**ICAR-INDIAN INSTITUTE OF SPICES RESEARCH**

**KOZHIKODE-673012, KERALA**

**(Indian Council of Agricultural Research)**

**RESEARCH PROJECT PROFORMA FOR UPSCALE OF**

**RESEARCH OUTPUT TO THE END USER (RPP- IV)**

1. Institute Project Code :

1. Project Title :
2. (a) Name of the Lead Institute :

(b) Name of Division/Regional Center/Section :

1. (a) Name of the Collaborating Institute(s) :

(b) Name of Division/Regional Center/Section of Collaborating Institute(s) :

1. Project Team (Name(s) and Designation of PI, and Co-PIs, with time spent)

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| --- | --- | --- | --- |
| Sl. No. | Name, designation and institute | Status in the project  (PI / Co-PI) | Time spent (%) |
| 1. |  |  |  |
| 2. |  |  |  |
|  |  |  |  |

1. Details of Research Outputs :
   1. Details of Research Output (Product, Process, Technology, Methods, Tools, Softwares, etc.) Developed (Crop-based; Animal-based, including vaccines; Biological-biofertilizer, biopesticide, etc; IT based-database, software; Any other-please specify)
   2. Intellectual Property Generated
      1. Patents - Filed/Obtained :
      2. Copyrights - Filed/Obtained :
      3. Designs - Filed/Obtained :
      4. Registration Details of Variety/Germplasm/Accession :
   3. Publications
      1. Research Papers :
      2. Reports/Manuals :
      3. Working and Concept Papers :
      4. Popular Articles :
      5. Books/Book Chapters :
      6. Extension Bulletins :
2. Efforts made for commercialization of research output/technology transfer (with reference to item 15 of RPP-III). The list of activities executed like organization of awareness programmes may also be given.

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| --- | --- | --- | --- | --- |
| S. No. | Details of research output | Expected end users | Efforts made for transfer of research output to clientele | Outcome of the efforts |
|  |  |  |  |  |
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1. Economic benefits and impact (with reference to those identified under item 14 of RPP-I and item 16 of RPP-III ) :
2. Research work undertaken on the problems identified as future lines of research work :
3. Signature of PI, Co-PIs :
4. Signature of Head of Division :
5. Observations of PME Cell :
6. Signature of Director :