**ICAR-ALL INDIAN COORDINATED RESEARCH PROJECT ON SPICES**

**KOZHIKODE-673-012, KERALA**

**(Indian Council of Agricultural Research)**

**FINAL PROJECT REPORT**

1. Project Title :
2. Key Words :

**4.** Name and address of lead centre :

**5.** Name and address of the collaborating centre(s) :

**6.** Project Team (Name(s) and designation of PI, CC-PI and Co-PIs, with time spent :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Name, designation and institute | Status in the project (PI/CC-PI/ Co-PI) | Time spent (%) | Work components assigned to individual scientist |
|  |  |  |  |  |

1. Project Duration: Date of Start : Date of Completion:
2. Objectives :

**9.** Final Report of the Project

(a) Materials and Methods :

(b) Results:

(c) Objective-wise Achievements :

(b) Conclusions :

**10.** Cumulative Output :

(a) Special Attainments/Innovations :

(b) List of publications (1 copy each to be submitted) :

i. Research Papers

ii. Reports/Manuals

iii. Working and Concept Papers

iv. Popular Articles

v. Books/Book Chapters

vi. Extension Bulletins

(c). Intellectual Property Generation (Patents: filed/obtained; Copyrights: filed/obtained; Designs: filed/obtained; Registration details of variety/germplasm/accession) :

(d) Presentation in Workshop/Seminars/Symposia/Conferences (relevant to the project) :

(e) Details of technology developed (Crop-based; Animal-based, including vaccines; Biological- biofertilizer, biopesticide, etc; IT based-database, software; Any other-please specify) :

(f) Trainings/demonstrations organized :

(g) Trainings received :

(h) Any other relevant information :

**11.** Reasons of shortfall, if any :

1. Efforts made for commercialization/technology transfer :
2. How the output is proposed to beutilized?
3. Expected benefits and economic impact (if any) :
4. Future line of research work/other identifiable problems :
5. Details of research data (registers and records) of the project deposited with the University/ICAR Institute/AICRPS :

1. Signature of PI, Co-PIs :
2. Signature (with comments if any along with rating of the project in the scale of 1 to 10

on the overall quality of the work) of Director of Research