

KEPUTUSAN PINGAT BAGI KATEGORI E - ELEKTRIK , ELEKTRONIK DAN TELEKOMUNIKASI

BIL	NO. BOOTH	ID DAFTAR	TAJUK PROJEK	PINGAT
1	E002	PI2018E1108	HELMET PINTAR	EMAS
2	E003	PI2018E1261	MP TABLE V1	EMAS
3	E009	PI2018E1688	BUILDING LIGHTING MONITORING SYSTEM (BLIMS)	EMAS
4	E013	PI2018E1741	NEXT GENERATION SMART AMBULANCE PLATFORM MANAGEMENT SYSTEM	EMAS
5	E021	PI2018E1113	INTERNET OF THING BASED AGRICULTURE MONITORING AND AUTOMATION SYSTEM	EMAS
6	E033	PI2018E1289	PORTABLE CIRCUIT BREAKER & SUPPLY	EMAS
7	E035	PI2018E1740	SAFETY BREAKER 2.0	EMAS
8	E037	PI2018E1608	F.A PEDESTRIAN CONTROLLER	EMAS
9	E041	PI2018E1145	SMART AUTOMATION TRAINER SYSTEM	EMAS
10	E046	PI2018E1602	CLEVER BOXX	EMAS
11	E047	PI2018E1605	ULTRON STICK V2	EMAS
12	E056	PI2018E1231	SMART TAG POWER SOLUTION	EMAS
13	E062	PI2018E1357	DETECTOR FOR CARBON MONOXIDE IN VEHICLE (DECOV)	EMAS
14	E066	PI2018E2003	MULTIPURPOSE SAFETY HELMET	EMAS
15	E067	PI2018E1679	NON INVASIVE TALKING GLUCOSE METER	EMAS
16	E072	PI2018E1229	COURIER SAFETY BOX	EMAS
17	E077	PI2018E1479	SISTEM APLIKASI SERAHAN TUGASAN PINTAR	EMAS
18	E079	PI2018E2467	WIRELESS GLOVE CONTROLLER (WGC)	EMAS
19	E001	PI2018E1846	GLOVZ- VIRTUAL REALITY GLOVE	PERAK
20	E007	PI2018E1337	NEWTON'S ROAD	PERAK
21	E008	PI2018E1057	DUAL RESPONSE BLIND SPOT WARNING SYSTEM (DR BLISS) FOR HEAVY TRANSPORTATION SISTEM AMARAN TITIK RIJATA TINDAKAN DI LAHAN LINTAIK KENDERAAN BERAT	PERAK
22	E010	PI2018E1660	BEG KEMBARA DENGAN FUNGSI BEKALAN KUASA KECEMASAN	PERAK

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23	E011	PI2018E1186	CIRCUIT TESTING PROTECTION DEVICE	PERAK
24	E012	PI2018E2169	LAMPU JALAN PINTAR	PERAK
25	E014	PI2018E1908	PLC TRAINING PORTABLE KIT	PERAK
26	E015	PI2018E1244	MESSENGER SYSTEM FOR DOORBELL AND MAILBOX	PERAK
27	E016	PI2018E1088	ELECTRO SADJADDAH	PERAK
28	E017	PI2018E1512	EASY SOLAR PORTABLE POWER SUPPLY	PERAK
29	E018	PI2018E1658	STAFF MOVEMENT DISPLAY	PERAK
30	E019	PI2018E1214	AUTOMATIC SHOULDER ORTHOSIS	PERAK
31	E026	PI2018E1430	REAL TIME FIREARMS GPS TRACKER FOR MILLITARY PURPOSE	PERAK
32	E028	PI2018E1257	SMART LEVEL GAS DETECTOR	PERAK
33	E030	PI2018E1259	ENERGY SAVER KIT	PERAK
34	E034	PI2018E1275	E SWITCH 3.0 (CONTROL WITH ANDROID VIA BLUETOOTH)	PERAK
35	E036	PI2018E1226	MOTOR GENERATOR	PERAK
36	E038	PI2018E2015	A NON INVASIVE DEVICE FOR STRESS TREATMENT USING CRANIAL ELECTROTHERAPY STIMULATION TECHNIQUE	PERAK
37	E039	PI2018E2469	GAS LEAKAGE DETECTOR AND BLOCKER	PERAK
38	E043	PI2018E1680	EXO - ARM MUSCLE REHABILITATION DEVICE	PERAK
39	E045	PI2018E1599	BUS ALERT SYSTEM	PERAK
40	E049	PI2018E1469	SMART DISABLED PARKING SYSTEM (SDPS)	PERAK
41	E050	PI2018E1352	FILTER MONITORING SYSTEMS (FMS)	PERAK
42	E051	PI2018E2453	SMOKING AND GAS DETECTOR	PERAK
43	E057	PI2018E2383	EASY ACCESS DRAWER USING QR CODE APPS USING ANDROID PHONE VIA BLUETOOTH	PERAK
44	E058	PI2018E1637	IOT BASED ENERGY METER READING	PERAK

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45	E059	PI2018E1578	DOMESTIC SURFACE WIRING CONTROLLED BY USING CLAP SENSOR (ADRUINO)	PERAK
46	E065	PI2018E1250	MOBILE ENERGY POWER SUPPLY	PERAK
47	E069	PI2018E2461	AN ECONOMICAL HUMANOID REMOTE SENSING FOR FIRE FIGHTING [ECON FF]	PERAK
48	E071	PI2018E1055	SMART ATTENDANCE MANAGEMENT (SAM)	PERAK
49	E076	PI2018E1480	AUTOMATIC SHUT OFF SYSTEM FOR DOMESTIC COOKING GAS	PERAK
50	F005	PI2018E2475	IRON MACHINE	PERAK
51	E004	PI2018E1628	AIR POLLUTION & HEAT DETECTION USING IOT	GANGSA
52	E006	PI2018E1395	REKABENTUK BEKALAN KUASA ARUS ULANGALIK	GANGSA
53	E020	PI2018E1215	GYRO FIT BACK BRACE	GANGSA
54	E022	PI2018E1511	SOLAR SYSTEM EDUCATIONAL (TRAINER)	GANGSA
55	E023	PI2018E1974	SECURE DOOR LOCK (SDL)	GANGSA
56	E024	PI2018E1165	DEVELOP OF WHEELCHAIR CONTROL BY FOOT	GANGSA
57	E025	PI2018E1167	SMART WHEELCHAIR WITH HAND REINFORCEMENT	GANGSA
58	E029	PI2018E1258	"ROBOHEP" AN AUTONOMOUS ROBOT HELPER USING ARDUINO FOR DISABLED PEOPLE, HOUSEWIFE AND OLD CITIZEN	GANGSA
59	E031	PI2018E1564	PORTABLE ECO-REFRIGERATOR BOX	GANGSA
60	E032	PI2018E2004	SMART BLIND STICK (TONGKAT BERJALAN PINTAR)	GANGSA
61	E040	PI2018E1166	AUTOMATED WHEELCHAIR CONTROL BY HEAD MOVEMENTS	GANGSA
62	E048	PI2018E1309	ALERT SYSTEM TO PREVENT CHILDREN LEFT IN A CAR	GANGSA
63	E053	PI2018E1600	INTERGRATED LED STOP BATON AND BEACON LIGHT SYSTEM	GANGSA
64	E054	PI2018E1234	KEY HOLDER	GANGSA
65	E055	PI2018E1235	SOLDERING LEAD HOLDER	GANGSA
66	E060	PI2018E1804	BASIC RADAR CONCEPT TRAINER	GANGSA

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67	E061	PI2018E1635	RELAY CONCEPT TRAINER FOR ELECTRIC/ELECTRONIC STUDENT	GANGSA
68	E064	PI2018E1597	FLOOD ALERT SYSTEM (FLAS)	GANGSA
69	E078	PI2018E2226	FLOOD OBSERVATION AND REAL TIME NOTIFICATION SYSTEM VIA INTERNET OF THING (FORTIOT)	GANGSA
70	E005	PI2018E1272	AUTOMATIC TRASH BIN	PENYERTAAN
71	E027	PI2018E1188	PENYUKAT GULA BAGI PESAKIT DIEBETES	PENYERTAAN
72	E042	PI2018E1892	IOT BASED TNB ELECTRICITY BILL MONITORING SYSTEM USING BLYNK SMARTPHONE MOBILE APPS	PENYERTAAN
73	E044	PI2018E1641	SCNDOL SAVINGS	PENYERTAAN
74	E052	PI2018E1446	FLOOD ALERT NOTIFICATION (FAN)	PENYERTAAN
75	E063	PI2018E1420	SAFETY GAS KITCHEN ALERT (SKA)	PENYERTAAN
76	E070	PI2018E2307	KEBUK STIM	PENYERTAAN
77	E073	PI2018E1529	AUTOMATIC BOOT OPENER	PENYERTAAN