

SENARAI PROJEK GUP 2007
(NIC NANOTEKNOLOGI DAN BAHAN TERMAJU DAN NIC TENAGA KETERBAHARUAN)
Tarikh Pemantauan : 19-21 Disember 2008 (Sesi 1)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Abdul Khalim Abdul Rashid (Prof. Madya Ir. Dr.)	Development of Transportable Foldable Shelter System For Disaster Relief and Filed Events	UKM-GUP-BTT-07-25-161	FKEJUT	250,000.00
2	Abdul Amir H. Kadhum (Prof. Dr.)	Study On Using 4-Amino-5-Phenyl-4H-1, 2, 4-Triazole-3-Thiol As Inhibitor Of Galvanic Corrosion In Acid Environment Under Hydrodynamic Conditions	UKM-GUP-BTT-07-25-170	FKEJUT	250,000.00
3	Abu Bakar Mohamad (Prof. Dr.)	Development of Novel Cathode and Anode Catalytic Layer in Pemfc Using Nanocarbon Tube	UKM-GUP-BTT-07-30-188	SEL FUEL	400,000.00
4	Azah Mohamed (Prof. Dr.)	Assessment of Equipment Sensitivity to Volatge Sags for Power Quality Improvement	UKM-GUP-BTT-07-25-151	FKEJUT	200,000.00
5	Azami Zaharim (Prof. Madya Dr.)	Development of formulating the distribution and modeling of solar radiation and wind speed	UKM-GUP-BTT-07-29-183	SERI	300,000.00
6	Azli Arifin	Design and development of a novel hybrid electric propulsion system for motorcycle	UKM-GUP-BTT-07-25-153	FKEJUT	300,000.00
7	Baharuddin Ali (Ir. Dr.)	Development of Energy Indicators for Sustainable Development	UKM-GUP-BTT-07-29-050	SERI	60,000.00
8	Burhanuddin Yeop Majlis (Prof. Dr.)	BioMEMS For Drug Delivery Applications	UKM-GUP-BTT-07-26-176	IMEN	300,000.00

9	Che Hassan Che Haron (Prof. Dr.)	Too Life and Wear Mechanism of Carbide Tools During Machining of Inconel 718 Superalloy Under Minimum Quantity Lubrication Condition	UKM-GUP-BTT-07-25-171	FKEJUT	400,000.00
10	Che Hassan Che Haron (Prof. Dr.)	Teknologi Roda Air Melayu Untuk Pengairan	UKM-GUP-BTT-07-25-049	ATMA	50,000.00
11	Cila Umat (Dr.)	Automated, Interactive Hearing Screening Kit	UKM-GUP-BTT-07-25-172	FSKB	150,000.00
12	Dee Chang Fu (Dr.)	Synthesis and characterization of nanostructures grown by laser ablation technique for a high sensitive gas sensor	UKM-GUP-BTT-07-26-179	IMEN	300,000.00
13	Dzuraidah Abd. Wahab (Dr.)	A New Methodology For Enhancing Component Re-Use In Locally Manufactured Automotive Components	UKM-GUP-BTT-07-25-149	FKEJUT	300,000.00
14	Huda Abdullah (Dr.)	High Efficiency Dye-Sensitized Solar Cells (DSSC) based on TiO2 Ionic Liquid	UKM-GUP-BTT-07-29-186	SERI	300,000.00
15	Ishak Hashim	Feedback Control of Instability of Fluid Layer	UKM-GUP-BTT-07-25-173	FST	300,000.00
16	Jaharah A. Ghani (Dr.)	Non-Contact On-Line Monitoring and Measurement of Cutting Tool Wear Development During Milling Operation	UKM-GUP-BTT-07-25-025	FKEJUT	283,700.00
17	Jamaliah Md. Jahim (Dr.)	Development Of Microbial Fuel Cell Form Local Industrial Waste Water	UKM-GUP-BTT-07-30-187	SEL FUEL	200,000.00
18	Lorna Jeffery Minggu	Development of Photoelectrochemical Water Splitting to Produce Hydrogen	UKM-GUP-BTT-07-30-189	SEL FUEL	400,000.00

19	Maaruf Abd Ghani	Effect of Different Local 'Ragi' Fermentation Process on Physical-Chemical Properties of Bakery Products	UKM-GUP-BTT-07-28-180	FST	200,000.00
20	Mariyam Jameelah Ghazali (Dr.)	Development of Low Cost Technique For Wear Monitoring of Connecting Rod Bore	UKM-GUP-BTT-07-25-160	FKEJUT	200,000.00
21	Mazlan Tahir (Dr.)	The Development of a sustainability responsive ultra low energy terrace housing architecture for the tropics incorporating the raised floor innovation	UKM-GUP-BTT-07-29-027	SERI	400,000.00
22	Mohammad Ahmed Al-Ghoul (Dr.)	Development of Standalone Solar-Powered Reverse Osmosis Water Desalination System for Malaysia Resort Islands	UKM-GUP-BTT-07-29-185	SERI	300,000.00
23	Mohammad Kassim (Dr.)	Dye-Sensitized Titanium Dioxide Nanoparticles For Photolysis Of Water Into Hydrogen	UKM-GUP-BTT-07-30-190	SEL FUEL	400,000.00
24	Mohd Nizam Ab Rahman (Dr.)	Data-Driven Modeling Approach To Product-Line Decision Support	UKM-GUP-BTT-07-25-175	FKEJUT	300,000.00
25	Mohd Raihan Taha (Prof. Dr.)	Enhancement of Soil Properties Nanoparticles	UKM-GUP-BTT-07-25-162	FKEJUT	300,000.00
26	Mohd Sobri Takriff (Prof. Madya Ir. Dr.)	Inherent process safety in the design of chemical processes	UKM-GUP-BTT-07-25-167	FKEJUT	250,000.00
27	Mohd Zaki Nuawi	Pembangunan Algoritma Pemrosesan Isyarat untuk Pemesinan (Algorithm development for dynamic signal processing of machining)	UKM-GUP-BTT-07-25-169	FKEJUT	200,000.00
28	Mohd. Hafidz Hj. Ruslan	Development of a Solar Assisted Heat Pump Drying System Using Water Based Photovoltaic Thermal Solar Collectors	UKM-GUP-BTT-07-29-182	SERI	200,000.00

29	Muhamad Mat Salleh (Prof. Dr.)	Fabrikasi Peranti Luminesens Menggunakan Teknik Cetakan Injet	UKM-GUP-BTT-07-26-178	IMEN	400,000.00
30	Muhammad Fauzi Mohd Zain (Prof. Dr.)	A Smart Wireless Sensor Network For Bridges Monitoring and Landslide Protection In Malaysia	UKM-GUP-BTT-07-25-150	FKEJUT	300,000.00
31	Muhd Syuhaimi Ab. Rahman (Dr.)	Characterization on nanocrystalline of ZnS photonic crystal for Waveguide Fabrication	UKM-GUP-BTT-07-26-177	IMEN	300,000.00
32	N E Shanmugam (Prof. Dr.)	Horizontally Curved Composite Plate Girders	UKM-GUP-BTT-07-25-164	FKEJUT	300,000.00
33	Noorhisham Tan Kofli	Immobilisation of Local Yeast Strain for Production of Bioethanol	UKM-GUP-BTT-07-25-165	FKEJUT	300,000.00
34	Nordin Jamaludin (Prof. Madya Dr.)	Development of a Fatigue Monitoring and Diagnosis System Using Acoustic Emission Technology	UKM-GUP-BTT-07-25-156	FKEJUT	250,000.00
35	Norhamidi Muhamad (Prof. Madya Dr.)	Development and Processing of Metal Foam	UKM-GUP-BTT-07-25-155	FKEJUT	400,000.00
36	Nowshad Amin (Dr.)	Low Cost Fabrication of High efficiency CdTe Advanced Thin Film Solar Cells	UKM-GUP-BTT-07-29-026	SERI	300,000.00
37	Roslinda Mohd Nazar (Dr.)	Modeling of Boundary Layer Flows and Heat Transfer in Thermally Stratified Fluids and Porous Medium	UKM-GUP-BTT-07-25-174	FST	200,000.00
38	Roszilah Hamid (Dr.)	Development of Method for Dynamic Characterization of Concrete Subjected to High Strain Load	UKM-GUP-BTT-07-25-023	FKEJUT	300,000.00

39	Rozli Zulkifli	Heat Transfer and Fluid Flow Characteristics of Self-Rotating Cylinder For High-Frequency Pulsed Jet Impingement System	UKM-GUP-BTT-07-25-163	FKEJUT	250,000.00
40	Shahrir Abdullah (Prof. Madya Dr.)	Design of CNG-DI Piston for Extreme Temperature and Pressure	UKM-GUP-BTT-07-25-024	FKEJUT	300,000.00
41	Shahrurum Abdullah (Prof. Madya Dr.)	Development of an algorithm for fatigue damage clustering and classification under spectrum loadings	UKM-GUP-BTT-07-25-158	FKEJUT	300,000.00
42	Siti Aminah Hj. Osman (Dr.)	Development of jointing system for IBS structures due to dynamic loads	UKM-GUP-BTT-07-25-159	FKEJUT	400,000.00
43	Siti Kartom Kamarudin (Dr.)	Micro Direct Methanol Fuel Cell (DMFC) Prototyping	UKM-GUP-BTT-07-30-192	SEL FUEL	300,000.00
44	Sohif Mat (Dr.)	Development Of A Compact Solar Assisted Ejector-Absorption Cooling System	UKM-GUP-BTT-07-29-181	SERI	250,000.00
45	Syarif Junaidi Syarifuddin Djalil (Dr.)	Improvement of Strength and Workability of Dual-Phase Ti-6%Al-4%V Alloys through Alloy Design Technique and Artificial Neural Network	UKM-GUP-BTT-07-25-166	FKEJUT	300,000.00
46	Taib Iskandar bin Mohamad (Dr.)	Development of a Pressure Differential Adaptive Valve Lift and Timing for a CNGDI Engine	UKM-GUP-BTT-07-25-157	FKEJUT	400,000.00
47	Yusoff Ali (Prof. Ir. Dr.)	Design of Integrated Injector-Spark Plug for CNGDI Engine	UKM-GUP-BTT-07-25-154	FKEJUT	400,000.00
48	Zahari Ibrahim (Dr.)	Development of Integrated Low-cost Fabrication System for High Efficiency Amorphous Silicon Thin Film Solar Cells	UKM-GUP-BTT-07-29-184	SERI	300,000.00

49	Zahira Yaakob (Prof. Madya Dr.)	Low Temperature Hydrogen Production Using Aluminium Based Catalyst	UKM-GUP-BTT-07-30-191	SEL FUEL	300,000.00
50	Zainol Mustafa	Modeling of quality engineering education using path analysis	UKM-GUP-BTT-07-25-168	FKEJUT	200,000.00
51	Zulkifli Mohd Nopiah	Clustering Fatigue Damage Features Using Genetics Algorithm Technique	UKM-GUP-BTT-07-25-152	FKEJUT	200,000.00

SENARAI PROJEK GUP 2007
(NIC TEKNOLOGI KESIHATAN DAN PERUBATAN)
Tarikh Pemantauan : 19-21 Disember 2008 (Sesi 1)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Ahmad Nazlim Hj. Yusof (Dr.)	The relationship between working memory and speech perception in noise among old adults: an fMRI study	UKM-GUP-SK-07-20-205	FSKB	137,000.00
2	Ahmad Nazrun Shuid (Dr.)	The effects of tocotrienol-enriched fraction on bone fracture healing in post menopausal osteoporosis rat model	UKM-GUP-SK-07-21-202	FPUKM	137,000.00
3	Ibrahim Jantan (Prof. Dr.)	Immunomodulatory Effect of the extracts and isolates of Eurycoma Longifolia, Labisia Pumila, Orthosiphon Stamineus and Pyullanthus Nirusi.	UKM-GUP-SK-07-23-042	FSKB	290,000.00
4	Jacinta Santhanam (Dr.)	Genomic Characterization Of Endophytic Fungi Producing Bioactive Secondary Metabolites	UKM-GUP-SK-08-23-300	FSKB	356,500.00
5	Jamia Azdina binti Jamal (Dr.)	Multivariate Characterisation Of Andrographis paniculata And Labis pumila According To Their Spectroscopic And Chromatographic Fingerprints	UKM-GUP-SK-08-23-298	FSKB	421,000.00
6	Kamsiah Jaarin (Prof. Dr.)	The Mechanism Of Blood Pressure Raising Effect Of Heated Palm And Soy Oils In Rats	UKM-GUP-SK-08-21-299	FPUKM	341,000.00
7	Md Idris Mohd Noor (Dr.)	Spatial Analysis of Communicable Disease in Kelantan, Malaysia	UKM-GUP-SK-07-24-055	FPERUBATAN	40,000.00
8	Mohd Cairul Iqbal Mohd Amin (Dr.)	Development of Micelles Based on DI-Block Copolymers As Potential Dual Carriers For siRNA and Anticancer Drugs.	UKM-GUP-SK-07-23-045	FSKB	278,000.00

9	Musalmah Mazlan (Prof. Dr.)	Mechanism and antioxidant modulators of neuron cell death	UKM-GUP-SK-07-21-044	FPUKM	300,000.00
10	Noor Aini Abd Hamid (Prof. Madya Dr.)	Longevity assurance genes and modulation by antioxidants	UKM-GUP-SK-07-21-200	FPUKM	307,500.00
11	Noor Hamidah Husin (Prof Madya Dr.)	Safety And Stability Of Established And Differentiated Stem Cells Using Gene Expression Arrays And Chromosome Stability Tests	UKM-GUP-SK-08-19-297	FPUKM	499,000.00
12	Norfilza Mohd Mokhtar (Dr.)	Identification of potential biomarkers of ovarian cancer patients using genomic and proteomic approach	UKM-GUP-SK-07-19-203	UMBI	191,000.00
13	Norfilza Mohd Mokhtar (Dr.)	Gene Expression Profiling of Progesterone-regulated Genes and Genotyping in Women With Recurrent Abortions	UKM-GUP-SK-07-20-053	FPERUBATAN	50,426.00
14	Poh Bee Koon (Prof. Madya Dr.)	Energy requirement and its metabolic determinants for pediatric patients in the clinical setting	UKM-GUP-SK-07-21-046	FSKB	224,000.00
15	Rogayah A Razak (Prof. Madya Dr.)	Syntactic processing deficits among malay adults with aphasia	UKM-GUP-SK-07-20-204	FSKB	159,100.00
16	Siti Balkis Budin (Dr.)	The mechanisms of hypoglycemic activity of <i>Perkia speciosa</i> , <i>Euodia redlevi</i> and <i>Langerstroemia speciosa</i> which are used ethnopharmacologically to treat diabetes mellitus	UKM-GUP-SK-07-23-047	FSKB	294,000.00
17	Suzana Makpol (Prof. Madya Dr.)	Effect of age on genes related to antioxidant in <i>C elegans</i> and primary culture of human skin fibroblast	UKM-GUP-SK-07-21-043	FPUKM	400,000.00
18	Suzana Shahar (Prof. Madya Dr.)	The Influence of Nutrition and Dietary Factors on Mild Cognitive Impairment Among Older People In Malaysia	UKM-GUP-SK-07-20-041	FSKB	300,000.00

19	Wan Zurinah Wan Ngah (Prof. Dr.)	Antioxidant-Gene Interactions in Ageing	UKM-GUP-SK-07-21-199	UMBI	389,000.00
20	Yasmin Anum Mohd Yusof (Prof. Madya Dr.)	Age-related changes in mitochondrial function and its modulation by antioxidants	UKM-GUP-SK-07-21-201	FPUKM	274,000.00
21	Zaleha Md Isa (Dr.)	Dioxins Levels in Human Milk In An Industrial Area In Peninsular Malaysia	UKM-GUP-SK-07-24-054	PPERUBATAN	50,000.00

SENARAI PROJEK GUP 2007
(NIC KEPELBAGAIAN BIOLOGI DALAM PEMBANGUNAN BIOTEKNOLOGI)
Tarikh Pemantauan : 19-21 Disember 2008 (Sesi 1)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Aidil Abdul Hamid (Prof. Madya Dr.)	Kinetic Studies of The Biodegradation of Palm-based Polyurethanes	UKM-GUP-BTK-07-14-206	FST	320,000.00
2	Asmat Ahmad (Prof. Madya Dr.)	Analysis of marine bacteria fosmid metagenomic library for gene discovery and new species description	UKM-GUP-BTK-07-15-198	FST	389,200.00
3	Ayub Mohd Yatim	Development of phytochemical antioxidants supplement from pink guava (<i>Guava psidium guajava</i>)	UKM-GUP-BTK-08-14-307	FST	250,000.00
4	Ismanizan Ismail (Prof. Madya Dr.)	Molecular dissection and transcriptional network analysis in tagged promoters of transformed hairy roots	UKM-GUP-BTK-08-15-305	INBIOSIS	370,000.00
5	Mohd Ambar Yarmo (Prof. Dr.)	Bioethanol Derivatives and their Biofuel Applications	UKM-GUP-BTK-08-14-306	FST	350,000.00
6	Nazaruddin Ramli	Development of low calorie cocoa butter substitutes (Lc-CBS) through enzymatic interestification of palm products and other oils	UKM-GUP-BTK-08-14-304	FST	360,000.00
7	Nik Marzuki Sidik	Generation of a plant system for bioremediation of heavy metal pollutants	UKM-GUP-BTK-07-15-196	FST	400,000.00
8	Nurina Anuar (Dr.)	Development of characterized cell bank and cultivation systems for production of recombinant proteins by mammalian cells	UKM-GUP-BTK-07-14-193	FKEJUT	310,000.00

9	Shahrul Hisham Zainal Ariffin	Genes Profile During the Mamalian Primitive Cell Chemotaxis Mechanism	UKM-GUP-BTK-07-15-197	FST	418,500.00
10	Siti Aishah Md Ali (Dr.)	Biphasic Tumours of the Breast by Tissue Microarray	UKM-GUP-BTK-07-15-195	FPER	220,000.00
11	Zubaid Akbar Mukhtar Ahmad (Dr.)	Physico-chemical properties of nocturnally dispersed figs (Ficus spp)	UKM-GUP-BTK-07-14-194	FST	360,000.00

SENARAI PROJEK GUP 2007
(NIC PEMBANGUNAN LESTARI WILAYAH DAN NIC PERUBAHAN IKLIM)
Tarikh Pemantauan : 19-21 Disember 2008 (Sesi 1)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Abdul Samad Hadi (Prof. Dato' Dr.)	Malaysia Experiences On The Environmental Protection And Governance: Focusing On Negotiations In The International Environmental Co-Operation	UKM-GUP-ASPL-07-06-137	LESTARI	100,000.00
2	Adi Irfan Che Ani (Sr. Dr.)	Pembangunan Sistem Penilaian Kecacatan Rumah Kayu	UKM-GUP-ASPL-08-05-214	FKEJUT	80,000.00
3	Ahmad Fariz Mohamed	Managing Contaminated Land for Langat Basin Ecosystem Health Sustainability	UKM-GUP-ASPL-08-06-211	LESTARI	80,000.00
4	Ahmad Fariz Mohamed (Dr.)	Urban Air quality Model Framework for Urban Sustainability	UKM-GUP-ASPL-07-05-010	LESTARI	80,000.00
5	Aishah @ Eshah Haji Mohamed	Makanan Tradisi Melayu	UKM-GUP-ASPL-08-04-225	FSSK	50,000.00
6	Anuar Kasa (Ir.)	Kesan Gempa Bumi ke atas Struktur Penahan Bertetulang Geosintetik	UKM-GUP-ASPL-08-06-210	FKEJUT	150,000.00
7	Azahan Awang (Dr.)	Kajian Perbandingan Status Kualiti Hidup Masyarakat Bandar Pertengahan dan Bandar Kecil di Semenanjung Malaysia: Penilaian dan Pembinaan Strategi Pembangunan Bandar Mapan	UKM-GUP-ASPL-08-06-207	FSSK	50,000.00
8	Azimin Samsul Mohd Tazilan	Development Towards Sustainability For Architecture Design And Identity Of Malay Vernacular Houses At Langkawi Island	UKM-GUP-ASPL-08-04-239	LESTARI	80,000.00

9	Badrul Munir Md Zain (Dr.)	Molecular phylogenetics study of the Malay Peninsula Orang Asli (Senoi)	UKM-GUP-ASPL-07-04-146	FST	50,000.00
10	Chamhuri Siwar (Prof. Dr.)	Trade and Environment: Carbon Taxation Policy to Mitigate Environmental Pollution in Malaysia Economy	UKM-GUP-ASPL-07-06-011	LESTARI	80,000.00
11	Che Abd Rahim Mohamed (Prof. Madya Dr.)	Abrupton of coral growth in Malaysia waters: it is caused by climate change?	UKM-GUP-ASPL-08-04-234	FST	80,000.00
12	Edgar Scavino (Dr.)	Automated Recycling of Plastic Containers Using An Intelligent	UKM-GUP-ASPL-07-06-133	FKEJUT	200,000.00
13	Fatihah Suja' (Dr.)	Development of A Wastewater Reuse System By A Fixed Film Biological Aerated Reactor and Intermittent Sand Filter for Improving the Sustainability of Tasik Chini Basin's Water Resources	UKM-GUP-ASPL-07-05-020	FKEJ (Tasik Chini Research Centre)	80,000.00
14	Fredolin Tangang @ Tajudin Mahmud (Prof. Dr.)	Assessment of High-Resolution Climate Change Scenarios In Malaysia	UKM-GUP-ASPL-08-05-218	FST	150,000.00
15	Gires Usup (Prof. Madya Dr.)	Population genetics and genetic inter-connectivity of some organisms in the Pulau Sibiu-Tinggi reefs ecosystem	UKM-GUP-ASPL-07-04-147	FST	100,000.00
16	Gusni Saat (Dr.)	Kajian Pemetaan dan Kelestarian Sosio-Budaya komuniti Tasek Chini	UKM-GUP-ASPL-07-04-017	FSSK (Tasik Chini Research Centre)	100,000.00
17	Hanapi Dollah (Prof. Madya Dr.)	Kesenian Orang Siam Di Kelantan: Asal-Usul, Penyesuaian Dan Pengekalan	UKM-GUP-ASPL-08-04-229	FSSK	50,000.00
18	Hood Hj. Mohd. Salleh (Prof. Dato' Dr.)	UKM: Khazanah Warisan dan Ketamadunan Bangsa	UKM-GUP-ASPL-08-04-241	Muzium Warisan Akademik	150,000.00

19	Hood Mohd Salleh (Prof. Dato' Dr.)	Development of Sustainable Design for Street Sign Microarchitecture for Public Facilities, Retail, Sign Marking & Street Furniture in Heritage Town in Malaysia	UKM-GUP-ASPL-07-05-022	LESTARI	150,000.00
20	Idris Abd. Ghani (Prof. Dr.)	Integrated Housefly Management in Poultry Farms and Dumping Grounds	UKM-GUP-ASPL-07-05-142	FST	100,000.00
21	Ismail Sahid (Prof. Dr.)	Kesan Pencemaran Pestisid Terpilih dan Logam Berat Terhadap persekitaran Sawah di Selangor	UKM-GUP-ASPL-07-05-005	FST	100,000.00
22	Ismar Minang Satotoy Bin Hj. Usman (Ar.)	Safety Township: Rules and Architectural Urban Design Consideration	UKM-GUP-ASPL-07-06-001	FKEJUT	80,000.00
23	Joy Jacqueline Periera (Prof Madya Dr.)	Environmental Hazards and Human Security: Natural and Geoenvironmental Disaster Prevention and Management	UKM-GUP-ASPL-07-05-012	LESTARI	100,000.00
24	Jumaat Hj. Adam (Prof. Madya Dr.)	Greenhouse cultivation of pitcher plants for biodiversity and slope conservation	UKM-GUP-ASPL-07-06-135	FST	100,000.00
25	Jumaat Hj. Adam (Prof. Madya Dr.)	Selection And Application Of Local Plant Species In Slope Conservation At Fraser's Hill, Pahang	UKM-GUP-ASPL-07-06-136	FST	100,000.00
26	Kadaruddin Aiyub	Assessing Carbon Reduction Initiatives for Ecosystem Risk Management in Malaysia	UKM-GUP-ASPL-08-06-206	FSSK	150,000.00
27	Khairul Nizam Abdul Maulud	Modeling and Data Integration for the Study of Land Use and Land Cover Change in the Southern Region (Johor). Focus study on deforestation (LUCC)	UKM-GUP-ASPL-08-05-215	FKEJUT	150,000.00
28	Masni Mohd Ali (Dr.)	Distribution and sources of organic biomarkers in marine sediments from the South East of Johor, Malaysia	UKM-GUP-ASPL-08-04-237	FST	80,000.00

29	Mastor Surat	Pencarian Kepada Pendekatan Senibina Dan Corak Penempatan Semulajadi Masyarakat Pribumi Di Semenanjung Malaysia Kearah Memantapkan Pembangunan Senibina Lestari	UKM-GUP-ASPL-08-04-220	FKEJUT	80,000.00
30	Masturah Markom (Dr.)	Aquatic Weed Control of Fanwort (cobomba furcata)	UKM-GUP-ASPL-07-05-015	FKEJ (Tasik Chini Research Centre)	80,000.00
31	Mazlan Abdul Ghaffar (Prof. Madya Dr.)	Studies on the impact of destructive fishing gears on demersal marine organism diversity in east Johore waters	UKM-GUP-ASPL-08-04-235	FST	80,000.00
32	Mazlin bin Mokhtar (Prof. Dr.)	GHS (Globally Harmonised System of Classification and Labelling of Chemicals) in Malaysia: Strategy of Implementation	UKM-GUP-ASPL-07-05-008	LESTARI	80,000.00
33	Mazlin bin Mokhtar (Prof. Dr.)	Developing Capacity of Academia for the Practical Implementation of Integrated Water Resources Management (WRM) in Malaysia	UKM-GUP-ASPL-07-05-013	LESTARI	80,000.00
34	Mazlin bin Mokhtar (Prof. Dr.)	Implementation of Integrated Water Resources Management (IWRM) in Malaysia: Bertam River Basin (Caamron Highland) as A Case Study	UKM-GUP-ASPL-07-05-014	LESTARI	80,000.00
35	Mohamad Nazri Ahmad	Wawasan Dan Warisan Masyarakat Orang Kuala, Johor	UKM-GUP-ASPL-08-04-230	FSSK	50,000.00
36	Mohammad Shuhaimi Othman (Dr.)	Water Quality Changes in Tasik Chini and effects of Heavy Metals and Hydrocarbon on Selective Fish	UKM-GUP-ASPL-07-05-016	FST (Tasik Chini Research Centre)	100,000.00
37	Mohd Ekhwan Toriman (Dr.)	Modelling the Stormwater Runoff for Stormwater Management in Selected Urban Catchment in Peninsular Malaysia	UKM-GUP-ASPL-07-06-002	FSSK	100,000.00
38	Mohd Rizal Mohd Yaakop (Dr.)	Malaysian Policy on Environmental Security	UKM-GUP-ASPL-07-06-134	FSSK	50,000.00

39	Mohd Rizal Yaakop (Dr.)	Malaysian Policy on Environmental Security	UKM-GUP-ASPL-07-06-003	FSSK	80,000.00
40	Mohd. Kamaruzaman A. Rahman (Prof. Madya)	Archaeological Scientific Investigations of Bukit Besi Iron Mine, Dungun, Terengganu	UKM-GUP-ASPL-07-04-144	FSSK	100,000.00
41	Mohd. Nizam Mohd. Said (Dr.)	Assessment of Forest Biomass and Carbon Budget in Relation to Climate Change in Peninsular Malaysia	UKM-GUP-ASPL-07-05-006	FST	100,000.00
42	Mohd. Talib Latif (Dr.)	Influence of meteorological factors to the composition of atmospheric aerosols in Malaysia	UKM-GUP-ASPL-07-05-138	ANGKASA	100,000.00
43	Mohd. Talib Latif (Dr.)	Development of Air Quality Index Forecasting System for Malaysia	UKM-GUP-ASPL-07-05-140	FST	150,000.00
44	Muhammad Barzani Gasim	Climate Change Impacts on Water Resources and Quality in Langat and Lower Pahang Basins	UKM-GUP-ASPL-07-05-141	FST	100,000.00
45	Muhammad Farihan Irfan Mohd Nor	High-rise office building typology : A case study of Malaysian cities	UKM-GUP-ASPL-07-05-021	FKEJUT	80,000.00
46	Mushrifah Idris (Prof Madya Dr.)	Recycling of Foodwaste-Alternative To Landfill	UKM-GUP-ASPL-07-05-019	FST (Tasik Chini Research Centre)	80,000.00
47	Mustaffa Omar	Memulihara Warisan Ilmu Pengtahuan Tradisi Orang Asli	UKM-GUP-ASPL-08-04-223	FSSK	75,000.00
48	Ng. Yong. Foo	Pemetaan Taburan Kepelbagaian Serangga di Cameron Highlands, Pahang	UKM-GUP-ASPL-07-04-048	FST	50,000.00

49	Noor Ezlin Ahmad Basri (Dr.)	Potential Energy from Landfill in Malaysia	UKM-GUP-ASPL-08-06-208	FKEJUT	150,000.00
50	Noraini Talip (Dr.)	Palynology (Pollen Morphology) of Tasik Chini, Pahang	UKM-GUP-ASPL-08-05-219	FST	50,000.00
51	Noraziah Mohammad (Ar.)	Mitigation of Delays in the Construction of Housing Projects in Malaysia	UKM-GUP-ASPL-07-06-132	FKEJUT	100,000.00
52	Norela binti Sulaiman (Dr.)	Kesan Perubahan Iklim Terhadap Ledakan Populasi Lepidoptera Perosk Terpilih di Ladang Kelapa Sawit, Alahan dan Impak Sosial: Alahan Terhadap Penduduk Terlibat	UKM-GUP-ASPL-08-05-213	FST	80,000.00
53	NurAkmal Abdullah @ Goh Tuo Ho	50 Years of Public Healthcare Building in Malaysia: Evaluation of Architecture Design Ideas, Planning Approach and Development	UKM-GUP-ASPL-07-04-143	FKEJUT	100,000.00
54	Othman Haji Ross (Prof. Dr.)	Biodiversity and Ecosystem Function in the East Johor Island Archipelago, using Crustaceans as a Model	UKM-GUP-ASPL-08-04-231	FST	100,000.00
55	Rakmi Abd. Rahman (Prof. Dr.)	Effluent Polishing And Biorecovery Of Heavy Metals	UKM-GUP-ASPL-08-06-209	FKEJUT	100,000.00
56	Ruzy Suliza Hashim (Prof. Madya Dr.)	Her Stories: Archiving Blogs of Malaysian Women	UKM-GUP-ASPL-08-04-224	FSSK	50,000.00
57	Sahibin Abd. Rahim (Prof Madya Dr.)	Peat Soil Stock Measurement in Malaysia for Sustainable Wetland Management	UKM-GUP-ASPL-07-05-004	FST	80,000.00
58	Sahibin Abd. Rahim (Prof. Madya Dr.)	Risk assessment of the Ex-Mamut Copper Mine, Ranau, Sabah	UKM-GUP-ASPL-07-04-148	FST	100,000.00

59	Saiful Arif Abdullah (Dr.)	Landscape Fragmentation and Heterogeneity of Mangrove Forest in Peninsular Malaysia	UKM-GUP-ASPL-08-06-212	LESTARI	80,000.00
60	Shaharudin bin Idrus	Developing Metabolism Concept for Urban Sustainability	UKM-GUP-ASPL-07-06-009	LESTARI	80,000.00
61	Shaiful Bahri Md. Radzi	Folklor Masyarakat Orang Asli	UKM-GUP-ASPL-08-04-227	FSSK	80,000.00
62	Sharifah Mastura Syed Abdullah (Prof. Dr.)	A survey of soil erosion in Southern Region of Johor using radionuclide techniques of ¹³⁷ Cs and ²¹⁰ Pb	UKM-GUP-ASPL-08-05-217	FSSK	80,000.00
63	Siti Rozaimah Sheikh Abdullah (Prof Madya Dr.)	Development of A Real Reed Bed System in the Teratment of Domestic Wastewater in Tasik Chini, Pahang	UKM-GUP-ASPL-07-05-018	FKEJ (Tasik Chini Research Centre)	80,000.00
64	Wan Mohd Lotfi Wan Muda	Reproduction, larval development and settlement of marine organisms in coastal habitats	UKM-GUP-ASPL-08-04-232	FST	80,000.00
65	Wan Mohd Razi Idris	Marginal Land (serpentinite soil) evaluation for agricultural sustainability in Malaysia	UKM-GUP-ASPL-07-04-007	FST	80,000.00
66	Zaidah Mustapha	Warisan Budaya Tebing Sungai Perak: suatu penelitian etnografi terhadap seni tekad	UKM-GUP-ASPL-08-04-222	FSSK	50,000.00
67	Zaini Sakawi	Pengurusan Sisa Buangan Dan Impaknya Ke Atas Persekitaran Fizikal Dan Manusia Di Pulau Peranginan Terpilih Di Malaysia	UKM-GUP-ASPL-08-05-216	FSSK	80,000.00
68	Zuhairuse Md Darus (Prof. Madya Ar.)	Development of Rainwater storage, distribution system and safety for Domestic usage	UKM-GUP-ASPL-07-05-139	FKEJUT	100,000.00

SENARAI PROJEK GUP 2007
(NIC JATI DIRI KEBANGSAAN, NEGARA BANGSA, KEPELBAGAIAN BUDAYA & GLOBALISASI)
Tarikh Pemantauan : 9-11 Januari 2009 (Sesi 2)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Ab. Halim Tamuri (Dr.)	Inovasi pengajaran dan pembelajaran Pendidikan Islam KBSM: Pembangunan modul P&P berasaskan masjid (Mosque Based Teaching and Learning)	UKM-GUP-TKS-07-09-069	FPEND	150,000.00
2	Abd. Ghapa Harun	Membina warga negara aktif dan bertanggungjawab: Kajian ke atas orientasi identiti dan kewarganegaraan di kalangan pelajar sekolah menengah	UKM-GUP-TKS-07-11-087	FSSK	70,000.00
3	Abdul Ghafar Don (Dr.)	Pemerkasaan Kualiti Hidup Saudara Baru orang Asli Melalui Program Dakwah	UKM-GUP-TKS-07-08-059	FPI	40,000.00
4	Abdull Rahman Mahmood (Dr.)	Tahap Kefahaman dan Penerimaan Islam Hadhari di Kalangan Non-Muslim di Lembah Klang: Kearah Penyediaan Modul Islam Hadhari untuk Non-Muslim	UKM-GUP-TKS-07-08-074	FPI	65,000.00
5	Abu Hassan Shaari Mohd Nor (Prof. Madya Dr.)	The dynamic relationship of asset prices, trading volume, volatility and monetary policy The Case of Malaysia	UKM-GUP-EP-07-16-122	FEP	100,000.00
6	Ahmad Nidzammuddin Sulaiman (Dr.)	Pilihan raya Umum Malaysia ke-12: Representasi, Demokrasi dan Pendemokrasian	UKM-GUP-TKS-07-11-088	FSSK	120,000.00
7	Ahmad Redzuwan Mohd Yunus (Dr.)	Keberkesanan Dakwah Masyarakat Orang Asli Di Pantai Timur, Malaysia	UKM-GUP-TKS-07-08-075	FPI	50,000.00
8	Aini Aman (Dr.)	Risk and Control in Accounting Outsourcing	UKM-GUP-EP-07-16-119	FEP	61,200.00

9	Aishah Bidin (Prof. Madya Dr.)	Tanggungjawab sosial badan korporat - Satu kajian perundangan terhadap amalan tanggungjawab sosial syarikat di Malaysia	UKM-GUP-TKS-08-13-267	FUU	100,000.00
10	Aliah Hanim M. Salleh (Prof. Madya Dr.)	Marketing And Services Management - Selected Case Studies In Malaysia	UKM-GUP-EP-07-18-115	FEP	350,000.00
11	Amir Hussain (Dr.)	Kawalan Perundangan Terhadap Kesalahan Jenayah Akidah	UKM-GUP-TKS-07-08-061	FPI	60,000.00
12	Amriah bt. Buang (Prof. Dr.)	Pertanian Kontrak Sebagai Satu Kaedah Memajukan Pertanian Kecil Melayu	UKM-GUP-TKS-07-12-064	FSSK	50,000.00
13	Anuar Puteh	Pembangunan Modul Pengajaran dan Pembelajaran Saudara Baru di Sabah dan Sarawak	UKM-GUP-TKS-07-08-073	FPI	80,000.00
14	Arawati Agus (Prof. Madya Dr.)	Supply Chain Management and Its Impact On Performances: Multivariate and Structural Equation Models on Malaysian Manufacturing Companies	UKM-GUP-EP-07-18-116	FEP	68,500.00
15	Arifin Hj. Zainal (Prof. Madya Dr.)	Pemetaan Indeks Kualiti Hidup dan Kesejahteraan Insan Di Wilayah Ekonomi Pantai Timur (ECER)	UKM-GUP-TKS-08-12-271	FSSK	180,000.00
16	Azizah Kassim (Prof. Dr.)	Trans-national Migration, Urban Development and Security in Malaysia	UKM-GUP-TKS-08-10-243	IKMAS	150,000.00
17	Badlihisam Mohd Nasir (Prof. Madya Dr.)	Pembangunan Islam Hadhari di Malaysia: Kajian terhadap Masalah dan Cabaran di JAKIM	UKM-GUP-TKS-08-08-275	HADHARI	80,000.00
18	Basri Abdul Talib (Dr.)	Impak Sosioekonomi Petani, Tenaga Kerja dan Teknologi Terhadap Produktiviti dan Masa Depan Sektor Penanaman Padi Di Malaysia	UKM-GUP-EP-07-17-127	FEP	40,500.00

19	Che Husna Azahari (Prof. Dr.)	"Pranata (Perlembagaan) Pemegangan Sumber Agraria (Tanah) Oleh Masyarakat, Undang-undang Agraria Dan Pembangunan Di Malaysia Dan Indonesia"	UKM-GUP-TKS-07-07-068	ATMA	235,000.00
20	Datin Asmah Ahmad (Dr.)	Pemantauan Sosial Ke Atas Penempatan Semula Penduduk Akibat Projek Pembangunan: Kajian Pasca Pembangunan Empangan Sg. Selangor, Kuala Kubu Bahru, Selangor	UKM-GUP-TKS-08-12-269	FSSK	100,000.00
21	Dato' Zawiyah Baba	Penerokaan Dan Pemuliharaan Sumber Maklumat Seni Ukiran Kayu Melayu Tradisional	UKM-GUP-TKS-08-07-302	ATMA	280,000.00
22	Effandi Zakaria (Dr.)	Pembangunan Instrumen Kepercayaan Guru Pra-Perkhidmatan Terhadap Matematik, Pengajaran dan Pembelajaran Matematik	UKM-GUP-TKS-08-09-248	FPEND	80,000.00
23	Ezad Azraai Jamsari	Pandangan Ibu Bapa Melayu Terhadap Pendidikan Agama Dan Pendidikan Bahasa Arab Di Madrasah Dan Masjid: Satu Kajian Di Singapura	UKM-GUP-TKS-08-07-291	ATMA	120,000.00
24	Faridah Ibrahim (Prof. Madya Dr.)	Pemberitaan Perang Dan Damai: Analisis Media Dan Khalayak	UKM-GUP-TKS-08-11-288	FSSK	100,000.00
25	Fariza Md Sham (Dr.)	Instrumen Pengalaman Ajaran Islam Kalangan Remaja	UKM-GUP-TKS-07-08-076	FPI	80,000.00
26	Fatimah Abdullah (Prof. Madya Dr.)	Ibu Tanpa Nikah dan Cadangan Terhadap Program Intervensi serta Prevensi	UKM-GUP-TKS-08-12-270	FSSK	70,000.00
27	Fatimah Yusoooff (Prof. Madya Dr.)	Kesihatan mental dan sokongan sosial di kalangan isteri yang didera	UKM-GUP-TKS-07-12-102	FSSK	180,000.00
28	Fazli Idris	Flexibility as the competitive operations strategy: The development of competing flexibility model framework for service industries	UKM-GUP-EP-07-18-113	FEP	200,000.00

29	Hamzah Jusoh (Prof. Madya Dr.)	Jaringan Strategik Malaysia - Indonesia Dalam Memperkasakan Perdagangan, Perkhidmatan Dan Kepenggunaan	UKM-GUP-TKS-07-10-095	FSSK	200,000.00
30	Hamzah Jusoh (Prof. Madya Dr.)	Membangunkan Sebuah Ideopolis: Kajian di Wilayah Metropolitan Lembah Kelang	UKM-GUP-TKS-07-12-063	FSSK	50,000.00
31	Hasmiah Kasimin (Dr.)	Penilaian Kemajuan Prestasi Aplikasi E-Kerajaan	UKM-GUP-TMK-08-01-303	FEP	100,000.00
32	Hasnah Ali	Pertumbuhan, Ketidakeimbangan Dan Penyebaran Industri: Implikasi Untuk Perancangan Pembangunan Wilayah	UKM-GUP-EP-07-17-128	FEP	200,000.00
33	Hj. Maimun Aqsha Lubis (Dr.)	Pembangunan Perisian Kurikulum Model j-QAF Untuk Sekolah Rendah Kebangsaan Di Malaysia	UKM-GUP-TMK-07-03-105	FPEND	220,000.00
34	Ideris Endot (Dr.)	Dasar Dan Strategi Pengurusan Hal Ehwal Islam Majlis Dan Jabatan Agama Islam Di Semenanjung	UKM-GUP-TKS-08-08-276	FPI	100,000.00
35	Indriaty Ismail (Dr.)	Metode Dan Dasar Pemikiran Sisters In Islam	UKM-GUP-TKS-07-08-077	FPI	40,000.00
36	Iran Herman (Prof. Madya)	Tekanan, Kemurungan dan Trauma Penduduk Di Kawasan Berisiko Tsunami Serta Strategi Daya Menangani Trauma: Kajian Perbandingan Antara Malaysia Dan Sumatra	UKM-GUP-TKS-08-12-273	FSSK	180,000.00
37	Izani Ibrahim (Prof. Madya Dr.)	Property Investment And Inflation-Hedging in Residential Property: The Case of District of Gombak, Selangor D.E.	UKM-GUP-EP-07-16-123	FEP	60,000.00
38	Jainabee Md Kassim (Dr.)	Membina Model Pengurusan Ala-Malaysia Bagi Memperkasakan Sekolah-sekolah Menengah Kebangsaan	UKM-GUP-TKS-08-09-244	FPEND	100,000.00

39	Jamal Othman (Dr.)	Accounting for Resources Depletion and Environmental Degradation in Malaysian National Income (GDP) Accounts	UKM-GIP-EP-07-17-130	FEP	295,580.00
40	Jamaludin Badusah (Dr.)	Penggunaan Telefon Bimbit / PDA Terhadap Pencapaian Pelajar Institut Pengajian Tinggi	UKM-GUP-TKS-08-09-250	FPEND	150,000.00
41	Jamalul Lail Abdul Wahab	Pemahaman Dan Amalan Sekolah Berkesan Di Malaysia: Satu Kajian Perbandingan Dengan Penanda Arasan Sekolah Berkesan Negara Maju	UKM-GUP-TKS-08-09-254	FPEND	180,000.00
42	James T. Collins	Dialek Melayu di Selat Makassar: Deskripsi dan Pemetaan di Borneo Timur dan Sulawesi Barat	UKM-GUP-TKS-07-07-066	ATMA	180,000.00
43	Kamarudin Salleh	Tahap Penyebaran Dan Kefahaman Aliran Salafiyah/Wahabiyah Di Malaysia	UKM-GUP-TKS-07-08-078	FPI	50,000.00
44	Kamarul Afizi Kosman	Pembangunan Rekabentuk Rumah Teres Mesra Etnik Di Malaysia	UKM-GUP-TKS-08-07-295	ATMA	140,000.00
45	Kamisah Osman (Prof. Madya Dr.)	Preparing Young Malaysian for The 21st Century Science Education. Establishing Malaysia Science Education Standards for Secondary School Students	UKM-GUP-TKS-08-09-265	FPEND	200,000.00
46	Khaidzir Hj. Ismail (Prof. Madya Dr.)	Profil PsikoSosial dan Mental-Kognitif Islam di Kalangan Remaja Berisiko: Satu Pembinaan ke Arah Dinamika Islam Hadhari	UKM-GUP-TKS-07-08-084	Hadhari	150,000.00
47	Khairani Omar (Prof. Madya Dr.)	Development Of An Intervention Model For Smoking Cessation Among Adolescents	UKM-GUP-TKS-07-12-097	FPER	140,000.00
48	Khairul Akmaliah Adham (Dr.)	Growth of Intrepreneurial Tech-Based Firms: Influence of Innovation Team Capability and Industry Contexts	UKM-GUP-EP-07-18-028	FEP	154,808.00

49	Koo Yew Lie (Prof. Madya Dr.)	Sustainable Literacy in Multilingual Contexts: Mapping the Global English of expert communicators in the Asia Pacific (Malaysia, China) for transforming human capital development	UKM-GUP-TKS-07-11-090	FSSK	80,000.00
50	Latifah Amin (Dr.)	Development Of An Inventory Of The Ethical Aspects Of Modern Biotechnology In Malaysia	UKM-GUP-TKS-07-12-103	PPU	70,000.00
51	Latiffah Pawanteh (Prof. Madya Dr.)	Role Of Media In The Socialisation And The Formation Of Cultural Identity In Malaysia	UKM-GUP-TKS-08-11-287	FSSK	180,000.00
52	Lee Su Kim (Dr.)	The Role of Language and Identity in Social Transformation: Forging a Strong Malaysian Identity	UKM-GUP-TKS-07-11-089	FSSK	70,000.00
53	Lilia Halim (Prof. Madya Dr.)	Pemupukan Kemahiran Penyelesaian Masalah Dalam Pembangunan Modal Insan	UKM-GUP-TKS-07-09-057	FPENDIDIKAN	60,000.00
54	Lilia Halim (Prof. Madya Dr.)	Design Features of Learning Classrooms for Science Teaching and Learning towards Effective Learning Outcomes	UKM-GUP-TKS-07-09-070	FPEND	200,000.00
55	Maheram Ahmad	Kamus Sebagai Alat Bantu Kepada Penterjemah Arab-Melayu-Arab: Satu Analisis Kritis Terhadap Kamus Arab-Melayu dan Melayu-Arab di Malaysia	UKM-GUP-TKS-07-08-082	FPI	60,000.00
56	Marlyna Maros (Dr.)	Speech Acts In A Formal Domain: Politeness, Competence, And Sociocultural Values	UKM-GUP-TKS-07-11-094	FSSK	80,000.00
57	Mazlan Ibrahim (Dr.)	Metodologi Modenis Melayu Dalam Memahami Nas (terjemahan/tafsiran) al-Quran al-Karim	UKM-GUP-TKS-07-08-060	FPI	40,000.00
58	Md. Nor Abdullah	Ketidakselarasan Silibus Pengajian Tatabahasa Arab Di Antara Sekolah dan Institusi Pengajian Tinggi di Malaysia: Punca dan Penyelesaian.	UKM-GUP-TKS-07-08-062	FPI	40,000.00

59	Mohamad Zain Musa (Prof. Madya)	Organisasi Sosial, Ekonomi dan Politik Orang Cam: Kajian Kes di Kelantan	UKM-GUP-TKS-08-12-272	FSSK	80,000.00
60	Mohamed Amin Embi (Prof. Dr.)	Pembangunan dan Penilaian Modul Belajar Belajar-Cara-Belajar Bahasa Penuntut Asing IPT Malaysia	UKM-GUP-TKS-07-09-071	FPEND	150,000.00
61	Mohamed Anwar Omar Din (Dr.)	Kerjasama Serantau Di Asia Tenggara Ke Arah Membina Komuniti ASEAN: Meneliti Persoalan Nasionalisme, Identiti, Kedaulatan dan Keselamatan	UKM-GUP-TKS-07-10-096	FSSK	200,000.00
62	Mohammed Sani Ibrahim (Dr.)	Pengurusan Konflik Dalam Kalangan Guru Besar Sekolah Rendah Di Malaysia	UKM-GUP-TKS-08-09-249	FPEND	70,000.00
63	Mohd Arip Kasmoo	Indeks pengukuran akidah negara (IPAN) dalam konteks Tamadun Islam ke arah pembangunan insan yang harmoni	UKM-GUP-TKS-08-08-279	PPU	80,000.00
64	Mohd Hanafi Mohd Yasin (Dr.)	Kesesuaian Infrastruktur Program Integrasi Pendidikan Khas Di Malaysia	UKM-GUP-TKS-08-09-256	FPEND	120,000.00
65	Mohd Izham Mohd Hamzah (Dr.)	Pendidikan Dan Latihan Bagi Pembangunan Modal Insan Kelas Pertama Di IPTA: Satu Analisis Keperluan Majikan Di Sektor Awam Dan Swasta	UKM-GUP-TKS-08-09-263	FPEND	120,000.00
66	Mohd Mokhtar Tahar	Adapting and validating a curriculum-based assesment for early intervention service delivery in Malaysia	UKM-GUP-TKS-08-09-258	FPEND	120,000.00
67	Mohd Radzani Abdul Razak (Dr.)	Health, fitness, physical activity and the morbidity; The Relationship of Physical Fitness and Lifestyles	UKM-GUP-TKS-08-09-261	FPEND	250,000.00
68	Mohd Radzuan Rahid	Ciri-ciri Usahawan yang Berjaya dan Berdaya Saing	UKM-GUP-EP-07-18-114	FEP	97,763.00

69	Mohd Rizal Mohd Yaakop (Dr.)	Kerjasama Politik Dalam Menghadapi Isu Alam Sekitar	UKM-GUP-TKS-07-11-093	FSSK	50,000.00
70	Mohd Safar Hasim (Prof. Dr.)	Falsafah dan Dasar Komunikasi Negara Berdasarkan Konsep Islam Hadhari	UKM-GUP-TKS-07-08-083	Hadhari	280,000.00
71	Mohd Syukri Yeoh Abdullah	Mesej Dakwah <i>Umdat Al-Muhtajin</i> Dalam Penghayatan Agama Masyarakat Melayu Di Nusantara: Ke Arah Pembinaan Modul Pengajaran Dakwah	UKM-GUP-TKS-08-08-274	ATMA	60,000.00
72	Mohd. Nasran b. Mohamad (Prof. Madya Dr.)	Teori Pengawasan Syariah Dalam Perbankan Islam di Malaysia.	UKM-GUP-TKS-07-08-058	FPI	60,000.00
73	Mohd. Safar Hasim (Prof. Dr.)	Optimising And Sustaining Middle East Tourist Arrivals To Malaysia	UKM-GUP-EP-07-17-131	FSSK	500,000.00
74	Muda @ Ismail Ab Rahman (Prof. Dr.)	Dialog Antara Agama Dan Implikasinya Terhadap Hubungan Antara Orang Islam Dan Bukan Islam Di Malaysia	UKM-GUP-TKS-08-08-282	FPI	100,000.00
75	Mudasir Rosder (Dr.)	Penilaian kurikulum pendidikan islam sekolah menengah agama negeri dan rakyat	UKM-GUP-TKS-07-08-085	FPI	80,000.00
76	Nik Anuar Nik Mahmud	Impak Komunikasi Terhadap Proses Pembinaan Negara Bangsa	UKM-GUP-TKS-08-11-284	FSSK	300,000.00
77	Nik Hassan Shuhaimi Nik Abd. Rahman (Prof. Dato' Dr.)	Evolusi dan Transformasi Masyarakat Maritim: Dari Peneroka Paya Bakau ke Pedagang Antarabangsa (Abad 2 SM Ke Abad 13 Masihi)	UKM-GUP-TKS-07-07-067	ATMA	285,000.00
78	Nik Mohd Rahimi Nik Yusoff (Dr.)	Model pengajaran dan pembelajaran konsonan B.Arab mengikut lisan Bahasa Malaysia	UKM-GUP-TKS-07-09-072	FPEND	80,000.00

79	Nik Mohd. Rahimi Nik Yusoff (Dr.)	Penilaian Kesesuaian Pendekatan Komunikatif Dalam Pengajaran Bahasa Arab Model J-Qaf Di Sekolah Kebangsaan	UKM-GUP-TKS-07-09-056	FPENDIDIKAN	70,000.00
80	Nik Mutasim Nik Abd Rahman (Prof. Madya)	Sistem Kawalan Pengurusan Dan Prestasi Pembiayaan Perkongsian Untung Di Perbankan Islam	UKM-GUP-EP-07-18-117	FEP	41,500.00
81	Nooreiny Maarof (Prof. Madya Dr.)	Test of English Language Competency for the Teaching of Science and Mathematics for Malaysian Secondary School Teachers	UKM-GUP-TKS-08-09-251	FPEND	150,000.00
82	Nor Hashimah Jalaluddin (Prof. Dr.)	Penguasaan Bahasa Melayu Di Kalangan Pelajar Sekolah Menengah	UKM-GUP-TKS-08-07-294	FSSK	150,000.00
83	Nor Liza Abdullah	The Changing Nature of Employment Relationship : It's Effect On Social Capital, Commitment, Loyalty and Turnover Intention	UKM-GUP-EP-07-18-030	FEP	94,350.00
84	Nor Sakinah Mohamad	Pembangunan "Kit" Pembelajaran Sains Matematik dan Fizik Ke Arah Pembinaan Kemahiran Berfikir Saintifik Di Kalangan Pelajar Mengikut Pendekatan Hibrid	UKM-GUP-TMK-08-03-309	FPEND	300,000.00
85	Norani Md Salleh (Prof. Madya Dr.)	Developing A Screening Tool Kit (ST KIT) For At-Risk Preschool And Year One Primary School Children In Malaysia	UKM-GUP-TKS-08-09-259	FPEND	120,000.00
86	Nordin Hussin (Prof. Madya Dr.)	Peta dan Warna: Pemandangan Darat Wilayah-wilayah di Malaysia Zaman Zolonial	UKM-GUP-TKS-07-12-101	FSSK	180,000.00
87	Noreha Halid	Purchasing Power Parity: Linking Good and Assets Markets In OIC Countries	UKM-GUP-EP-07-18-029	FEP	67,620.00
88	Noriah Mohd. Ishak (Prof. Madya Dr.)	Kepintaran Emosi Dan Hubungannya Dengan Penyelesaian Masalah Fokus-Emosi Dan Kompetensi Kepimpinan Dalam Kalangan Pelajar IPTA Di Malaysia	UKM-GUP-TKS-08-09-253	FPEND	120,000.00

89	Norizan Abdul Razak (Prof. Madya Datin Dr.)	Pembinaan, Penggunaan dan Aplikasi Portal E-Rakan Universiti	UKM-GUP-TMK-07-03-039	FSSK	500,000.00
90	Norjaya Mohd. Yasin (Dr.)	Marketing Orientation and Marketing Competency in The Tropical Fruits Industry: Identifying Best Practices	UKM-GUP-EP-07-18-110	FEP	300,000.00
91	Norman Mohd Saleh (Prof. Madya)	Information asymmetry, disclosure and cost of capital in firms listed on the Main Board of Bursa Malaysia	UKM-GUP-EP-07-16-124	FEP	134,600.00
92	Othman Hj. Talib	Etika Persilisan Pendapat (Ikhtilaf) di Kalangan Gerakan Islam di Malaysia	UKM-GUP-TKS-08-08-278	FPI	80,000.00
93	Othman Yong (Prof. Dr.)	Significance of Over-Subscription Ratio, Listing Board, Type of Offer and Offer Size on the Initial Premium, First-Day Spread and Flipping Activities of Malaysian IPOs	UKM-GUP-EP-07-16-125	FEP	107,100.00
94	Rahilah Omar (Dr.)	Diaspora Orang Bugis Di Malaysia: Kajian Kes Di Johor Dan Selangor	UKM-GUP-TKS-07-12-098	FSSK	80,000.00
95	Rahmah Ismail (Prof. Dr.)	Keberkesanan Program Latihan Di Bawah Kumpulan Wang Pembangunan Sumber Manusia (KWPSM)	UKM-GUP-EP-07-17-129	FEP	208,051.00
96	Rasidah Arshad	Firm Innovativeness: Testing A Model of The Role of Creative Climate and Its Antecedents	UKM-GUP-EP-07-18-118	FEP	73,464.00
97	Rohany Nasir (Prof. Dr.)	Kefungsian dan Kohesi Keluarga, Kesehatan Mental dan Gaya Kognitif Remaja Delinkuen	UKM-GUP-TKS-07-12-040	FSSK	160,000.00
98	Rohaty Mohd Majzub (Prof. Datin Dr.)	The Development and Implementation of a Professional Intervention Program to meet the Learning Needs of Underachieving Boys	UKM-GUP-TKS-07-11-086	FPEND	150,000.00

99	Rohimi Shapiee (Dr.)	The Identification of Body Principles and Functional Practice of <i>SIYAR</i> (ISLAMIC INTERNATIONAL LAW) in Strategic Areas: With The View Of Revitalising The OIC Mission Structure	UKM-GUP-TKS-08-13-266	FUU	80,000.00
100	Romlah Jaffar (Dr.)	Competitiveness of Relationship-Based Companies	UKM-GUP-EP-07-16-120	FEP	100,000.00
101	Rosadah Abdul Majid	The Development of Enrichment Program for Gifted and Talented Students in Secondary Schools	UKM-GUP-TKS-08-09-264	FPEND	110,000.00
102	Rossen Din	Development of e-Training Modules for Bridging Digital Divide for Malaysian Telecenters	UKM-GUP-TMK-08-03-308	FPEND	300,000.00
103	Rozainee Khairudin (Dr.)	Meningkatkan Kesejahteraan Psikologi, Keupayaan Berfikir Warga Tua Yang Mengalami Dementia (Nyanyuk)	UKM-GUP-TKS-07-12-099	FSSK	80,000.00
104	Rozmi Ismail (Prof. Madya Dr.)	Tingkah Laku Agresif Dan Aktiviti Jenayah Di Kalangan Mat Rempit	UKM-GUP-TKS-08-12-268	FSSK	100,000.00
105	Rubayah Yakob	Kesolvenan, Kecekapan Teknik dan Nisbah Kewangan Industri Insurans Di Malaysia: Pembentukan Skor Kessolvenan	UKM-GUP-EP-07-16-126	FEP	50,000.00
106	Ruhizan Mohammad Yasin (Prof. Madya Dr.)	Development Of Malaysian Technological Creativity Theory (Model) And Instrument To Promote T-Creativity Among Adolescents	UKM-GUP-TKS-08-09-252	FPEND	80,000.00
107	Saadiah Darus (Prof. Madya Dr.)	Evaluation and Integration of Available Software Tools for Developing Computer-Aided Writing Workbench for Young Executives.	UKM-GUP-TMK-07-03-031	FSSK	326,000.00
108	Saemah Rahman	Using metacognitive approach to develop "expert learner"	UKM-GUP-TKS-08-09-247	FPEND	150,000.00

109	Saliha H Hassan (Prof. Madya)	Penggunaan ruang siber dalam politik Malaysia: Pilihanraya Umum ke 12	UKM-GUP-TKS-08-11-285	FSSK	80,000.00
110	Salleh Amat (Dr.)	Hubungan antara ketegasan diri, kepuasan hidup (life satisfaction) dan faktor kebimbangan sosial di kalangan pelajar sekolah menengah di Malaysia	UKM-GUP-TKS-08-09-246	FPEND	120,000.00
111	Salmah Ahmad (Dr.)	Jatidiri Melayu Dalam Karya-karya Shaykh Ahmad Qushashi	UKM-GUP-TKS-08-07-293	ATMA	80,000.00
112	Saran Kaur Gill (Prof. Dr.)	Enhancing the Quality of Teaching and Learning in English for Science and Technology in Higher Education In Malaysia	UKM-GUP-TKS-07-11-092	FSSK	150,000.00
113	Shahida Shahimi (Dr.)	Risk Management in Islamic Banking Institutions	UKM-GUP-EP-07-16-121	FEP	145,064.00
114	Sharifah Nor Puteh (Dr.)	Pembinaan Modul Latihan Pengajaran Guru Untuk Pelajar Berkeupayaan Rendah (Low Ability Student)	UKM-GUP-TKS-08-09-260	FPEND	80,000.00
115	Siti Hamin Stapa (Prof. Madya Dr.)	Development of Sociability, Social Space and Social Presence Measurements in Collaborative Environments	UKM-GUP-TKS-08-11-283	FSSK	80,000.00
116	Siti Rahayah Ariffin (Prof. Madya Datin Dr.)	Penilaian Kompetensi Kemahiran Insaniah Pelajar IPTA Malaysia (PKKI) untuk Intervensi Peningkatan Kualiti Berterusan Selaras Keperluan KKM	UKM-GUP-TKS-08-09-262	FPEND	100,000.00
117	Siti Rugayah Hj. Tibek (Prof. Madya Dr.)	Dakwah Melalui Drama: Analisis Drama TV1 (RTM) dan TV Mesir (Chanel 1)	UKM-GUP-TKS-07-08-079	FPI	80,000.00
118	Sofiah Md Auzair (Dr.)	Strategic Management Accounting Practices in Malaysia Service Organisations	UKM-GUP-EP-07-18-111	FEP	49,900.00

119	Supyan Hussin (Prof. Madya Dr.)	Kajian Korelasi Literasi Komputer Dan Bahasa Inggeris Di Kalangan Belia FELDA untuk Pembinaan Modal Insan	UKM-GUP-TKS-07-11-091	FSSK	60,000.00
120	T. Subahan Mohd. Meerah (Prof. Dr.)	Development of Training Needs Modules for Teachers in Marginalised Schools	UKM-GUP-TKS-08-09-301	FPEND	100,000.00
121	Tham Siew Yean (Prof. Dr.)	Identifying Challenges in Internationalizing Higher Education in Malaysia	UKM-GUP-TKS-08-10-242	IKMAS	150,000.00
122	Thang Siew Ming (Prof. Madya Dr.)	e-CPDelt: Model 2020 (Online Continuing Professional Development for English Language Teaching: Model 2020)	UKM-GUP-TMK-08-03-310	FSSK	300,000.00
123	Ungku Maimunah Mohd. Tahir (Prof. Dr.)	Kedudukan Ilmu dalam Kesusasteraan: Teori dan Praktis	UKM-GUP-TKS-08-07-292	ATMA	60,000.00
124	Wan Kamal Mujani (Dr.)	Penjanaan Ekonomi Melalui Transaksi Wang Dinar	UKM-GUP-EP-07-16-051	FPI	60,000.00
125	Wan Kamal Mujani (Dr.)	Sejarawan Ekonomi Zaman Mamluk (1250-1517)	UKM-GUP-TKS-08-08-281	FPI	100,000.00
126	Zafir Khan Mohamed Makhbul (Dr.)	Stesenkerja Ergonomik dan Stres di Tempat Kerja: Tinjauan Terhadap Industri Perbankan dan Pendidikan di Malaysia	UKM-GUP-EP-07-18-112	FEP	100,000.00
127	Zahara Aziz (Prof. Madya Datin Dr.)	Pembinaan Modul Pengajaran Dan Pembelajaran Bagi Meningkatkan Perpaduan Dan Perhubungan Etnik Di Semenanjung Malaysia	UKM-GUP-TKS-08-09-257	FPEND	150,000.00
128	Zaharah Hassan	Persepsi pelajar IPTA Mengenai peruntukan Agama Islam, Bahasa Melayu dan Kedudukan Istimewa Orang melayu dalam Perlembagaan persekutuan dan Implikasinya Terhadap Hubungan Etnik di Malaysia	UKM-GUP-TKS-08-11-289	PPU	80,000.00

129	Zaharani bin Ahmad (Prof. Dr.)	Penyerapan Elemen Linguistik Asing dan Kesannya pada Perkembangan Bahasa Melayu	UKM-GUP-TKS-08-07-296	FSSK	150,000.00
130	Zainab Ismail (Prof. Madya Dr.)	Penghayatan Agama Golongan Orang Kurang Upaya Di Terengganu: Kajian Dari Perspektif Dakwah	UKM-GUP-TKS-08-08-277	FPI	80,000.00
131	Zaini Nasohah (Dr.)	Masalah Pendakwaan Kes-kes Jenayah Mal Di Mahkamah Syariah	UKM-GUP-TKS-08-08-280	FPI	120,000.00
132	Zakaria Stapa (Prof.)	Akidah Sebagai Pemangkin Survival Politik Muslim Malaysia	UKM-GUP-TKS-07-08-081	Hadhari	120,000.00
133	Zamri Mahamod (Dr.)	Model Kemahiran Penilaian Berasaskan Sekolah Dalam Kalangan Guru Bahasa (Bahasa Melayu, Inggeris Dan Arab)	UKM-GUP-TKS-08-09-255	FPEND	120,000.00
134	Zarina @ Zairina Othman (Dr.)	Nation-States and East Asian Community: Case Study of Malaysia and China	UKM-GUP-TKS-07-12-065	FSSK	60,000.00
135	Zarina @ Zairina Othman (Dr.)	Transformasi Global Dan Hubungan Antarabangsa Malaysia	UKM-GUP-TKS-07-12-100	FSSK	120,000.00
136	Zarina Othman (Dr.)	A Discourse Exploration on 'Singlehood' Phenomenon Among Professional Malaysian Women: A Cross Cultered Understanding	UKM-GUP-TKS-08-11-290	PPU	70,000.00
137	Zinatul Ashiqin Zainol	Managing Intellectual Property Rights (IPR) for Malaysian Small and Medium Enterprises (SME)	UKM-GUP-TKS-07-13-104	FUU	100,000.00
138	Zulkiple Abd. Ghani (Prof. Madya Dr.)	Pengaruh Internet Kepada Kefahaman Agama Islam Di Kalangan Golongan Menengah Dan Intelektual Melayu Di Malaysia	UKM-GUP-TKS-07-08-080	FPI	120,000.00

139	Zuria Mahmud (Prof. Madya Dr.)	Pembinaan dan Pengujian Modul Pendidikan Keibubapaan	UKM-GUP-TKS-08-09-245	FPEND	150,000.00
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SENARAI PROJEK GUP 2007
(NIC ICT: INFORMATIK ISIAN)
Tarikh Pemantauan : 9-11 Januari 2009 (Sesi 2)

BIL.	KETUA PROJEK	TAJUK PENYELIDIKAN	KOD PROJEK	FAKULTI	JUMLAH PERUNTUKAN DILULUSKAN (RM)
1	Abdul Razak Hamdan (Prof. Dr.)	Intelligent Medical Data Miner	UKM-GUP-TMK-07-02-033	FTSM	700,000.00
2	Abdullah Mohd. Zin (Prof. Dr.)	Block-Based Programming System For Adaptive Software Development Environment	UKM-GUP-TMK-07-01-032	FTSM	550,000.00
3	Azizah Jaafar (Dr.)	Game-based Design and Cognitive Walk-through Evaluation Approach for Multimedia Software	UKM-GUP-TMK-07-03-037	FTSM	500,000.00
4	Halimah Badioze Zaman (Prof. Datin Dr.)	Holistic Virtual Reality Futures Lab Based on Voice-Haptic-Intuitive and interactive Visualisation Approach (Visi-Lab)	UKM-GUP-TMK-07-03-036	FTSM	700,000.00
5	Kamsuriah Ahmad	Antecedents of Knowledge Sharing: The Impact on Public Sector Service Delivery in Malaysia	UKM-GUP-TMK-07-01-052	FTSM	69,400.00
6	Khairuddin Omar (Prof. Madya Dr.)	The Development of JawiWARE	UKM-GUP-TMK-07-02-034	FTSM	585,000.00
7	Maryati Mohd Yusof (Dr.)	The Evaluation and Development of An Ontology Based Health Information System in Malaysia Clinical Practices	UKM-GUP-TMK-07-01-106	FTSM	400,000.00
8	Maslina Darus (Prof. Dr.)	Soft Computing in Several Mathematical and Finance Problems	UKM-GUP-TMK-07-02-107	FST	472,600.00

9	Muhd Syuhaimi Ab. Rahman (Dr.)	Development of Intelligent Fiber-to-the-Home (i-FTTH) for Customer Access Network	UKM-GUP-TMK-07-02-108	IMEN	283,300.00
10	Riza Sulaiman (Prof. Madya Dr. Ir.)	The Development and Implementation of Global Information System for Malaysian SMEs (GISSME)	UKM-GUP-TMK-07-01-035	FTSM	500,000.00
11	Salina Abdul Samad (Prof. Dr.)	Development of Adaptive Digital Filter Algorithms for Robust Rfid Data Collection	UKM-GUP-TMK-07-02-109	IMEN	534,200.00
12	Shahrul Azman Mohd Noah (Prof. Madya Dr.)	Semantic Digital Library for Academic Institutions	UKM-GUP-TMK-07-01-038	FTSM	400,000.00