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| A logo of a university |  **DEPARTMENT OF HIGHER EDUCATION****BORANG PERMOHONAN GERAN UKRI MRC-MOHE****MINISTRY OF HIGHER EDUCATION MALAYSIA (MOHE)****UKRI-MOHE COLLABORATION ON INFECTIOUS DISEASES** **APPLICATION FORM*****One (1) copy of this form must be submitted to the*** *Institutions of Higher Education Research Excellence Division, Department of Higher Education, Level 7, No.2, Tower 2,* *P5/6 Street, Precinct 5,62200 Putrajaya.* *[Incomplete Form will be rejected]* |
| **A** | **TITLE OF PROPOSED RESEARCH/***TAJUK PENYELIDIKAN* |
| **A (i)** | **Title of proposed research project:***Tajuk projek 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.**  **Lecturer**   *Profesor*  *Prof. Madya*  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 of Project Leader (Please tick** *( √ )):**Bidang Kepakaran Ketua Projek (Sila tanda ( √ )):* 1. **Pure Science** (*Sains Tulen)*

 Chemistry Physic Biology  *(Kimia) (Fizik) (Biologi*)  Biochemistry Materials Science Mathematics and Statistics  *(Biokim*ia) *(Sains Bahan) (Matematik dan Statistik)* **B. Applied Science** (*Sains Gunaan*)   Chemistry Physic Biology  *(Kimia) (Fizik) (Biologi*)   Mathematics and Statistics Computer Science Biotechnology  *(Matematik dan Statistik) (Sains Komputer) (Bioteknologi)* Materials Science   *(Sains Bahan)* **C. Technology and Engineering** (*Teknologi dan Kejuruteraan)*Mechanical & Manufacturing Electrical and Electronic General *(Mekanikal dan Pembuatan) (Elektrikal dan Elektronik) (Awam)*    Material and Polymer Chemical Engineering Information and Communication  *(Bahan dan Polimer)* (*Kejuruteraan Kimia)* Technology  *(Teknologi Komunikasi dan Informasi)*  Energy Transportation (*Tenaga) (Pengangkutan)*  **D. 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*)  **E.** **Social Sciences** (*Sains Sosial)*Anthropology Psychology Sociology *(Antropologi) (Psikologi) (Sosiologi*)  [Political Science](http://www.unc.edu/depts/wcweb/handouts/polisci.html) Management and Business Geography *(Sains Politik) (Pengurusan (Geografi)*   *dan Perniagaan)*   Economic Human Ecology Communication  *(Ekonomi) (Ekologi Manusia) (Komunikasi)* **F. 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)*  **G. 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)* |
| **C(ii)** |  **Location of Research:***Tempat penyelidikan dijalankan:* |
| **C(iii)** | **Duration of this research (3 years):** *Tempoh masa penyelidikan ini (3 tahun):* **Duration:**  *Tempoh* : **From :** *Dari* :  **To :**  *Hingga* : |
| **C(iv)** | **Other Researchers:***Ahli-ahli penyelidik yang lain:**(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/**Universiti* | **Academic Qualification/****Designation***Tahap Kelayakan Akademik/Jawatan* | **Next Appointed Leader***Ketua Projek Seterusnya**Please tick (/)* |
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| **\*NOTE: PLEASE ADD ROWS ACCORDING TO PROJECT STRUCTURE IF NEEDED.** |
| **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 Grant/Research & Role***Tajuk Geran/Penyelidikan & 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)***Ringkasan Cadangan Eksekutif Penyelidikan (maksima 300 patah perkataan)**(Meliputi latar belakang penyelidikan, kajian literatur, kaedah penyelidikan, objektif dan jangkaan hasil penyelidikan)* |
| **C(viii)** | **Detailed proposal of research project:***Cadangan maklumat penyelidikan secara terperinci:***(a) 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* **(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) Previous Research Track Record** **(e) Expected Results/Benefit** *Jangkaan Hasil Penyelidikan*1. ***Novel theories/New findings/Knowledge***
2. ***Research Publications***
3. ***Specific or Potential Applications***
4. ***Number of PhD and 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** **(R&D)/Director of RMC***Jumlah yang diluluskan oleh Naib Canselor/ TNC (P&I)/ Pengarah RMC* |
| **Year 1**Tahun 1(RM) | **Year 2**Tahun 2(RM) | **Year 3**Tahun 3(RM) | **Total**Jumlah(RM) |
| **E(i)** | **Vote 11000 -** **Salary and** **wages***Upah dan Elaun* Untuk Pembantu Penyelidik Siswazah (GRA)Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **E(ii)** | **Vote 21000 -** **Travelling and Transportation/***Perjalanan dan Pengangkutan**.*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **E(iii)** | **Vote 24000 -** **Rental***Sewaan*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
|  | **Budget details***Butiran belanjawan* | **Amount requested by applicant***Jumlah yang dipohon**oleh pemohon* | **Amount approved by VC/Dep.VC** **(R&D)/Director of RMC***Jumlah yang diluluskan oleh Naib Canselor/ TNC (P&I)/Pengarah RMC* |
| **Year 1**Tahun 1 (RM) | **Year 2**Tahun 2(RM) | **Year 3**Tahun 3(RM) | **Total**Jumlah (RM) |
| **E(iv)** | **Vote 27000 -** **Research Materials & Supplies** *Bekalan dan Bahan Penyelidikan*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **E(v)** | **Vote 28000 -** **Maintenance and Minor Repair Services***Baik pulih kecil dan ubahsuai*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **E(vi)** | **Vote 29000 -** **Professional Services** *Perkhidmatan Ikhtisas*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **E(vii)** | **Vote 35000 -** **Accessories and Equipment***Aksesori dan Peralatan*Please specify |  |  |  |  | **Please Indicate the overall Budget***Sila nyatakan bajet secara keseluruhan* |
| **TOTAL AMOUNT***JUMLAH BESAR* |  |  |  |  |  |
| **F** | **Declaration by applicant /** *Akuan Pemohon***(Please tick *( √ )*):****/** *(Sila tanda ( √ )):* |
|  | **I hereby declare that:***Saya dengan ini mengaku bahawa:* 1. **All information stated here are accurate, KPT and IPT 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, KPT dan IPT berhak menolak permohonan atau membatalkan tawaran pada bila-bila masa sekiranya keterangan yang dikemukakan adalah tidak benar.*1. **Application of this research is presented for the UKRI-MOHE Collaboration on Infectious Diseases programme.**

*Permohonan**projek penyelidikan ini dikemukakan untuk memohon peruntukan di bawah program UKRI-MOHE Collaboration on Infectious Diseases.*1. **Application of this long term research 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 Vice Chancellor/Deputy Vice Chancellor (Research and Innovation)/Director of Research Management Center***Perakuan Naib Canselor/Timbalan Naib Canselor(P & I)/Pengarah Pusat Pengurusan Penyelidikan* |
|  | **Please tick ( √ )** *Sila tandakan ( √ )* **Recommended:***Diperakukan:***A. Recommended**  *Disokong* **B. Not Recommended (Please specify reason)**  *Tidak Disokong (Sila Nyatakan Sebab)* **Comments:***Ulasan:*-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**Name: Signature:***Nama: Tandatangan:*  **Date:***Tarikh:* |

**Note: APPLICATIONS SUBMITTED WILL BE TREATED IN FULL CONFIDENCE. THE DECISION OF THE UKRI-MOHE COLLABORATION ON INFECTIOUS DISEASES PROGRAMME EVALUATION COMMITTEE IS FINAL.**

Semua permohonan dianggap sulit. Keputusan Jawatankuasa Penilaiam Program *UKRI -MOHE Collaboration on Infectious Diseases* KPT adalah **MUKTAMAD.**