

KEPUTUSAN PINGAT BAGI KATEGORI H - PENGAJARAN DAN PEMBELAJARAN

BIL	NO. BOOTH	ID DAFTAR	TAJUK PROJEK	PINGAT
1	H001	PI2018H1087	KIT PANDUAN PENYEDIAAN RANCANGAN PENGAJARAN HARIAN (RPH) KSPK	EMAS
2	H002	PI2018H1729	RASPBERRY IOT LEARNING KIT WITH ANDROID APP	EMAS
3	H003	PI2018H1318	PERSPECTIVE TOOLS KIT	EMAS
4	H004	PI2018H1475	ABM POLA SIFIR 1 HINGGA SIFIR 9	EMAS
5	H005	PI2018H1032	REV-COOL BOX	EMAS
6	H006	PI2018H1207	STEM-PRO SEE-THINK-EXPLORE MAGIC CARD PRO : ACTIVATING & ENGAGING MIND TOOL	EMAS
7	H007	PI2018H1268	PENGGUNAAN APLIKASI MUDAH ALIH (MOBILE APPS) GUIDELINE COMPUTER SCIENCE (GCS)" UNTUK MENINGKATKAN PENCAPAIAN PELAJAR KOLEJ Matrikulasi Perak Dalam Sains Komputer	EMAS
8	H008	PI2018H1583	PROJEKTOR MUDAH ALIH	EMAS
9	H009	PI2018H1557	M-LEARNING C++	EMAS
10	H010	PI2018H1406	INOVASI PENERAPAN BATA DALAM PEMBELAJARAN DAN PENGAJARAN DI POLITEKNIK KOTA BHARU	EMAS
11	H011	PI2018H1041	MY POCKET PORTFOLIO	EMAS
12	H023	PI2018H2230	PEMBANGUNAN PERISIAN PENGAJARAN DAN PEMBELAJARAN MULTIMEDIA INTERAKTIF BAGI KURSUS DUA6022 KOMUNIKASI DAN PENYIARAN DALAM ISLAM	EMAS
13	H024	PI2018H1182	MYPCL LEARNING KITS (SPCLK)	EMAS
14	H025	PI2018H1640	SIEMENS LOGO! PLC TRAINING KIT (SILO V1.0)	EMAS
15	H026	PI2018H1724	MYOUTCOMES APPLICATION: TOWARDS ICGPA ASSESSMENT AND CQI ASSESSMENT IN LEARNING PROCESS	EMAS
16	H027	PI2018H1327	E-CLASS ATTENDANCE SYSTEM	EMAS
17	H029	PI2018H1051	ABBM : APLIKASI DIOD DAN TRANSISTOR DALAM GET LOGIK	EMAS
18	H030	PI2018H1062	KIT LATIHAN LOGIK	EMAS
19	H031	PI2018H1185	POWER SUPPLY TRAINING KIT	EMAS
20	H032	PI2018H1491	DESIGN AND FABRICATION OF DIY PRESSURE CASTING MACHINE FOR AL2O3 BALLS	EMAS
21	H034	PI2018H1311	SMART ELECTRICAL MEASUREMENT (SEM)	EMAS
22	H035	PI2018H1297	EASYBOARD-ALAT BANTU MENGAJAR UNTUK SUBJEK PENGATURCARAAN	EMAS

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23	H036	PI2018H1329	MINDAM -MORE THINK MORE FUN-	EMAS
24	H040	PI2018H2204	J.B.B.M. MENERUSI ASPEK SOSIOLINGUISTIK	EMAS
25	H041	PI2018H1633	'MAGIC DIAMOND WATERFALL CARD' : MENGHAFAL DAN MUDAH BELAJAR PEMBEZAAN FUNGSI TRIGONOMETRI	EMAS
26	H042	PI2018H2010	"STACKS"	EMAS
27	H046	PI2018H1119	GNT BLENDED LEARNING	EMAS
28	H047	PI2018H2145	AUTOMATION CONTROL SYSTEM LEARNING KIT	EMAS
29	H048	PI2018H1590	SMART MIND MAP	EMAS
30	H050	PI2018H2005	SMART FCGS (FLASH CARD GAMBARAJAH SINAR)	EMAS
31	H052	PI2018H2303	MAGIC CARPET	EMAS
32	H053	PI2018H2227	E-INSANI	EMAS
33	H056	PI2018H1975	REFRIGERATION CYCLE TRAINING KIT	EMAS
34	H057	PI2018H2241	ICE SKATING TRAINING KIT	EMAS
35	H058	PI2018H2157	HYBRID SYSTEM TEACHING AID (HYSTA)	EMAS
36	H063	PI2018H1347	I-PINTAR SAINS	EMAS
37	H064	PI2018H2252	POWER WINDOW SIMULATOR TEACHING AID	EMAS
38	H065	PI2018H2306	EASY CROQUIS 2.0	EMAS
39	H068	PI2018H1421	PTSB PLC TRAINING KIT	EMAS
40	H075	PI2018H2435	MULTIPLE INTELLIGENCES & THINKING SKILLS ACTIVITIES FLIP MODULE	EMAS
41	H077	PI2018H1921	TRAINER SIMULATOR SUPERCHARGER	EMAS
42	H078	PI2018H2287	EASY MILLING CLAMP	EMAS
43	H079	PI2018H1503	EZ DIAGNOSIS KOMPUTER 2.0	EMAS
44	H080	PI2018H1396	ONLINE PRACTICUM EVALUATION SYSTEM (OPES)	EMAS

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45	H081	PI2018H2365	"MOOC IN MOOC" TECHNIQUE FOR SKILL-BASED MASSIVE OPEN ONLINE COURSES	EMAS
46	H082	PI2018H2021	MAKEUP BOOKLET	EMAS
47	H083	PI2018H1367	TOURISM EDU GAME	EMAS
48	H084	PI2018H1288	PCB SMART RULER	EMAS
49	H085	PI2018H1260	2P1A TRAINING BOX	EMAS
50	H104	PI2018H1759	STREPTOVAX: VAKSIN BERASASKAN MAKANAN YANG EFEKTIF & PRAKTIKAL BAGI PENGAWALAN JANGKITAN STREPTOCOCCOSIS PADA TERNAKAN IKAN TILAPIA	EMAS
51	H105	PI2018H1356	SC ANIMAX'18	EMAS
52	H111	PI2018H2433	ITAXMAS	EMAS
53	H113	PI2018H1094	ENTREPRENEURSYMBIOSIS: UNDERSTANDING EVOLUTION	EMAS
54	H014	PI2018H1339	APLIKASI PROSEDUR PERKAHWINAN NEGERI JOHOR (APP-JDT)	PERAK
55	H018	PI2018H1054	LEDOMEX FOR TVET INSTITUTION	PERAK
56	H019	PI2018H1115	DEVELOPMENT OF FLEXIBLE PAVEMENT THICKNESS DESIGN BY USING APPLICATION OF VISUAL BASIC (PROCEDURE OF PUBLIC WORK DEPARTMENT, MALAYSIA)	PERAK
57	H021	PI2018H1328	ACE OF MATH	PERAK
58	H028	PI2018H1046	E-DALIL MUAMALAT	PERAK
59	H033	PI2018H1609	PORTABLE VACUUM FORMING	PERAK
60	H037	PI2018H1147	MICROPROSESSOR 8051 TRAINER KIT	PERAK
61	H038	PI2018H1413	EDUCATIONAL TELLER MACHINE (ETM)	PERAK
62	H043	PI2018H2294	BELL CRANK LEVER APPARATUS	PERAK
63	H049	PI2018H1277	1-SNAP LIBRARY: A LIBRARY IN YOUR POCKET	PERAK
64	H051	PI2018H2077	KIT DG=90°	PERAK
65	H054	PI2018H1399	SIMPLE HARMONIC MOTION KIT	PERAK
66	H055	PI2018H2410	L-TOUCH	PERAK

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67	H059	PI2018H2308	INNOVATIVE PLANTS WHEEL	PERAK
68	H060	PI2018H1530	WEB-CLASSY: WEB-CLASSROOMS MADE EASY	PERAK
69	H062	PI2018H1255	NANO XPRESS EDUCATIONAL TRAINER KIT	PERAK
70	H072	PI2018H2314	ENGLISH DOESN'T HURT	PERAK
71	H076	PI2018H1650	AUTOMOTIVE WORKSHOP SERVICE MANAGEMENT	PERAK
72	H102	PI2018H1210	EASY PROCESS IN ASSESSING STUDENT: SUBJECT DTM 3012 TRAVEL AGENCY OPERATION	PERAK
73	H103	PI2018H2437	SPEKTROMETER DI DALAM MAKMAL	PERAK
74	H107	PI2018H1492	EM MUDBALL FOR TREAT WASTEWATER CHICKEN SLAUGHTERHOUSE	PERAK
75	H108	PI2018H2436	M-BOX: PENDARABAN DUA UNGKAPAN MERENTAS SUBJEK	PERAK
76	H109	PI2018H2389	EMBEDDED SYSTEM OF INVERTER IN A TRAINING KIT	PERAK
77	H112	PI2018H2434	VIDEO COACH MOBILE LEARNING (V-COACH)	PERAK
78	H012	PI2018H1001	HANDYHCI : MOBILE APPLICATION FOR LEARNING HUMAN COMPUTER INTERACTION (HCI)	GANGSA
79	H015	PI2018H1323	LEARNING KIT: MEASURING LIGHT LEVELS AND LIGHTING CONTROL	GANGSA
80	H016	PI2018H1502	BRAINZY MATHS TOOLBOX	GANGSA
81	H017	PI2018H2132	PIPE BEVEL CUTTING AND WELDING JIG	GANGSA
82	H020	PI2018H1751	EL KIT - EASY LENS KIT	GANGSA
83	H022	PI2018H2110	SMART DDC KIT FOR TVET	GANGSA
84	H039	PI2018H2236	KIDDO BENCH	GANGSA
85	H045	PI2018H1923	SMART QR CODE E-LEARNING APPS	GANGSA
86	H061	PI2018H1533	LAW STUDY BUDDY: ATTEMPTING LAW PROBLEM QUESTIONS THE SMART WAY	GANGSA
87	H066	PI2018H1036	IQ PDI SMART TABLE	GANGSA
88	H067	PI2018H1815	MY BMC	GANGSA

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BIL	NO. BOOTH	ID DAFTAR	TAJUK PROJEK	PINGAT
89	H069	PI2018H2339	ALAT TENUN TANGAN BERSISTEM DOBBY	GANGSA
90	H070	PI2018H2112	EASY CUTTER	GANGSA
91	H071	PI2018H2118	MULTI PEN	GANGSA
92	H073	PI2018H1319	DIMENSIONAL ACCURACY OF PRODUCT DESIGN USING MOMENT 3D PRINTER	GANGSA
93	H074	PI2018H1681	ADVANTURE EDUCATION PARK (ADDU)	GANGSA
94	H091	PI2018H1490	CIRCLE OF FORCE	GANGSA
95	H093	PI2018H1745	SEMICON GAME BOARD	GANGSA
96	H100	PI2018H1252	ELECTRICAL MOTOR CONTROL PANEL CIRCUIT TRAINING	GANGSA
97	H101	PI2018H1109	'POP IMAGINE'	GANGSA
98	H013	PI2018H1643	OPEN ABSTRACT SYSTEM (OAS)	PENYERTAAN
99	H044	PI2018H1121	EWA – EFFECTIVE WORK AREA	PENYERTAAN
100	H086	PI2018H2390	KIT STESEN PDPC QRCO FLC2	PENYERTAAN
101	H087	PI2018H2393	AL-SIFU LEV2	PENYERTAAN
102	H088	PI2018H2240	LIGHT COLOUR EFFECT	PENYERTAAN
103	H089	PI2018H1606	PM PUZZLE	PENYERTAAN
104	H090	PI2018H2087	MAGNETIC SOLVING CARD (MSC)	PENYERTAAN
105	H092	PI2018H2386	MODEL OF CIRCULAR MOTION	PENYERTAAN
106	H095	PI2018H2350	CLOSED LOOP TEMPERATURE CONTROL FOR ELECTRIC KETTLE	PENYERTAAN
107	H096	PI2018H2412	TRANSIENT RESPONSE QUIZ BOX: THE DEVELOPMENT OF AN EDUCATIONAL QUIZ KIT THAT TEST STUDENT KNOWLEDGE ON CONTROL SYSTEM'S SECOND ORDER TRANSIENT RESPONSE BY USING DC MOTOR SPEED CONTROL AS APPLICATION	PENYERTAAN
108	H097	PI2018H2102	TIMER ANALYSIS MODULE (555 TIMER)	PENYERTAAN
109	H098	PI2018H2113	ELECTRICAL WIRING TRAINER	PENYERTAAN
110	H099	PI2018H1249	ELECTRICAL MEASUREMENT MOBILE TRAINER	PENYERTAAN