Daniel Ahmad Taufik, Ahmad Syafik Hakimi Abd Fatah, Nurul Afiqah Abu Bakar, Nor Shahida Che Ahmad, Farihannis Fatira Rabilah, Muhammad Amin Saifuddin Mohd Alkhadzari	Agro Seed Planter (ASP)	SILVER
119	A	STUDENT	S142	Muhammad Che Saad, Hisyam Mohd Radzi, Saiful Nizam Warris, Nur Fazleen Elida Fizharudin, Nurul Husna Roslan, Nur Aina Fariesya Azhar	Calories Plate	SILVER



120	B	ACADEMICIAN	A056	Hanim Hussin, Muhammad Faiz Mohamad Jaafar	Development of Monitoring System in Precise Cocoa Nursery by Applying Automatic Drip Irrigation	BRONZE
121	B	ACADEMICIAN	A063	Hanim Hussin, Muhammad Fitri Zainudin	Development of Reliability Characterization Framework for Flip Flop Circuits	BRONZE
122	B	ACADEMICIAN	A071	Hapsah S.Mohammad, PM. Dr. Imbarine Bujang, Nasrah Naharu	VAIC Calculator - Web-based Apps	BRONZE
123	A	ACADEMICIAN	A075	Najwa Rawaida Ahmad @ Ahmad Fauzi, Aiza Mahyuni Mozi, Azwati Azmin, Fatimah Zaharah Ali, Juliana Md Sharif, Normasni Ad Fauzi, Nurul Fadilah Wille @ Willy, Muhammad Syafiq Samsulbahari	SMART BLIND STICK	BRONZE
124	A	ACADEMICIAN	A081	Aiza Mahyuni Mozi, Najwa Rawaida Ahmad Faudzi, Azwati Azmin, Zafirah Faiza, Rabiatuladawiah Akhbar, Ida Rahayu Mohamed Noordin, Anis Diyana Rosli, Najwa Mohd Faudzi	Smart Mailbox	BRONZE
125	B	ACADEMICIAN	A095	Norlida Zakirai@Zakaria, Munirah Mohd Jidi, Erratul Shela Eshak, Nur Faithzah Jamian, Amirudin Mohd. Zani	ENTREPRENEURIAL KIT FOR KIDS V2	BRONZE
126	B	ACADEMICIAN	A096	Mikha Zefanya Silitonga, Alfredi Sembiring, Renoja Sinaga, Princess I B Aritonang, Enni Dosmaria Sihotang, Widya Ramadhani	BBTINE Nature	BRONZE
127	A	STUDENT	S001	Nadrah Nur Kharber, Hasnain Abdullah, Fatimah Zaharah Ali, Najwa Rawaida Ahmad @ Ahmad Fauzi, Azwati Azmin, Dayang Suhaida Awang Damit, Mohd Hussaini Abbas, Ahmad Rashidy Razali	CBMA: Cocosnucifera Brick Microwave Absorber	BRONZE
128	A	STUDENT	S003	Mohd Izanin Md Idris, Mohammad Yusnaidi Mohd Yusri, Amirudin Ibrahim, Adi Izhar Che Ani, Mohd Hussaini Abbas, Mohamad Adha Mohamad Idin, Anis Diyana Rosli, Siti Aminah Bahari, Muhammad Haziq Farhan Rosman, Mohamad Farith Haikal Lokman	Keyless Padlock Security Device	BRONZE
129	A	STUDENT	S009	Syahirah Asyiqin Alias, Nuraina Iwani Ahmad Sabri, Siti Azura Ramlan	MOBILE PHONE DETECTOR AND JAMMER	BRONZE
130	A	STUDENT	S011	Harris Lutfi Adzman, Prof. Madya Dr. Ir. Zakaria Hussain, Hafiz Naim Sahidi, Muhammad Luqman Hakim Abdul Rahim, Izzat Muaz Ismail, Harris Lutfi Adzman, Harriith Firdaus Mustapha	Tele-Rehabilitation Knee Swing Activities with Powered Knee Orthosis for Disable People	BRONZE
131	B	STUDENT	S017	Shafiz Ridzuan Shafe'e, Muhammad Faiz Awang More, Muhammad Fauzee Sataruddin, Muhammad Afiq Suhaimi, Dr. Ehsan Fansuree Surin	The Print Box	BRONZE
132	A	STUDENT	S019	Mazliana Meor Rosli, Amira Anisa Rahman Putra, Nur Athiqah Harron	Object Missing Tracker Via Android Application	BRONZE
133	A	STUDENT	S023	Muhammad Badri Zawawi, Mohd Affandi Shafie, Mohd Najib Mohd Hussain, Kamarulazhar Daud, Zainal Hisham Che Soh	SINGLE PHASE POWER CABLE STRENGTH AND INJECTION CURRENT TESTING	BRONZE
134	A	STUDENT	S028	Muhammad Nor Firdaus Husna, Norsabrina Sihab, Mohamad Nur Salam Zakaria, Muhammad Nusair Md Roslan, Dr Lyly Nyl Ismail, Asmalia Zanal, Normasni Ad Fauzi, Nurlida Ismail	Smart Sweeper	BRONZE
135	B	STUDENT	S043	Nur Farahin Salimi Azman, Nur Sabrina Sofia Mohd Azaman, Noor Jasmina Natasha Ahmad Yazid, Nurul Ain Kamalrudin, Mohd Rizaimy Shaharudin, Jamaludin Akbar, Siti Fairuza Hassam	Trash-in-Point	BRONZE
136	B	STUDENT	S050	Muhammad Nur Fakhri Ahmad, Muhammad Najmi Hilmi Mohd Fadzil, Siti Sumaiyah Sheikh Abdul Aziz, Norsakina Zurina Zulkifli	Eco-friendly tumbler using food waste filter	BRONZE
137	A	STUDENT	S105	Fatimah Zaharah Ali, Dayang Suhaida Awang Damit, Nia Karmila Muhammad Sayuti, Najwa Aqilah Ishak, Nur Aina Munirah Ahmad Zaghlul, Nur Basyirah Abdullah, Nurul Ilyia Muhamad Apandi, Najwa Rawaida Ahmad @ Ahmad Fauzi	RAIN-FREE GADGET	BRONZE
138	A	STUDENT	S108	Zuraida Muhammad, Zakiah Mohd Yusoff, Muhd Hussaini Che Hashim, Nur Ainina Jamil, Nur Salsabila Abdul Rahman, Nor Nabilah Mokhtar, Anis Amirah Azmi	Double tray electric shoes dryer using recyclables	BRONZE
139	A	STUDENT	S109	Rozaini Ramli, Aina Adriana Nurrashidridza, Nurul Huda Ahmad Nazli, Nurul Batrisyia Mohd Nizar	H-Matic Dryer	BRONZE

140	A	STUDENT	S111	Dzulijah Ibrahim, Putera Muhammad Danial Hazim Muhammad Zuremi, Ruzain Hakimi Zalman Iswandi, Muhammad Safwan Syafiq Radzuan, Nadjwa Liyana Alias, Nurul Aida Ahmad Tarmizi, Nor Liawati Abu Othman, Yusli Yaakob	Solar Cooler	BRONZE
141	A	STUDENT	S112	Dzulijah Ibrahim, Muhammad Aiman Hakim Muhammad Izham, Nur Syamim Atiqah Amran, Salman Faris Ibrahim, Mohamad Aiman Asraff Ruslan, Norliawati Abu Othman, Yusli Yaakob	Oil Change Indicator	BRONZE
142	A	STUDENT	S113	Daliah Hasan, Nurul Aida Abdul Rahman, Fatin Farhana Radzali, Norsaifanadia Mat Said, Anis Amira Hassan, Nur Aliah Najiha Nazri, Zuraisah Dollah, Aniza Albar	PORTABLE SOLAR PANEL CHARGER	BRONZE
143	A	STUDENT	S115	Siti Nurleena Abu Mansor, Muhamad Najmi Syazwan Abdul Halim, Adhilla Ainun Musir, Nurul Shafiqah Alia Mohd Rizal, Nor Zafirah Zamri, Nur Amira Syafiqah Noor Hisyam	Sound Quality Measurement Tool (SoQMeT)	BRONZE
144	A	STUDENT	S122	Roz Azinur Che Lamin, Nurdania Mohamad Yazib, Nursyuhadah Othman, Athiera Mohamad Sahrol, Nur Aliah Amirah Mohd Jamal Shafer, Nurul Syafiqah Ahmad Fauzi, Nurul Shahmin Azri	Solid Toothpaste	BRONZE
145	A	STUDENT	S134	Rafidah Aida Ramli, Nurul Hamizah Muhamad Mazlan, Muhammad Ikmal Shahrul Nizam, Muhamad Syakir Izwan Mohamad Yusoff, Muhammad Fitri Abdul Hamid, Mohamad Raziq Ashman Rizuwan	Charger-on-the-go	BRONZE
146	A	STUDENT	S136	PM Dr. Abdul Hadi, Nur Nisa Nadhirah Mohd Tirmeezy, Nur Hidayah Nizal, Nur Alia Farhana Abdul Razak, Intan Syafinaz Marzuki, Nur Nawwarah Hamzah	Smart Nail Clipper	BRONZE
147	A	STUDENT	S138	Nur Shuhaida Mohd Noor Zahki, Khairunnisa Mahazan, Nur Shuhaida Mohd Noor Zahki, Muhammad Izz Irfan Azlan, Sarilawati, Dr. Mohd Mahadzir Mohammud	"POCKET THERMO-LIGHT" TRAVELLER SURVIVAL	-
148	A	STUDENT	S139	Aliah Nur Aisya Norbisahnor, Nur Shafawati Mahazir, Akmal M.Z, Sarilawati, Dr. Mohd Mahadzir Mohammud	"LIGHT AND HEAT" TRAVELLER'S BELT	-
149	B	ACADEMICIAN	A079	Azlizan Adila Mohamad, Noorsazwan Ahmad Pugi, Fadhilah Md Isa, Tuan Adnan Tuan Yusuf	P-TOUR	-
150	B	STUDENT	S008	Nur Atirah Hasmi, Nadia Nisha Musa	DEVELOPMENT OF ORGANIC INSECT-REPELLENT BIODEGRADABLE POT	-
151	B	STUDENT	S024	Sofiatul Amrih, Dararida Fandra Mahira, Amadda Ilmi, Aura Ning Istanti, Melta Setya Rahayu Pujianti, Yora Atthariq	GEO-CELL (light Pack Solar Cell): The Business Opportunity Utilization of Solar Cells and Waste Plastic Recycling Technology in Effort of Realizing Indonesia's Energy-Efficient Movement	-
152	B	STUDENT	S040	Mohd Haziq Asfa Md Shapari, Dr Norazmir Md Nor, Nurul Hidayati Mohd Nasir, Nurfattaniah Jamaluddin	EZ-iQ Slim: Development of Detox Slimming Product	-
153	B	STUDENT	S051	Ruth Simbolon, Mikha, Dino, Jessika	Design of Fish Preservative Equipment with Utilization of Palm Oil Waste into Liquid Smoke to Help Fisherman Post Season	-
154	B	STUDENT	S052	Mikha Dora Nadapdap, Dino Alfindo, Ira Kenyosi Br. Manurung, Ruth Fika Ronauli Simbolon	Design and Developing the Water Hyacinth Enumerator Equipment to Speed Up the Process of Putrefaction Water Hyacinth (Eichornia Crassipes) Be Organic Fertilizer	-
155	B	STUDENT	S049	Nur Izzati Hassan, Nur Anis Atikah Mansor, Muhammad Hakeem Mad Gani, Khazainah Khalid, Mushaireen Musa, Zatul Iffah Mohd Fuza, Sulaiha Mohd Isa	Bolobimbi Nugget	-