**PROFORMA FOR SUBMISSION OF JOINT SCIENTIFIC EXCHANGE PROGRAM (JSEP) BETWEEN**

**NSFC (China) AND PSF (PAKISTAN)**

|  |  |  |  |
| --- | --- | --- | --- |
| For official use only | | | |
| Reference title | Date received | Project code (NSFC) | Project code (PSF) |

|  |  |
| --- | --- |
| National Natural Science Foundation  of China (NSFC)  Beijing, China | The Pakistan Science Foundation (PSF)  Islamabad, Pakistan |

**JOINT SCIENTIFIC EXCHANGE PROGRAM PROPOSAL**

* Please provide the required information briefly. Condensed statements in the boxes available are preferred. However, additional sheets may be used if necessary.
* Please attach the curricula vitae of all the participating scientists.
* Chinese scientists should submit proposals to NSFC and Pakistani scientists should submit proposals to PSF.

**PART 1**

|  |  |
| --- | --- |
| **PROJECT TITLE** | |
|  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Chinese Side | | |  | Pakistani Side | | |
| PI Name, Designation, Department and organization | | | PI Name, Designation, Department and organization | | |
| Date | Signature of PI | | Date | Signature of PI | |
| Address | | | Address | | |
| Telephone | Fax | E-mail | Telephone | Fax | E-mail |
| List of Participants | | | List of Participants | | |
| Head of Institution | | | Head of Institution | | |
| Date | Signature and Stamp | | Date | Signature and Stamp | |

**PART 2 – PROJECT INFORMATION**

1. **General Information**- Present a summary of the work proposed and give key words. (up to 1 page)
2. **Introduction**- Describe accurately the subject and objectives of the work proposed. Present a critical and comparative summary of a literature survey justifying the work proposed. (up to 2 pages).
3. **Scope**- Specify the scope accurately referring to the objectives described.
4. **Method**- Itemise the parameters to be studied and specify the methods to be applied.
5. **Research Facilities**- Explain in detail the research facilities (lab requirements at host institutions etc.) of each team to conduct the work proposed.
6. **International Cooperation**- Explain in detail the work items to be realized through international cooperation. Describe the roles to be played by each research team.
7. **Expected Results and Benefits**- List the expected results of the work proposed and discuss the expected modes of implementation of the results obtained. Explain the scientific, technological and economical benefits to the partner countries.

**PART 3 – EXECUTION MATTERS**

3.1 **Time Table-** Fill the following table indicating each major step in project execution.

|  |  |  |
| --- | --- | --- |
| Time schedule | Responsibilities of the Chinese Team | Responsibilities of the Pakistani Team |
| Year 20.. |  |  |
| Year 20.. |  |  |

3.2 **Travel Details-** Fill the following table justifying each visit proposed.

**Visits to China**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year 20.. | | | Year 20.. | | |
| Trip No | No. of visitors | Duration of visit per visitor (in days) | Trip No. | No. of visitors | Duration of visit per visitor (in days) |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Visits to Pakistan**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year 20.. | | | Year 20.. | | |
| Trip No | No. of visitors | Duration of visit per visitor (in days) | Trip No. | No. of visitors | Duration of visit per visitor (in days) |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**PART 4 – BUDGETARY INFORMATION –** Give detailed justification for each item requested. Specify the support obtained for the work proposed from other institutions if any.

**Financial Support (in Rupees) Requested**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Year 1 | NSFC | | PSF | |
| Requested | Approved | Requested | Approved |
| Year 2022 |  |  |  |  |
| Year 2023 |  |  |  |  |
| Total |  |  |  |  |