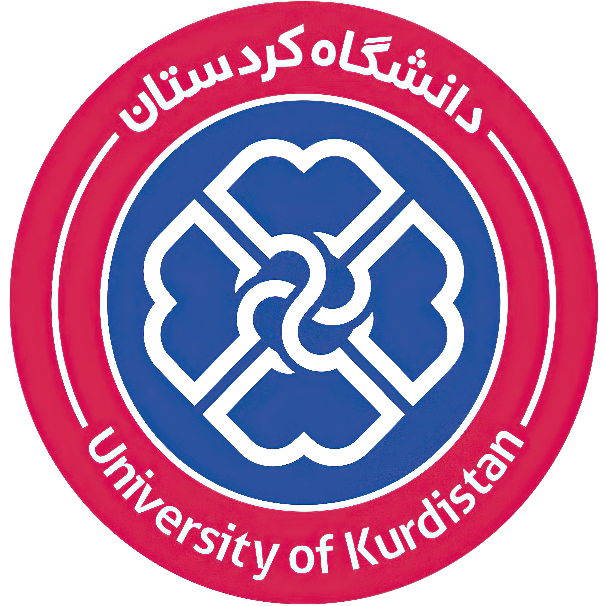
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| تاریخ: / / |
| شماره طرح: |



**دانشگاه کردستان**

معاونت پژوهشي

( امور پژوهشي )

**(پيشنهاد طرح پژوهشي داخلي)**

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| **نام و نام خانوادگی مجری مسئول**: | **امضاء :** |
| **تاريخ:** |
| **عنوان طرح:**  **هزینه طرح:**    **محل تامین اعتبار هزینه طرح:  گرانت سال ......** | * **بودجه پژوهشی دانشگاه** |

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| **1- عنوان طرح پژوهشی** |
| **الف) عنوان طرح (فارسی):** |
| **ب) عنوان طرح (انگليسی):** |

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| **2- نوع طرح پژوهشی** |
| **بنيادی \*  کاربردی\*\*  توسعه ای\*\*\*** |

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| **3-مشخصات مجري (مجريان)** |
| **الف) نام و نام خانوادگي مجري مسئول :** |
| **تلفن: محل کار: منزل: همراه: آدرس الکترونيکي:** |
| **آدرس محل کار: گروه............ ...... دانشکده..............................** |
| **ب) نام و نام خانوادگي مجري دوم :** |
| **تلفن: محل کار: منزل: همراه: آدرس الکترونيکي:** |
| **آدرس محل کار: گروه.................. دانشکده..............................** |

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| **4-مشخصات علمي مجري (مجريان)**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **مجري** | **درجه تحصيلي** | **رشته تحصيلي** | **دانشگاه محل اخذ** | **کشور** | **سال اخذ مدرک** | | **مسئول** | **کارشناسي** |  |  |  |  | |  | **کارشناسي ارشد** |  |  |  |  | |  | **دکتري** |  |  |  |  | | **مجري دوم** | **کارشناسي** |  |  |  |  | |  | **کارشناسي ارشد** |  |  |  |  | |  | **دکتري** |  |  |  |  | |

\* پژوهش بنيادي،پژوهشي است که به طور کلي در جهت گسترش مرزهاي دانش و بدون در نظر گرفتن استفاده عملي خاص براي کاربرد آن انجام گيرد.

\*\* پژوهش کاربردي ،پژوهشي است که منجر به بدست آوردن نتايج براي رفع مشکل خاص مي گردد و اغلب جنبه تئوري- تجربي دارد.

\*\*\* پژوهش توسعه اي ،پژوهشي است که به طور کلي جنبه تجربي داشته و منجر به نوآوري يا بهبود روش ها ، مکانيزمها،دستگاه ها و محصولات مي گردد.

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| **5-طرحهای تحقيقاتی داخلی انجام شده (مجری) بوسيله مجري مسئول در 5 سال گذشته**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **رديف** | **عنوان طرح** | **زمان اجرا** | | **هزینه طرح (ریال)** | | **تاریخ تصویب** | **تاریخ اتمام** |  | | **1** |  |  |  |  | | **2** |  |  |  |  | | **3** |  |  |  |  | | **4** |  |  |  |  | | **5** |  |  |  |  | | **6** |  |  |  |  | |

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| **6-سوابق پژوهشي مجري مسئول در 3 سال گذشته (کتاب و مقاله)**   |  |  |  |  | | --- | --- | --- | --- | | **رديف** | **عنوان** | **محل انتشار** | تاريخ انتشار | | **1** |  |  |  | | **2** |  |  |  | | **3** |  |  |  | | **4** |  |  |  | | **5** |  |  |  | | **6** |  |  |  | | **7** |  |  |  | | **8** |  |  |  | | **9** |  |  |  | | **10** |  |  |  | |

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| **7-مشخصات همکاران طرح**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **نام و نام خانوادگي** | **مدرک تحصيلي** | **رشته تحصيلي** | **مرتبه علمي** | **مسئوليت در طرح** | **محل اشتغال** | | **1** |  |  |  |  |  |  | | **2** |  |  |  |  |  |  | | **3** |  |  |  |  |  |  | | **4** |  |  |  |  |  |  | |

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| **8-مشخصات، سوابق و روش اجرای طرح**   |  | | --- | | **الف) بيان مسئله تحقيق**  **ب) مفروضات، فرضيات و يا سوالات تحقيق:** | | **ج) ضرورت تحقيق**   1. **نتايج طرح پاسخگوي کداميک از نيازهاي علمي و صنعتي جامعه مي باشد؟** 2. **چه مؤسساتي مي توانند از نتايج طرح استفاده نمايند؟** 3. **دستاوردهاي طرح( جنبه نوآوري در طرح)** | |

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| **9-سابقه علمی طرح و پژوهش انجام شده (داخل و خارج) با ذکر مأخذ:** |

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| **10-روش شناسي پژوهش**   |  | | --- | | **الف) روش پژوهشي:**  **توصيفي \*  همبستگي\*\*  نيمه تجربي\*\*\*  تجربي\*\*\*\*** |  |  | | --- | | **ب) جامعه و نمونه آماری:** |  |  | | --- | | **ج) ابزارهاي اندازه گيري( ذکر مشخصات ابزارها به صورت خلاصه ضروري مي باشد):** |  |  | | --- | | **د) روش آماری و روش انجام تحقيق:** | |

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| **11- جدول زمان بندي مراحل انجام پژوهش**   |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **بيان مراحل اجرا** | **ماه** | | | | | | | | | | | | | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | **جمع مدت زمان لازم براي انجام طرح:** | | | | | | | | | | | | | | |

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| **12- هزينه هاي طرح**  **الف) هزينه هاي پرسنلي:**  **الف -1) حق التحقيق مجريان**   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **نام و نام خانوادگي** | **نوع مسئوليت**  **(در طرح)** | **مدرک تحصيلي** | **ساعت کار**  **( در ماه)** | **حق الزحمه ساعتي**  **(ريال)** | **مدت همکاري**  **( ماه)** | **حق الزحمه (ريال)** | | **1** |  | **مجري مسئول** |  |  |  |  |  | | **2** |  | **مجري دوم** |  |  |  |  |  | | **3** |  | **مجري سوم** |  |  |  |  |  |   **جمع هزينه هاي پرسنلي مجريان (ريال):**  **الف -2) حق التحقیق همکاران:**   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **نام و نام خانوادگي** | **نوع مسئوليت**  **(در طرح)** | **مدرک تحصيلي** | **ساعت کار**  **( در ماه)** | **حق الزحمه ساعتي**  **(ريال)** | **مدت همکاري**  **( ماه)** | **حق الزحمه (ريال)** | | **1** |  |  |  |  |  |  |  | | **2** |  |  |  |  |  |  |  | | **3** |  |  |  |  |  |  |  | | **4** |  |  |  |  |  |  |  |   **جمع هزينه هاي پرسنلي همکاران(ريال):**  **جمع هزينه هاي پرسنلي مجریان و همکاران(ريال):** |
| **ادامه بخش 12- هزينه هاي طرح**  **ب) هزينه هاي مواد و وسايل مصرفي:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **رديف** | **نام وسيله يا مواد** | **تعداد يا مقدار** | **قيمت واحد (ريال)** | **قيمت کل(ريال)** | | **1** |  |  |  |  | | **2** |  |  |  |  | | **3** |  |  |  |  | | **4** |  |  |  |  | | **5** |  |  |  |  | | **6** |  |  |  |  | | **7** |  |  |  |  | | **جمع هزينه هاي مواد و وسايل مصرفي (ريال)** | | | |  |   **ج) هزينه هاي مواد و وسايل غير مصرفي:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **رديف** | **نام وسيله يا مواد** | **تعداد يا مقدار** | **قيمت واحد (ريال)** | **قيمت کل(ريال)** | | **1** |  |  |  |  | | **2** |  |  |  |  | | **3** |  |  |  |  | | **4** |  |  |  |  | | **5** |  |  |  |  | | **6** |  |  |  |  | | **جمع هزينه هاي مواد و وسايل غيرمصرفي (ريال)** | | | |  |   **د) هزینه های اجرایی**  **د -1) هزينه آزمايشات و خدمات تخصصي توسط مؤسسات ديگر:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **رديف** | **موضوع آزمايش يا خدمات تخصصي** | **مرکز**  **سرويس دهنده** | **هزينه هر نوبت** | **تعداد دفعات** | **جمع هزينه (ريال)** | | **1** |  |  |  |  |  | | **2** |  |  |  |  |  | | **3** |  |  |  |  |  | | **4** |  |  |  |  |  | | **جمع هزينه هاي آزمايشات و خدمات تخصصي توسط ساير مؤسسات (ريال)** | | | | |  | |

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| **ادامه بخش 12- هزينه هاي طرح**  **د -2) هزينه هاي کارشناسي، تکنسين، کارگر**   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **نام و نام خانوادگي** | **نوع مسئوليت**  **(در طرح)** | **مدرک تحصيلي** | **ساعت کار**  **( در ماه)** | **حق الزحمه ساعتي**  **(ريال)** | **مدت همکاري**  **( ماه)** | **حق الزحمه (ريال)** | | **1** |  |  |  |  |  |  |  | | **2** |  |  |  |  |  |  |  | | **3** |  |  |  |  |  |  |  | | جمع هزينه هاي کارشناسي، تکنسين، کارگر (ريال) | | | | | | |  |   **د-3) مسافرت:**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **رديف** | **مقصد** | **تعداد مسافرت** | **نوع وسيله نقليه** | **تعداد افراد** | **بهاي بليط در هر مسير (ريال)** | **جمع کل هزينه**  **(ريال)** | | **1** |  |  |  |  |  |  | | **2** |  |  |  |  |  |  | | **3** |  |  |  |  |  |  | | **جمع هزينه هاي مسافرت (ريال)** | | | | | |  |   **د-4) هزينه هاي انتشار:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **رديف** | **نوع** | **تعداد يا مقدار** | **قيمت واحد (ريال)** | **قيمت کل(ريال)** | | **1** |  |  |  |  | | **2** |  |  |  |  | | **3** |  |  |  |  | | **جمع هزينه هاي انتشار(ريال)** | | | |  |   **ه) جمع کل هزينه هاي طرح:**   |  |  |  | | --- | --- | --- | | **رديف** | **نوع هزينه** | **جمع کل هزينه(ريال)** | | **1** | **هزينه هاي پرسنلي مجريان و همکاران** |  | | **2** | **هزينه هاي مواد و وسايل مصرفي** |  | | 3 | **هزينه هاي مواد و وسايل غيرمصرفي** |  | | 4 | **هزينه هاي اجرایی** |  | | **5** | **هزينه هاي متفرقه** |  | | **جمع هزينه هاي طرح (ريال)** | |  | |

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| **13- نظر شوراهاي ذيربط**   |  | | --- | | **الف) نظر شوراي گروه**  طرح پيشنهادي در جلسه تخصصي مورخ............... ...... ...... شوراي گروه....................................مطرح (صورتجلسه پيوست) و مورد موافقت قرار گرفت، ضمناٌ استفاده از وسایل و امکانات گروه جهت اجرای این طرح بلامانع می باشد.  **نام و نام خانوادگي مدير گروه مهر و امضاء گروه**  **تاريخ** |  |  | | --- | | **ب) نظر شوراي آموزشي و پژوهشي دانشکده**  طرح پيشنهادي در جلسه تخصصي مورخ......................شوراي دانشکده......................................مطرح (صورتجلسه پيوست) و مورد موافقت قرار گرفت، ضمناٌ دانشکده با اجراي طرح و استفاده از وسايل و امکانات مورد درخواست موافقت دارد.  **نام و نام خانوادگي رياست دانشکده مهر و امضاء**  **تاريخ** |  |  | | --- | | **ب) نظر شوراي پژوهشي دانشگاه**  طرح پيشنهادي در جلسه مورخ......................مطرح ( صورتجلسه پيوست)و مورد□ تصويب قرار گرفت □ مورد تصويب قرار نگرفت. □ با اصلاحاتي بشرح ذيل تصويب شد:  **........................................................................................................................................................**  **........................................................................................................................................................**  **.......................................................................................................................................................**  **..........................**  **معاون پژوهشی دانشگاه مدير امور پژوهشي دانشگاه** | |