

**SENARAI PROJEK GERAN PUTRA  
LABORATORI GENERASI SIBER**

**Fasa 1/2013**

Bil	Tajuk	Penyelidik	Jumlah	Tempoh (Mula – Tamat)
1	Kesesuaian Extended Technology Acceptance Model (ETAM) dalam mengkaji penggunaan internet dalam kalangan warga kampung tanpa wayar: Ke arah penjanaaan model baru penggunaan internet di Malaysia	Jusang Bolong	69,000.00	24 bulan (1 Nov 13 – 31 Oct 15)
2	Kajian keberkesanan perpustakaan desa dalam mempengaruhi gaya hidup masyarakat setempat	Siti Zobidah Omar	68,000.00	24 Bulan (1 Nov 13 – 31 Oct 15)

**Fasa 1/2014**

Bil	Tajuk	Penyelidik	Jumlah	Tempoh (Mula – Tamat)
1	The relationship between the functions of social media involving social cohesiveness among rural youth community	Jusang Bolong (Hamizah Sahharon)	15,000.00	24 bulan (1 Jul 14 – 1 Jul 16)
2	Relationship between internet usage and digital reading practices among rural youth community	Siti Zobidah Omar (Samsul Farid Samsuddin)	15,000.00	24 bulan (1 Jul 14 – 1 Jul 16)
3	Workplace spirituality as a determinant of a affective commitment and the moderating role of learning culture	Aminah Ahmad (Wan Rahim Wan Yunan)	11,400.00	24 bulan (1 Jul 14 – 1 Jul 16)
4	The correlates of behavioural factors and geographical positioning system usage within fishing operation of small scale fishermen in Malaysia	Azimi Hamzah/Bahaman Abu Samah (Hayrol Azril Mohammed Shaffril)	12,200.00	24 bulan (1 Sep 14 – 1 Sep 16)

Fasa 1/2015

Bil	Tajuk	Penyelidik	Jumlah	Tempoh (Mula – Tamat)
1	<i>Measuring the small scale youth fishermen social sensitivity and adaptive capacity towards the changing climate</i>	Asnarulkhadi Abu Samah, Sulaiman Md. Yassin, Hayrol Azril Mohamed Shaffril & Jeffrey Lawrence D'Silva	66,520.00	36 Bulan (1 Jan 15 – 1 Jan 18)
2	<i>Identification and categorization of climate change impacted fishing areas</i>	Khairuddin Idris, Bahaman Abu Samah & Turiman Suandi	50,080.00	36 Bulan (1 Jan 15 – 1 Jan 18)
3	<i>Empowering the adaptation capacity of small scale fishermen in Malaysia towards the changing climate: The role of fisheries agencies</i>	Norsida Man, Azimi Hamzah & Norlila Mohd Nawi	51,830.00	36 Bulan (1 Jan 15 – 1 Jan 18)

Fasa 1/2017

Bil	Tajuk	Penyelidik	Jumlah	Tempoh (Mula – Tamat)
1	<i>Model Development in Enhancing Social Cohesiveness Among Rural Youth Virtual Communities</i>	Prof. Madya Dr. Jusang Bolong, Prof. Madya Dr. Siti Zobidah Omar, Dr. Hayrol Azril Mohamed Shaffril	91,990.00	24 Bulan (1 Ogos 17 – 31 Julai 19)
2	Pembentukan Instrumen dan Pengukuran Impak Penggunaan Internet ke Atas Tahap Kesejahteraan Belia Pelbagai Bangsa di Malaysia	Prof. Madya Dr. Siti Zobidah Omar, Prof. Madya Dr. Jusang Bolong Dr. Hayrol Azril Mohamed Shaffril	73,090.00	24 Bulan (1 Ogos 17 – 31 Julai 19)
3	Pengukuran Kesejahteraan Subjektif Nelayan di kawasan Yang Terdedah Kepada Impak Perubahan Cuaca	Dr. Hayrol Azril Mohamed Shaffril, Prof. Madya Dr. Asnarulkhadi Abu Samah (mentor), Dr. Jeffrey Lawrence D'Silva, Dr. Samsul Farid Shamsuddin, Prof. Madya Dr. Khairuddin Idris	39,830.00	24 Bulan (1 Ogos 17 – 31 Julai 19)
4.	<i>Correlates of Mobile Phone Usage in Accessing Agricultural Information Among Farmers in Malaysia</i>	Prof. Madya Dr. Norsida Man, Prof. Dr. Salleh Hassan, Prof. Dr. Bahaman Abu Samah, Prof. Madya Dr. Siti Zobidah Omar, Norsabila Ramli	15,000.00	24 Bulan (1 Ogos 17 – 31 Julai 19)
5.	Kesan Perantaraan Niat Terhadap Hubungan Faktor Tingkahlaku dengan Penggunaan Atas Talian Kerajaan oleh Belia Luar Bandar di Malaysia	Prof. Madya Dr. Siti Zobidah Omar, Dr. Mohd Nizam Osman, Syafila Kamaruddin	14,500.00	24 Bulan (1 Ogos 17 – 31 Julai 19)

6.	Pembentukan Instrumen dan Penentuan Faktor yang Mempengaruhi penggunaan GPS berdasarkan Teori/Model UTAUT dalam operasi perikanan Nelayan Skala Kecil di Malaysia	Dr. Mohd Nizam Osman, Prof. Madya Dr. Siti Zobidah Omar, Prof. Madya Dr. Jusang Bolong, Dr. Hayrol Azril Mohamed Shaffril	50,000.00	24 bulan (15 Nov 17 – 15 Nov 19)
7.	<i>Modelling The Relationship Between Psychological Characteristics, Mobile Phone Addiction And Use of Mobile Phone By Malaysian University Students</i>	Dr. Akmar Hayati Ahmad Ghazali, Prof. Madya Dr. Asnarulkhadi Abu Samah, Prof. Madya Dr. Jusang Bolong, Dr. Hayrol Azril Mohamed Shaffril	48,900.00	24 bulan (4 Dis 17 – 4 Dis 19)
8.	Pembentukan Instrumen dan Pengukuran Tahap Kesiediaan Masyarakat Semenanjung Malaysia Terhadap Gempa Bumi	Prof. Madya Dr. Asnarulkhadi Abu Samah, Dr. Jeffrey Lawrence D'Silva, Dr. Hayrol Azril Mohamed Shaffril, Dzuhailmi Dahalan, Puan Nor Aini Mohamed	49,900.00	24 bulan (4 Dis 17 – 4 Dis 19)
9.	Pembentukan Model Penggunaan Telefon Bimbit Bagi Mendapatkan Maklumat Perubahan Cuaca Dalam Kalangan Nelayan Skala Kecil di Pantai Timur Semenanjung Malaysia	Prof. Madya Dr. Khairudin Idris, Prof. Madya Dr. Asnarulkhadi Abu Samah, Prof. Madya Dr. Jusang Bolong, Dr. Hayrol Azril Mohamed Shaffril, Dr. Samsul Farid Shamsudin	49,900.00	24 bulan (4 Dis 17 – 4 Dis 19)
10.	<i>Factors of Cyber Aggression Among Urban Youth in Klang Valley</i>	Prof. Madya Dr. Khairudin Idris, Sarina Yusuf (GS44901)	20,000.00	24 bulan (4 Dis 17 – 4 Dis 19)

Fasa 1/2018

Bil	Tajuk	Penyelidik	Jumlah	Tempoh (Mula – Tamat)
1.	<i>Mediating Effects of Behavioral Intention of the Relationship Between Behavioral Factor and Echo Sounder Usage Among Coastal Fishermen in Malaysia</i>	Prof. Madya Dr. Asnarulkhadi Abu Samah, Raidah Mazuki (GS48034)	25,000.00	24 Bulan (15 Feb 18 – 14 Feb 20)
2.	Pengukuhan Tahap Adaptasi Orang Asli Kuala Terhadap Perubahan Cuaca	Prof. Madya Dr. Nobaya Ahmad, Prof. Madya Dr. Asnarulkhadi Abu Samah, Dr. Hayrol Azril Mohamed Shaffril	48,425.00	24 Bulan (15 Feb 18 – 14 Feb 20)
3.	Mental Model Nelayan Belia Pesisir Pantai Dalam Menggunakan Teknologi Perikanan	Prof. Madya Dr. Norsida Man, Prof. Madya Dr. Nobaya Ahmad, Dr. Hayrol Azril Mohamed Shaffril, Dr. Samsul Farid Samsuddin	50,000.00	24 Bulan (15 Feb 18 – 14 Feb 20)