## **ANEXO N° 10**

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|  |  | **MODELO DE PLAN OPERATIVO DEL PROYECTO - POP** | | | | |  |
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| Código de Proyecto: | |  | |  |  |  |  |
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| Universidad: | | **UNIVERSIDAD NACIONAL DE BARRANCA - UNAB** | | | | |  |
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| Tipo de convocatoria: | |  | | | | |  |
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| Nombre del Proyecto de Investigación: | |  | | | | |  |
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| Tipo de Proyecto de Investigación: | |  | | | | |  |
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| Línea de Investigación: | |  | | | | |  |
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| Fecha inicio del Proyecto: | |  | Duración meses: |  | Fecha Término: |  |  |
| (D/M/A) | |  |
|  |  |  |  |  |  |  |  |
| Investigador Principal: | |  | |  | Co-Investigador de la UNAB |  |  |
|  |  |  |  |  |  |  |
| Correo electrónico: | |  | |  |  |  |
|  |  |  |  | Equipo de Investigación | Investigador Externo |  |  |
| Celular: | |  | |  |  |
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| Vicepresidente de Investigación: | |  | |  | Tesistas |  |  |
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| Presupuesto del Proyecto\*: | | Fuente Financiamiento | | | Presupuesto S/. |  |  |
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| |  | | --- | | **Investigador Principal del Proyecto** | | | | |  | |  | | --- | | **Instituto de Investigación - UNAB** | | | | |  |
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**\*/** solo para proyectos con financiamiento

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| **PROGRAMACIÓN TÉCNICA POR COMPONENTE DEL PROYECTO DE INVESTIGACIÓN (Incluye calendario anual)** | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | Untitled |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Nombre del proyecto** | | |  | | | | | | | | | | | | | | | | | | | | | |
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| **Objetivo general del proyecto** | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Resultado | |
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| Componente 1 / Objetivo especifico | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Producto | |
| Actividades | | | Meta física | | Meses | | | | | | | | | | | | | | | | | |
| Cantidad | Unidad de medida | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |  |
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| Componente 2 / Objetivo especifico | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Producto | |
| Actividades | | | Meta física | | Meses | | | | | | | | | | | | | | | | | |
| Cantidad | Unidad de medida | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |  |
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| Componente 3 / Objetivo especifico | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Producto | |
| Actividades | | | Meta física | | Meses | | | | | | | | | | | | | | | | | |
| Cantidad | Unidad de medida | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |  |
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| Componente 4 / Objetivo especifico | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Producto | |
| Actividades | | | Meta física | | Meses | | | | | | | | | | | | | | | | | |
| Cantidad | Unidad de medida | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |  |
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| Componente 5 / Objetivo especifico | | |  | | | | | | | | | | | | | | | | | | | | Indicadores de Producto | |
| Actividades | | | Meta física | | Meses | | | | | | | | | | | | | | | | | |
| Cantidad | Unidad de medida | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |  |
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|  |  |  | **\* Adicione más componentes y/o filas dentro de cada componente si es necesario** | | | | | | | | | | | | |  |  |  |  |  |  |  |
|  | Leyenda de fin de hito: | | |  | Cada 6 meses | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **PROGRAMACIÓN DE ACTIVIDADES** | | | | | | |
| **Hitos** | **Duración (meses)** | **Fechas** | | **Año** | **Indicadores y Resultados al Hito** | |
| **Inicio** | **Fin** |
|  |  |  |  |  |  |  |
| **Hito 1** | **6** |  |  |  | **1** | Adquisición de bienes para proyectos de investigación financiados con fondos internos debe establecerse en el 1er trimestre. |
| **2** |
| **3** |
| **4** |  |
| **5** |  |
| **Hito 2** | **6** |  |  |  | **1** |  |
| **2** |  |
| **3** |  |
| **4** |  |
| **5** |  |
| **Hito 3** | **6** |  |  |  | **1** |  |
| **2** |  |
| **3** |  |
| **4** |  |
| **5** |  |
| **Hito 4** | **6** |  |  |  | **1** |  |
| **2** |  |
| **3** |  |
| **4** |  |
| **5** |  |
|  | **24** |  |  |  |  | |

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| Untitled  **PARTIDAS PRESUPUESTALES GENERAL\*** | | | | | | | | |
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| **CLASIFICADOR DE GASTOS**  ESPECIFICA DE GASTO | | PARTIDA PRESUPUESTAL 1 -EQUIPOS Y BIENES DURADEROS (Soles - S/.) | | | | | | |
| DESCRIPCION | | | | **PRESUPUESTO DEL PROYECTO** | | |
| COSTO TOTAL (S/.) | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
| **TOTAL** | | | | | | **S/. 0.00** | | |
|  |  |  |  |  |  |  |  | |
| **CLASIFICADOR DE GASTOS**  ESPECIFICA DE GASTO | | PARTIDA PRESUPUESTAL 2 -MATERIALES E INSUMOS (Soles - S/.) | | | | | | |
| DESCRIPCION | | | | **PRESUPUESTO DEL PROYECTO** | | |
| COSTO TOTAL (S/.) | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
| **TOTAL** | | | | | | **S/. 0.00** | | |
|  |  |  |  |  |  |  |  | |
| **CLASIFICADOR DE GASTOS**  ESPECIFICA DE GASTO | | PARTIDA PRESUPUESTAL 3 – PRESTADORES DE SERVICIOS (Soles - S/.) | | | | | | |
| DESCRIPCION | | | | **PRESUPUESTO DEL PROYECTO** | | |
| COSTO TOTAL (S/.) | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
| **TOTAL** | | | | | | **S/. 0.00** | | |
|  |  |  |  |  |  |  |  | |
| **CLASIFICADOR DE GASTOS**  ESPECIFICA DE GASTO | | PARTIDA PRESUPUESTAL 4 -GASTOS VARIOS (Soles - S/.) | | | | | | |
| DESCRIPCION | | | | **PRESUPUESTO DEL PROYECTO** | | |
| COSTO TOTAL (S/.) | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
|  | |  | | | | S/. 0.00 | | |
| **TOTAL** | | | | | | **S/. 0.00** | | |
|  |  |  |  |  |  |  |  | |
| **PARTIDAS PRESUPUESTALES** | | | | | | **TOTAL** | | **%** |
| PARTIDA PRESUPUESTAL 1 -EQUIPOS Y BIENES DURADEROS (Soles - S/.) | | | | | | S/. 0.00 | |  |
| PARTIDA PRESUPUESTAL 2 -MTERIALES E INSUMOS (Soles - S/.) | | | | | | S/. 0.00 | |  |
| PARTIDA PRESUPUESTAL 3 -PRESTADORES DE SERVICIOS (Soles - S/.) | | | | | | S/. 0.00 | |  |
| PARTIDA PRESUPUESTAL 4 -GASTOS VARIOS (Soles - S/.) | | | | | | S/. 0.00 | |  |
| **TOTAL** | | | | | | **S/. 0.00** | | **100.00%** |

\*/ solo para proyectos de investigación con financiamiento

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| Untitled**PROGRAMACIÓN FINANCIERA\*** | | | | | | | | | | | | | | | | | | | | |
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| **PARTIDA PRESUPUESTAL 1 - EQUIPOS Y BIENES DURADEROS (Soles - S/.)** | | | | | | | | | | | | | | | | | | | | |
| **CLASIFICADOR DE GASTO** | **DESCRIPCION DEL BIEN/SERVICIO** | **MESES** | | | | | | | | | | | | | | | | | | **PRESUPUESTO DEL PROYECTO** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **COSTO TOTAL (S/.)** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
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| **TOTAL** | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
|  | | | | | | | | | | | | | | | | | | | | |
| **PARTIDA PRESUPUESTAL 2 - MATERIALES E INSUMOS (Soles - S/.)** | | | | | | | | | | | | | | | | | | | | |
| **CLASIFICADOR DE GASTO** | **DESCRIPCION DEL BIEN/SERVICIO** | **MESES** | | | | | | | | | | | | | | | | | | **PRESUPUESTO DEL PROYECTO** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **COSTO TOTAL (S/.)** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| **TOTAL** | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
|  | | | | | | | | | | | | | | | | | | | | |
| **PARTIDA PRESUPUESTAL 3 – PRESTADORES DE SERVICIOS (Soles - S/.)** | | | | | | | | | | | | | | | | | | | | |
| **CLASIFICADOR DE GASTO** | **DESCRIPCION DEL BIEN/SERVICIO** | **MESES** | | | | | | | | | | | | | | | | | | **PRESUPUESTO DEL PROYECTO** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **COSTO TOTAL (S/.)** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| **TOTAL** | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **PARTIDA PRESUPUESTAL 4 -GASTOS VARIOS (Soles - S/.)** | | | | | | | | | | | | | | | | | | | | |
| **CLASIFICADOR DE GASTO** | **DESCRIPCION DEL BIEN/SERVICIO** | **MESES** | | | | | | | | | | | | | | | | | | **PRESUPUESTO DEL PROYECTO** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **COSTO TOTAL (S/.)** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| **TOTAL** | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **DESCRIPCION** | **MESES** | | | | | | | | | | | | | | | | | | **COSTO TOTAL (S/.)** |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** |  |
|  | **RESUMEN** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
|  | \*/ solo para proyectos de investigación con financiamiento | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Nro. de Hitos** | **Total** | | **%** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 1** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 2** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 3** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 4** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 5** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Hito 6** | 0.00 | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **TOTAL** | 0.00 | | 100% | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| Untitled  **FUNCIÓN TÉCNICA Y DEDICACIÓN DEL EQUIPO DE INVESTIGACIÓN** | | | | |
|  |  |  |  |  |
| **Integrante del Equipo** | **Nombres y Apellidos** | **Profesión y/o Grado académico** | **Función técnica** | **% de dedicación al proyecto** |
| Investigador Responsable |  |  |  |  |
| Co-Investigador de la UNAB |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Investigador Externo |  |  |  |  |
|  |  |  |  |
| Tesistas |  |  |  |  |
|  |  |  |  |