**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) :**

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|  | 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)*