

KEPUTUSAN PERTANDINGAN INOVASI i-Tec'19

BIL	PROJEK INOVASI	INSTITUSI / PUSAT / SEKOLAH / JABATAN	ID	PINGAT
1	FA PEDESTRIAN CONTROLLER	CAWANGAN KEJURUTERAAN ELEKTRIK JKR PAHANG	IE04	EMAS
2	KELULUT HIVE SECURITY MONITORING SYSTEM (KHSMS)	INSTITUT KEMAHIRAN BELIA NEGARA PEKAN	IE26	
3	GENERATOR FUEL SAVER AND GREEN ENERGY POWER	INSTITUT KEMAHIRAN MARA BESUT	IE14	
4	ROOM SENSATION APPS (ROSA) AS A VIP TREATMENT FOR HOTEL INDUSTRY IN MALAYSIA	INSTITUT KEMAHIRAN BELIA NEGARA (IKBN) KEMASIK	IE16	
5	PEMBANGUNAN DAN REKABENTUK TANGAN PROSTETIK (PLASTECH)	PUSAT LATIHAN TEKNOLOGI TINGGI (ADTEC) JERANTUT	IS10	
6	SPIRAL CURRY PUFF MACHINE	ADTEC BATU PAHAH	IM06	
7	SEMAK@SPMP	POLITEKNIK SULTAN HAJI AHMAD SHAH	IE02	
8	MINI EGGS CLEANER MACHINE	KOLEJ KEMAHIRAN TINGGI MARA BALIK PULAU	IM17	
9	SMART LABORATORY NOTIFICATION SYSTEM (SLANS)	KOLEJ KEMAHIRAN TINGGI MARA LEDANG	IE03	
10	CAR JUMPER TOOL KIT'S	PUSAT LATIHAN TEKNOLOGI TINGGI (ADTEC) KEMAMAN	IM04	
11	MINI POWER BANK	INSTITUT KEMAHIRAN MARA KUALA LUMPUR	IE28	
12	A DEVICE TO SEPARATE A MESOCARP FROM A NUT OF A DRUPE (ROTADISC)	UNIVERSITI PUTRA MALAYSIA	IM15	
13	X-TENSION MOTORCYCLE POWER DRIVE	UNIVERSITI KUALA LUMPUR MALAYSIAN SPANISH INSTITUTE	IM05	
14	SMART PALM SICKLE	ADTEC BATU PAHAH	IM07	
15	INSTRUMENTATION LOOP TESTER (I-TESTER)	PUSAT LATIHAN TEKNOLOGI TEKNOLOGI TINGGI (ADTEC) KEMAMAN	IO03	
16	SMART WASTE MANAGEMENT SYSTEM	KOLEJ KEMAHIRAN TINGGI MARA PETALING JAYA	IE10A	
17	e-HEALTHY MONITORING	KOLEJ KEMAHIRAN TINGGI MARA PETALING JAYA	IE13	
18	POLLUTION MOBILE URINE TEST KIT (MUT KIT)	ADTEC BATU PAHAH	IS06	
19	PLC EDU KIT	KOLEJ KEMAHIRAN TINGGI MARA KUANTAN	IS19	
20	THE INVESTIGATION OF HEAT RESISTANCE PARTICLE BOARD MADE FROM WASTE MATERIAL BY USING OPTIMIZATION FORMULA	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IS26	
21	AUTOMATED LIGHT CONTROL FOR IOT APPLICATION	KOLEJ KEMAHIRAN TINGGI MARA PETALING JAYA	IE08	PERAK
22	PERALATAN MEMBERSIH PERMUKAAN LANTAI DAN LONGKANG	INSTITUT KEMAHIRAN MARA JASIN	IM03	
23	MINI WATER PUMP (M-WAP)	PUSAT LATIHAN TEKNOLOGI TINGGI (ADTEC) KEMAMAN	IB01	
24	EKON.MY	INSTITUT KEMAHIRAN MARA KUALA LUMPUR	IS17	
25	RFID MOTORCYCLE TRACKER	MARA-JAPAN INDUSTRIAL INSTITUTE	IE32	
26	e-LEARNING SOLUTION: INTRODUCTION OF JIJOT WEB APP AS A WRITING ACCELERATOR FOR MILLENNIAL LEARNERS	SUNWAY UNIVERSITY	IS01	
27	e-VOTING ELECTION	INSTITUT KEMAHIRAN MARA BESERI	IE29	
28	SOLAH TRAINING KIT	INSTITUT KEMAHIRAN MARA SIK	IS08	
29	FENKLINER	SMK CHUKAI KEMAMAN	IP23	
30	EZY BIND	KKTM KUANTAN	IM18	
31	AUTO GAS DETECTOR WITH SIEMENS LOGO	KKTM KEMAMAN	IO01	
32	FANTASTIC SMART SAFETY HELMET	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IE33	
33	AIR CONDITIONED SOFA CHAIR	PUSAT LATIHAN TEKNOLOGI TINGGI (ADTEC) KEMAMAN	IM01	
34	VEHICLE ACCIDENT TRACKER - VACTRACK	PUSAT LATIHAN TEKNOLOGI TEKNOLOGI TINGGI (ADTEC) KEMAMAN	IM02	
35	HOME VOICE RECOGNITION MODEL TRAINING KIT (HAVOC)	INSTITUT KEMAHIRAN MARA SIK	IS13	
36	ART AND DESIGN LEARNING KIT	MRSM JOHOR BAHRU	IS07	
37	SAFETY SOCKET	KOLEJ KEMAHIRAN TINGGI MARA BALIK PULAU	IE15	
38	TAP GUIDE	KOLEJ KEMAHIRAN TINGGI MARA KUANTAN	IB02	
39	PALMTAB-I (OIL PALM EMPTY FRUIT BUNCH TABLET CORROSION INHIBITOR)	UNIVERSITI PUTRA MALAYSIA	IS18	
40	INNOVATE LESSON PLAN	KOLEJ PROFESIONAL MARA INDERA MAHKOTA	IS22	
41	A. STABWALK THERAPY	KOLEJ KEMAHIRAN TINGGI MARA LEDANG	IE07	
42	WIND FROM AIR CONDITIONING AS RENEWABLE ENERGY	INSTITUT KEMAHIRAN MARA SEBERANG PERAI UTARA	IEE05	
43	WIRELESS ARCHERY TIMER USING NODEMCU ESP8266	MARA-JAPAN INDUSTRIAL INSTITUTE	IE25	
44	PIPELINE HYDROSTATIC PRESSURE TESTING INTEGRATED (PHYPTI) TRAINING KIT	INSTITUT KEMAHIRAN BELIA NEGARA PEKAN	IS21	
45	SMART GAS DETECTOR	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IO02	
46	SMART SOCKET	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IE01	
47	INTELLIGENT ENERGY MONITORING SYSTEM	INSTITUT KEMAHIRAN MARA SEBERANG PERAI UTARA	IEE02	
48	RELAY IN PLC KIT: NODEMCU + FACTORY I/O	POLITEKNIK MUADZAM SHAH	IS20	
49	SMART IRON BOARD	INSTITUT KEMAHIRAN MARA LUMUT	IB03	
50	I-WEATHER SIGNAL PREDICTION : EFFECTS OF TROPICAL WEATHER PREDICTORS ON RECEIVED SIGNAL STRENGTH (RSS) IN ULTRA HIGH FREQUENCY (UHF) BAND	INSTITUT PENDIDIKAN GURU KAMPUS SULTAN MIZAN	IS11	GANGSA
51	PLINK	MAKTAB RENDAH SAINS MARA TUN GHAFAR BABA	IP09	
52	AUTO SORTING RECYCLE BIN	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IEE06	
53	DERMASHIELD GEL ON-THE-GO HERBAL PEN	KOLEJ KEMAHIRAN TINGGI MARA LENGGONG	IS02	
54	LANGUAGE LEARNING BOOSTER	SK IPG KAMPUS DATO' RAZALI ISMAIL	IS04	
55	MACROECONOMICS FUN BUCKET	POLITEKNIK SULTAN HAJI AHMAD SHAH	IS05	
56	SMART INDUSTRIAL BENDING MACHINE	INSTITUT KEMAHIRAN MARA SIK	IM14	
57	SPEAK UP! AN ORATORY BOARD GAMES	KOLEJ PROFESIONAL MARA BERANANG	IS16	
58	ERGO-WRENCH	IKM KUALA LUMPUR	IM24	
59	SNATCH THEFT BUSTER	SK SULTAN SULAIMAN 1	IP08	
60	250 MONOSHOCK REMOVER/INSTALLER	IKM BESUT	IM21	
61	ELECTRIC WITH REMOTE CONTROL WHEELBARROW	KOLEJ VOKASIONAL LIKAS	IP04	
62	BYP4P - 21ST CENTURY BULLETIN	SK IPG KAMPUS DATO' RAZALI ISMAIL	IP03	
63	COEFIBLIZER	SM SAINS HULU SELANGOR	IP14	
64	ANNOBAC FOR AQUATIC ANIMAL	KOLEJ KEMAHIRAN TINGGI MARA LENGGONG	IEE01	
65	THE HYDRAULIC JACK SAFETY COMPONENTS	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IM08	
66	PORTABLE MIZU GENERATOR	MARA-JAPAN INDUSTRIAL INSTITUTE	IEE08	
67	REUSABLE AIRCOND WATER DISCHARGE FOR ENVIROMENTAL USAGE	INSTITUT KEMAHIRAN MARA LUMUT, PERAK	IEE09	
68	EASYBOARD	KOLEJ PROFESIONAL MARA INDERA MAHKOTA	IS23	
69	LIB' AIDE	SK SULTAN SULAIMAN 1	IP11	
70	ATTENDANCE SYSTEM	KOLEJ KEMAHIRAN TINGGI MARA	IE11	
71	UNIQUE PROJECTOR MOUNTING V2	INSTITUT LATIHAN PERINDUSTRIAN (BUKIT KATIL)	IE30	
72	TICKER TIMER	MARA-JAPAN INDUSTRIAL INSTITUTE	IS09	
73	OMO LEVEL KIT	INSTITUT KEMAHIRAN MARA LUMUT	IB05	
74	SISTEM PENGURUSAN MAKMAL MIKROBIOLOGI (MICROSYS)	POLITEKNIK SULTAN HAJI AHMAD SHAH	IS27	
75	SUBJECT V VERB AGREEMENT APPLICATION	MRSM KUALA KRAI	IP02	
76	SMART POLY SPEED TYPING (SPST)	POLITEKNIK SULTAN HAJI AHMAD SHAH	IS03	
77	SOY WASTE BASED FLOUR	SM SAINS HULU SELANGOR	IP15	
78	CRANKSHAFT BEARING REMOVER/INSTALLER	IKM BESUT	IM22	
79	COCOFIBER MACHINE	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IM12	
80	SMART CLEAN	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IE31	
81	INSTANT MORINGA CUPCAKE	KOLEJ KEMAHIRAN TINGGI MARA LENGGONG	IS15	
82	CO-CO RODENTICIDE	SM SAINS HULU SELANGOR	IP16	
83	GERANIUM CANDLE	SM SAINS HULU SELANGOR	IP17	
84	SMART LEARNING MACHINERY	INSTITUT KEMAHIRAN MARA LUMUT	IS24	
85	ECO-NOMIC INK	SM SAINS HULU SELANGOR	IP18	
86	BLIND CONTROL BY USING VOICE THROUGH ANDROID APPLICATION	MARA-JAPAN INDUSTRIAL INSTITUTE	IE23	
87	SMART SAWAH	MAKTAB RENDAH SAINS MARA TUN GHAFAR BABA	IP10	
88	IoT TEMPERATURE & AIR MONITORING	MARA-JAPAN INDUSTRIAL INSTITUTE	IEE07	
89	PORTABLE FLOOD WATER DETECTOR USING ULTRASONIC METHOD	KOLEJ KEMAHIRAN TINGGI MARA KEMAMAN	IEE11	
90	HYDROVASE	SM SAINS HULU SELANGOR	IP19	
91	THE AUTOMATIC CIRCUIT BREAKER (ACB)	SM SAINS HULU SELANGOR	IP20	
92	VEHICLE THEFT NOTIFICATION BY USING ARDUINO UNO AND GSM MODULE	KOLEJ KEMAHIRAN TINGGI MARA LEDANG	IE06	
93	SMART WINDOW SYSTEM	SMK MAK LAGAM	IP21	
94	CITRONIDE	SM SAINS HULU SELANGOR	IP21	
95	FISH FEEDER MACHINE	KKTM KEMAMAN	IM13	
96	SMART FLUSH FOOTBALL FIELD SYSTEMAE	INSTITUT KEMAHIRAN MARA LUMUT	IB04	
97	MUD BALL MOULD MECHANICAL	INSTITUT LATIHAN PERINDUSTRIAN (BUKIT KATIL)	IM20	
98	RELOAD-BIN	SM SAINS HULU SELANGOR	IP22	
99	KAZE CHARGER	MARA-JAPAN INDUSTRIAL INSTITUTE	IEE12	
100	HOME AUTOMATION SYSTEM USING IoT	KOLEJ KEMAHIRAN TINGGI MARA LEDANG	IE10B	
101	STAIR CLIMBING TROLLEY 4.0	INSTITUT LATIHAN PERINDUSTRIAN (BUKIT KATIL)	IEE10	
102	SPIRIT CONGGAK	IKM KUALA LUMPUR	IM23	SIJIL PENYERTAAN