

EVENT D- MENENGAH

BOOTH ID	TITLE	INSTITUTION	LEADER'S NAME	MEDAL
D158	CAT FOR HELP OTHERS	SMK ARAU, ARAU, PERLIS	ASMA' BT AHMAD	GOLD
D164	New-Gen Humanoid Robot For Fire Fighting	CHUNG LING PRIVATE HIGH SCHOOL	DR LIM HWEE SAN	GOLD
D144	EZ PURSE	SMK AGAMA (P) ALAWIYAH KANGAR	KU NURULHUDA BT KU HAMID @ KU ISMAIL	GOLD
D169	PALMERA FLOORING (FABRICATION OF HIGH	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	GOLD
D162	I-NEA	THE MALAY COLLEGE KUALA KANGSAR	MOHD KHALID BIN ALI	GOLD
D177	ANTI SNATCH-THEFT HANDBAG	MRSM TAIPING	SHAHIZAH BINTI SHUKRI	GOLD
D173	ECO SOIL	MRSM PENKALAN HULU	NUR DIYANA BINTI SALLEHUDDIN	GOLD
D179	POT OF GLORY	SEK. MEN.KEB SRI MUDA	YUSOF BIN AHMAD	SILVER
D148	SPAGHANA FLOUR	SMK AGAMA (P) ALAWIYAH KANGAR	NUR SYAZA BINTI KHOLIM	SILVER
D163	i-RAT	THE MALAY COLLEGE KUALA KANGSAR	MOHD KHAIDZIR BIN YUSOF	SILVER
D157	NATIPALM	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL AINI BINTI AHMAD	SILVER
D180	INNOVATIVE MULTIPURPOSE MINI BRICK FO	PONDOK MODEN DARUSSALAM CHANGLON KEDAH PMDC	MUHAMMAD ARIQ ADAM DANIAL BIN BASHARUDIN	SILVER
D168	THE EFFECT OF ANNONA MURICATA ON RAT	MRSM BALING	NUR AININ SOFIA BT MD YUSRI	SILVER
D175	BIOCOMPOSITE PRODUCT FROM NATURAL F	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	SILVER
D145	MALAY LEGACY TRADITIONAL HERBALBATH	SMK AGAMA (P) ALAWIYAH KANGAR	NUR SYAZA BINTI KHOLIM	SILVER
D159	EZY CALM AROMATHERAPY	SMK ARAU, ARAU, PERLIS	ASMA' BT AHMAD	SILVER
D160	ChemoGty	SMK DARULAMAN HEIGHTS 1	HAIRUL NIZAM BIN OMAR	SILVER
D167	MOUTHICA NATURAL MOUTHWASH	MAKTAB RENDAH SAINS MARA PENKALAN HULU	NUR DIYANA BINTI SALLEHUDDIN	SILVER
D161	SINT TERRA	THE MALAY COLLEGE KUALA KANGSAR	MOHD KHAIDZIR BIN YUSOF	BRONZE
D151	PETS' GROOMING KIT	SMK AGAMA (P) ALAWIYAH KANGAR	ISMAWATI BINTI OMAR	BRONZE
D154	TOILY KIT	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL AINI BINTI AHMAD	BRONZE
D172	VOTIVE CARBONATE TO INOCULATE SHELLFI	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	BRONZE
D174	UTILIZING INTERDIGITATED ELECTRODE (IDE	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	BRONZE
D150	SUPER EASY BANK	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL HANA BINTI ABDULLAH	BRONZE
D152	TOOTHPASTE	SMK AGAMA (P) ALAWIYAH KANGAR	KHAIRIL AZMIR BIN AHMAD	BRONZE
D146	MUGTEENIE	SMK AGAMA (P) ALAWIYAH KANGAR	NUR SYAZA BINTI KHOLIM	BRONZE
D176	FIREMAN DRONE	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	BRONZE
D153	SPINNING CLEANIE'	SMK AGAMA (P) ALAWIYAH KANGAR	KHAIRIL AZMIR BIN AHMAD	BRONZE
D155	COOL-HIBS	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL AINI BINTI AHMAD	BRONZE
D143	HYDRO FERTILIZER	SM SAINS TUANKU SYED PUTRA	MARLINA BINTI SHAFIE	BRONZE
D147	TRIPLE E FAN CLEANER	SMK AGAMA (P) ALAWIYAH KANGAR	WAN NORHAYATI BINTI WAN DAUD	BRONZE
D156	SMART BIS	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL AINI BINTI AHMAD	BRONZE
D149	LOCKTAINER	SMK AGAMA (P) ALAWIYAH KANGAR	NURUL HANA BINTI ABDULLAH	BRONZE
D170	5R SMART BIN	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	BRONZE
D171	ECO GREEN ADSORBENT	MRSM PENKALAN HULU	MUAZAM BIN MOKHTAR	BRONZE

**DIAMOND AWARD**

TITLE: CAT FOR HELP OTHERS  
 INSTITUTION: SMK ARAU, ARAU, PERLIS  
 LEADER NAME: ASMA' BT AHMAD

BEST CONTINGENT WINNER SMK AGAMA (P) ALAWIYAH KANGAR  
 BEST CONTINGENT 1ST RUNNER UP MAKTAB RENDAH SAINS MARA PENKALAN HULU  
 BEST CONTINGENT 2ND RUNNER UP MAKTAB RENDAH SAINS MARA KUBANG PASU