**BORANG PERMOHONAN DANA PENYELIDIKAN *SCHOLARSHIP OF TEACHING & LEARNING* (*SoTL*)**

**Kod Rujukan:**

**(Diisi oleh CoMAE-i)**

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| **A** | | **TITLE OF PROPOSED RESEARCH:**  *Tajuk penyelidikan yang dicadangkan :* | | | | | | | | | | | | | | | | |
| **B** | | **DETAILS OF RESEARCHER** / *MAKLUMAT PENYELIDIK* | | | | | | | | | | | | | | | | |
| **B(i)** | | Name of Project Leader: IC / Passport Number:  *Nama Ketua Projek:* *No. Kad Pengenalan/ Pasport:* | | | | | | | | | | | | | | | | |
| **B(ii)** | | **Position (Please tick** *( √ )***):**  *Jawatan (Sila tanda ( √ )*)*:*    **Professor** Assoc. Prof. **/ Sen. Lect.** **Lecturer**  *Profesor*  *Prof. Madya / P. Kanan* *Pensyarah* | | | | | | | | | | | | | | | | |
| **B(iii)** | | **Faculty /School/Centre/Unit (Please provide full address):**  *Fakulti /Jabatan /Pusat/Unit (Sila nyatakan alamat penuh):* | | | | | | | | | | | | | | | | |
| **B(iv)** | | **Office Telephone No.:** **Handphone No.:**  *No. Telefon Pejabat: No. Telefon Bimbit:* | | | | | | | | | | | | | | | | |
| **B(v)** | | **E-mail Address:**  *Alamat e-mel:* | | | | | | | | | | | | | | | | |
| **B(vi)** | | **Date of first appointment with this University:**  *Tarikh mula berkhidmat dengan Universiti ini****:*** | | | | | | | | | | | | | | | | |
| **B(vii)** | | **Type of Service (Please tick** *( √ )***):**  *Jenis Perkhidmatan (Sila tanda ( √ )):*  **Permanent Contract (State contract expiry date):**  *Tetap Kontrak (Nyatakan tarikh tamat kontrak)*: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | | | |
| **C** | | **RESEARCH INFORMATION /** MAKLUMAT PENYELIDIKAN | | | | | | | | | | | | | | | | |
| **C(i)** | | **Research Area (Please tick** *( √ )):*  *Bidang Penyelidikan (Sila tanda ( √ )):*     1. **Pure and Applied Science** (*Sains Tulen dan Gunaan)*   Chemistry Physic Biology  *(Kimia) (Fizik) (Biologi*)  Biochemistry Materials Science Mathematics and Statistics  *(Biokim*ia) *(Sains Bahan) (Matematik dan Statistik)*    Computer Science Biotechnology  *(Sains Komputer) (Bioteknologi)*      **B. Technology and Engineering** (*Teknologi dan Kejuruteraan)*  Mechanical & Manufacturing Electrical and Electronic General  *(Mekanikal dan Pembuatan) (Elektrikal dan Elektronik) (Awam)*    Material and Polymer *C*hemical Engineering Information and Communication  *(Bahan dan Polimer)* (*Kejuruteraan Kimia)* Technology  *(Teknologi Komunikasi dan Informasi)*  Energy Transportation  (*Tenaga) (Pengangkutan)*    **C. Clinical and Health Sciences***(Sains Kesihatan dan Klinikal)*    Basic Medical Sciences Pharmacy Pharmacology  *(Sains Perubatan Asas) (Farmasi) (Farmakologi)*  Medical Microbiology Parasitology Pathology  *(Mikrobiologi Perubatan) (Parasitologi) (Pathologi)*  Community Medical Prevention [Clinical Surgical](http://www.google.com.my/search?q=Clinical+surgical&hl=en&client=firefox-a&sa=X&rls=org.mozilla:en-US:official&prmd=v&source=univ&tbs=vid:1&tbo=u&ei=qaL8S9qICcK5rAeg0cHuAQ&oi=video_result_group&ct=title&resnum=4&ved=0CCsQqwQwAw) Clinical Medical  *(Perubatan Pencegahan (Klinikal Surgikal) (Klinikal Medikal)*  *Masyarakat)*    [Associate Health Science](http://www.academicinfo.net/online-degrees/associate/health-science) Dental Nursing Science  *(Sains Kesihatan Bersekutu) (Pergigian) (Sains Kejururawatan*)  **D.** **Social Sciences** (*Sains Sosial)*  Anthropology Psychology Sociology  *(Antropologi) (Psikologi) (Sosiologi*)    [Political Science](http://www.unc.edu/depts/wcweb/handouts/polisci.html) [Management and Business](http://www.google.com.my/aclk?sa=l&ai=CCKIkCqb8S-GgBcGBrQfyidVj9uu2T5zv0csS1ImOmwIIABABUNCn_uj7_____wFgy9P_hIwXoAHQw-30A8gBAaoEFk_Q5nxCXm47k92xQ3vTb7VQCXrR5pg&sig=AGiWqtzFSFyXY60wU6Xw4BZSo93N1g4_eA&adurl=http://www.biztree.com%3Fcm_source%3Dgo-sw%26cm_adgroup%3DC002%26cm_kw%3Dmanagement%2520and%2520business) Geography  *(Sains Politik) (Pengurusan dan Perniagaan) (Geografi)*    Economic Human Ecology Communication  *(Ekonomi) (Ekologi Manusia) (Komunikasi)*  **E. Arts and Applied Arts** (*Sastera dan Sastera Ikhtisas)*    LanguageandLinguistic Literature Religion  *(Bahasa dan Linguistik) (Kesusasteraan) (Agama)*  Philosophy Civilization History  *(Falsafah) (Tamadun) (Sejarah*)  Art Culture Education  *(Seni) (Budaya) (Pendidikan)*  Principle and Law Built Environment Environment  *(Dasar dan Undang-undang) (Alam Bina- (Alam Sekitar-*  *Aspek Kemanusiaan) Aspek Kemanusiaan)*  **F. Natural Sciences and National Heritage** (*Sains Tabii dan Warisan Negara)*    Environment Forestry Argiculture  *(Alam Sekitar) (Perhutanan) (Pertanian)*  Marine Archaeology Geology  *(Marin) (Arkeologi) (Geologi)*    Ethnography Built Environment Culture  *(Etnografi)* (Heritage Aspect*) (Budaya)*  *Alam Bina (Aspek Warisan)*  Various Biology  *(Kepelbagaian Biologi)*  **G. Defence and Security** *(Pertahanan dan Keselamatan)*  Strategic & Policy Studies Cyber Security Nasional Security & Public Wellbeing  (*Pengajian Strategik & Polisi) (Keselamatan Siber) (Keselamatan Negara & Kesejahteraan*  *Awam)*    Defence Technology Defence Management Aerospace & Maritime  (*Teknologi Pertahanan*) (*Pengurusan Pertahanan)* (*Aeroangkasa & Maritim)* | | | | | | | | | | | | | | | | |
| **C(ii)** | | **Location of Research:**  *Tempat penyelidikan dijalankan:* | | | | | | | | | | | | | | | | |
| **C(iii)** | | **Duration of this research (Maximum 12 months):**  *Tempoh masa penyelidikan ini (Maksimum 12 bulan):*  **Duration:**  *Tempoh* :    **From :**  *Dari* :  **To :**  *Hingga* : | | | | | | | | | | | | | | | | |
| **C(iv)** | **Other Researchers:**  *Ahli-ahli penyelidik yang lain/ Mentor:*  *(Please include your curriculum vitae if necessary)* | | | | | | | | | | | | | | | | | |
| **Bil** | | **Name**  *Nama* | | | **IC / Passport Number:**  *No. Kad Pengenalan/ Pasport:* | | | | **Faculty/ School/ Centre/ Unit**  *Fakulti/*  *P.Pengajian/*  *Pusat/Unit* | | | | **Academic Qualification/**  **Designation**  *Tahap Kelayakan Akademik/Jawatan* | | | | **Signature**  *Tandatangan* |
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| **C(v)** | **Research projects that have been completed or ongoing by researchers for the last three years. Please provide title of research, duration, year commence and year ending.**  *Sila sediakan maklumat termasuk termasuk tajuk, tempoh, tahun mula dan tahun tamat bagi penyelidikan yang sedang/telah dijalankan oleh penyelidik-penyelidik di dalam tempoh tiga tahun terakhir.* | | | | | | | | | | | | | | | | | |
| **Title of Research**  *Tajuk penyelidikan* | | | **Grant’s Name**  *Nama Geran* | | | | **Position / Role**  *Jawatan / Peranan* | | | | | **Duration**  *Tempoh* | | | **Start Date**  *Tarikh mula* | | **End Date**  *Tarikh tamat* |
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| **C(vi)** | **Please furnish information on academic publications that has been published by the researchers for the last five (5) years. (Example: Journals, Books, Chapters in books, etc)**  *Sila kemukakan maklumat berkaitan penerbitan akademik yang telah diterbitkan oleh penyelidik dalam tempoh lima (5) tahun terakhir. (Contoh: Jurnal, buku, bab dalam buku, dll)* | | | | | | | | | | | | | | | | | |
| **Title of publication**  *Tajuk penerbitan* | | | | | | **Name of journals/books**  *Nama jurnal/buku* | | | | | | | | | | **Year published**  *Tahun diterbitkan* | |
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| **C(vii)** | **Executive Summary of Research Proposal (maximum 300 words)**  **(Please include the background of research, literature reviews, objectives, research methodology and expected outcomes from the research project)** | | | | | | | | | | | | | | | | | |
| **C(viii)** | **Detailed proposal of research project:**  *Cadangan maklumat penyelidikan secara terperinci:*   1. **Research background including Hypothesis /Research Questions and Literature Reviews**. *Keterangan latar belakang penyelidikan termasuk kenyataan hipotesis / persoalan penyelidikan dan kajian literatur*.   **(b) Objective (s) of the Research**  *Objektif Penyelidikan*     1. **The above objectives fulfills the following criteria (please tick at least one) :**      |  |  | | --- | --- | |  | Innovative Academic Programme Curricullum  *(Kurikulum Program Pengajian Inovatif)* | |  |  | |  | Transformatif Teaching  *(Pengajaran Transformatif)* | |  |  | |  | Immersive Blended Learning Experience (Blended/ Flipped Classroom)  *(Pengalaman Pembelajaran Imersif Teradun)* | |  |  | |  | Immersive Virtual Learning Experience (VR/ AR/ Simulation/ MOOC/ LMS)  *(Pengalaman Pembelajaran Imersif Maya)* | |  |  | |  | Immersive Face to face Learning Experience (Service-based, Community-based, Challenge-based, Work-based, Problem- based Learning)  *(Pengalaman Pembelajaran Imersif Bersemuka)* | |  |  | |  | Alternative Assessment  *(Pentaksiran Alternatif)* |  1. **Explain the relevancy of your research objectives to the above criteria**     **(c)Methodology**  *Kaedah penyelidikan*  **Please state in the form** / *Sila nyatakan di borang ini*   1. ***Description of Methodology*** 2. ***Flow Chart of Research Activities (Please enclose in the Appendix)*** 3. ***Gantt Chart of Research Activities (Please enclose in the Appendix)*** 4. ***Milestones and Dates***   **(d) References**  **(e)** **Expected Results/Benefit**  *Jangkaan Hasil Penyelidikan*   1. ***New findings/Knowledge*** 2. ***Research Publication/ Intelectual Property*** 3. ***Specific or Potential Applications*** 4. ***Number of PhD/ Masters (by research) students*** | | | | | | | | | | | | | | | | | |
| **D** | **ACCESS TO EQUIPMENT AND MATERIAL /** *KEMUDAHAN SEDIA ADA UNTUK KEGUNAAN BAGI PENYELIDIKAN INI* | | | | | | | | | | | | | | | | | |
|  | **Equipment**  *Peralatan* | | | | | | | | | | | **Location**  *Tempat* | | | | | | |
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| **E** | **BUDGET***/BELANJAWAN* | | | | | | | | | | | | | | | | | |
|  | **Please indicate your estimated budget for this research and details of expenditure according to the guidelines attached.**  *Sila nyatakan anggaran bajet bagi cadangan penyelidikan ini dan berikan butir – butir perbelanjaan lengkap dengan berpandukan kepada garis panduan yang dilampirkan.* | | | | | | | | | | | | | | | | | |
| **Budget details**  *Butiran belanjawan* | | | | **Amount requested by applicant**  *Jumlah yang dipohon*  *oleh pemohon* | | | | | | | | | | **Amount approved by VC/Dep.VC**  **(A&A)/Director of COMAEI**  *Jumlah yang diluluskan oleh Naib Canselor/ TNC (A&A)/Pengarah COMAEI* | | | |
| **Mon1 to Mon6**  Bulan1 – Bulan6  (RM) | | | | **Mon7 - Mon12**  Bulan7 - Bulan12  (RM) | | **Jumlah**  *Total*  (RM) | | | |
| **E(i)** | **Vote 11000 -**  **Salary and** **wages**  *Upah dan Elaun* | | | |  | | | |  | |  | | | | **Please Indicate the overall Budget**  *Sila nyatakan bajet secara keseluruhan* | | | |
| **E(ii)** | **Vote 21000 -**  **Travelling and Transportation/**  *Perjalanan dan Pengangkutan* | | | |  | | | |  | |  | | | |  | | | |
| **E(iii)** | **Vote 24000 -**  **Rental**  *Sewaan* | | | |  | | | |  | |  | | | |  | | | |
| **E(iv)** | **Vote 27000 -**  **Research Materials & Supplies**  *Bekalan dan Bahan Penyelidikan* | | | |  | | | |  | |  | | | |  | | | |
| **E(v)** | **Vote 28000 -**  **Maintenance and Minor Repair Services**  *Baik pulih kecil dan ubahsuai* | | | |  | | | |  | |  | | | |  | | | |
| **E(vi)** | **Vote 29000 -**  **Professional Services**  *Perkhidmatan Ikhtisas* | | | |  | | | |  | |  | | | |  | | | |
| **E(vii)** | **Vote 35000 -**  **Accessories and Equipment**  *Aksesori dan Peralatan* | | | |  | | | |  | |  | | | |  | | | |
| **TOTAL AMOUNT**  *JUMLAH BESAR* | | | | |  | | | |  | |  | | | |  | | | |

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| **F** | **Declaration by applicant /** *Akuan Pemohon*  **(Please tick *( √ )*):****/** *(Sila tanda ( √ )):* |
|  | **I hereby confess that:**  *Saya dengan ini mengaku bahawa:*   1. **All information stated here are accurate, UniSZA has right to reject or to cancel the offer without prior notice if there is any inaccurate information given.**   *Semua maklumat yang diisi adalah benar, UniSZA berhak menolak permohonan atau membatalkan tawaran pada bila-bila masa sekiranya keterangan yang dikemukakan adalah tidak benar.*     1. **Application of this exploratory research is presented for the Scholarship of Teaching and Learning (SOTL).**   *Permohonan**projek penyelidikan ini dikemukakan untuk memohon peruntukan di bawah Biasiswa Pengajaran dan Pembelajaran (SOTL) UniSZA.*   1. **Application of this research grant is also presented for the other reasearch grant/s (grant’s name and total amount)**   *Permohonan**projek penyelidikan ini juga dikemukakan untuk memohon peruntukan geran penyelidikan dari (nama geran dan jumlah dana)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*  **Date : Applicant’s Signature :**  *Tarikh : Tandatangan Pemohon : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* |
| **G** | **Recommended by Evalution Panel**  *(Perakuan Panel Penilai)* |
|  | **Recommended:**   1. **Highly Recommended** (Sangat Disokong) 2. **Recommended** (Disokong) 3. **Not Recommended** (Tidak disokong. Sila nyatakan sebab)   **Comments:**  *Ulasan:*  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  **Name***(Nama)***: Signature***(Tandatangan):*  ***Date:***  *(Tarikh)* |
| **H** | **Approval by Deputy Vice Chancellor (Academic & Internationalization)/ Director of Center for Management Academic Excellence & Internationalization (COMAEI)**  *(Kelulusan Timbalan Naib Canselor (Akademik & Antarabangsa)/ Pengarah Pusat Pengurusan Kecemerlangan Akademik dan Pengantarabangsaan)* |
|  | **Please tick ( √ )**  *Sila tandakan ( √ )*  **Recommended:**  *Diperakukan:*  ***A.* Approved**  *Diluluskan*  **B. Not Approved (Please specify reason)**  *Tidak Diluluskan (Sila Nyatakan Sebab)*  **Comments:**  *Ulasan:*  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  --------------------------------------------------------------------------------------------------------------------------------------------  **Name: Signature:**  *Nama: Tandatangan:*    **Date:**  *Tarikh:* |

**Note:   
APPLICATIONS SUBMITTED WILL BE TREATED IN FULL CONFIDENCE. THE DECISION OF THE *SOTL* BY EVALUATION COMMITTEE IS FINAL.** *(Semua permohonan dianggap sulit. Keputusan Jawatankuasa Penilaian Dana Penyelidikan SOTL adalah MUKTAMAD)*