



**GOVERNMENT OF ODISHA  
AGRICULTURE AND FARMERS' EMPOWERMENT DEPARTMENT**

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No. DAFE-AET-MISC-0017-2021 *11914* /A&FE. Dt. *11-06-2024*  
(AE-10/2021)

**NOTICE**

Project Proposals under "Innovation category" are invited from the willing Institutions / Organizations / State Agriculture Universities / National & International Research Institutes and Organizations / ICAR Institutions as per provisions contained in the Guidelines for the **State Plan Scheme, "Innovative Projects"**.

While Submitting the Innovative Project Proposals (**DPR**), the above Organizations / Institutions / Universities should strictly go by the thrust areas, Project cost including admissible overhead cost, duration of the project, monitoring & evaluation methods with all necessary stipulations as per the said Guidelines. The Proposals should be submitted in the proper format as prescribed in the **Annexure-I of Scheme Guidelines** with all requisite documents to the Department of Agriculture & FE (Both in Hard Copy and Soft Copy) within 15(fifteen) days from the date of publication in the Department website ([agri.odisha.gov.in](http://agri.odisha.gov.in)).

The Project Proponents who had submitted Project Proposals earlier under Innovative Category before approval of the said Scheme Guidelines **need to submit Project Proposals afresh** in strict adherence to the aforesaid "**Innovative Projects**" Scheme Guidelines as Published in the Departmental Website ([agri.odisha.gov.in](http://agri.odisha.gov.in)), failing which the Proposals submitted earlier shall not be taken into consideration.

All such Innovative Project Proposals submitted within the timeline and adhering to the spelt out provisions under the "Innovative Projects" Scheme Guidelines will undergo scrutiny and selection as prescribed.

*ASL*

Principal Secretary to Govt.

*11-06-2024*

(P.T.O)

Memo No. 11915 /A&FE, Dt. 11-06-2024

Copy forwarded to the Director, Agriculture & Food Production, Odisha/ Director, Horticulture, Odisha for kind information.

  
11/06/24

Special Secretary to Govt.

Memo No. 11916 /A&FE Dated 11-06-2024

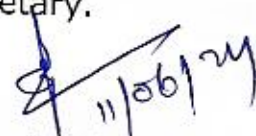
Copy forwarded to the PS to the Hon'ble Minister, Agriculture & Farmers' Empowerment, Odisha for kind information of Hon'ble Minister, Agriculture & F.E.

  
11/06/24

Special Secretary to Govt.

Memo No. 11917 /A&FE, Dated 11-06-2024

Copy forwarded to the PS to the Agriculture Production Commissioner /Principal Secretary to Govt., Agriculture & Farmers' Empowerment Department for kind information of Agriculture Production Commissioner / Principal Secretary.

  
11/06/24

Special Secretary to Govt.

Memo No. 11918 /A&FE, Dated 11-06-2024

Copy forwarded to the FA-cum-Special Secretary to Govt., Department of Agriculture & FE for information of FA-cum-Special Secretary.

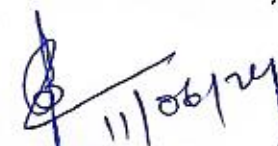
  
11/06/24

Special Secretary to Govt.

Memo No. 11919 /A&FE, Dated 11-06-2024

Copy forwarded to IMU Section, Department of Agriculture & FE for information and necessary action.

They are requested to upload the Notice immediately in the Departmental website ([agri.odisha.gov.in](http://agri.odisha.gov.in)).

  
11/06/24

Special Secretary to Govt.

**SCHEME GUIDELINES  
ON  
“ INNOVATIVE PROJECTS”**

**DEPARTMENT OF AGRICULTURE AND  
FARMERS' EMPOWERMENT**

**GOVT. OF ODISHA**

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**Scheme Guidelines on "Innovative Projects"****1. Background:**

Agriculture and allied sectors are the backbone of the Indian economy and so also of our state, Odisha. About 83 percent of population of our State live in rural areas and about 48.8 percent of its work force are employed in agricultural sector. The State has witnessed a decline in its operational area from 48.52 lakh ha in 2011-12 to 46.19 lakh ha in 2015-16 due to rapid urbanization and its diversion to non-agricultural use. Accordingly, the average size of land holding for all social groups in the state too has declined to 0.95 ha. Today, farmers' main concern is on declining farm income on the one hand and the increasing cost of inputs on the other.

Eradication of poverty, improving quality of life, achieving the Millennium Development Goals (MDGs), enhancement of employment opportunities and higher-growth are priority objectives for our State. Among others, innovation and technology have an important role in overcoming limitations of resources, optimal utilization of existing resources.

In this context, Innovation is not only about developing new technology or product but also includes an innovative approach to business model, service, process, and structure or system which has value for the farmer and farmers' group. Hence, innovation can be applied to sectorial development, discipline, or technology or any process, structure and model in our agricultural system to bring about change for adding value to farming community at large. Keeping in view the myriad problems and a bare necessity for adding value in various socio-economic sectors in the state to address the development concerns of large population, there is an urgent need for innovation and technology application aiming at inclusive development and growth.

The Department of Agriculture and Farmers' Empowerment, Odisha strives to promote novel and improvised approach in the form of innovative projects. The objective of projects under this sector will be targeted to implement a time-bound programme to demonstrate an approach that is likely to have far reaching implications to reinforce in sustaining poverty alleviation efforts.

This Guideline encompasses in its ambit a) Scheme/Programme objectives, b) Coverage of targeted beneficiaries, eligibility criteria, quantum of benefits, etc., c) Nitty-gritty of Schematic implementation, d) Funding sources & fund flow mechanism, e) Outcome and f) Monitoring & evaluation aspects.

## **2. Scheme/Programme Objectives:**

### **Objectives:**

- The objective of Projects will be to implement a time-bound programme to demonstrate an approach that is likely to have wider implications to augment the income of the farmers and give a fillip to the sustaining poverty alleviation measures.
- Such innovations should be based on the novel and improvised approach with emphasis on accrual of benefits to the farming community with quantifiable outcome and deliverables within timeline.
- The scheme is intended to lay emphasis on thrust area (sectors) as outlined adopting innovative methods.
- The "Innovative projects" scheme, is intended to focus more meaningfully on grey area like Agri-Tech challenges with meticulous planning so that the farming community can reap the harvest in the long run seamlessly.
- Taking a cue from the improvised techniques adopted by farmers in other States and International arena, the Scheme intends to improve upon varieties of seeds and other species in Odisha in keeping with the Agro-Climatic condition of our State so that it will come in handy to our farming community.
- The Scheme aims at exploring reachability of new Germ-Plasms near the door of common farmers to toe the line of market-led Agri-Enterprises.
- The Department of Agriculture & Farmers' Empowerment looks forward to give importance to Agri-enterprises with forward linkage of processing, packaging, producing ready to eat finished product and e-marketing for value addition.

### **3. Coverage under the Scheme/Programme and duration [(i) In case of Capital projects, length/area, etc. of the work with detailed break-up as well as intended benefit to the public;(ii) In case of Social sector projects, the Target Beneficiaries, eligibility criteria, quantum of benefit to be detailed]:**

#### **A. Coverage (Thrust area of the scheme):**

The proposals shall preferably be considered from the innovative angle in the following priority sectors;

- Precision technologies for agriculture, aquaculture and livestock,
- Regenerative agriculture and GAP (Good Agricultural Practice),
- Promoting use of Drone technology for different agricultural applications,
- Promotion of sustainable farming system, i.e. organic/natural/carbon farming,
- Remote Sensing and Geospatial technologies for assessing and optimization of agriculture land use,

- Certification and marketing of Organic Produces,
- Innovations in ICTs, Sensors and Geo-spatial technology for Digital Agriculture,
- Innovations for effective digital agricultural extension services,
- Climate resilient agricultural practices for diverse agro-ecosystem,
- Strengthening agricultural supply chain and marketing system using block chain technologies,
- Innovations for post-harvest management system and value addition of farm-produce,
- Potato and Onion seed production technology,
- Promotion of Orchid in low lying paddy areas under CDP,
- Any other innovative concepts & combination of concepts contributing to development of Agriculture.

#### **B. Eligibility Criteria (Implementing Agencies):**

Innovative projects will be undertaken either individual Agency-wise or on a partnership mode involving Government Departments / Agencies, State Agriculture University, State / National / International Research Institutes / Organizations, ICAR Institutions and other Organizations having partnership experience with Department of Agriculture and Farmers' Empowerment, Odisha.

The above organizations having innovative concept and experience of project research and implementation are eligible for submitting project proposal.

The above Agencies / Organizations / Institutions / Universities having adequate manpower and infrastructure may propose projects under priority sector (Thrust area) to the Department of Agriculture and Farmers' Empowerment, Odisha. The proposal must be submitted in the format given in Annexure-I. Proposals received in any other format and without required documents will not be considered. The project proponent should submit 3 hard copies of the proposal in A4 size paper along with the soft copy through mail.

#### **4. Implementation of the Scheme/ Programme (with the definite role of the stakeholders at the State / District / Implementation level):**

The proposals to be submitted on Innovative projects will be primarily scrutinized and evaluated by the Internal Screening Committee (ISC).

- **Scrutiny of proposals by Internal Screening Committee (ISC)**

Scrutiny of the project proposals will be done by the Internal Screening Committee (ISC) and which in turn will be submitted before Project Selection Committee (PSC) constituted by Government of Odisha in A & FE Department for final evaluation and

approval.

The ISC will examine the proposal in term of profile and experience of the Project Proponent, Justification from innovative angle and feasibility of the project, budget details, modalities for implementation, time schedule for completion etc.

The project proponents will be invited to give presentations before the Internal Screening Committee (ISC) to justify their proposals.

The Internal Screening Committee (ISC) will shortlist the proposals based on scoring & evaluation. The Chairperson of the Committee will devise the scoring format & ensure item-wise scoring of the projects based on the concept, type of innovation, feasibility of the project, implementation methodology, benefit of the target group, impact of the project etc.

The shortlisted proposals evaluated from each angle along with Scoring and comments of the Internal Screening Committee will be placed before the Project Selection Committee (PSC).

**Composition of the Internal Screening Committee (ISC):**

SI No	Designation	Membership
1	Director, A & FP (O) / Horticulture	Chairperson
2	Representatives of Directorates under DA & FE other than the Directorate, the Chairperson represents	Member
3	Subject matter experts from OUAT/ Other Reputed National / International Institutions (outside the State)	Members
4	FA-cum-Joint Secretary	Member
5	Under Secretary, AET	Member Convenor

*Note: The Internal screening committee (ISC) will be headed by the Concerned Director; the project proposal comes within the jurisdiction.*

Experts having outstanding experiences in field of Agriculture will be invited to the Screening Committee for selection of the Innovative Project proposals.

**• Sanction of proposal by Project Selection Committee (PSC)**

The Project Selection Committee (PSC) will examine the project proposals based on the evaluation and score given by the Internal Screening Committee (ISC).

The PSC, at the time of selection of the project, may also prescribe necessary change in implementation modalities, area of operation, project cost and duration etc.



The Project Selection Committee reserve the right to select or reject any of the proposals without assigning any reason thereof.

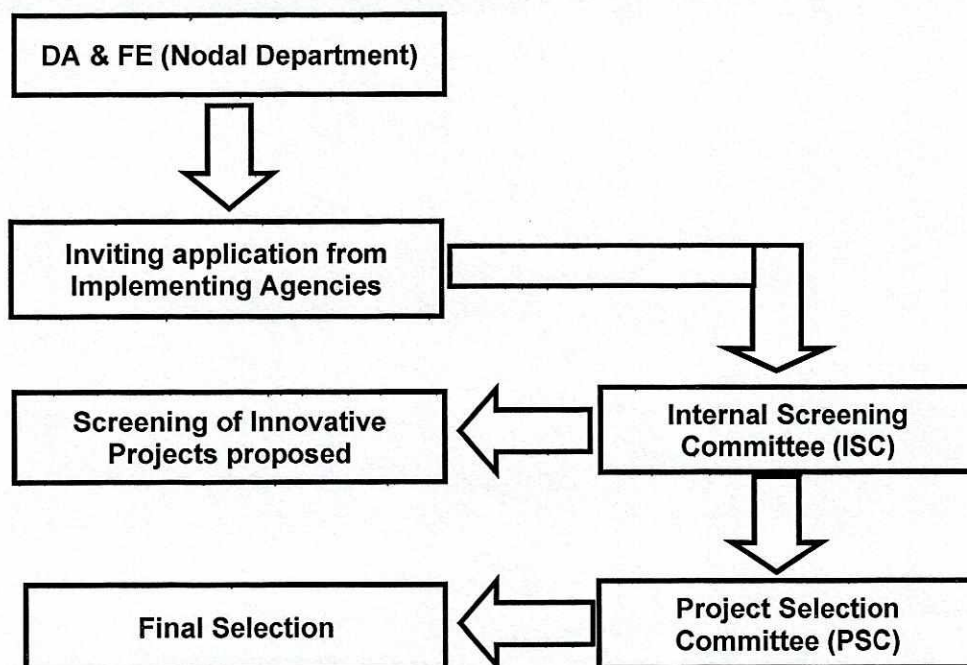
**The composition of the Project Selection Committee (PSC):**

Sl. No	Designation	Membership
1	Principal Secretary to Govt., A & FE Dept.	Chairperson
2	Director Agriculture & FP(O)	Member
3	Director of Horticulture(O)	Member
4	Vice Chancellor (VC), OUAT, Bhubaneswar	Member
5	FA cum Spl. Secretary to Govt. A & FE Dept.	Member
6	Expert Members from OUAT / Other Reputed National / International Institutions (outside the State)	Member
7	Special Secretary, AET, DA & FE	Member Convenor

After the finalization of the selection procedure and approval of PSC, the selected Project Proponent will be informed to submit their acceptance letter within a week to the Department.

The Project Proponent or any member related to those Organizations / Institutions may not be included as a Member in the Internal Screening Committee (ISC) and Project Selection Committee (PSC) for that particular project / projects of that Organization / Institution.

**Flow Chart of Project Screening/Approval Process**



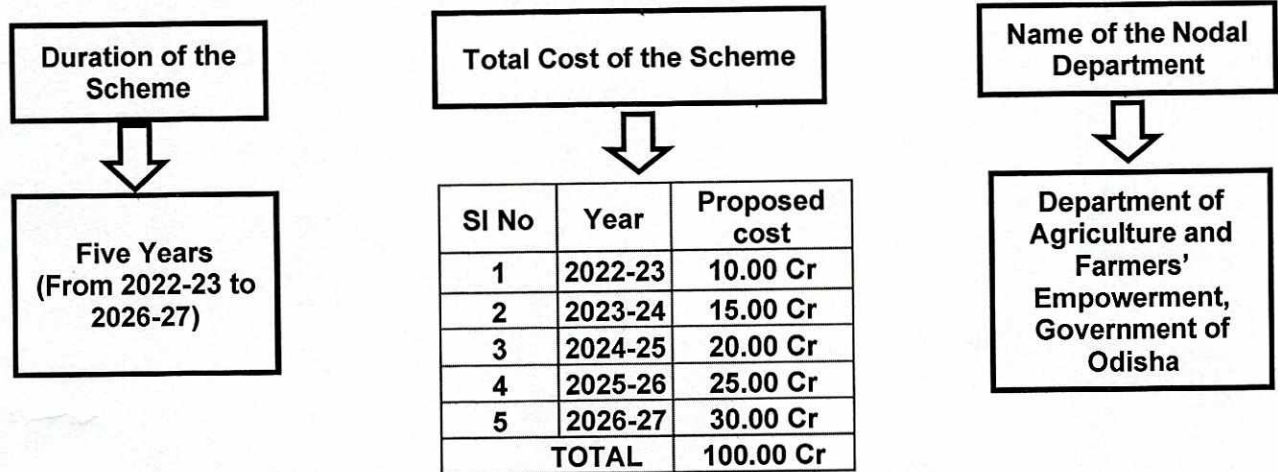
The maximum project cost under innovative category will be up-to Rs.5.00 Crores subject to modification with recommendation of Project Selection Committee (PSC).

The duration of the project will be for a maximum period of three years. The effective date of implementation will be from the date of release of funds.

The Department of Agriculture and Farmers Empowerment will provide overhead cost of 8% within the total Project estimated cost and 2% of the Project cost may be provided after satisfactory completion of the project works in scheduled time.

#### 5. Source of funding for the Scheme / Project and fund flow mechanism:

This is a new State sector scheme under Head "2562-Innovative Projects" with total cost of the Scheme, duration and the Nodal Department as mentioned below:



After sanction & release order from DA&FE, Funds will be sanctioned and released by the Department directly in favour of the concerned Directorates under whose jurisdiction the innovative project falls within.

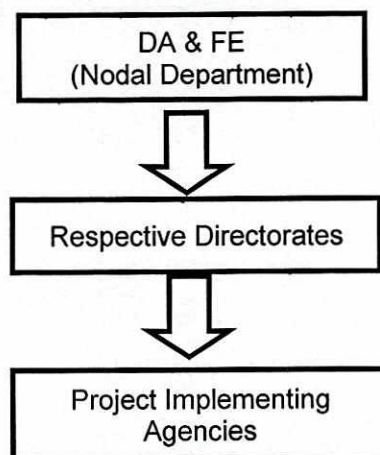
- Concerned Directorate under A & FE, Odisha will be the Agency for the execution of that Innovative project through selected project proponent.
- The project cost to be released to the project proponent will be routed through the concerned Directorate.

#### The procedure for release of funds will be as follows:

- The fund will be released to the head of the Organization or to the Organizational account against the receipt of funds requisition.

- The first installment of the fund will comprise of 50% of the annual budget of the approved project or as would be decided by concerned Director.
- The second installment will be released basing on the utilization of 75% of the released funds and submission of Utilization Certificate.
- This process will continue in usual manner there on till the disbursement of total project funds.
- Three copies of the project completion report along with soft copy to be submitted to the concerned Directorate with a copy to A&FE Department. The Director, concerned will countersign the Project Completion report and submit to DA&FE.
- Similarly, collection of Utilization Certificate (UC) and Project completion report etc. will be submitted by the nodal Directorate to the Department.
- In case of project involving more than one Directorate, fund transfer order may be made as per the decision of the Project Selection Committee (PSC).

#### **Flow Chart of Funding Pattern**



#### **6. Intended Scheme / Programme Outcome:**

The scheme is intended to lay thrust on area / sectors outlined here adopting methods aimed at achieving the broad outcome beneficial to farmers;

- Promotion of projects with innovativeness in Agricultural sector.
- Concentrating on non-paddy crops with crop diversion method.
- Reduction of input costs and maximizing production & productivity from agriculture through promotion of improved technology/method.
- Creation and Development of Agri-enterprises.
- Undertaking measures with sole objective of accruing financial benefits to farmers.

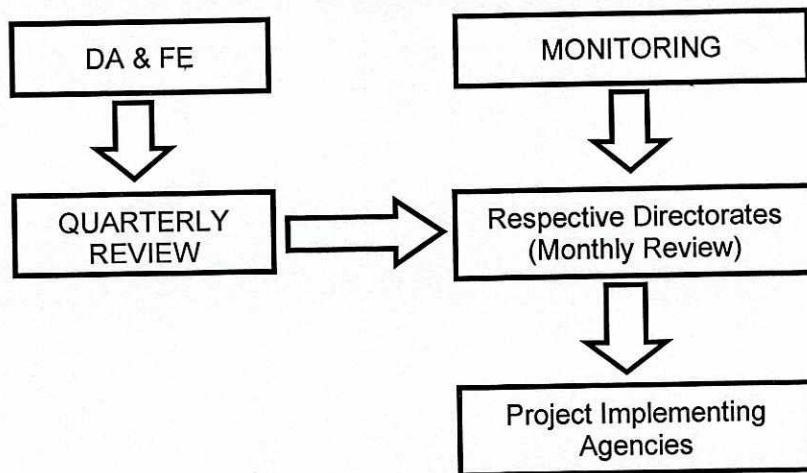
## **7. Monitoring & Evaluation mechanism:**

- The Implementing Agencies shall submit half yearly and annual progress report in detail indicating achievements and any key issues in implementation.
- On completion of the project, the implementing agency shall submit a final completion report on the implementation, learning and suggestions for scaling-up and incorporation of the learning to the concerned Directorate with a copy to the Department of Agriculture and Farmers Empowerment, Odisha.
- The project monitoring and evaluation will be done by the A & FE Department through concerned Directorates. The observations of the evaluation of the project will be incorporated in the project deliverables for the rest of the project period to get a quality output.
- The DA & FE may engage the representative for onsite visit and evaluation of the project at regular interval.
- There will be provision for third party evaluation of the Projects.
- Quarterly Review of the Scheme will be made at the Departmental Level and Monthly Review to be made by Concerned Directorates.
- Monitoring of the Projects will be made by respective Directorates regularly.
- The project proponent would furnish the audited statement of expenditure as may be applicable and Utilization Certificate for the amount actually utilized towards the project in the prescribed format at the end of each financial year as well as a consolidated statement of expenditure to be submitted to their respective nodal Directorate with a copy to the Department of Agriculture and Farmers Empowerment, Odisha. The Utilization Certificate must be submitted in the format given in Annexure-II.

### **General Conditions**

- Project is not transferable in any case.
- It is mandatory to post the Success Stories and evaluation report of the Project on the website of the Institution / Organization with copy to concerned Directorate.
- The Department of Agriculture & Farmers' Empowerment being the nodal Department of the scheme reserve the right to insert or delete any of the clause there under in the guidelines as and when required.

## Flow Chart of Monitoring and Evaluation Process



### **8. Forms for application by the beneficiaries (if any) to be annexed:**

(As annexed below in four parts-Part I, II, III & IV).

**FORMAT FOR THE SUBMISSION OF PROPOSALS BY PROJECT PROPONENT**

**PART I : PROJECT SUMMARY**

1. Name of the Project:
2. Name of the Villages, GP, Block and District in which this project will be implemented:
3. Project Objectives:
4. Innovative Elements/Components of the Project:
5. Project Cost & Period:
6. Background of the project & features which make it innovative or innovativeness of the proposed project. [Include here the justification for why the project is being proposed as innovative project]
7. Project components
8. Outcome / Deliverables and their Expected Impact (*In bullet form*):
9. Details of the target beneficiaries to be covered by this project: a. Total number of beneficiaries to be covered: b. Profile of the beneficiaries: [these may be SCs, STs, minorities, female headed households, persons with disabilities, the destitute, migrant labourers, and especially vulnerable occupational groups such as street vendors, rag pickers, domestic workers, beggars, construction workers, etc.]

**PART II: IMPLEMENTING AGENCY DETAILS**

10. Name of the Implementing Agency:
11. Name & Contact details of the Project Proponent, Implementing Agency:
12. Legal status of the Implementing Agency: [e.g. registration status and details]
13. Last 3 years audited financial statements (in annexure):
14. Bank details of the Implementing Agency to which funds are to be released:
15. Experience of the agency in implementation of similar projects: [\*include a detailed profile of the implementing agency in annexure to the proposal]

**PART III: PROJECT IMPLEMENTATION & MONITORING DETAILS**

16. Project Strategy: [Specify here the manner in which the project will achieve the goals and key outcomes proposed]

17. Key outcomes of the project: [specify here the expected benefits / impact of the project in terms of indicators such as increased reach of social mobilization, increase in income of the target group, sustainability of enterprise of the target group, increased each of credit facilities to the target group, increase in efficiency (time and cost), etc.]
18. Role of partner agencies (if any): [this could include line departments, and any others take holder institution—clearly indicate their responsibilities and their impact on the project]
19. Modalities for implementation of the project: [describe here how various inputs such as technical inputs, raw materials, infrastructure development, marketing, training, etc., will be secured and managed]
20. Benchmark survey for indicators on the basis of which the project would be implemented, monitored and evaluated
21. Quarter-wise Action Plan/Milestones for implementation

#### **PART IV: FINANCE**

22. This section should focus on the cost estimates, budget for the project, means of financing and phasing of expenditure.

## FORM O.G.F.R. 7-A.

(See Rule 172)

## Form of Utilization Certificate for the year 20.....

I hereby certify that the grant placed at my disposal/at the disposal of ..... in the year ..... and the amount available for expenditure during the said year as follows:-

- |        |  |        |
|--------|--|--------|
| I. (a) | Unspent balance to the end of the year | ...Rs. |
| (b)    | Grant received during the year of      | ...Rs. |

Quote the number and date of authorization issued by Accountant-General, Orissa. Whenever it is dependent on such authority and in other cases only the number and date of sanction and designation of sanctioning authority.

(F.D. Memo No. 30007 (144)-F., dated the 27<sup>th</sup> July, 1962.)

Total	...Rs.
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## II. Expenditure during the year:-

- |      |  |        |
|------|--|--------|
| (i)  | Out of unspent balance as in I(a) above    | ...Rs. |
| (ii) | Out of the grant referred to in I(a) above | ...Rs. |

Total	...Rs.
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## III. Unspent balance at the end of the year

2. I further certify that the expenditure of Rs. .... shown as expenditure in the year ..... has been expended solely on ..... under my charge within the jurisdiction of \* ..... and for no other purpose and that the sum of Rs. .... (.....) shown as balance at the end of the year ..... is available for expenditure and no part of it has been diverted to other purposes.

3. I further certify that a list of works on which the expenditure of Rs. .... has been incurred and the amount spent on each has been prepared and is maintained in my office. ....  
in the office of the .....

  
Principal Secretary to Government  
Department of Agriculture & FE  
15/12/2022