Directorate of Agricultural Development and Farmer's Welfare, Vikas Bhavan Thiruvananthapuram.

Dated: 14/08/2020

Circular

Sub: Annual Plan 2020-21- Scheme on 'Modernization of Departmental Laboratories' - Strengthening of Bio Fertilizer Laboratory Thiruvananthapuram and Pattambiworking instructions-issued

Ref: 1. GO(Rt) No 911/17/AD dated 23/09/2017

- 2. GO (Rt) No 951/17/AD dated 06/10/2017
- 3. Order No. TP(2) 12932/2019 dated 17/06/2020 of the Director of Agriculture
- 4. Letter No. CC(2) 199/20-21 dated 22.05.2020 of the Chief Soil Chemist. Thiruvananthapuram.

As per the reference 1st and 2nd cited. Government have accorded Administration Sanction for the implementation of the scheme 'Modernization of Departmental Laboratories' during 2017-18 for a total amount of Rs. 600 lakh under the Head of account 2401-00-105-86 Plan.

As per the reference 3rd cited, continuous sanction has been accorded for implementation of the scheme during 2020-21 for an amount of Rs. 243.72531 lakh under the Head of Account 2401-00-105-86 Plan. Out of this Rs 5.5 lakh is set apart for the strengthening of Bio Fertilizer Laboratory Thiruvananthapuram and Pattambi.

Two Bio Fertilizer Laboratories are functioning in the state to make available good quality Bio fertilizers to the farmers at reasonable rate so as to promote organic cultivation of crops.

The targets assigned for production of Azospirillum and VAM during 2020-21 in these laboratories are as follows:

Sl. No.	Name of Laboratory	Azospirillum	VAM
1	State Bio Fertilizer	10000 kg	10000 kg
	Lab, Thiruvananthapuram		

2

Strengthening of State Bio Fertilizer Laboratories

The strengthening of two existing laboratories include purchase of inert materials like vermiculite, chemicals, purchase of packing material for biofertilizer, repair of laboratory equipments and other miscellaneous requirements.

An amount of Rs. 5.5 lakh is provided for the strengthening of these laboratories under the Head of Account 2401-00-105-86 Plan.

As per reference 4th cited, Chief Soil Chemist has submitted proposal for Rs.10.9 lakh for the various purchases and requirements to be under taken in the above laboratories. Due to the limited availability of funds, Rs 5.5 lakh is can be utilized as follows.

		Amount in Rs.(lakh)
Sl.No.	ltem	Amount in Restard
1	Purchase of inert material vermiculite	3.0
2	Purchase of polythene inner and outer cover	1.0
3	Miscellaneous expenses	0.5
	TOTAL	4.50
	State Bio Fertilizer Lab, Patta	mbi
	Miscellaneous expenses	1.0
	Total	5.5

The Officers in charge of the laboratories will ensure the timely implementation of the various programmes under the scheme with a definite action

plan and calendar of activities in advance, which has to be sanctioned by the undersigned, and this should reflect in the monthly booking of expenditure from the 1st quarter onwards.

The Officers in charge of the laboratories are responsible for the timely purchase of vermiculite. Polythene covers. repair and maintenance of equipments and other Miscellaneous expenses

The Principal Agricultural officer assisted by the Deputy Director of Agriculture (E&T) will monitor the functioning of the Labs in the Districts. Chief Soil Chemist will co-ordinate the functioning of the labs. Monthly progress reports should be furnished to the Director of Agriculture by the 5th of every month.

Additional Director of Agriculture (Planning) will monitor the scheme at the state level.

Financial Outlay

The amount of Rs. 5.5 lakh set apart for the implementation of this scheme can be met from the funds provided under the Head of Account 2401-00-105-86 Plan.

Sd/Additional Director of Agriculture (Planning)

Copy to:

Chief Soil Chemist

Principal Agricultural Officers Thiruvananthapuram and Palakkad

CA to Director of Agriculture

CA to all Additional Directors of Agriculture

Deputy Director. IT Cell (for publishing in the website)

Planning section - to allot funds to Chief Soil Chemist

SW section

Stock File

14/8/2020

MELVIN JOSE. V.J

Assistant Director of Agriculture

Directorate of Agricultural Development

Farmers Welfare, Vikas Bhavas

Thiruvasasthapuram - 695 633