

DAY 1 : FYPs PRESENTATION & EXHIBITION
LOCATION: DEWAN MUTIARA DETAR

Did not submit the final report for examination.

Booth No	Name	Matric No.	Project Titles	Project Category	Supervisor	Examiner
1	Elyana Syafira Binti Hanis	60701	SMK Serian Library System	null	sarah	Inson
2	Muhammad Zafir Eqkmal Bin Abdul Jali	62482	Web-Based Management System for Sri Aman Driving School	null	Alamshah	Abdul Rahman
3	Syakhirah Syasya Binti Serudin	67860	Telabau - Melanau Learning Apps for Tourist (Beginner)	Application Development	Jonathan	Amelia Jati
4	Wat Juntan Anak Jabau	71933	E-Entelah : An interactive Iban Riddle Mobile Application	Application Development	Jonathan	sarah
5	Muhd Eziedan Bin Muhd Danish	72446	SnapBite: Android App for managing small and urgent orders.	IOT	Irwandi	Nazri
6	Noor Aishah Nabilah Binti Shahrani	72472	LANDSLIDE MONITORING SYSTEM IN KOTA SAMARAHAN AREA USING IOT	IOT	Kartinah	Alamshah
7	Muhammad Harith Afif Bin Abdul Farek	72806	Digital Library Book Catalogue Mobile Application	Application Development	Edwin	Rosita
8	Emmanuel Chinonye Ohueri	73278	Smart Clinic Appointment scheduling Web Application	Web Development	Irwandi	noralifah
9	Aminah Binti Abdul Talib	73341	RemindMe Mobile Application	Application Development	Inson	Edwin
10	Andrea Ang Xiao Xuan	73347	Enhancing Ecotourism with Digital Water Practices Education	Web Development	Nurfauza	PC
11	Arvind Arun Anak Francis Victor	73357	Episodio Narcotica: A Gamified Battle Against Drug Abuse	Application Development	Suriati	Jonathan
12	Damia Qistina Binti Abdul Hatta	73400	AR simulation tool for solar panel installation and quotation system	Web Development	Nurfauza	Eaqerzilla
13	Danial Hisyam Bin Hussien Lo	73401	Menu Presentation Using Augmented Reality (AR) for a Better Dining Experience	Web Development	Nurfauza	syahrul
14	Darien Keegan Anak Daniel Deri	73405	Brainprint Authentication Modelling using Covolutional Neural Network	Research	Liew	soosee
15	Eldren Aniel Dunggat	73428	SPARK, Collectable-Point Task Tracker App	Web Development	Yanti	Nazim
16	Ellyna Izzati Binti Mohd Saleh	73431	InternLink: Internship Information Sharing	Web Development	Azman	phang
17	Elton Nychel Ronny	73434	The Forestation Guardian: A Serious Game for Deforestation Awareness	Application Development	Suriati	Rosita
18	Esther Joy Layun	73445	Dahlia Maintenance Management System	Web Development	Azman	Inson
19	Faizatul Fitri Bin Boestamam	73449	Automated Height Adjusting Roadside Wind Turbine Using Internet of Things (IoT)	IOT	rahman	Ahmad Hadinata
20	Farhah Najibah Bt Halmah	73451	Bahasa Malaysia Sign Language Recognition using Deep Learning	Research	Izzatul	Dayang
21	Farhan Bin Zurafuddin	73452	Gamified Sign Language Learning for Young Deaf Learners	Web Development	Suriati	pingping
22	Fidel Yong	73460	Car Rental Management System	Web Development	Kartinah	Nurfauza
23	Harith Zakwan Bin Zakaria	73484	Web-Based Peer Assessment System for UNIMAS Undergraduates	Web Development	Yanti	nklee
24	Hazziq Hafirizz Bin Mohammad	73487	Smart Heating, Ventilation, and Air Conditioning (HVAC) System using Arduino	IOT	Kartinah	Imran
25	Hilda Genevieve Tamoh Anak Geraldson	73488	Development of Web-Based Shopping Platform and Inventory Management System for Em's Collection	Web Development	Edwin	jane
26	Iman Tarmizi Rosalina	73496	Fitness Guidance Mobile Application	Application Development	Edwin	adnan
27	Iqmal Bin Mohd Qisti	73499	TrendyHair: AR Hairstyle Recommendation System	Application Development	rahman	Azman
28	Jaharah Binti Jainari	73510	UNICAFE: Food Ordering and Pickup Application	Application Development	Rosita	Abdul Rahman
29	Jasmin Khan Binti Abd Rahman	73511	Lecturer Career Tracking System (CareTrackS) in Faculty of Computer Science and Information Technology of UNIMAS	Web Development	Kartinah	Nara
30	Karisma Khairunnisa Binti Osman	73523	Strategic Insight into Lecturer Performance: A Monitoring System	Web Development	Kartinah	Izzatul
31	Lugmanul Hakim Bin Mohammad Bakery	73533	CNN-based Durian Variety Recognition Mobile Application	Application Development	Liew	Ahmad Hadinata
32	Mohamad Ikhwani Bin Sauffi	73556	EZPark: Kuching Coupon Parking System Application for DBKU Parking Spaces	Application Development	Izzatul	Azman
33	Mohd Amir Alam Bin Rahim Omar	73563	Dry and wet waste segregation system using Internet of Things (IoT).	IOT	Kartinah	Alamshah
34	Mohammad Hamka Izzuddin Bin Mohamad Yahya	73571	Price Checker System based on Student Budget	Web Development	rahman	Azman
35	Mohammad Syafiq Alman	73575	Social Media Analytics Dashboard	Web Development	Inson	Jacey
36	Mohd Farhan Bin Mohd Sukri	73580	Music Therapy Interactive Board Using IoT	IOT	Ahmad Hadinata	pingping
37	Muhamad Ahza Madani Bin Adeni	73586	Activ-Merit: QR- Based Merit System on Improving Efficiency and Transparency	Application Development	Izzatul	Selewiawati
38	Muhammad Faris Bin Musa	73609	EcoBako: Trash to wealth apps for plastic waste management	Application Development	Nurfauza	Azman
39	Muhammad Hafiz Bin Abu Bakar	73615	NCR Connect: A Mobile App for NCR Student Information Management	Application Development	rahman	hamizan
40	Muhammad Izzat Iskandar Bin Kassim Ali	73630	IDENTIFIT: IDENTIFY YOUR IDENTITY THROUGH OUTHIT	Web Development	rahman	Rosita
41	Muhammad Muhaimein Muizz Bin Mohd Shakri	73632	SiteExcess Mobile Apps: Solution to Reduce Construction Site Excess	Application Development	Ahmad Hadinata	Cheah
42	Muhammad Zikri Bin Roslan	73641	Revolutionize Houseplant Care: ChatGPT's AI-driven Wisdom for a Greener Tomorrow	IOT	Alamshah	ling
43	Nelson Digat King	73658	The Lunar Effect on Stock Market Performance	Research	Shapiee	Azman
44	Nur Alsyariza Binti Zakeria	73681	Enhancing Online Presence and Efficiency for a Multifaceted Service Provider	Web Development	Rosita	Abdul Rahman
45	Nur Izzah Maimunah Binti Mohammad Izzidin	73722	Web-Based Platform for Malaysians Sharing Digital Art	Web Development	Alamshah	Inson
46	Nuradiba Mohd Ali	73742	GradXchange: UNIMAS Marketplace Web Application	Web Development	Azman	Yanti
47	Nurin Hazwani Binti Abdul Ya'Akub	73752	SleepSmartEd - A Personalised Sleep Management Responsive Web Application	Web Development	Suriati	Azman
48	Nurulain Basirah Binti Hamid	73779	Zero to Hero Early Warning System for Upper Secondary Education in Schools	Web Development	Nurfauza	Suriati
49	Syaza Binti Abu Bakar @ Kiai	73855	Smart Energy Consumption System with IoT for Students Renting Outside of Campus	IOT	Yanti	Cheah
50	Syed Muhammad Asyrafuddin Bin Wan Moheden	73857	IoT Based Garden Management System	IOT	Alamshah	Kartinah
51	Yugendran A/L Mahendran	73882	Road to Graduation – UNIMAS Edition	Application Development	Kartinah	Yanti
52	Aaron Arthur Anak Stanley John	73895	Customers satisfaction with facial expressions using AI	Application Development	Ahmad Hadinata	PC
53	Abdul Rahman Bin Asaherry	73923	Mathville: The Queue Quest	Application Development	San Nah	noorhazini
54	Alaina Smith Anak Christopher	74005	Application of Ontology on Clinical Management	Web Development	Edwin	fatimah
55	Alexander Yapp Cheng Hao	74024	Wood Species Identification Model Using Convolutional Neural Network (CNN)	Web Development	Cheah	Stephanie
56	Allyson Eddy Anak Nojem	74044	Gamified AI Generated Data Structure and Algorithm Quiz web app	Web Development	Nurfauza	pochan
57	Amy Wong Shi Qi	74089	SmartStart: Kindergarten Management System for Educators	Web Development	Imran	tan
58	Andy Wong Dak Jun	74110	Incredible Science: A game for teaching preschool students on Science	null	Amelia Jati	Jonathan
59	Anisah Binti Musa	74150	Childcare Services Information System	Web Development	Yanti	wang
60	Annu Shinnie A/P Santiran	74165	A campus e-commerce platform for the students of UNIMAS	Web Development	Imran	Yanti
61	Arthur Timothy Nuing Anak Smith	74194	The Freelancer Marketplace App	Web Development	Nurfauza	pingping
62	Ayu Fitri Alafiah Binti Peradus	74232	Smart Traffic System: Case Study On Assisting Public Transport.	IOT	rahman	hamizan

63	Azreen Shafieqah Binti Asri	74251	IOT LIGHTING SYSTEM AND USER WELL-BEING AT HOME	IOT	Alamshah	splau
64	Benson Leong Shee Yoong	74277	A Machine Learning Approach for Predicting Diabetes Risk	Research	Stephanie	PC
65	Boonlert Randy Anak Peter	74297	Knowledge-based System For Kuching Old Bazaar History	Research	Cheah	wang
66	Bram Zoe Anak Guillan	74299	Cocoa Recommendation System Using Knowledge Graph	Research	Cheah	Shapiee
67	Chai Tzer Ling	74364	Employee Information and Claim Management Web Application	Web Development	Inson	Rajan
68	Chan Hooi Shan	74369	Web-based Event Complaint System	Web Development	Eaquerzila	Cheah
69	Chang Yu En	74387	Web-Based Interactive Math Learning System	Web Development	Izzatul	PC
70	Cheng Zhi Sheng	74408	Street Lighting Energy Optimization in Universiti Malaysia Sarawak (UNIMAS)	IOT	San Nah	Selewiawati
71	Chong Kha Fung	74447	Service Providing Platform using Flutter	Application Development	Bong	Kartinah
72	Christopher Stevenson Anak Donny Cassidy	74480	• IoT based Smart Management Garbage Bin for Smart Home	IOT	Rosita	Izzatul
73	Chua Qi Hup	74484	Game-Based Web Application for learning Japanese language	Web Development	sarah	Inson
74	Derrick Lim Kin Yeap	74597	EduMatching: A web-based system for Personalized Academic Guidance in UNIMAS for school leavers	Web Development	Nurfauza	syahrul
75	Ellnabilla Lwienskey Anak Antau	74676	Parcel Management System (ParcelIMS) for Pusat Mel UNIMAS	Web Development	Amelia Jati	noorhazlini
76	Enrique Ed Anak Edwin	74712	PetaryLnFclaim	Application Development	Eaquerzila	Edwin
77	Ericen Semungah Ak Boniface	74721	Unimas Sport Arena Booking System	Application Development	Edwin	Johan
78	Fakhrul Iqbal Bin Mohd Firdaus	74778	SMK Balai Ringin Asset Management System	Web Development	Azman	Alamshah
79	Faris Haziq Bin Sarif	74792	C++Serenity: Nurturing C++ Programming Skills Using Game-Based Learning Approach	Research	Amelia Jati	Irwandi
80	Fock Xue Yen	74858	Improving the User Interface and User Experience of Moodle Mobile Application.	Application Development	Jonathan	hamimah
81	Freda Lieu Tze Ling	74874	"Memory Marvels: Fun Memory Games for Kids"	Application Development	Imran	Jonathan
82	Gan Mei Hui	74889	Pet Adoption Web Application for Animal Shelter	Web Development	sarah	tan
83	Gigi Yong	74905	eC-Sharp: An Interactive 3D Game to Facilitate Undergraduate Students' Interest in Learning C-Sharp Language	Application Development	Jonathan	NULL
84	Hor Kam Weng	75020	SudokuGo: A Sudoku Multiplayer Game for Improving Social Experience	Application Development	sarah	Amelia Jati
85	Ivy Liew Anak Empan	75077	Aquaponics Online Mart	Web Development	Edwin	tan
86	Izzati Syuhada Binti Ismail	75087	UCar App: The carpooling application for Unimas Student	Application Development	Izzatul	Edwin
87	Jack Hu Wei Lin	75091	Utilizing Machine Learning for Predicting Heart Attack Risk	Application Development	Stephanie	soosee
88	Jacob Charlie Jungkim	75100	DaybyDay ToDo List App	Application Development	Ahmad Hadinata	Edwin
89	Jason Ng Yong Xing	75127	A Deep Learning Approach for Predicting Stress from Textual Content	Research	Stephanie	adnan
90	Jenny Ling Siaw Nie	75157	Classification of COVID-19 diagnosis based on X-ray images.	Web Development	soosee	Stephanie
91	Jeremy Silas Anak Witenio	75164	Mobile Grocery App with Item-Based Location Recommendation System	Application Development	Izzatul	Yanti
92	Jordanny Jackson	75213	Using a Machine Learning Approach for Predicting Risk of Lung Cancer	Research	Stephanie	klchiew
93	Kaisan Bin Kassim	75236	UniRider: A Web-Based Platform Solution for Delivery Service in UNIMAS	Web Development	Cheah	Suriati
94	Lai Weng Hong	75351	A Research Study on Speech APIs for Children's Speech Recognition in Web Development: A Benchmarking Analysis	Research	sarah	Mohammad
95	Lau Swea Chi	75362	Smart Classroom Energy Efficiency Enhancement through IoT for Sustainable Development Goal 7.3 Achievement	IOT	PC	Alamshah
96	Leonai Sigar Anak Jame	75402	Machine Learning Water Quality Assessment Using Principal Component Analysis	Research	Jacey	pochan
97	Leong Wee Hong	75405	The AI-Enhanced Fish Recognition for eNelayan Platform	Application Development	Nurfauza	Ahmad Hadinata
98	Liaw Kai Fan	75421	eKOB: A Mobile Application to Promote Kuching Old Bazaar	Application Development	Cheah	Jonathan
99	Liew Yii Hung	75435	Arduino-Based Smart Energy Management System for Energy Efficiency in University Offices	IOT	Kartinah	PC
100	Ling Fang Ting	75463	Exploring Disease Data in Malaysia using Persistent Homology in Topological Data Analysis	Research	phang	Dayang
101	Marshall Langkan Anak Mathew Leefe	75564	Real-Time Location Tracking UNIMAS Bus using LoRaWAN	IOT	Halikul	Cheah
102	Mildred Lim Pei Chin	75638	Using A Machine Learning Approach for The Prediction of Mental Health Concerns	Research	Stephanie	sarah
103	Mohamad Mizwaruddin Adli Bin Sejeli	75674	Performance Optimization for Web-based Application on Learning About Sexual and Reproductive Health (SRH)	Research	Jacey	Nazim
104	Mohd. Akle Bin Johndary	75760	Mental Health Monitoring System for University Students	Web Development	PC	Rosta
105	Mohd Wafiq Bin Mohamad Ismail	75777	Household budget sharing app	Application Development	Mohammad	nklee
106	Muhammad Aiman Fitri Bin Zahir	75810	ShelfMinder: Modernizing Samarahan Public Library Management System	Web Development	Azman	Fadzlan
107	Muhammad Akram Ifwat Bin Mustafa	75817	SalesWise : Powering Sales, Unleashing Insights	Web Development	rahman	Rosita
108	Muhammad Danial Bin Zamri	75848	Doctor Appointment and Medication Record System	Application Development	Azman	San Nah
109	Muhammad Hafeez Syakireen Bin Rumie Azzan	75869	Tabika Taman Dahlia e-Logbook Mobile Application	Application Development	rahman	Azman
110	Muhammad Hafiz Bin Awang Arsat	75870	Project Title Mobile Application that Promoting Timber Knowledge using Flutter	Application Development	Cheah	sarah
111	Muhammad Hunaizi Bin Hamzah	75885	Web-Based Sceduling Veterinary Care	Web Development	Inson	San Nah
112	Muhammad Tabaroni Bin Nordin	75930	FYP Topic - Supervisor Expertise Matching using Latent Dirichlet Allocation	Web Development	PC	suhalah
113	Nauffal Iqbal Bin Sedik	75996	Plate Recognition and Alerting System for Foreign Vehicles at Fuel Station	IOT	Ahmad Hadinata	pingping
114	Ng Ee Zoe	76013	Design and Development of a Diabetes-Focused Meal Planning App Optimized for Senior Citizen Using a User-Centric UI/UX Approach	Web Development	Jonathan	Fadzlan
115	Ng Hui Wen	76014	Functional data analysis on disease data in Malaysia	Research	phang	jane
116	Ngu Tien Tien	76025	A Comprehensive Animal Adoption System for Connecting Rescues, Adopters, and Advocates	Web Development	Imran	tan
117	Nicholas Wong Han Teck	76027	Job Finding and Hiring with APIs	Web Development	Eaquerzila	Bong
118	Nur Anis Zahidah Binti Che Hassan	76156	Personalized Coffee Subscriptions Web Application	Web Development	Liew	Irwandi
119	Nur Hisyam Bin Serif	76234	IoT-Based Sea Rescue System Integrated into Wearable Technology	IOT	Alamshah	adnan
120	Nur Syazani Zulhusni Bin Annie	76320	3D model creation using 3D Gaussian Splatting	Research	Jacey	Shapiee
121	Nur Zulaikha Nadhirah Binti Adi	76328	Managing Cocoa Plant Information Through Mobile Application	Application Development	Cheah	Jonathan
122	Nurathilah Binti Mohammad	76343	Furry Allies Compassion to Feline: Mobile Game for Promoting Stray Awareness To Upper Primary	Application Development	Irwandi	Jacey
123	Nurul Syamimi Binti Mohd Khairul	76504	Melaka Legacy The Silhouette Quest: A gamified mobile app for promoting heritage sites in Melaka.	Application Development	Irwandi	Amelia Jati
124	Phiang Jun Kong	76569	CatQuest Transformations: Digital Game-Based Learning for Form 4 Students Using a Mathematical 2D Puzzle Platformer Game	Application Development	Amelia Jati	San Nah
125	Safarah Binti Mohammad Hasbullah	76680	Mobile Application for Timber Species Identification Through YOLO Algorithm	Application Development	Cheah	Bong
126	Seshathiry A/L Sampat	76704	S.E.I.D.R (Smart Employee Insight Decision-making Resource) : Enterprise-focused Web-Based Solution for Real-Time Employee Performar	Web Development	Liew	Mohammad
127	Sharwini A/P Murugan	76745	DrAppoint: A Doctor Appointment Web App for Senior Citizens	Web Development	Irwandi	noralfah
128	Shawn Francis Patrick Octothus	76749	Gesture-based Sign Language Recognition using CNN	Research	PC	soosee
129	Sherene Saw Tyng Xin	76757	Real-Time Malaysia Sign Language Recognition System	Research	PC	Jacey
130	Sia Chai Nih	76772	Loi Sit Hakka Choi: Cooking Simulation Game for Exploring Hakka Dishes	Application Development	Amelia Jati	San Nah

131	Siti Maryam Binti Ya'Acob	76813	Isometric Projection Farming Game	Web Development	Jacey	phang
132	Siti Nursehah Hosheen	76850	Smart Security and Welfare for Small Poultry Farmers	IOT	Alamshah	Cheah
133	Sumiyyah Binti Arabi	76912	AnoNote: An Anonymous Application for UNIMAS Student Expression and Support	Application Development	Mohammad	Nazim
134	Teng Li Ying	76977	ePhotosynthesis : An Interactive 2-Dimensional Farming Game For Learning Photosynthesis Education In Primary Schools.	Application Development	Jonathan	adnan
135	Teo Wei Zhing	76981	Elevating browser-based fitness and exercise gaming through gesture control	Application Development	Irwandi	PC
136	Than Ye Hong	76990	Enhancing Digital Food Menus for Older Adults: A TAM-Based UI/UX Design Evaluation	Research	Suriati	fatihah
137	Venetha A/P Loganathan	77080	Hostel management system	Web Development	Imran	wang
138	Vivian Yong Siew Yee	77106	Sleep Disorders Prediction using Recurrent Neural Network	Research	PC	soosee
139	Voo Wan Qian	77114	Nutritional Analysis Chatbot on Ingredient-Based Recipe	Web Development	soosee	ling
140	Wallance Tang Zong Chao	77122	Healthcare Industries: Text Sentiment Recognition System for COVID-19 vaccine brands	Web Development	Liew	Stephanie
141	Wendy Lee Kah Min	77156	UNIMAS Lost and Found Management System	Web Development	Eagerzilla	Johan
142	William Voon	77164	Unimas Internship Mobile Application Using Flutter Framework	Application Development	Suriati	Nurfauza
143	Wong Suok Ni	77199	COMPUTATIONAL INVENTORY OPTIMIZATION FOR FASHION RETAIL	Web Development	Imran	Jacey
144	Wong Sze Mei	77200	An Image Recognition-Based Mobile Application for Waste Classification and Recycling Guidance	Application Development	Liew	ling
145	Yeong Zhen Qian	77218	Deep Learning-Based Masked Face Recognition: ResNet50 vs. InceptionV3 Approach	Web Development	soosee	ling
146	Yew Wei Yi	77222	An Empirical Investigation into Sales Performance Analysis of Kerastase Product Brand in E-commerce: A Multiple Regression Approach	Research	Shapiee	Izzatul
147	Ching Meng Hong	77280	Understanding User Behaviour Through Log Data	Research	Bong	phang
148	Lai Meng Fui	77309	Customer Segmentation and Personalized Marketing for E-Commerce	Research	Stephanie	Imran
149	Muhd Nasri Bin Ahmad	77330	Inventory Mobile Application "AssetWise: Little Caliphs Preschool"	Application Development	Mohammad	nara
150	Pavithrah A/P Senthurvasan	77349	Analyzing IoT Botnets using Deep Learning	Research	Ahmad Hadinata	noralfah
151	Shircrayson Bin Simon	77358	Concrete Mix Design Mobile Application for Educational Purposes	Application Development	Bong	Inson
152	Tang Ek Kai	77362	ResourceGo: A Community Resource Donation Mobile Application	Application Development	Amelia Jati	Yanti
153	Fariza Parveen	77709	Clinic Appointment System	Web Development	Inson	jane
154	Muhammad Khair Firdaus Bin Mohd Supian	63464	2ndMart : Secondhand Smartshop	FYP1	nurfauza	Fadzlan
155	Mohammad Mirza AmmarFarhan Bin Mohammad Sharkawi	64871	Carpooling System User Acceptance in Ride-hailing Industry: A Post-and-Present Review	FYP1	halikul	shapiee
156	Chua Ping Yi	65699	Assessing of the Relationships of the perceived Resilience and Self-Efficacy	FYP1	jacey	suhaila
157	See Siu Gin	71681	PyCode Puzzle: A Learning Game For Kids	FYP1	Eagerzilla	suriati
158	Mohamad Hazrie Bin Suhkery	73555	Mobile Application Tool: Kitchen Assistant	FYP1	Mohammad	Inson
159	Darrel Bin Justin	74548	Computer Vision-Based Barcode Reader for Impaired Vision People	FYP1	Eagerzilla	johan
160	Nur Nabillah Binti Yusof	76256	AR Fire Safety Training Game	FYP1	jacey	Noorhazlani