Format for NMM International project proposals *

1. Title of the proposed project:

2. Brief information about Principal Investigator (PI) and Co-PI(s):

   **PI:**
   - Name: -
   - Date of birth: -
   - Institution: -
   - Official website: -
   - E-mail Id: -
   - Qualification: -

   **Co-PI (1):**
   - Name: -
   - Date of birth: -
   - Institution: -
   - Official website: -
   - E-mail Id: -
   - Qualification: -

   **Co-PI (2):**
   - Name: -
   - Date of birth: -
   - Institution: -
   - Official website: -
   - E-mail Id: -
   - Qualification: -

* Please send the softcopy of the proposal to the Monsoon Mission Secretariat (E-mail: monsoon_mission@tropmet.res.in) and 3 set of hardcopy of the proposal to Director, Indian Institute of Tropical Meteorology, Dr. Homi Bhabha Road, Pashan, PUNE – 411008, Maharashtra, INDIA.
3. **Project Summary** (1 page):

   (a) Intellectual merits of the proposed work

   (b) Broader impacts of the proposed work
Project Description:

1. Research Objectives

1.1 Intellectual merit of the proposed work

1.2 Broader Impact of proposed work

2. Technical Section

2.1 Technical subsection

2.2 Technical subsection

3. Statement of Work (methodology to be adopted)

3.1 Schedule (Year wise)

<table>
<thead>
<tr>
<th>Year</th>
<th>Expected Outcome</th>
<th>Deliverables</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year – 1</td>
<td></td>
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<tr>
<td>Year – 2</td>
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<tr>
<td>Year – 3</td>
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</tbody>
</table>
3.2 Team Composition and expertise **

<table>
<thead>
<tr>
<th>Investigator</th>
<th>Qualification</th>
<th>Expertise</th>
</tr>
</thead>
<tbody>
<tr>
<td>PI</td>
<td></td>
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<tr>
<td>Co-PI (1)</td>
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<tr>
<td>Co-PI (2)</td>
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</table>

[ ** MoES encourages to include one Indian partner in the project proposal. At least one Indian Institute should be included in your proposal, preferably from ESSO, MoES Institutes. For all the project proposals, the Co-PIs from the ESSO Institutions may be excluded. Instead, the PI may identify a nodal ESSO Institution. The Director/Head of the nodal Institution may then nominate a Scientist / Scientists (with relevant experience/ interest) to act as a Coordinator for facilitating research for the PI. ]

3.3 Connections to Operational forecast and Human resource development

4. Related works and project assessment:

4.1 National status

4.2 International status
4.3 The mechanisms adopted in your institute for internal review (assessment) and validation of this Project Proposal.

5. Results from prior MoES support (if any)
   [Describe any prior MoES funded work by the PI, Co-PI(s)]

<table>
<thead>
<tr>
<th>Investigator</th>
<th>MoES grant no.</th>
<th>Title</th>
<th>Year</th>
<th>Description</th>
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<td>PI</td>
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<td>Co-PI</td>
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</table>

6. Facilities available at the workspace
   (e.g., existing computer facilities)
7. **Total Budget requirements (in US $)** *** (with justifications)

<table>
<thead>
<tr>
<th>S.No</th>
<th>Item Name</th>
<th>1(^{st}) Year</th>
<th>2(^{nd}) Year</th>
<th>3(^{rd}) Year</th>
<th>Total</th>
<th>Justification</th>
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<tr>
<td>A)</td>
<td>Man Power</td>
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<td>1) Key personnel</td>
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<td>2) Other personnel (e.g. Research Assistants)</td>
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<td>3) Technical Assistant</td>
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<td><strong>Total budget for Manpower</strong></td>
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<td>B)</td>
<td>Travel</td>
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<td>2) Foreign Travel</td>
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<td><strong>Total budget for Travel</strong></td>
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<td><strong>Grand Total (in US $)</strong></td>
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[*** As per MoES policy and guidelines, Funding is available only for manpower (a grant not exceeding US $1,000,000 per year per person for Post-Doc students recruited for the project including benefits and overheads charges on salaries) and for travel (to visit India). Monsoon Mission will not be in a position to pay any additional overheads for International proposals.***]
8. Bio-data (CV) of the Investigators:

8.1 PI Biography (Person A)

Name:-
Date of birth:-
Institution:-
Address (Residence):-

   Tel. No:
   Mob No:
   E-mail Id:

Address (Office):-

   Tel. No:
   FAX:
   Official E-mail Id:
   Official website address:

Educational Qualification:-

<table>
<thead>
<tr>
<th>School/College/University</th>
<th>Degree</th>
<th>Year</th>
<th>Main subjects</th>
<th>Division/Class</th>
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Awards / Honors / Fellowship etc.:
Appointments (Professional experience/employment record):

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List of important and relevant research publications:

Other publications:

Participation in Conference/Seminar/Workshop/ Summer Schools

Recent collaborations:

Research Guidance:

No. of Ph.D. students enrolled/ completed

No. of Graduate/Postgraduate students enrolled/ completed

Synergistic Activities:

Activity 1

Activity 2
8.2 Co-PI (1) Biography (Person B)

Name:
Date of birth:
Institution:
Address (Residence):

Tel. No.:
Mob No:
E-mail Id:

Address (Office):

Tel. No.:-
FAX:-
Official E-mail Id:-
Official website address:-

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Synergistic Activities:
Activity 1

Activity 2
8.3Co-PI (2) Biography (Person C)

Name:
Date of birth:
Institution:
Address (Residence):

Tel. No. :
Mob No:
E-mail Id:

Address (Office):

Tel. No. :-
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Official website address:-

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No. of Graduate/Postgraduate students enrolled/ completed

Synergistic Activities:
Activity 1

Activity 2
9. **List of supplementary documents**:
   (e.g., Authorization letter from the Head of the organization, endorsements etc.)

10. **Complete Address of the financial authority of your Organization**:

11. **References cited**: