

**Government of Nepal
Ministry of Science and Technology
Singha Durbar, Kathmandu**

Call for Proposal on Science and Technology Research Program

First Publication Date: 2068/9/22

Ministry of Science & Technology (MOST) is implementing S/T research program as per the approved program of fiscal year 2068/69. The Program supports (Financial support not exceeding NR 150 thousands) activities aimed at improving technology, technique, material, methods and other appropriate activities conducive for development of technology, promote application of modern/advanced knowledge/technologies to socio-economic problem solving, promote modernization of traditional technologies, tools and skills, enhancing quality and performance of the traditional/non-traditional items in the advanced/emerging areas and in traditional sectors/areas. Under the program, fresh ideas/innovation is assessed for their potential application into useful technology/product. The Program stresses on clearly identifying the needs for development of the technology and transfer of technology to the specify area so that the developmental effort could be useful to the target beneficiary i.e. people at large. It should require envisaging active user involvement in the development efforts.

Interested scientific institutions, academia, scientists, researcher are requested to submit their proposal with supporting facilities to perform research activity as per the Guideline or submission of proposal in the prescribed format. The proposal shall be submitted to the **Ministry of Science & Technology, Singha Durbar, Kathmandu** within 15 days from this notice. Further information including guideline and format for submitting proposals can be obtained during office hours from the ministry as well as website www.most.gov.np

Contact Address:
Ministry of Science and Technology
Singh Durbar, Kathmandu, Nepal
Tel: 01-4211901, 4211755
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I. Guidelines for Formulating Proposal

- The proposal should clearly establish linkage of S&T to overall development of State.
- The area identified should have potential to contributing in socio-economic upliftment of the people.
- Identification of few specific outputs, which could be possible in duration of 3 to 6 months (max).
- Ensure and clearly spelt out of the scientific and technical details.
- Proposals should have specific, concrete, quantifiable objectives.
- The proposals should be based on innovative technologies/ ideas. A program of extension based on proven technology is also considered.
- The training programs should be on specific technologies/ themes. Routine training programs are not entertained.
- Results of the ongoing and completed projects of the organization must be reflected in the formulation of new proposals.
- International travel is not permissible under the proposal
- Necessary supporting documents from the collaborating institutions/scientists for using facility/equipment should be attached along with the proposal.
- Implementing the proposal assumes financial cost in procurements of consumables, field visit of study/sampling, experimental expenses/minor allowance and report preparation.
- The duration of the proposal should be not more than six months.
- The proposal should be prepared and submitted strictly according to the formats prescribed in this document.
- Submission of 3 copies of the proposal printed on A4 size paper with properly stapled is necessary.

II. Format for Submission of Proposals

A. IDENTIFICATION

1. Project title

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2. Duration: (number of months)

3. Total Cost:

4. Principal Investigator (Please attached Resume):

4.1 Name:

4.2 Organization/Institution:

4.3 Designation:

4.4 Address (Including Telephone (official & residence), E-mail, Fax)

5. Co-Investigator (Please attached Resume):

5.1 Name:

5.2 Organization/Institution:

5.3 Designation:

5.4 Address (Including Telephone (official & residence), E-mail, Fax):

6. Capability:

(a) Expertise available

(b) List of on-going/completed projects/research of last three years.

B. TECHNICAL DETAILS

1. Background

1.1 Description of problem

1.2 Review of work already done

1.3 Rationale for taking up the project

1.4 Relevance to national priorities

2. Description of Proposal

3.1 Objectives of the research. (Brief and to the point)

3.2 Preliminary Investigations done by organization. (If any)

3.3 Other organizations working in this area

3.4 Methodology detailing stepwise activities and sub-activities

3. Work Plan

Activities detailing time schedule. Milestones may clearly be indicated.

4. Output of the Project

Attempt may be made to quantify output in measurable parameters.

5. Likely Impact (Please attempt to quantify)

6. Parameters for monitoring effectiveness of research

7. Suggested Post Proposal Activities

8. Budget Plan: Total research cost spelt out clearly.

9. Reference