****

**RINGKASAN BORANG PERAKUAN TAMAT PENYELIDIKAN**

|  |
| --- |
| **MAKLUMAN** |
| **PENTING/*IMPORTANT*:**1. Ketua Penyelidik perlu mengisi dengan lengkap semua maklumat
2. Laporan Akhir perlu melaporkan pencapaian keseluruhan yang merangkumi output penyelidikan mengikut Skim Geran Penyelidikan yang telah dipersetujui
	1. Penerbitan (Geran KPM – Perlu lengkap dengan penghargaan kepada pihak Kementerian)
	2. Modal Insan/Bakat – (Sertakan Surat Pelantikan)
	3. Harta Intelek (Jika ada)
3. Sila sertakan dokumen yang diperlukan
4. Permohonan tidak akan diproses bagi borang yang **TIDAK LENGKAP**
 |
| 1. **MAKLUMAT GERAN**
 |
| **Nama Ketua Penyelidik** |  |
| **Jenis Geran** |  | **Kod S/O** |  |

|  |
| --- |
| 1. **SYARAT TAMAT PENYELIDIKAN (Sila Rujuk Lampiran 1)**
 |
| **Modal Insan** |  |
| **Penerbitan** |  |
| **Harta Intelek** |  |

|  |
| --- |
| 1. **PENCAPAIAN**
 |
| **i. Modal Insan** | **Warganegara** | **Bukan Warganegara** |
| **Bilangan** | **Status** | **Bilangan** | **Status** |
| **Pelajar Ph.D** |  |  |  |  |
| ***Masters*** |  |  |  |  |
| **Ijazah** |  |  |  |  |
| **Pembantu Penyelidik** |  |  |  |  |
| **ii. Penerbitan** |
| **Jenis** | **Scopus/ISI/WoS** | **Bilangan** |
| 1. Penerbitan dalam monograf/buku/bab dalam buku
 |  |  |
| 1. Jurnal berindeks
 |  |  |
| 1. Jurnal tidak berindeks
 |  |  |
| 1. Prosiding berindeks
 |  |  |
| 1. Prosiding tidak berindeks
 |  |  |

|  |  |  |
| --- | --- | --- |
|  | **RIMC** |  |
|  |  |
|  |  |
| **BORANG PERAKUAN TAMAT PENYELIDIKAN*****RESEARCH COMPLETION APPROVAL FORM*** |

**PERHATIAN:**

Semua laporan hendaklah dihantar ke RIMC melalui Pejabat Dekan Pusat Pengajian di Kolej masing-masing selewat-lewatnya selepas **TIGA (3) bulan** dari tarikh tamat projek yang asal atau **TIGA (3) bulan** dari tarikh tamat lanjutan.

***ATTENTION:***  *All reports must be submitted to RIMC through the Dean of Schools at least* ***THREE (3)*** *months after the original date of completion or* ***THREE (3)*** *months after the extended date of completion.*

|  |  |
| --- | --- |
| **A.** | **MAKLUMAT PROJEK/*PROJECT DETAILS*** |
| 1. 1
 | Tajuk Projek: *Project Title:* |
|  | Kod S/O:*S/O Code:* |
|  | Tempoh asal*Original project duration* | Tarikh mula projek:*Start date of project:*   | Tarikh tamat projek: *End date of project:*  | Tempoh:*Term:* |
|  | Tempoh lanjutan*Extension term* | Tarikh mula projek*Start date of extension:*   | Tarikh tamat projek*End date of extension:*  | Tempoh:*Term:* |
|  | **Jenis Projek (Sila tandakan ☑):** *Type of Project (Please tick* ☑ *in the appropriate box):* |
|

|  |  |
| --- | --- |
|  | Geran KPM |

 *KPM Grants*

|  |  |
| --- | --- |
|  | FRGS |
|  | PRGS |
|  | LRGS |
|  | ERGS |
|  | TRGS |
|  | RAGS |
|  | RACE |
|  | Top Down |

 |

|  |  |
| --- | --- |
|  | Geran Dalaman (University)  |

 *Internal Grant (University)*

|  |  |
| --- | --- |
|  | PBIT/PIBT |
|  | LEADS |
|  | Kajian Kes |
|  | Geran Universiti |
|  | Geran Khas |
|  | Top Down |

 |

|  |  |
| --- | --- |
|  | MOSTI |

|  |  |
| --- | --- |
|  | e-Science |
|  | Techno-Fund |
|  | Inno-Fund |

 |

|  |  |
| --- | --- |
|  | Geran |

Antarabangsa *International Grant* |
|  Lain-lain (sila nyatakan)*: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* *Others (Please state)* |
|  | Nama Ketua Penyelidik: *(Project Leader’s Name)* |
| Kolej (*College)*: | Pusat Pengajian *(School):*  |
| Telefon Pejabat *(Office Telephone) /HP*: | E-mel *(Email):* | No. Pekerja (*Staff Number):* |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1. 6
 | **Nama Penyelidik Bersama***Co-Researcher(s) Name(s)* | **Kolej *(****College****)/*****Pusat Pengajian *(****School****)*** | **E-mel/***E-mail* | **Telefon/***Telephone****:*** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |
| **B.** | **LAPORAN TEKNIKAL PENYELIDIKAN/*RESEARCH TECHNICAL REPORT*** |
| 1. 1
 | ***Niche area* penyelidikan (Rujuk Lampiran 2 )/***Research* *Niche Area (Refer Attachment 2*):

|  |  |  |
| --- | --- | --- |
| *Eg.* | **1** | **B** |

Kod *Niche Area* dan *Sub-Niche Area/ Niche Area Code and Sub-Niche Area* ***:***

|  |  |
| --- | --- |
|  |  |

(*Niche Area* – **1.** **Business Leadership and Innovation,** *Sub-Niche Area* – **B. Financial Analysis and Policy**) |
|  | Ringkasan Eksekutif (**200 - 300 patah perkataan**)/*Executive Summary (****200 -******300 words***):**(Mesti merangkumi – Motivasi Penyelidikan, Penyataan Masalah, Matlamat Utama, Kaedah Penyelidikan, Hasil Penyelidikan, Penemuan, dan Sumbangan/ *Must constitutes of - Research Motivation, Problem Statement, Aims, Methodology, Results, Finding and Contribution*)** |

|  |  |
| --- | --- |
|  | **Laporan Teknikal**/*Technical Report*Sila rujuk Lampiran 3*( Please refer attachment 3)* |
|  | **Pencapaian Penyelidikan (sila buat lampiran jika ruang tidak mencukupi):***Research Achievements (Kindly make attachments if space is not sufficient):* |
| **BIL.***NO.* | **PENCAPAIAN PENYELIDIKAN/** *RESEARCH ACHIEVEMENTS* | **KETERANGAN/***DETAILS* |
|  | **PENERBITAN** *PUBLICATION* |
|  | 1. **BILANGAN ARTIKEL DALAM JURNAL**

*NUMBER OF ARTICLE(S) IN JOURNAL* |
| **NO.** | **Penerbitan dalam format APA/IEEE***Publication in APA/IEEE STYLES* | **Diindeks oleh****SCOPUS/ISI/ERA/LAIN-LAIN***Indexed By SCOPUS/ISI/ERA/OTHERS* |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |
|  |
|  **B. BILANGAN ARTIKEL DALAM PROSIDING** *NUMBER OF ARTICLE(S) IN PROCEEDING* |
| **NO.** | **Prosiding dalam format APA/IEEE***Proceeding in APA/IEEE STYLES* | **Diindeks oleh****SCOPUS/ISI/ERA/LAIN-LAIN***Indexed By**SCOPUS/ISI/ERA/OTHERS* |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |
|  **C. BAB DALAM BUKU** *CHAPTER IN BOOK*  |
| **NO.** | **Bab dalam buku dalam format APA/IEEE***Chapter in Book in APA/IEEE STYLES* | **PENERBIT (TAHUN)***PUBLISHER (YEAR)* |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |
|  |
| **D. BUKU***BOOK* |
| **NO.** | **Buku dalam format APA/IEEE***Book in APA/IEEE STYLES* | **PENERBIT (TAHUN)***PUBLISHER (YEAR)* |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |
|  |

|  |  |  |
| --- | --- | --- |
|  | ii. | **Laporan pakar atau teknikal (sila senaraikan pengarang, tajuk laporan, nama penerima, tahun)***Technical or expert report (please list author, title of report, name of recipient, year)* |
|  | **NO.** | **PENGARANG***AUTHOR* | **TAJUK LAPORAN***REPORT TITLE* | **NAMA PENERIMA***NAME OF RECIPIENT* | **TAHUN***YEAR* |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| 5. |  |  |  |  |
|  |
| iii. | **Perundingan (sila nyatakan bentuk perundingan, rakan perunding, tempoh dll)***Consultancy (please state nature of consultancy, consultation member, duration, etc.)* |
|  | **NO.** | **BENTUK PERUNDINGAN*****CONSULTANCY*** | **RAKAN PERUNDING*****CONSULTATION MEMBERS*** | **TEMPOH*****DURATION*** | **TAHUN*****YEAR*** |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
|  |
| iv. | **MODAL INSAN YANG DIHASILKAN:***PERSONNEL/HUMAN CAPITAL GRADUATED:* | **Warganegara Malaysia***Malaysian citizen* | **Bukan warganegara Malaysia***Non Malaysian citizen* |
| **Bilangan***Number* | **Status graduan***Status (graduated/**On-going)* | **Bilangan***Number* | **Status graduan***Status (graduated/**On-going)* |
| Pelajar PhD*PhD student* |  |  |  |  |
| Pelajar Sarjana*Master student* |  |  |  |  |
| Pelajar Ijazah Sarjana Muda*Bachelor student* |  |  |  |  |
| Nama pelajar*Student name* |  |  |
|  |
| v. | **ANUGERAH DAN PENCAPAIAN** *AWARDS & ACHIEVEMENTS* |
|  | **NO.** | **ANUGERAH/PENCAPAIAN SEBAGAI *KEYNOTE* ATAU PENCERAMAH JEMPUTAN DI PAMERAN R&D PERINGKAT KEBANGSAAN ATAU ANTARABANGSA, ARTIKEL YANG DITERBITKAN DI DALAM SURAT KHABAR,DLL.***INTERNATIONAL OR NATIONAL R&D EXHIBITION AWARDS/ACHIEVEMENTS SUCH AS KEYNOTE OR INVITED SPEAKER, PUBLISHED ARTICLE IN NEWSPAPERS, ETC* | **TAHUN/***YEAR* |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
|  |
| vi. | **MANFAAT PROJEK/PEMINDAHAN TEKNOLOGI DAN JARINGAN** *PROJECT BENEFICIARY, TECHNOLOGY TRANSFER AND NETWORKING* |
|  | **NO.** | **JENIS KOLABORASI PENYELIDIKAN, RAKAN PENYELIDIKAN DLL/***RESEARCH COLLABORATORS, BENEFICIARIES, PARTNERS, ETC.* | **Tarikh Mula***Start Date* | **Tarikh Tamat***End Date* |
| 1. |  |  |  |
| 2. |  |  |  |
| 3. |  |  |  |
|  |
|  | vii. | **IMPAK KEPADA MASYARAKAT/EKONOMI/NEGARA/PEMINDAHAN ILMU***(IMPACT TO THE SOCIETY/ECONOMY/NATION/KNOWLEDGE TRANSFER)* |
|  | 1.2.3. |
|

|  |
| --- |
| 1. **BORANG PERAKUAN HASIL PENYELIDIKAN**

***DECLARATION OF RESEARCH OUTPUT FORM*** |
|

|  |
| --- |
| **MAKLUMAT GERAN PENYELIDIKAN** (Untuk Kegunaan Pejabat Pusat Inovasi dan Pengkomersilan)***RESEARCH GRANT INFORMATION*** *(For Official Use by Innovation and Commercialization Centre)* |
| Nama Ketua Penyelidik*Name of Project Leader* |  |
| Jenis Geran Penyelidikan*Type of Research Grant* |  | Kod S/O*S/O Code* |  |
|  |
| **SEKSYEN A*****SECTION A*** |
| Jenis Hasil Penyelidikan (sila pilih lebih dari satu (jika perlu) bagi menerangkan dengan jelas hasil penyelidikan tersebut): *Type of Research Output (please choose more than one (if necessary) to best describe your output):*

|  |  |  |
| --- | --- | --- |
| 🞎 Perisian/Sistem  *Software/System* 🞎 Model/Rangka Kerja  *Model/Framework* 🞎 Instrumen *Instrument* 🞎 Proses/Kaedah  *Process/Method* 🞎 Rekabentuk*Design Design* | 🞎Algoritma *Algorithm*🞎 Modul *Module*🞎 Prototaip *Prototype*🞎Produk *Product* 🞎 Peranti *Device*  | 🞎 Lain-lain (sila nyatakan)*Others (please specify)* |

 |
|  |
| **SEKSYEN B*****SECTION B*** |
| Keaslian Hasil Penyelidikan*Novelty of Research Output:** Pengggunaan Baru🞎Penambahbaikan 🞎  *Lain-lain (sila nyatakan)*

 *New Use An Improvement Others (please specify)* |
|  |  |  |  |
| **SEKSYEN C** *(*Penerangan Hasil Penyelidikan – Elemen *Value Driven* atau Keupayaan Penghasilan Produk Inovasi) *(tidak melebihi 300 patah perkataan)****SECTION C*** *(Description of Research Output – Driven Value Element or Potential Output of Innovation (in not more than 300 words):*  |
|  |

 |
| **Pertanyaan untuk Bahagian C (Seksyen A, B & C)/Enquiry for Part C (Section A, B & C) :**Intan Rosmida binti Md. Rejab (Tel.: 04-928 8751; Email: intan@uum.edu.my) |

 |
| **D.** | **LAPORAN KEWANGAN – rujuk Laporan Kewangan Penyelidikan yang dijana oleh RIMC***(FINANCIAL REPORT - refers to the research budget generated by RIMC)* |
| **E.** | **PERAKUAN KETUA PENYELIDIK / PENYELIDIK** *DECLARATION BY PROJECT LEADER / RESEARCHER* |
|  | **Saya mengaku bahawa segala maklumat yang diberikan di atas adalah betul dan benar.***I declare that all the above information is correct and true.***Tarikh/***Date:*  **Tandatangan Penyelidik dan Cop Rasmi** *Researcher’s Signature and Official Stamp* |
| **F.** | **TARIKH PEMBENTANGAN DI PUSAT PENGAJIAN /CoE/ PTJ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_***DATE OF REPORT PRESENTATION AT SCHOOL/CoE/DEPARTMENT* |
| **G.** | **ULASAN DEKAN PUSAT PENGAJIAN / PENGARAH CoE/KETUA PTJ***COMMENT FROM DEAN OF SCHOOL/DIRECTOR OF CoE/HEAD OF DEPARTMENT* |
|  | **Pencapaian projek ini** (*Project’s achievement):*  Laporan ini memenuhi objektif penyelidikan *Fulfill the research objective*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Ya*/Yes* |  | Tidak/*No* |

**Komen/Ulasan** *(Comment):* \*Syarat Tamat /*Requirement of Research Output* Sila rujuk lampiran 1/*Please refer attachment 1***Tarikh/***Date:* **Tandatangan & Cop Rasmi***Signature & Official stamp* |
| **H.**  | **PENGESAHAN PENGARAH RIMC***ENDORSEMENT BY DIRECTOR OF RIMC* |
|  | **Laporan ini telah disemak dan disahkan:***(This report has been checked and verified):*  1. Laporan ini memenuhi keperluan keberhasilan penyelidikan

 *Fulfill the output of the research*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Ya*/Yes* |  | Tidak/*No* |

1. Perakuan untuk dibawa ke Mesyuarat JKPI

 *Declaration for JKPI meeting*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Ya*/Yes* |  | Tidak/*No* |

1. Status penyelidikan untuk kelulusan Mesyuarat JKPI

*Research status for JKPI Meeting approval*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Tamat – KPI Dicapai/*Completed- KPI Achieved* |  | Tamat – KPI Belum Dicapai/*Completed - KPI Not Achieved* |

**Komen/Ulasan** *(Comment):* ………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**Tarikh/***Date****:***  **Tandatangan dan Cop Rasmi** *Signature and Official Stamp* |

 Kemas Kini : Disember 2019

|  |
| --- |
| **SENARAI SEMAK/*CHECKLISTS*** |

**BORANG PERAKUAN TAMAT PENYELIDIKAN**

***RESEARCH COMPLETION APPROVAL FORM***

Sila sertakan dokumen yang diperlukan (/)

*Please attach all needed documents (/*)

|  |  |  |  |
| --- | --- | --- | --- |
| **BIL.** | **PERKARA/*ITEMS*** | **PEMOHON****(  / X )** | **RIMC****(  / X )** |
|  | Borang Permohonan yang Lengkap*Complete Form*  |  |  |
|  | Salinan Laporan Akhir/Laporan Teknikal*Final Report/Technical Report* |  |  |
|  |  Surat Pelantikan*Appointment Letter* |  |  |
|  | Bukti Penerbitan *Publication Evidence*  |  |  |
|  | Dokumen Bukti Sokongan Lain yang Berkaitan (Sila Nyatakan)*Others Document (If Any)* |  |  |

admin/Borang\_Perakuan Tamat Penyelidikan\_Disember 2019