Performa of Application for Purpose Driven Studies (PDS)  
Under National Hydrology Project

Section – 1 (About Organizations involved & Study Team)

1.1 Project Title

1.2 Lead Research Organization
   Name of the organization
   Head of the organization
   Address
   Telephone, Fax
   [An Endorsement from Head of Organization (in given format) to be provided]

1.3 Principal Investigator (PI) from Lead Organization
   Name & Designation
   Date of Birth
   Address
   Telephone, Fax, Mobile
   E-mail

1.4 Co-PIs from Lead Organization
   Name & Designation
   Date of Birth
   Address
   Telephone, Fax, Mobile
   E-mail

1.5 Partner Organization (if any)
   Name of the organization
   Head of the organization
   Address
   Telephone, Fax
   [An Endorsement from Head of Organization (in given format) to be provided]

1.6 Principal Investigator (PI) from Partner Organization
   Name & Designation
   Date of Birth
   Address
   Telephone, Fax, Mobile
   E-mail

1.7 Co-PIs from Partner Organizations
   Name & Designation
   Date of Birth
   Address
   Telephone, Fax, Mobile
   E-mail
Section – 2 (Summary of the Proposal)

2.1 Project Title

2.2 End-user Department/Organization/Agency

2.3 Duration of the project

2.4 Lead Organization

2.5 Partner Organization (if any)

2.6 PI and Co-PI from Lead Organization
   Name & Designation

2.7 PI and Co-PI from Partner Organization
   Name & Designation

2.8 Total Cost of Project (Rs.)
   a) Lead Organization
   b) Partner Organization

2.9 Project Summary (Max. 200 words)
Section – 3 (About the Study Proposal)

3.1 Origin of the Proposal & Problem Definition (Maximum 350 words)
(Describe the research proposal, the background, how the idea originated etc.)

3.2 Specify Objectives of the Study
[Briefly list the objectives (not exceeding five)]

3.2.1 Brief Description of the Objectives
(Classify the objectives under one or more of the following and explain)
   a. Finding answers to as yet un-answered questions.
   b. Development of a new computational procedure.
   c. Development of software/application.
   d. Development of new field technique.
   e. Design and/or develop a new device.
   f. Investigation of the behavior of a natural process.
   g. Any other

3.3 Present State-of-Art
   a. Describe the work already done at International/National Level
   b. Explain how the work proposed to be done will be different from the work already done
   c. List the references examined

3.4 Methodology to be Adopted
(Describe clearly the proposed methodology for the study)

3.4.1 List new data to be generated under the project, if any

3.5 Envisaged Contribution of the Proposal
(Describe briefly the contribution of the proposed PDS to the Water Resources Sector)

3.6 How Research Outcome will benefit the End-user Department and Society
(Describe how the research outcome will be useful to end-user department and society)

3.7 End-of-project Deliverables
(Describe the envisaged deliverables of the study)

3.8 Work Plan & Activity Chart
(Describe various work elements of study and give a 3-monthly activity chart)

3.9 Details of Earlier Research Projects completed by PI/Co-PI funded under Hydrology Projects, if any
   Name of the project
   Status
Section – 4 (About the Budget)

4.1 Total Cost of Project

4.2 Head-wise Abstract

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Head</th>
<th>Amount (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Remuneration/Emoluments for Manpower</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Travelling Expenditure</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Infrastructure/Equipment</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Experimental Charges/Field work/Consumables</td>
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</tr>
<tr>
<td>5</td>
<td>Capacity building/Technology transfer</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Contingency</td>
<td></td>
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<tr>
<td></td>
<td><strong>Total</strong></td>
<td></td>
</tr>
</tbody>
</table>

(Note: Provide year-wise details with justifications of each head in separate table.)

4.3 Heads-wise Details

4.3.1 Remuneration/Emoluments for Manpower

<table>
<thead>
<tr>
<th>Designation</th>
<th>Year 1</th>
<th>Year 2</th>
<th>And so on</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rate/month</td>
<td>Months</td>
<td>Amount</td>
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<tr>
<td>And so on</td>
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<td></td>
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<tr>
<td>Totals</td>
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</tbody>
</table>

Grand Total for Remuneration/Emoluments for Manpower

(Rates for different positions as per DST/NIH norms)

Justification:

4.3.2 Travel Expenditure (TE)

(Give the break-up for the TE indicating the places to be visited, purpose, number of visits to each place by air/ rail/ road with approximate cost for each visit)

Justification:

4.3.3 Infrastructure/Equipment (Purchased item of permanent nature like software/data etc.)

(Give details indicating specifications, quantity and rate. Estimated cost for all items such as equipment, software etc.)

Justification:

4.3.4 Experimental Charges/Field work/Consumables

(List the items and estimated cost)

Justification:

Date:  
Place:  
Signature of PI:  
Name/Designation:  
Format for Endorsement from the Head of Organization

Project Title:
1. Certified that the Institute welcomes participation of __________________ as the Principal Investigator and __________________ as the Principal Co-Investigators for the project and that in the unforeseen event of discontinuance by the Principal Investigator, the Principal Co-Investigators will assume the responsibility of the fruitful completion of the project (with due information to NIH).
2. Institute undertakes to provide financial and other management responsibilities of the project.
3. Institute undertakes to provide all necessary infrastructure facilities for the execution of the project.

Name and Signature of Head of Institution

Date:
Place:

* * *