

SENARAI PROPOSAL BANK

GERAN AKTIF DITERIMA FAKULTI TEKNOLOGI DAN INFORMATIK RAZAK SEHINGGA DISEMBER 2018

Berikut adalah jumlah geran yang diterima oleh FAKULTI RAZAK.

Hasil dalam Bengkel Perancangan Strategik Penyelidikan Fakulti Razak 2018 telah bersetuju untuk memaparkan senarai geran yang BERJAYA sahaja dengan butiran nama geran, nama penyelidik utama (PI) dan tajuk geran. Untuk butiran lanjut berkaitan geran, sila hubungi PI yang berkenaan.

RINGKASAN

KATEGORI	GERAN	BILANGAN GERAN	DISELIA OLEH
UNIVERSITI	TDR	7	Dr Nur Azaliah Abu Bakar (Pengurus Penyelidikan) Dr Suraya Yaacob (Penyelaras MyRA) Disahkan oleh: PM Dr Mohd Nazri Kama (TDPI, FTIR)
	DANA PENYELIDIKAN UTM RAZAK	20	
	MATCHING GRANT	1	
	PAS	6	
	TIER 1	24	
	TIER 2	10	
KEBANGSAAN	LRGS	1	
	FRGS	18	
	BUSINESS ENTITY	2	
	OTHERS	5	
ANTARABANGSA		4	
INDUSTRI		2	
	JUMLAH	100	

KATEGORI UNIVERSITI

TDR-TRANSDISCIPLINARY RESEARCH 2018

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	MOHD NAZ'RI MAHRIN	DISASTER RISK REDUCTION USING DATA ANALYTICS	2018	2020
2	NOORAINI BINTI OTHMAN		2018	2020
3	SALWANI BTE MOHD DAUD		2018	2020
4	NOOR AZURATI BINTI AHMAD @ SALLEH		2018	2020
5	ROBIAH BINTI AHMAD		2018	2020
6	SYUHaida BINTI ISMAIL		2018	2020
7	NORLIZA BTE MOHD		2018	2020

DANA PENYELIDIKAN UTM RAZAK

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	ABDELGADIR MOHAMED MAHMOUD	INTERNATIONAL COLLABORATIVE RESEARCH AND DEVELOPMENT OF OCCUPATIONAL SAFETY AND HEALTH ECOSYSTEM FOR THE MINISTRY OF HUMAN DEVELOPMENT AND LABOR, KHARTOUM STATE	1-Aug-17	31-Jul-19
2	ABDUL MUTA'ALI BIN OTHMAN	BEMBAN PRODUCT DESIGN DEVELOPMENT THROUGH KANSEI ENGINEERING	1-Aug-17	31-Jul-18
3	ASNUL DAHAR BIN MINGHAT	MEASURING TVET TEACHERS' TECHNICAL COMPETENCY AND READINESS USING A PROGRAMME-SPECIFIC DIRECTORY	1-Aug-17	31-Jul-19
4	MOHAMED AZLAN BIN SUHOT	DESIGN, FABRICATION AND INSTALLATION OF RAM-PUMP TO BE USED BY ORANG ASLI IN REMOTE AREA	1-Aug-17	31-Jul-19
5	MOHAMMAD HUSSAINI BIN WAHAB	STREET DESIGN GUIDELINES FOR SAFETY IMPROVEMENT IN KUALA LUMPUR	1-Aug-17	31-Jul-19
6	MOHD AZRI BIN MOHD IZHAR	ON THE DESIGN OF QUANTUM TURBO CODES FOR QUANTUM CHANNELS EXHIBITING MEMORY	1-Feb-18	31-Dec-18
7	NOOR HAMIZAH BT HUSSAIN	LIFESTYLES OF UNDERPRIVILEGED PEOPLE TOWARDS SUSTAINABLE SURROUNDINGS	1-Aug-17	31-Jul-19

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
8	NOOR IRZA BINTI MOHD ZAKI	100-YEAR EXTREME STRUCTURAL RESPONSES BY EMPIRICAL STRETCHING METHODS OF WAVE KINEMATICS FOR FIXED OFFSHORE PLATFORMS	1-Feb-18	31-Dec-18
9	NOR FAZILAH BINTI MOHD HASHIM	PERFORMANCE OF PRECAST CONNECTION SUBJECTED TO EXTREME LOAD IMPACT	1-Aug-17	31-Jul-19
10	NORLIZA BINTI MOHAMED	DATA SPLITTING AND PLANES CONTROL FOR ENERGY EFFICIENCY IN 5G BACKHAUL	1-Aug-17	31-Jul-19
11	NORMAWATI BTE MOHD SHARIFF	THE RELATIONSHIP BETWEEN ACADEMIC AND PERSONAL-EMOTIONAL ADJUSTMENTS TO UNIVERSITY AND ACADEMIC ACHIEVEMENT OF PART-TIME ADULT STUDENTS	1-Aug-17	31-Jul-19
12	NORULHUSNA BINTI AHMAD	PROTOTYPE OF NON-ORTHOGONAL MODULATION SYSTEM WITH USRP	1-Aug-17	31-Jul-19
13	NURUL AINI BINTI BANI	SMART WINDOW: THE NEW GENERATION OF CONCENTRATING SOLAR PHOTOVOLTAIC SYSTEM	22-Jan-18	31-Dec-18
14	RAFIZAH BINTI MUSA	OCCUPATIONAL SAFETY AND HEALTH MANAGEMENT SYSTEM IN THE MALAYSIAN HIGHER EDUCATIONAL INSTITUTION	1-Aug-17	31-Jul-19
15	ROSLIZAR BIN MAT ALI	INTERNATIONAL COLLABORATIVE RESEARCH TO DEVELOP POLICY AND GUIDELINES OF OCCUPATIONAL SAFETY & HEALTH FOR MINISTRY OF HUMAN DEVELOPEMNT AND LABOR, KHARTOUM STATE,SUDAN	1-Aug-17	31-Jul-19
16	SA'ARDIN BIN ABDUL AZIZ	SAFETY SECURITY MANAGEMENT PLAN TO CURB FOOTBALL FANS HOOLIGANISM AT STADIUM	1-Aug-17	31-Jul-19
17	SHARIPAH ALWIAH BT SYED ABD RAHAMAN	NEW CHARACTERIZATION OF MUSCLE CONDITION USING MULTIMODAL FUSION SYSTEM OF EMG AND HAND GRIPSTRENGTH MEASUREMENT IN DIAGNOSING MULTIPLE CHRONIC DISEASE	1-Aug-17	31-Jul-19
18	SITI ARMIZA BINTI MOHD ARIS	EARLY DETECTION OF DEMENTIA IN EEG SIGNALS USING ADVANCED SIGNAL PROCESSING TECHNIQUES	1-Aug-17	31-Jul-19
19	SYUHaida BINTI ISMAIL	CONTRACTOR SELECTION FRAMEWORK FOR PUBLIC PROJECTS IN THE MALAYSIAN CONSTRUCTION INDUSTRY	1-Aug-17	31-Jul-19
20	WAN NURUL MARDIAH BINTI WAN MOHD RANI	FRAMEWORK OF GOVERNANCE ON URBAN HERITAGE: ADAPTIVE REUSE OF HERITAGE BUILDINGS	1-Aug-17	31-Jul-19

MATCHING GRANT

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	HABIBAH @ NOREHAN HJ HARON	INTEGRATION OF TOOLS AND APPROACHES FOR LEARNING AND PROFESSIONAL EDUCATION	1-May-16	30-Apr-18

PAS-POTENTIAL ACADEMIC STAFF

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	AZIZUL BIN AZIZAN	ADAPTATION OF LONG TERM EVOLUTION (LTE) FOR SATELLITE MOBILE COMMUNICATION	1-Jun-17	31-Aug-18
2	DORIS WONG HOOI TEN	DEVELOPMENT OF AN ADAPTIVE SYSTEM FOR VISUALIZING NETWORK DATA	15-Oct-17	14-Oct-18
3	NURUL HUDA BINTI AHMAD	FIELD STUDY ON THERMAL COMFORT AT OUTDOOR ENVIRONMENT FOR TROPICAL HUMID COUNTRY	1-Jul-17	30-Jun-18
4	SITI HAIDA BINTI ISMAIL	MUSCULOSKELETAL MODELLING FOR ERGONOMICS: SHOULDER KINEMATICS AND LOADING IN CONSTRUCTION	1-Apr-18	31-Mar-19
5	SURAYA BINTI YA'ACOB	CONVERGENCE VISUALIZATION TOOLS FOR HIGHER ORDER THINKING SKILLSIN KURIKULUM STANDARD SEKOLAH RENDAH LEVEL 1 FOR B40 MALAYSIA.	15-Oct-17	14-Oct-18
6	TUTI HARYATI BINTI JASIMIN	THE IMPACT OF ENVIRONMENTAL QUALITY ON THE RENTAL VALUE OF GREEN BUILDING COMMERCIAL OFFICE IN MALAYSIA	1-Mar-18	28-Feb-19

TIER 1

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1.	HASLAILE BINTI ABDULLAH	OBJECTIVE BIOMARKERS OF POLYSOMNOGRAPHY FOR INSOMNIA DETECTION	1-Oct-16	30-Sep-18
2.	HASLINA BINTI MD. SARKAN	A SOFTWARE DEVELOPMENT EFFORT RE-ESTIMATION FOR AN ONGOING SOFTWARE PROJECT	1-Jul-16	30-Jun-18
3.	HAZILAH BINTI MAD KAIDI	A NEW DESIGN OF REMOTE MONITORING AND CONTROLLING OF AGRICULTURE SYSTEMS	1-Jul-17	31-Dec-18

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
4.	LIZA BTE ABDUL LATIFF	DEVELOPMENT OF INDOOR WIRELESS SMART PARKING SYSTEM IN WEB BASED ENVIRONMENT	1-Jul-17	30-Jun-19
5.	MASLIN BTE MASROM	THE IMPACT OF CULTURE VALUES ON BENEFIT-RISK ASSESSMENT ON INFORMATION DISCLOSURE IN SOCIAL NETWORK SITES AMONG MALAYSIAN TEENAGERS	1-Jul-16	30-Jun-18
6.	MOHD NAZ'RI BIN MAHRIN	EVALUATION MODEL TO ASSESS THE EFFECTIVENESS OF COORDINATION PROCESS IN GLOBAL SOFTWARE DEVELOPMENT	1-Jul-17	30-Jun-19
7.	NILAM NUR BINTI AMIR SJARIF	BUSINESS INTELLIGENCE AND ANALYTICS FRAMEWORK: INSIGHT DRIVEN GROWTH FOR TELECOMMUNICATION INDUSTRY	1-Feb-18	31-Jan-20
8.	NOR RAIHANA BINTI MOHD ALI	THE DEVELOPMENT OF CHARACTER BUILDING MODEL FOR GENERATION Z WITH THE INTEGRATION OF WASATIYYAH PRINCIPLE	1-Feb-18	31-Jan-20
9.	NOR ZAIRAH BINTI AB. RAHIM	KNOWLEDGE COMMUNICATION MODEL BETWEEN IT EXPERTS AND DECISION MAKERS IN ICT PROJECTS	1-Jul-16	30-Jun-18
10.	NORLIZA BTE MOHD NOOR	AUTOMATIC DETECTION OF CORONARY ARTERY PLAQUES AND LIPIDS BASED ON INTRAVASCULAR ULTRASOUND (IVUS) AND OPTICAL COHERENCE TOMOGRAPHY (OCT)	1-Jul-16	30-Jun-18
11.	NORZIHA BINTI MEGAT MOHD ZAINUDDIN	MOBILE APPLICATION DICTIONARY FOR DEAF STUDENTS	1-Oct-16	30-Sep-18
12.	NURAZEAN BINTI MAAROP	RESEARCH INFORMATION MANAGEMENT SYSTEM USABILITY MODEL FOR RESEARCH INSTITUTE: A CASE STUDY IN FRIM	1-Oct-16	30-Sep-18
13.	NURULHUDA FIRDAUS BINTI MOHD. AZMI	DESIGNING BIG DATA INTEGRATION ARCHITECTURE FOR ONLINE SPACE WEATHER DATA ANALYTIC	1-Jul-16	30-Jun-18
14.	RAHIMAH BT MUHAMAD	BOND SLIP BEHAVIOUR OF REINFORCED ALKALI ACTIVATED CONCRETE	1-Feb-18	31-Jan-20
15.	RASIMAH BT CHE MOHD YUSOFF	AUGMENTED REALITY TO ENHANCE READING MATERIAL IN LIBRARY	1-Oct-16	30-Sep-18
16.	ROSMAH BT. ALI	MATURITY MODEL FOR IT OUTSOURCING OF MALAYSIAN GOVERNMENT SHARED SERVICES	1-Oct-16	30-Sep-18
17.	RUDZIDATUL AKMAM BT DZIYAUDDIN	HYBRID FILTERED ORTHOGONAL MULTIPLE ACCESS FOR 5G HETEROGENEOUS NETWORKS	1-Jul-17	31-Mar-19
18.	SALWANI BTE MOHD DAUD	DEFENCE MECHANISM RELIABLE LOW AREA DEFENSE MECHANISM AGAINST MACHINE LEARNING MODELING ATTACKS ON PHYSICAL UNCLONABLE FUNCTION FOR IOT AUTHENTICATION	1-Feb-18	31-Jan-20

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
19.	SAMIRA ALBATI BT. KAMARUDDIN	FLOOD HAZARD MAPPING IN UPPER CATCHMENT OF GREATER KUALA LUMPUR USING JOINT PROBABILITY AND ARTIFICIAL INTELLIGENCE	1-Feb-18	31-Jan-20
20.	SATHIABAMA A/P T THIRUGNANA	EFFECT OF LITHIUM (LI) AND CARBON NANOTUBE (CNT) ON THE EFFICIENCY OF MAGNESIUM ANODE THROUGH MOLECULAR BEAM EPITAXY FOR SEA WATER LANTERN	1-Feb-18	31-Jul-19
21.	SITI ZURA BINTI A JALIL @ ZAINUDDIN	PHYSIOLOGICAL CHARACTERISTIC USING BODY ELECTROMAGNETIC RADIATION FOR RENAL FAILURE DETECTION	1-Oct-16	30-Sep-18
22.	SURIAAYATI BT CHUPRAT	HYBRID CLASSIFICATION METHOD FOR COMPLEX HUMAN ACTIVITY RECOGNITION USING MOBILE PHONE SENSORS	1-Feb-18	31-Jan-20
23.	WAN NORMEZA BINTI WAN ZAKARIA	PEMBINAAN APLIKASI MUDAH ALIH BAGI SUBJEK EKONOMI ASAS TINGKATAN 4	1-Jul-17	30-Jun-19
24.	YUSNAIDI BIN MD YUSOF	INTEGRATED CLOUD-BASED MOBILE MEDICAL IMAGING VIEWER SYSTEM	1-Feb-18	31-Jan-20

TIER 2

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1.	ABD. RAHMAN BIN ABDUL RAHIM	AN OPTIMIZATION MODEL OF OIL PALM BIOMASS SUPPLY CHAIN FOR SUSTAINABLE POWER GENERATION INMALAYSIA	1-Feb-18	31-Jan-19
2.	ABDUL YASSER BIN ABD FATAH	INCREASING THE PERFORMANCE OF MAGNETORHEOLOGICAL VALVE USING MULTIPLE FLOW CHANNEL CONFIGURATIONS	1-Feb-18	31-Jan-19
3.	KHAIRUL HISYAM BIN KAMARUDIN	SUSTAINABILITY OF COMMUNITY BASED RURAL TOURISM (CBRT) BUSINESS IN DISASTER-PRONE AREAS OF MALAYSIA	1-Feb-18	31-Jan-19
4.	MOHD SYAHID BIN MOHD ANUAR	ANALYSIS OF DRIVER BEHAVIOR BASED ON IOT DATA AND MACHINE LEARNING	1-Feb-18	31-Jan-19
5.	MOHD YUSOF BIN MD DAUD	MODELLING OF INTERFACE PARTICLE BONDING ON END OF LIFE (EOL) VEHICLE PARTS SUBSTRATE USING HVOF THERMAL SPRAY COATING	1-Jul-17	30-Sep-18
6.	MUHAMMAD FATHI BIN YUSOF	ASSESSING THE IMPLEMENTATION OF FIRST-PAST-THE-POST (FPTP) SYSTEM UNDER THE CONCEPT OF FREE AND FAIR ELECTIONS IN MALAYSIA	1-Jul-17	30-Sep-18

BIL	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
7.	NOOR HAFIZAH BINTI HASSAN	FORMULATION OF INTERNET OF THINGS(IOT) MONITORING SENSOR FRAMEWORK FOR PANDEMIC PREDICTION AND CONTROL	1-Feb-18	31-Jan-19
8.	ROHAYAH BINTI CHE AMAT	THE VALUE OF HISTORIC URBAN LANDSCAPE ELEMENTS INFLUENCE THE CHARACTER OF GEORGE TOWN UNESCO WORLD HERITAGE SITE	1-Feb-18	31-Jan-19
9.	ROSMAH AIDA BINTI JAMALUDIN	CLASSIFICATION OF PURE AND ADULTERATED HONEY USING SPECTROSCOPIC AND CHEMOMETRICS METHOD	1-Jul-17	30-Sep-18
10.	YAZRIWATI BINTI YAHYA	A SOCIAL NETWORKING SITES USAGE HABIT MODEL FOR ADOLESCENTS IN MALAYSIA	1-Feb-18	30-Apr-19

KATEGORI KEBANGSAAN

LRGS-LONG TERM RESEARCH GRANT SCHEME

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	MINISTRY OF EDUCATION	HALIMATON BT HAMDAN	SECOND GENERATION CATALYTIC CONVERSION OF PALM OIL EFB TO JET FUEL	1-Feb-15	31-Jan-20

FRGS-FUNDAMENTAL RESEARCH GRANT SCHEME

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1.	MINISTRY OF EDUCATION	AZRI BIN AZMI	MALAYSIAN PUBLIC SECTOR MASTER DATA MANAGEMENT (MDM) QUALITY ASSESSMENT MODEL FOR A CENTRALIZED DATA EXCHANGE (CDX) PLATFORM	1-Aug-16	31-Jul-18
2.	MINISTRY OF EDUCATION	KHAIRUR RIJAL BIN JAMALUDIN	THEORETICAL MODEL OF CORE ACQUISITIONS FOR DURABLE PRODUCTS RETURN	1-Aug-16	31-Jul-18
3.	MINISTRY OF EDUCATION	MOHAMAD ZAKI BIN HASSAN	MERCERISATION TREATMENT ENHANCEMENT OF KENAF FIBER/POLYPROPYLENE COMPOSITES USING BOX-BEHNKEN DESIGN	1-Aug-16	31-Jul-18
4.	MINISTRY OF EDUCATION	NELIDYA BINTI MD. YUSOFF	DUAL-STAGE THULIUM-DOPED FIBER AMPLIFIER USING PUMP POWER DISTRIBUTION TECHNIQUE	15-Aug-17	14-Aug-19

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
5.	MINISTRY OF EDUCATION	NORAZLI BINTI OTHMAN	CHARACTERIZATION OF GLASS FROM ELECTRONIC WASTE (E-WASTE) AS BASELINE DATA FOR SUSTAINABLE WASTE MANAGEMENT	1-Aug-16	31-Dec-18
6.	MINISTRY OF EDUCATION	ROBIAH AHMAD	INVESTIGATION OF HEAT THERMAL PERFORMANCE OF OPTIMIZED INTEGRATED PIEZOELECTRIC AND MAGNETIC FANS FOR MICROELECTRONICS COOLING SYSTEM	1-Aug-16	31-Jul-19
7.	MINISTRY OF EDUCATION	ROSLINA BINTI MOHAMMAD	FATIGUE EFFECTS OF IMPACT LOADED PIPES WITH FLOWING LIQUID AND GAS	1-Aug-16	31-Jul-18
8.	MINISTRY OF EDUCATION	ROZAIMI BIN CHE HASAN	ACOUSTIC SCATTERING FROM SEAGRASS HABITATS FOR HIGH RESOLUTION SPECIES DISTRIBUTION MODELLING	15-Aug-17	14-Aug-19
9.	MINISTRY OF EDUCATION	SHADIYA MOHAMED SALEH BA QUTAYAN	"A WAQF-SHARE" FUNDRAISING MODEL FOR MALAYSIAN AFFECTED WITH THE ECONOMIC CRISIS	1-Aug-16	31-Jul-18
10.	MINISTRY OF EDUCATION	MOHD NAZ'RI MAHRIN	META-MODEL FOR ENTERPRISE ARCHITECTURE (EA) DATA MANAGEMENT IN SUPPORTING EA IMPLEMENTATION IN MALAYSIAN PUBLIC SECTOR (MPS)	2018	2020
11.	MINISTRY OF EDUCATION	NOORAINI BINTI OTHMAN	AN INTERVENTION MODULE USING THE COMBINATION OF ISLAMIC COUNSELLING APPROACH AND ADLERIAN COUNSELLING TECHNIQUES IN ENHANCING RESILIENCE LEVEL AMONG THE MALAYSIAN TEENAGERS	2018	2020
12.	MINISTRY OF EDUCATION	NOOR IRZA BINTI MOHD ZAKI	ACCURATE PREDICTION OF DESIGN WAVE PARAMETERS FOR THE OFFSHORE STRUCTURES	2018	2020
13.	MINISTRY OF EDUCATION	SHREESHIVADASAN A/L CHELLIAPAN	ASSESSMENT OF ORGANIC AND INORGANIC UPTAKE FROM PALM OIL MILL EFFLUENT BY INDIGENOUS MICROALGAE	2018	2020
14.	MINISTRY OF EDUCATION	HABIBAH @ NOREHAN HJ HARON	PRACTICAL-ORIENTED LEARNING MODEL ON PSYCHOMOTOR DEVELOPMENT FOR DISTANCE LEARNING WELDING WORKSHOP	2018	2020
15.	MINISTRY OF EDUCATION	SARUDIN BIN KARI	A STUDY OF NEW SINGLE IMAGE DEHAZING ALGORITHM WITH TROPICAL ATMOSPHERIC CONDITION	2018	2020
16.	MINISTRY OF EDUCATION	SITI ZURA A. JALIL @ ZAINUDDIN	NOVEL MATHEMATICAL MODEL FOR HUMAN ELECTROMAGNETIC RADIATION FREQUENCY	2018	2020
17.	MINISTRY OF EDUCATION	NILAM NUR BINTI AMIR SJARIF	FORMULATION OF HYBRID SIDE MATCH VECTOR QUANTIZATION-GENETIC ALGORITHM (SMVQ-GA) FOR INCREASING PAYLOAD CAPACITY IN DATA HIDING	2018	2020
18.	MINISTRY OF EDUCATION	PRITHEEGA MAGALINGAM	CRIMINAL NETWORK SEARCH MODEL USING SOCIAL NETWORK ANALYTICS FOR THE INTERNET OF THINGS (IOT) CRIME INVESTIGATION.	2018	2020

BUSINESS ENTITY

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	LEMBAGA KEMAJUAN TERENGGANU TENGAH	HAFIZA BINTI ABAS	RESEARCH-BASED FOUNDATION FOR SUSTAINABLE AGRICULTURE ENTREPRENEURSHIP (SMART RURAL)	6-Jul-17	3-Mar-18
2	JABATAN KEMAJUAN ISLAM MALAYSIA	ROSLINA BINTI IBRAHIM	MEMBEKAL DAN MEMASANG SISTEM MAKLUMAT PENGURUSAN DOKUMEN FATWA (SMPDF) FASA 1	11-Sep-17	10-Jan-18

OTHERS

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	CYBERSECURITY MALAYSIA AN AGENCY UNDER MOSTI	GANTHAN A/L NARAYANA SAMY	DEVELOPMENT OF INTEGRATED CYBER EVIDENCE (ICE) FRAMEWORK	1-Mar-16	30-Nov-18
2	CYBERSECURITY MALAYSIA AN AGENCY UNDER MOSTI	NOOR AZURATI BINTI AHMAD @ SALLEH	A STUDY ON MALWARE ANALYTICS	1-Mar-16	30-Nov-18
3	CYBERSECURITY MALAYSIA AN AGENCY UNDER MOSTI	PRITHEEGA A/P MAGALINGAM	A STUDY ON MALWARE DETECTION TECHNIQUES	1-Mar-16	30-Nov-18
4	CYBERSECURITY MALAYSIA AN AGENCY UNDER MOSTI	SITI SOPHIAYATI BINTI YUHANIZ	DEVELOPMENT OF VISUALIZATION TECHNIQUES FOR INTEGRATED CYBER EVIDENCE	1-Mar-16	30-Nov-18
5	MINISTRY OF EDUCATION	SHAMSUL BIN SARIP	OIL PALM FRUIT LOADING USING AUTOMATIC LOADER	20-Aug-17	20-May-18

KATEGORI ANTARABANGSA

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	INTERNATIONAL COUNCIL FOR SCIENCE	KHAMARRUL AZAHARI BIN RAZAK	EARTHQUAKE RESILIENT COMMUNITIES IN ASEAN REGION: A TRANSDICIPLINARY APPROACH	14-Nov-17	14-Dec-18
2	THE INTERNATIONAL COUNCIL FOR SCIENCE (ICSU)	MOHAMAD SYAZLI BIN FATHI	DEVELOPING HUMANITARIAN AID DISTRIBUTION PROCESS INFORMATION SYSTEM FRAMEWORK FOR ASEAN COUNTRIES	1-Feb-18	31-Jan-19

3	JAPAN-ASEAN SCIENCE, TECHNOLOGY AND INNOVATION PLATFORM (JASTIP)	MOHD KHAIRI BIN ABU HUSAIN	CONCEPTUAL DESIGN OF FIXED OCEAN THERMAL ENERGY CONVERSION (OTEC) OFFSHORE POWERPLANT	16-Oct-17	30-Sep-18
4	JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)	SHREESHIVADASAN A/L CHELLIAPAN	EXTRACTION OF VALUABLE METALS FROM INDUSTRIAL WASTES AND THEIR APPLICATION IN PHOTOCATALYTIC DEGRADATION AND MITIGATION TOWARDS URBAN HEAT ISLAND	1-Apr-16	31-Mar-18

KATEGORI INDUSTRI

BIL	PENAJA	PENYELIDIK UTAMA	TAJUK GERAN	TARIKH MULA	TARIKH AKHIR
1	INFRAKOMAS SDN. BHD.	A BAKAR BIN JAAFAR	OTEC R&D PROJECT IN ACEH, INDONESIA AND TIMOR LESTE	1-Apr-17	31-Mar-18
2	BAKTI SUCI SOLUTIONS SDN BHD	MOHD NAZRI BIN KAMA	PEMBANGUNAN PORTAL SISTEM GERBANG ISLAM SELANGOR - FASA 2 PERINGKAT 1	1-Sep-17	31-Dec-18