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121.	WOMEN ORBIT- EASY METHOD FOR UNDERSTANDING MENSTRUAL CYCLE.	123
122.	CANDLE ELECTRICAL POWER GENERATOR SYSTEM (CEPSIS)	124
123.	3D PRINTED LOWER-LIMB SOCKET FOR PROSTHETIC LEG	125
124.	DUAL USAGE TOILET BOWL	126
125.	MCYCLE EBOX	127
126.	RASPBERRY IOT LEARNING KIT WITH ANDROID APP	128
127.	EARLY DROWSINESS DETECTION SYSTEM	129
128.	FISH SCALE REMOVER MACHINE	130
129.	PERPUSTAKAAN SPA RETOSC	131
130.	WATER QUALITY MONITORING SYSTEM	132
131.	MARITEAM (EMPOWERING LOCAL FISHERY WITH THE NEW TECHNOLOGY)	133
132.	COLLEGE ACTIVITY ATTENDANCE REGISTRATION & SCRUTINIZATION SYSTEM USING BARCODE SCANNER (COLLAARS)	134
133.	TOYS SCOOPER	135
134.	SUPERVISION ELECTRICITY ENERGY USING IOT SYSTEM	136
135.	GO N DRINK	137
136.	SMART AUTOMATIC FISH FEEDER 4.0	138
137.	SAFETY EARTH LEAKAGE CIRCUIT BREAKER	139
138.	ECO POT	140
139.	SMART GARDENING SYSTEM	141

INVENTION CATEGORY

140.	EDUCARD (ENGLISH EDUCATION CARD) THE SOLUTION TO LEARN GRAMMAR EASILY	143
141.	BIO-INSPIRED NOVEL HYBRID VERTICAL AXIS WIND TURBINE	144
142.	“COCOGO” THE ANTIDIABETIC CARBONATED COCONUT DRINK INNOVATION ADDED BY THE EXTRACT OF ALBEDO FROM WATERMELON AND PUGUNTANO LEAF AS COMMODITY OF NORTH SUMATERA	145
143.	EGI (ELECTRIC GREEN INNOVATION): DEVELOPMENT TECHNOLOGY DYE-SENSITIZED SOLAR CELL (DSSC) MADE FROM KIAMBANG CHLOROPHYLL AND CYANOBACTERIA IN RANU PANI LAKE CONSERVATION AS ECO-FRIENDLY ELECTRIC ENERGY	146
144.	A TECHNOLOGY-BASED SMART TECH NECKLACE AS A BREAKTHROUGH FOR AN INTEGRATED INCLUSIVE DEAF EDUCATION (OR ENVIRONMENT)	147
145.	SABUN STICK SARA ANN 2.0	148
146.	V-SHOCK PEN	149
147.	SISTEM PENGURUSAN AKTIVITI PELAJAR	150
148.	SMART HYDROT (SMART HYDROPONICS ROTATING TOWER)	151
149.	BAPEL “BAKSO APEL” THE INNOVATION OF BAKSO THAT USES APPLE TO INCREASE THE CONSUMPTION OF APPLE AND BAKSO WHICH CAN DECREASE THE RISK OF CANCER	152
150.	GLORY AQUA	153

INVENTION

CATEGORY

SISTEM PENGURUSAN AKTIVITI PELAJAR

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Pembangunan Sistem Pengurusan Aktiviti Pelajar bagi kegunaan Bahagian Hal Ehwal Pelajar ini memberi banyak manfaat selari dengan era globalisasi dan kemajuan teknologi ICT. Ianya juga sebagai alternatif kepada pihak Bahagian Hal Ehwal Pelajar dalam mengurus dan menyimpan maklumat berkaitan aktiviti pelajar di kampus UiTM Cawangan Kedah. Aplikasi atas talian ini dapat membantu pelajar dan staf untuk menguruskan penganjuran aktiviti dengan mudah dan cepat. Objektif utama pembangunan sistem ini adalah untuk memberi kemudahan dalam urusan pemantauan aktiviti pelajar secara lebih sistematik. Ianya melibatkan pengurusan permohonan penganjuran aktiviti, permohonan peruntukan Tabung Aktiviti Pelajar, pendaftaran markah merit pelajar dan juga pelaporan aktiviti pelajar. Sistem ini dibangunkan menggunakan bahasa pengaturcaraan Hypertext Preprocessor (PHP), pangkalan data My-Structured Query Language (My-SQL) dan melalui perantaraan perisian Notepad++. Kesimpulannya, sistem ini mampu untuk membaiki kelemahan yang terdapat dalam sistem manual, seterusnya meningkatkan kecekapan pihak kampus UiTM Cawangan Kedah dalam mengurus dan menyimpan maklumat aktiviti pelajar.



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