PROCEEDINGS OF THE RKVY-RAFTAAR 24<sup>TH</sup> STATE LEVEL

SANCTIONING COMMITTEE (SLSC) MEETING HELD ON

27.06.2022 AT 11:00 AM IN THE CHAIRPERSONSHIP OF THE

CHIEF SECRETARY, GOVERNMENT OF KARNATAKA, IN ROOM

NO.313 OF VIDHANA SOUDHA

Date:27.06.2022

#### No.RKVY/24THSLSC/2022-23

The 24<sup>th</sup> meeting of the State Level Sanctioning Committee (SLSC) of RKVY-RAFTAAR was held in the Chairpersonship of the Chief Secretary, Government of Karnataka, on 27<sup>th</sup> June 2022, in Vidhana Soudha, Room No.313, physically as well through video conference. The list of members and invitees physically present, and those who virtually joined the meeting is annexed.

The Joint Director of Agriculture welcomed the Chairperson and all SLSC members and invitees to the meeting.

With the permission of the Chair, the items listed in the agenda were taken up. The following is the record of the proceedings and decisions taken on it.

# AGENDA SUBJECT - 1 CONFIRMATION OF THE PROCEEDINGS OF SLSC MEETING ON RKVY HELD ON 19<sup>TH</sup> JULY 2021

The Proceedings of the SLSC meeting of RKVY held on 19.07.2021 was circulated amongst all the member departments/institutions vide letter number RKVY/23<sup>rd</sup>SLSC/2020-21 dated 03/08/2021. Till date no comments or suggestions to amend it have been received.

<u>Decision</u>: The record of proceedings of the State Level Sanctioning Committee meeting held on 19.07.2021 is confirmed.



#### **AGENDA SUBJECT - 2**

## ACTION TAKEN REPORT ON ACTIONABLE DECISIONS OF THE 23<sup>RD</sup> MEETING OF SLSC

Subject SI.No	Actionable points	Action taken
1	The Committee accorded approval for	Amount is
	submission of the project "Construction of	transferred to
	Flower market" with place of project to be	SNA account as
	decided later depending on the feasibility of	unspent balance.
	location and the project "Construction of	
	modern Raitha Santhe at Yelahanka" to the	
	Government of India.	

<u>Decision:</u> The Committee instructed the Agricultural Marketing/Horticulture Department to decide on the location at the earliest and submit proposal to Government of India(GOI) (as per decision of the 23<sup>rd</sup> SLSC meeting) at the earliest.

Further, the amount transferred to SNA account to be treated as pooled amount of the state and may be utilized against current liabilities subject to permission from Government of India.

(Action: Department of Agricultural Marketing/Horticulture/
Agriculture)

#### **AGENDA SUBJECT - 3**

### STATUS OF IMPLEMENTATION OF APPROVED PROJECTS OF 2021-22.

1. The Committee noted implementing agency wise utilization of funds released during 2021-22 under regular RKVY as under:

	(Financial in Crore Rupees)						
SI. No	Name of the Department/ Institution	SLSC Approval 2021-22 project cost	Release	Expenditure	Expenditure as % of release	Unspent balance	
1	Agriculture.	90.77	36.100	35.514	98.38	0.586	
2	Horticulture.	108.55	47.076	47.026	99.89	0.05	
3	Animal Husbandry.	23.15	20.157	20.143	99.93	0.014	
4	Sericulture.	7.365	3.887	3.792	97.56	0.095	
5	Fisheries.	1.42	0.920	0.920	100	0.00	
6	Watershed Development.	39.994	26.07	25.669	98.45	0.401	
7	Co-operation.	4.75	3.358	3.358	100	0.00	
8	DCR, Puttur.	2.78	1.100	1.100	100	0.00	
9	UAS, Bangalore.	4.20	2.753	2.753	100	0.00	
10	UAS, Dharwad.	28.38	18.232	18.232	100	0.00	
11	UAS, Raichur.	11.64	7.469	7.469	100	0.00	
12	UAHS, Shivamogga.	4.34	2.883	2.883	100	0.00	
13	UHS, Bagalkot.	4.05	2.943	2.943	100	0.00	
14	Karnataka Cashew Development Corporation Ltd., Mangalore.	4.79	3.354	3.354	100	0.00	
15	Karnataka State Seed Corporation Ltd.	4.05	2.708	2.708	100	0.00	
16	Indian Institute of Horticultural Research.	9.37	5.386	5.386	100	0.00	
17	National Dairy Research Institute (NDRI).	1.22	0.850	0.850	100	0.00	
18	Indian Institute of Spices Research (IISR).	2.16	1.220	1.220	100	0.00	
	Regular RKVY Total	352.979	186.466	185.320	99.38	1.146	



	Sub-scheme CDP					
1	Agriculture.	1.211	1.211	1.211	100	0.00
2	Horticulture.	0.790	0.790	0.790	100	0.00
	CDP total	2.000	2.000	2.000	100	0.00
	Revalidation of 2020-21	32.166	32.166	32.166	100	0.00
	GRAND TOTAL	387.146	220.632	219.486	99.48	1.146

As per GOI letter No.F.No.1/(33)PFMS/2022, dt:20/05/2022 (Annexure-1) amount not transferred to State nodal account has to be returned to consolidated Fund of India.

The Committee instructed nodal Department to re check on any provision available for drawing Rs.1.146 crore to SNA account and take appropriate action.

The Committee noted that as on 27/06/2022 Rs.42.60 crore of has been transferred to SNA account. The details are as below:

SI.No	Details	Amount
1	Unspent balance in the Agriculture Department	7.40
	projects from 2007-08 to 2020-21.	
2	Bio-innovation centre.	15.00
3	Agricultural Marketing.	20.00
4	Karnataka Cashew Development corporation,	00.20
	Mangaluru.	
	Total	42.60

#### Decisions:

- i) The State Level Sanctioning Committee directed that the amount transferred to SNA account be treated as pooled amount of the state.
- ii) The State Level Sanctioning Committee permitted for utilisation of the amount transferred to SNA account to projects with committed liability subject to approval of the Government of India.

- iii) DPR of 'Agriculture tourism demonstration plots' project of Agriculture Department is submitted to Government of India and further action may be initiated after concurrence from GOI.
- iv) Bio-innovation centre can draw amount from pooled SNA account subject to actual progress on PFMS platform.

(Action: Concerned Departments and Institutions)

#### **AGENDA SUBJECT - 4**

#### **ACTION PLAN FOR THE YEAR 2022-23.**

The Committee noted the allocation of Rs.343.483 crore (Central share Rs.206.09 crore plus State share Rs.137.393 crore) for the year 2022-23. 50% of above allocation, which amounts to Rs.171.75 crore (Central share Rs. 103.05 crore State share Rs.68.70 crore), is allocated till September 2022.

The Committee also noted re-structuring of RKVY-RAFTAAR scheme as RKVY-cafeteria scheme wherein there is a separate funding for Annual Action Plan (AAP) and Detailed Project Report (DPR) based components as per Government of India letters No.7-2/2020-21-RKVY dated 07.04.2022 and 5-1/2022-RKVY, dt:06/04/2022 (Annexure-2 and 3). State Governments have been advised to liquidate their pending liabilities before taking up new projects under DPR based stream during 2022-23.



i) The Committee noted the status of approval, release and pending liability of projects approved during 23<sup>rd</sup> SLSC as below:

### Implementing agency wise committed liabilities under RKVY

		(Financial in Crore Rupees)									
SI. No	Department/ Institutions	SLSC approved projects(2021-22). (Total project cost for 3 years)		projects(2021- 22). Financi (Total project		up for	Release s during 2021- 22	Balanc relea		Total committ ed for 2022-23	
		Physical (No. of projects)	Financial Approval	2021-22	2022-23	2023-24		2021-22	2022-23	_	
1	2	3	4	5	6	7	8	9(5-8)	10	11(9+10)	
1	Agriculture	9	192.22	90.77	80.450	21.000	36.100	54.670	80.450	135.120	
2	Horticulture.	10	147.17	108.55	38.620	0.000	47.076	61.474	38.620	100.094	
3	Animal Husbandry.	6	43.47	23.15	17.120	3.200	20.157	2.993	17.120	20.113	
4	Fisheries.	2	3.17	1.420	1.750	0.000	0.920	0.500	1.750	2.250	
5	Sericulture	8	11.41	7.365	4.040	0.000	3.887	3.478	4.040	7.518	
6	Co-operation	9	4.75	4.750	0.000	0.000	3.358	1.392	0.000	1.392	
7	Watershed Development.	3	90.31	39.994	30.320	20.000	26.070	13.924	30.320	44.244	
8	Indian Institute of Horticultural Research.	10	16.01	9.37	5.33	1.31	5.386	3.98	5.33	9.314	
9	Directorate of Cashew Research, Puttur.	3	2.88	2.780	0.100	0.000	1.100	1.680	0.100	1.780	
10	University of Agricultural Sciences, Bengaluru.	7	6.81	4.200	2.510	0.100	2.753	1.447	2.510	3.957	
11	University of Agricultural Sciences, Dharwad.	11	55.04	28.38	26.360	0.300	18.232	10.148	26.360	36.508	
12	University of Agricultural Sciences, Raichur	10	13.34	11.64	1.100	0.600	7.469	4.171	1.100	5.271	
13	University of Agricultural & Horticultural Sciences, Shivamogga.	5	6.74	4.340	2.400	0.000	2.883	1.457	2.400	3.857	
14	University of Horticultural Sciences, Bagalkot.	7	6.41	4.050	2.360	0.000	2.943	1.107	2.360	3.467	



	Total	106	617.02	352.974	217.23	46.81	186.466	166.512	217.23	383.743
18	Karnataka State Seed Corporation.	1	4.05	4.050	0.000	0.000	2.708	1.342	0.000	1.342
17	National Dairy Research Institute(ND RI).	1	2.32	1.220	0.900	0.200	0.850	0.370	0.900	1.270
16	Indian Institute of Spices Research (IISR).	3	2.57	2.16	0.310	0.100	1.220	0.940	0.310	1.25
15	Karnataka Cashew Development Corporation Ltd. (KCDC).	1	8.35	4.790	3.560	0.000	3.354	1.436	3.560	4.996

Decision: The State Level Sanctioning Committee accorded approval for funding for committed liability as per above table on priority if they have already been approved by the GoI (Details of projects in Annexure – 4).

crore has been submitted to GOI as per the decision of SLPSC to be in preparedness for utilisation of funds in case of additionality by GOI/ any savings in the committed liability. The abstract of implementing agency wise new projects is as below:

# <u>Department / Institution wise abstract of detailed project reports</u> <u>submitted to Government of India for the year 2022-23</u>

(Financial in Crore Rupees)

SI. No	Department/Institutions	Total project cost
1	Agriculture	35.720
2	Horticulture	100.000
3	Sericulture	10.347
4	Watershed Development.	26.200
5	Co-operation	9.590
6	UAS Bangalore	9.000
7	UAS Dharwad	9.205
8	UAS Raichur	9.000
9	UAHS Shivamogga	8.975

10	UHS Bagalakote		9.000
11	Indian Institute of Horticultural Research.	•	5.000
12	Directorate of Cashew Research, Puttur.		5.000
	Central Plantation Crops Research Institute		
13	(CPCRI)		5.000
14	CFTRI Mysore		0.203
15	Karnataka State Seed Corporation		11.120
	Karnataka State Seed and Organic Certification	15	
16	Agency.		6.500
17	Karnataka State Pulses Ábhivridhi Mandali Ltd.		10.000
	Karnataka Cashew Development Corporation Ltd,		
18	Mangaluru.		3.340
19	KAPPEC		28.579
	Total		301.779

Decision: The State Level Sanctioning Committee accorded in principle approval for the new projects listed in Annexure-5(a) subject to Government of India clearance in case of additionality by Government of India/any savings in the committed liability.

Further, the Committee approved the change in the yearwise financial breakup of 16 projects which are part of list in 5(a) without any change in the total project cost recommended in the SLPSC. {Annexure-5(b)}.

*iii.* The committee noted that Comments are received from Government of India vide letter No.1-12/2021-RKVY, dt:24/05/2022 for the following projects which were approved in principle in the 23<sup>rd</sup> SLSC(2021-22) and are supported.

(Financial in Crore Rupees)

SI.No	Name of the project	Project cost
	UAS Raichur	4.4
1	Establishment Bio-control laboratory for large	1.50
	scale production of quality Bio-pesticides.	
2	Guidance to farmers on comprehensive	4.621
	management of pests using eSAP platform.	
	UHS, Bagalakote	
3	Establishment Bio-control laboratory for pest	1.44
	disease management.	
	Total	7.561

Decision: The State Level Sanctioning Committee accorded approval for funding for these projects during 2022-23 on priority in addition to committed liabilities shown in (i) of agenda subject – 4.

## iv. <u>APPROVAL FOR IMPLEMENTING RKVY SUB-SCHEMES</u> <u>DURING 2022-23.</u>

The Government of India has six sub-schemes under RKVY as listed below.

SI.No	Name of the Sub-schemes
1	Reclamation of problematic
	(Saline and Alkaline) soils.
2	Crop Diversification Programme.
3	Drought prone area(NRAA).
4	Additional Fodder Development Programme.
5	Animal Health scheme.
6	Area Expansion of Cashew Cultivation.

Decision:- The State Level Sanctioning Committee approved the sub-schemes in principle, subject to and in accordance with Government of India allocation.

### <u>AGENDA SUBJECT - 5</u> <u>OTHER APPROVALS</u>

i) Horticulture Department: - *The Committee approved Strengthening of Bijuvalli Horticulture training centre* instead of Chandrampalli Horticulture Training centre as per revised DPR in the project entitled "Establishment of new Horticulture training Centre and strengthening of existing training centres in Karnataka" approved in the 23<sup>rd</sup> SLSC(2021-22) (Rs.10.00 crore).



#### ii) Sericulture Department

a) The project entitled 'Strengthening and upgradation of P3 and P2 Silk farm' was approved in 2020-21(Rs.3.51 crore). An amount of Rs.3.01 crore was released for this programme during 2020-21 and revalidated for 2021-22. The Sericulture Department has requested for release of Rs.50.00 lakh vide letter No.SPSF:RKVY:GSF: upgradation of farms:08:2020-21, dt:06/06/2022.

Decision: The Committee approved the release of Rs.50.00 lakh of Sericulture Department during 2022-23.

b) The Department has deposited amount of following projects in the account as per the decision of their 52<sup>nd</sup> administrative committee. They have reported in the vide letter No.ರೇಬೀರೇಕ್ಷೇ/ಆರ್ ಕೆವಿವೈ/ಉ.ಅನುದಾನ/18/2021-22, ದಿನಾಂಕ:01/06/2022 that the amount is under utilization process.

Financial in Crore Rupees)

SI.No	Name of the project	Amount deposited in Bank
1	End to End computerization of the	10.78
	Department of Sericulture.	
2	Computerization of the Cocoon	4.35
	markets.	
3	Reshme Samvrudhi Yojana for	6.875
	Doubling the Farmers income.	
	Total	22.005

Decision: State Level Sanctioning Committee directed Sericulture Department to transfer money to SNA account and submit signed checklist immediately (As per annexure – 10).

iii) Directorate of Cashew Research (DCR), Puttur:- DCR Puttur vide letter No.DCR.PME(RKVY-Reports-UC) dt:16/06/2022 has informed that Rs.2.26 crore which is actually committed towards ongoing works and within the project period will be transferred to SNA and has requested the committee to permit utilization of this money for the same project in the current financial year.

Decision: The SLSC directed to utilize money immediately and submit signed checklist to nodal department by 30<sup>th</sup> of June.

iv) Department of Co-operation: Rs.3.519 crore(Rs.2.58 crore during 2019-20 and Rs.0.939 crore during 2021-22) was sanctioned for the project "Creation of post harvest agri-infrastructure, primary processing and value addition" for Prathamika Krishi Pattina Sahakar Sangha Niyamita, Kalasa. Now the Society has sought additional grants of Rs.62.15 lakh for the "Construction of retaining wall and trench box concreting for the additional godown unit during 2022-23.

Decision: The State Level Sanctioning Committee directed to submit the proposal to Government of India for clearance.

#### v) Agriculture Department:

a) Action plan approval of State Extension Work Plan 2022 23 of ATMA(Agricultural Technology Management Agency)
 Scheme

As per the revised ATMA Guidelines of 2018, "Support to the State Extension Programme for Extension Reforms", the SLSC constituted under RKVY-RAFTAAR is empowered to approve the State Extension Work Plan.

The ATMA Project is being implemented in all the 30 districts of the State since 2007-08. As suggested by Government of India in its letter dt:07.04.2022 and 20.05.2022, the SEWP(Action Plan)2022-23 is prepared as per the ATMA Guidelines-2018 for Rs.5256.48 Lakhs. Further the SEWP 2022-23 is going to be revisited in case the Administrative approval on the new Blocks(Talukas) is considered from the State Govt, regarding the additional deployment of ATM's & BTM's, within the total limit of Rs. 5256.48 Lakhs.



The subject is placed for approval of SEWP 2022-23 for Rs.5256.48 Lakhs. and ratification of SEWP 2021-22 for Rs.3934.91 Lakhs (Details as under)

S. No.	Activity Name	Physical Target	Financial (Rs. in Lakh)
1.	State Level Activities ( For State level & SAMETI's activities)	8973	241.88
2.	Farmers Oriented Activities	229920	2176.92
3.	Innovative Activities for Farmers at District Level	197	156.00
4.	Innovative Technology Dissemination.	60	78.50
5.	Manpower Component (G)	763	2603.18
	TOTAL ( 1 TO 5 )	239913	5256.48

Decision: State Level Sanctioning Committee approved the action plan of Rs.5256.48 Lakhs subject to approval by the GoI.

**b)** Soil Health Testing:- The Agriculture Department has submitted action plan for Rs.697.801 lakh for testing 2,32,600 soil samples to Government of India. As per GoI letter No.F.No.7-1/2022-RKVY, dt:25/05/2022(Annexure-6), the action plan is placed before the committee for approval.

Decision: The State Level Sanctioning Committee accorded in principle approval for the action plan subject to Government of India allocation/approval.

c) Setting up of Model Genome Club: As per the Government of India letter F.No.3-2/2022-RKVY, dt:10/05/2022, State Government is to setup Model Genome Club with financial assistance from RKVY after obtaining due approval of SLSC within the yearly allocation of the scheme(Annexure-7) i.e Rs.28.70 lakh.

Decision: The State Level Sanctioning Committee approved the utilisation of Rs.28.70 lakh for model genome club out of Regular RKVY programme allocated for the year 2022-23.



Further, the Committee approved setting up of state model genome club at UAS, Bangalore as per discussions in the meeting held in the chairmanship of Commissioner for Agriculture on 16/06/2022.

d) Approval for Administrative cost- RKVY guidelines permit utilisation of up to 2% of the allocation as administrative cost in accordance with RKVY guidelines. It is requested that the Commissioner for Agriculture may be authorized to use administrative cost based upon need.

Decision: The State Level Sanctioning Committee authorized Commissioner for Agriculture for utilisation of administrative cost within the permissible limit as per the scheme.

#### **AGENDA SUBJECT - 6**

#### **OPERATION OF ACCOUNTS ON PFMS PLATFORM**

The Committee noted Government of India letters No.2-2/2021-Fert.Use(FTS-96949), dt:11/05/2022 and letter No.7-1/2022-RKVY, dt:13/05/2022(Annexure – 8 and 9). As per the letters, all implementing agencies are required to furnish the check list (Annexure – 10) where in the details pertaining to previous release, transfer to SNA account are to be submitted and State Government has to send updated utilisation certificate for further release of funds under the scheme.

#### Status of submission of checklist

(Financial in Crore Rupees) Amount Status of SI.No **Implementing Agencies** transferred to submission of SNA account checklist 1 Agriculture Department 7.10 Yes 2 Horticulture. 0.00 Yes 3 Watershed Development. 0.00 Yes 4. Agricultural Marketing 20.00 No 5 Bio-innovation Center 15.00 No



6	Animal Husbandry.	0.00	No
7	Sericulture.	0.00	No
8	Fisheries.	0.00	No
9	Co-operation.	0.00	No
10	DCR, Puttur.	0.00	No
11	UAS, Bangalore.	0.00	No
12	UAS, Dharwad.	0.00	No
13	UAS, Raichur.	0.00	No
14	UAHS, Shivamogga.	0.00	No
15	UHS, Bagalkot.	0.00	No
16	Karnataka Cashew Development Corporation Ltd., Mangalore.	0.00	No
17	Karnataka State Seed Corporation Ltd.	0.00	No
18	Indian Institute of Horticultural Research.	0.00	No
19	National Dairy Research Institute (NDRI).	0.00	No
20	Indian Institute of Spices Research (IISR).	0.00	No
21	CFTRI, Mysore.	0.00	No
22	KSNDMC	0.00	No
23	KAPPEC	0.00	No

#### Decision:

- The State Level Sanctioning Committee directed all implementing agencies to transfer all unspent balance to SNA account immediately and submit signed checklist with specific note in Sl.No.4 of checklist to nodal department.
- Notice may be issued to defaulters from Secretary, Department of Agriculture, Government of Karnataka.
- Further, implementing agencies directed to operate further release and expenditure on PFMS platform from 2022-23 as per directions from State Finance Department.



#### AGENDA SUBJECT - 7

#### RATIFICATION PROPOSALS

#### A. Agriculture Department:

i) Utilisation of savings of Custom hire Service Center project to Construction of Check Dams project: Rs.53.98 lakhs out of Rs.533.00 lakhs of revalidated amount of 2020-21 has been utilised for the project 'construction of check dams' approved in the year 2020-21. Decision: The State Level Sanctioning Committee ratified the utilisation of savings of Rs.53.98 lakhs of Custom hire Service Center project to Construction of Check Dams project.

ii) Utilisation of unspent amount of Strengthening of State pesticide laboratories project to Farmer Producer Organization project:

Rs.152.00 lakhs of revalidated amount of 2020-21 which was surrendered from Strengthening of State pesticide laboratories project has been utilised for the project Farmer producer organization approved in the year 2020-21.

Decision: The State Level Sanctioning Committee ratified utilisation of unspent amount of Rs.152.00 lakhs of Strengthening of State pesticide laboratories project to Farmer Producer Organization project.

**iii)** Approval for projects: - The following projects were approved for funding by the Chief Secretary, Government of Karnataka and Chairman of RKVY SLSC on file after SLSC(2021-22) as the comments on supporting of project from Government of India were received after 23<sup>rd</sup> SLSC.

(Financial in Crore Rupees)

SI. No	Name of the project	Amount	GOI comments date
1	Agro processing material	40.00	19/07/2021
2	Mechanization in Horticulture	25.00	24/12/2021
3	Strengthening of infrastructure facilities for seed processing and seed treatment (KSSC).	4.05	09/11/2021

Decision: The State Level Sanctioning Committee ratified the same.

#### iv) Revalidation approval for the unspent balance of 2020-21:

As per the provisional utilisation Certificates submitted by implementing agencies the 23<sup>rd</sup> SLSC(2021-22) accorded revalidation approval for Rs.32.166 crore, the revised implementing agency wise expenditure is recorded after reconciliation of final utilisation certificate.

(Financial in Crore Rupees)

SI. No	Department	Revalidation approval in the 23 <sup>rd</sup> SLSC	Revised revalidation approval proposed
		Regular RKVY	
1	Agriculture	8.395	6.191
2	Horticulture	12.294	12.505
3	Sericulture	5.032	5.062
4	Watershed	2 025	4.788
	development	2.825	
	Total (A)	28.546	28.546
		Sub-schemes	
1	Reclamation of	2.79	2.79
	problematic soils.	2.79	2.73
2	Pilot		
	Implementation of		
	interventions for	0.83	0.83
	most vulnerable	0.05	0.03
	drought prone		
	Districts (NRAA).		
	Total (B)	3.62	3.62
	Grand Total (A+B)	32.166	32.166

Decision: The State Level Sanctioning Committee ratified the revised revalidation amount of 2020-21.

#### B) Animal Husbandry:

i) Rs 1100.00 lakhs was released for 'Establishment of mobile meat and meat product stall' with physical target of 200 in the year 2020-21. Till now 169 co-operative societies were selected but amount was released to 143 co-operative societies who have submitted required document, out of this so far only 33 are implemented and Rs. 181.50 lakh has been utilized and Rs. 918.5 lakh remains untilised. Hence it is requested to modify and amend the remaining 167 beneficiaries as individual beneficiaries who are members of sheep and wool co-



operative societies and eligible unemployed educated youths instead of Sheep and wool producers co-operative societies.

Decision: The State Level Sanctioning Committee directed to submit the revised proposal with justification to Government of India for approval.

### Other important decisions taken by the Committee in the meeting:

- 1. All the projects are to be implemented in accordance with the Operational guidelines of RKVY-RAFTAAR.
- 2. The observations/comments of respective divisions of Government of India, RKVY division and ICAR are to be complied.
- Cost norms and financial assistance in similar Government of India/State Government Schemes/Programmes should be followed.
- 4. Departments/Institutions to ensure that there is no parking of RKVY funds
- 5. While implementing the approved projects, there should not be any duplication of funds with the activities of any other schemes.
- Implementing agencies of Infrastructure projects / civil works activities should provide plan details, drawings, cost estimates of the building.
- 7. To comply with the comments of Government of India on reasonableness of costing, all Implementing agencies should follow KTPP norms for the procurement.
- 8. As per the comments communicated by Government of India the cost of various procurements have to be certified as reasonable by State Level Project Screening Committee (SLPSC). The implementing Departments/Institutions should take action in accordance with their respective project comments.

The meeting concluded with vote of thanks to the Chair.

(Vandita Sharma)

Chief Secretary
Government of Karnataka

# RKVY-RAFTAAR 24th State Level Sanctioning Committee meeting under the Chairmanship of the Chief Secretary, Government of Karnataka, in Room No-313, Vidhana Soudha, Bengaluru on 27.06.2022 at 11.00 AM.

#### **Physical Presence**

- 1 The Chief Secretary, Government of Karnataka, Vidhana In the Soudha, Bengaluru. Chair
- The Vice Chancellor, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga.
- 3 The Principal Secretary, Department of Horticulture and Sericulture, Government of Karnataka, M.S. Building, Bengaluru.
- 4 The Secretary, Water Resource Department, Government of Karnataka, Bengaluru.
- The Secretary, Department of Agriculture, Government of Karnataka, M.S. Building, Bengaluru.
- 6 The Secretary, Animal Husbandry and Fisheries, Government of Karnataka, Bengaluru.
- 7 The Commissioner for Agriculture, Bengaluru.
- 8 The Commissioner, Animal Husbandry and Veterinary Services, Bengaluru.
- 9 The Commissioner, Watershed Development Department, Bengaluru.
- 10 The Director of Agriculture, Bengaluru.
- 11 The Director of Horticulture, Bengaluru.
- 12 The Managing Director, Karnataka State Pulses Abhivridhi Mandali Limited, Bengaluru.
- 13 The Additional Registrar of Cooperative Societies, Co-operation Department, Government of Karnataka, Bengaluru.
- 14 The Joint Director of Agriculture, Karnataka State Agricultural Produce Processing and Export Corporation Limited, Bengaluru.
- 15 The Nodal officer, Karnataka State Warehouse Corporation, Bengaluru.

#### **Virtual Presence**

- 1 The Vice Chancellor, University of Horticultural Sciences, Bagalkote.
- 2 The Director of RKVY, Government of India.
- 3 The Commissioner for Sericulture Development and Director of Sericulture, Government of Karnataka, M.S. Building, Bengaluru.
- 4 The Director, Watershed Development Department, Bengaluru.
- 5 The Director, Department of Agricultural Marketing, Bengaluru.
- 6 The Director, Karnataka State Seed and Organic Certification Agency, Bengaluru.
- 7 The Managing Director, Karnataka Cashew Development Corporation Ltd, Mangalore.
- 8 The Managing Director, Karnataka State Seeds Corporation Limited, Bengaluru.
- 9 The Director of Research, University of Agricultural Sciences, Bengaluru.
- 10 The Director of Research, University of Agricultural Sciences, Dharwad.
- 11 The Director of Research, University of Agricultural Sciences, Raichuru.
- 12 The Nodal officer, Indian Institute of Horticultural Research, Hessaraghatta, Bengaluru.
- 13 The Nodal officer, Directorate of Cashew Research, Puttur.
- 14 The Nodal officer, Central Plantation Crops Research Institute, Puttur.
- 15 The Nodal officer, National Dairy Research Institute, Bengaluru.
- 16 The Nodal officer, Bengaluru Bio-Innovation Center, Bengaluru.
- 17 The Nodal officer, Indian Institute of Spices Research, Appangala.

#### Annexure-1

F. No. 1/(33)/PFMS/2022 Government of India Ministry of Finance Department of Expenditure

> North Block, New Delhi, 20th May, 2022

#### OFFICE MEMORANDUM

Subject: Revised procedure for flow of funds under Centrally Sponsored Schemes - Clarification sought by Department of Animal Husbandry and Dairying (DAHD) reg.

The undersigned is directed to refer to the DAHD OM No. 41-04/2021-Budget (AHD) dated 28th April, 2022 regarding issue of revalidation of unspent balance with the States-U1s out of funds released during 2021-22.

- 2. The matter has been examined in this Department. It has been decided that the Central share released to a State/UT during a Financial Year (FY) under a Centrally Sponsored Scheme (CSS), but not released further from the State treasury to the SNA account by the closing of the FY year (i.e. by 31st March), shall be returned to the Consolidated Fund of India (CFI) through RBI advice. However, the amount released from the State treasury to the SNA account during the same FY may be used by the SNA in the next FY without the need for any revalidation.
- This issues with the approval of the Competent Authority.

Pateck Kumar Sirector Tel. No. 23094961

To

- All Secretaries of all Departments/Ministries, Government of India
- Chief Secretaries of all States/UTs with Legislature
- 3. Financial Advisers of all Ministries of Government of India
- 4 Addl. CGA (PFMS), O/o CGA, INA, New Delhi

#### Annexure - 2

No. 7-2/2021-RKVY
Government of India
Ministry of Agriculture & FW
Deptt of Agriculture and FW
(RKVY Division)

Krishi Bhawan, New Delhi Dated: April, 2022

To

Principal Secretary (Agriculture)/ Agriculture Production Commissioner/ Secretary (Agriculture)
All States / UTs

Subject: Restructuring of RKVY-RAFTAAR, a Centrally Sponsored Scheme as RKVY-Cafeteria scheme from 2022-23 onwards-reg.

Sir/ Madam,

I am directed to state that as per observations conveyed by the Expenditure Finance Committee (EFC), Ministry of Finance, RKVY-RAFTAAR, a Centrally Sponsored Scheme, Govt of India has since been restructured as Rashtriya Krishi Vikas Yojana – Cafeteria scheme from 2022-23 onwards.

In order to firm up an estimation of pending liabilities under DPR based RKVY, you are requested to furnish an **year wise** statement under DPR based stream of RKVY for 2022-23 and subsequent years along with financial implications for necessary action. This information may be provided by 20.04.2022 positively. State Govts are advised to liquidate their pending liabilities first before taking up new projects under DPR based stream during 2022-23.

Yours faithfully,

(Ganesh Singh)

Under Secretary to Govt of India

Tel-23070964

#### Annexure - 3

No. 5-1/2022-RKVY

Government of India

Ministry of Agriculture and Farmers Welfare
Department of Agriculture and Farmers Welfare

Rashtriya Krishi Vikas Yojana

Krishi Bhawan, New Delhi Dated the April, 2022

To,

Agriculture Production Commissioner/ Principal Secretary (Agriculture) /
Commissioner & Secretary/Secretary (Agriculture)/ Director (Agriculture) of all State/UT Governments.

Sub:- Administrative Approval for the Rashtriya Krishi Vikas Yojana – RKVY-Cafeteria scheme (AAP & DPR based) for the year 2022-23 - regarding.

Sir/Madam.

I am directed to convey Administrative Approval of Government of India to the implementation of Rashtriya Krishi Vikas Yojana- Cafeteria scheme (AAP & DPR based) in the States during 2022-23 with allocation of Rs.10433.00 crore (Rupees Ten Thousand Four Hundred Thirty Three crore only) as per details given below:-

(Rs.in crore)

Sl. No.	Revenue Section Major Head	Amount
1.	2435 - Other Agriculture Programmes	1244.68
2.	2552 - North Eastern Areas	1063.40
3.	3601 - Grants-in-aid to State Governments	8033.27
4.	3602 - Grants-in-aid to UTs (with legislature)	91.65
-	Total	10433.00

- 2. As per M/o Finance, Department of Expenditure's letter No 01(01)/PFC-I/2022 dated 1<sup>st</sup> February, 2022 (copy enclosed) the schemes of DAC&FW have been approved for continuation till 30.9.2022. During the period, the schemes will continue to operate, disburse funds and sanction new commitments even if some commitments may require expenditure beyond that date. However, the pace of expenditure including such commitment shall be reasonable for the time period and broadly proportionate to the overall outlay recommended by EFC (approximately 1/10<sup>th</sup> of the outlay envisaged over 5 years). Fresh appraisal will be carried out by EFC of the schemes by September, 2022 and continuation of these schemes till 30.9.2022 will be subject to adherence of the recommendations of EFC.
- 3. For RKVY-Cafeteria AAP based components namely Per Drop More Crop (PDMC), Agriculture Mechanization (SMAM), Organic Farming, Soil Health and Fertility, RAD, Village Haat etc., funds will be released under Major Heads 3601, 2435, 3602 and 2552 to States and UTs based on the allocation computed by their respective Subject Matter Divisions as per their schemes guidelines/instructions which the Divisions will communicate from time to time.



- 4. For RKVY-Cafeteria (DPR based component) the funds will be released to the States for implementation of the projects approved by their SLSC from funds available under MH-3601 and MH-2552. The funds will be released to Union Territories (without legislature) from MH-2435 and to Union Territories (with legislature) from MH-3602. The funds available under MH-2435 will be provided to NABARD as subsidy, implementation of Crop Residue Management (CRM) scheme releasing to other agencies to promote Innovation and Agri-enterpreneurship Development apart from implementation of Programme's UTs and Administrative expenses of RKVY-Cafeteria scheme at central level.
- The sharing pattern of the allocation / release of funds will be on the ratio of 60:40 between Centre and States (90:10 in respect of North Eastern and Himalayan States). The allocation for UTs will be 100% grant.
- The concerned States will be responsible for allocation and monitoring of resources for SC/ST/Women beneficiaries and maintain database for the same as per extant guidelines for respective schemes (AAP & DPR based) of RKVY-RAFTAAR.
- 7 States need to fulfill the following requirements during programme implementation.
  - a. There should be no deviation from the components/guidelines, etc. stipulated in the administrative approval and operational guidelines of RKVY-Cafeteria (AAP and DPR based).
  - b. Compliance of the conditions mentioned in letter of M/o Finance, Department of Expenditure No. 01(01)/PFC-I/2022 dated 1<sup>st</sup> February, 2022 may be ensured.
  - c. State Government / Nodal Department shall ensure that project details of all the project approved under the above RKVY-Cafeteria (DPR based) are entered in the RKVY Database & Management Information System (RDMIS) from time to time.
- 8 The State Governments/UTs are requested to furnish utilization certificates in the prescribed proforma (GFR 12 C for State Governments and GFR 12 A for implementing agencies) for the funds utilized upto 31.03.2022 to this Department immediately.
- 9 States and other Implementing Agencies may formulate their project proposals for DPR based component for approval of State Level Sanctioning Committee (SLSC), for release of funds after fulfilling stipulated conditions mentioned in RKVY guidelines.

Encl: As above.

nov

Yours faithfully,

(Ganesh Singh)

Under Secretary to the Govt. of India Tel. No. 011-23384322 / 23070964

E-mail: ganesh.singh30@gov.in

#### Copy to:

- 1. The Adviser (Agriculture), NITI Aayog, New Delhi.
- 2. The Adviser (State Plan), NITI Aayog, New Delhi.
- 3. The Adviser (FR), NITI Aayog, New Delhi.
- The Pay & Accounts Officer (Sectt.-II), Principal Accounts Office Ministry of Agriculture and Farmers' Welfare, Department of Agriculture, Cooperation & Farmers' Welfare, 1<sup>st</sup> Floor, Jeevan Tara Building, New Delhi – 110 001
- Secretary (Planning)/Secretary (Finance)/Director of Agriculture/Accountant General (A&C) of all State Governments, North Block, New Delhi.
- 6. Secretary, Department of Expenditure, North Block, New Delhi.
- 7. AS&FA
- Joint Secretary (RFS)/Joint Secretary (M&T)/Joint Secretary (NRM)/Joint Secretary (INM), Krishi Bhawan, New Delhi.
- 9. Sr. PPS to Secretary (A&C)/PPS to AS (RKVY)/PS to Joint Secretary (RKVY).
- 10. Finance Division/Budget Section/Budget & Account Section of DAC.
- 11. Guard File.

(Ganesh Singh)

Under Secretary to the Govt. of India Tel. No. 011-23384322 / 23070964

E-mail: ganesh.singh30@gov.in

Annexure - 4
Projectwise committed liabilities under RKVY for the year 2021-22 to 2023-24

Rs.in Crore

								Rs.in Crore
Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
1	2	4	5	6	7	8	9(4-8)	10(5+8)
I	Agriculture							
1	Strengthening Agri Extension system through RSKs - Demonstration, visual aid and documentation components.(Ongoing Project)	2.08	2.08	0.00	4.16	1.00	1.08	3.16
2	Digitalization and ICT initiatives of Department of Agriculture.(Ongoing Project)	5.00	0.00	0.00	5.00	1.50	3.50	3.50
3	Agro processing.(Ongoing Project)	15.00	10.00	0.00	25.00	15.00	0.00	10.00
4	Upgradation of DATC at Belathangady, Dakshina Kannada District.	2.12	0.00	0.00	2.12	1.75	0.37	0.37
5	Upgradation of District Agriculture Training Centre, Kagathi.	3.20	0.00	0.00	3.20	2.85	0.35	0.35
6	Replication and Popularizing Integrated Farming System in Agriculture lands of the State.	36.37	36.37	0.00	72.74	2.72	33.65	70.02
7	Raitha Siri Programme.	10.00	10.00	0.00	20.00	4.28	5.72	15.72
8	Proposed construction of godowns RSK premises in the various districts under the state of Karnataka.	7.00	7.00	6.00	20.00	7.00	0.00	7.00
9	Agro processing material(New project)	10.00	15.00	15.00	40.00	NAME OF TAXABLE PARTY OF TAXABLE PARTY.	10.00	25.00
	Agriculture total(9 projects)	90.77	80.45	21.00	192.22	36.10	54.67	135.12
II	Horticulture.							
10	Water Harvesting Structures for Cultivation of Horticultural Crops	20.00	5.00	0.00	25.00	7.478	12.52	17.52
11	Replacement of Polythene Sheet and Planting Material under Protected Cultivation	1.00	2.00	0.00	3.00	0.498	0.50	- 2.50
12	Special Interventions for Quality Production in Horticulture Crops	32.00	15.50	0.00	47.50	19.025	12.98	28.48
13	Incentives for Post harvest management activities in Horticulture	15.00	8.62	0.00	23.62	3.726	11.27	19.89
14	Establishment of walk-in Cold Rooms in HOPCOMS, Lalbagh, Bangalore	0.40	0.00	0.00	0.40	0.000	0.40	0.40

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
15	Establishment of Mango and Multi product primary processing and produce handling demonstration unit at Byrapatna Horticulture farm, Chanapatnatq, Ramanagara district."	10.00	0.00	0.00	10.00	10.000	0.00	0.00
	Public Private Partnership for Integrated Horticulture Development (PPP-IHD).	2.50	0.00	0.00	2.50	0.000	SC AMOUNT	2.50
17	Mechanization in Horticulture	25.00	0.00	0.00	25.00	6.348	18.65	18.65
18	Establishment of new Horticulture training center and Strengthening of extisting training centers in Karnataka	2.50	7.50	0.00	10.00	0.000	2.50	10.00
19	Development of Mushroom spawn production units, creation of nurseryinfrastructure/hardening units and strengthening of irrigation/water supply infrastructure of Biocentres - Creation of Nursery/Hardening infrastructure for production of quality planting material at RangasamudraBiocentre, Mysuru	0.15	0.00	0.00	0.15	0.000	0.15	0.15
	Horticulture total(10 projects)	108.550	38.620	0.000	147.170	47.075	61.48	100.10
III	Department of Animal Husbandry.							
20	Pashu Bhagya : Animal Induction Scheme	5.00	5.00	0.00	10.00	4.011	0.99	5.99
21	Fodder Development Programme	5.50	3.00	3.00	11.50	5.500	0.00	3.00
22	Comprehensive Development of sheep and Goat in Karnataka	3.63	3.62	0.00	7.25	1.630	2.00	5.62
23	Research and Extension Projects of Veterinary University.							
	B.Grassland Management system for small holders having malnad Gidda cattle (GMSMG)	0.50	0.50	0.20	1.20	0.496	0.00	0.50
24	Strengthening of farmers training centre for skill development-Strengthening and construction of new building for veterinary training centre in belgavi Rs	1.52	0.00	0.00	1.52	1.520	0.00	0.00
25	Strengthening of animal health services in Karnataka.	7.00	5.00		12.00			5.00
	AH total(6 projects)	23.15	17.12	3.20	43.47	20.157	2.99	20.11
IV	Department of Fisheries.			-				
26	Assistance to farming of genetically improved fish varieties	0.50	1.50	0.00	2.00	0.00	0.50	2.00
27	Assessment of Production Potential of RAS with different fish species and its economics	0.92	0.25	0.00				0.25
	Fish total(2 projects)	1.42	1.75	0.00	3.17	0.92	0.50	2,25

	A SACRA CONTRACTOR OF THE SACR					T		
Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
V	Department of Sericulture							
28	Reshme Samvrudhi Yojane for Doubling the Farmers income.(Ongoing Project)	2.730	1.540	0.000	4.270	2.730	0.00	1.54
29	Package for enhancement of soil health – for quality and productivity.	1.500	1.500	0.000	3.000	0.345	1.16	2.66
30	Assistance for trenching /mulching in mulberry gardens for seed farmers - pure bivoltine /pure multivoltine (Mysore seed area) farmers and bivoltine farmers of the cluster areas and bivoltine hybrid farmers of other areas.	1.000	1.000	0.000	2.000	0.328	0.67	1.67
31	Supply of bamboo mountages (chandrikes) for pure Mysore seed rearers.	0.250	0.000	0.000	0.250	0.224	0.03	0.03
32	Installation of incubation chamber at p1 grainages, magadi and kuduru, magadi taluk,ramnagar district and government grainage, chintamani, chikkaballapura district	0.260	0.000	0.000	0.260	0.260	0.00	0.00
33	Strengthening and upgradation of p2 silk farm, K.P.Doddi, Ramanagara tq.,and district.	1.000	0.000	0.000	1.000	0.000	1.00	1.00
34	Installation of mini cold storage at basic seed farm (Mysore seed area) Bilidevalaya. Kunigal taluk	0.070	0.000	0.000	0.070	0.000	0.07	0.07
35	Strengthening and upgradation of p1 grainage Kuduru, Magadi taluk.	0.555	0.000	0.000	0.555	0.000	0.56	0.56
	Sericulture total(8 Projects)	7.37	4.04	0.00	11.41	3.887	3.48	7.52
VI	Co-operation Department							
36	Construction of Building to run Irrigation Equipments & Agri-Inputs Stores as well as to Store Agricultural Produce & Spices – Angod Yellapur.	0.74	0.00	0.00	0.735	0.35	0.39	0.39
37	Construction of Building to Store and Process the Agricultural Produce & Spices – Bakkal, Sirsi Taluk	0.34	0.00	0.00	0.335	0.34	0.00	0.00
38	Construction of Building Processing & Storing of Agricultural Produce & Spices - Balesara, Sirsi Taluk	0.20	0.00	0.00	0.200	0.20	0.00	0.00
39	Construction of Building for Storing of Agricultural Produce & Spices and Sales of Agri-Inputs - Bharathanahalli Yallapur	1.27	0.00	0.00	1.270	0.62	0.65	0.65

. 32.

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
40	Construction of Building for Agri-Inputs & Grocery Store and for Processing, Cleaning, Grading, Storing & Agricultural produce & Spices-Nandana Yallapur	0.76	0.00	0.00	0.755	0.40	0.36	0.36
	Construction of Building for Storing of Agricultural Produce & Spices – Indoor, Mundagod Taluk	0.20	0.00	0.00	0.200	0.20	0.00	0.00
	Construction of Building for Storing of Agricultural Produce & Spices and Organic Manure Production Unit - Kanchikai (Uttarkannada).	0.50	0.00	0.00	0.500	0.50	0.00	0.00
43	Creation of post harvest agri-infrastructure, primary processing and value addition - establishment of storage facility (godown) and weighment facility for agricultural produces at Medugondanahalli.	0.15	0.00	0.00	0.150	0.15	0.00	0.00
	Construction of Building for Processing, Sorting & Storing of Agricultural Produce & Spices – Dasanakoppa, Sirsi Taluk	0.60	0.00		0.600			0.00
	Co-operation total(9 Projects)	4.75	0.00	0.00	4.75	3.358	1.39	1.39
VII	Watershed Development Department							
45	Construction of Check Dams for the year 2021-22 to 2023-24	21.05	20.00	20.00	61.05	17.233	3.82	23.82
46	Karnataka farmer producer organization (FPO) (ongoing project).	9.74	5.32	0.00	15.0635	7.411	2.33	7.65
47	Public Private Partnership for Integrated Agriculture Development-PPP-IAD (Ongoing projects).	9.20	5.00	0.00	14.2			12.77
	WDD total(3 Project)	39.99	30.32	20.00	90.31	26.070	13.92	44.24
VIII	Indian Institute of Horticultural Research							
48	Determination of Optimum Maturity Grades and Detection of Fruit Fly Infestation and Internal Breakdown in Mango using Non-Destructive Image Processing Techniques.(Ongoing Project)	1.670	1.630	0.00	3.30	1.67	0.00	1.63
49	Establishment of Plant Health Clinic for the management of diseases of horticultural crops.(Ongoing Project)	0.102	0.102	0.00	0.20	0.102	0.00	. 0.10
50	Dissemination of horticultural production technologies through integrated extension approach for enhancing livelihood of farming community.(Ongoing Project)	3.000	0.000	0.00	3.00	3.000	0.00	0.00
51	Establishment of centre of excellence for Entrepreneurship development and incubation in mushroom technologies.(Ongoing Project)	0.360	0.000	SSILCONE				0.00
52	Establishment of Mycotoxin Testing Service Facility.	0.65	0.00	0.00	0.65	0.254	0.40	0.40
53	Centre for Excellence in Genomic Assisted Selection for Developing Processing Guava	0.50	0.40	0.40	1.30	0.000	0.50	0.90

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
54	Off-season Production of dragon fruit for doubling the farmers income	0.24	0.18	0.10	0.52	0.000	0.24	0.42
55	Scaling up the production of quality planting materials of jackfruit, tamarind, dragon fruit and dragon fruit through farmer participatory approach	0.50	0.32	0.16	0.98	0.000	0.50	0.82
56	Strengthening the infrastructure for quality seed production and distribution of ICAR-IIHR bred vegetable varieties to the farmers of Karnataka State	1.85	2.30	0.25	4.40	0.00	1.85	4.15
57	Centre for excellence in Genomic Assisted selection for Developing processing Guava.	0.50	0.40	0.40	1.30	0.00	0.50	0.90
	IIHR total(10 Projects)	9.37	5.33	1.31	16.01	5.386	3.99	9.32
1X 58	DCR, Puttur Establishment of an exclusive 'Cashew Parlour' for creating awareness on value	1.100	0.00	0.00	1.10	1.100	0.00	0.00
59	added products of cashew.(Ongoing Project)  Mechanization of pesticide and nutrient sprays in cashew orchards through drones	0.73	0.10	0.00	550,000000	0.00	0.73	0.83
60	Establishment of Centre of Excellence for profiling of bioactive components in Cashew apple and nut.	0.95	0.00	0.00	0.95	0.00	0.95	0.95
<b>李基格</b>	DCR, Puttur total(3 Project)	2.78	0.10	0.00	2.88	1.10	1.68	1.78
X	University of Agricultural Sciences, Bengaluru.						-	
ו חו	Development of demonstration and business model for soil-less agriculture production system at UAS, Bangalore.(Ongoing Project)	0.750	0.440	0.00	1.190	0.750	0.00	0.44
1 67	Establishing Genomics-enabled Next-Generation Breeding Facility for Development of Climate Resilient Crop Varieties	1.22	0.82	0.00	2.040	1.220	0.00	0.82
0.5	Establishment of Advanced Centre for Skill Development in Mushroom Production Technologies	0.96	0.32	0.00	1.280	0.783	0.18	0.50
64	Mass production and utilization of Bio-control agents for the management of insect pests of Mulberry, Morus alba L. and Silkworm, Bombyx mori L. In Eastern dry zone of Karnataka	0.52	0.35	0.00	0.870	0.000	0.52	0.87
	Orchard Floor Management for Nutritional security and doubling the farmers income through Effective Weed Management Technologies in major Mango growing districts of Southern Karnataka.	0.40	0.28	0.00	0.680	0.000	0.40	0.68
	Promotion of Organic Inputs on farmer's field and validation of Liquid microbial consortia and bio pesticides	0.24	0.16	0.00	0.400	0.000	0.24	0.40

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
67	Design and Development of Internet of things (IOT) based solar powered Agriculture Equipments for small and marginal Farmers.	0.11	0.14	0.1	0.350	0.000	0.11	0.25
	UAS B total(7 Project)	4.20	2.51	0.10	6.81	2.753	1.45	3.96
XI	University of Agricultural Sciences, Dharwad.							
68	Development of liquid formulations of bio-pesticides for sustainable production of pulses.(Ongoing Project)	0.090	0.000	0.000	0.090	0.090	0.00	0.00
69	Upgradation of small ruminant farm infrastructure at university of agricultural sciences, Dharwad and to evaluate the growth and breeding performance of Kenguri sheep breed in intensive vs semi-intensive management	0.110	0.140	0.000	0.250	0.110	0.00	0.14
70	Development of early maturing productive Pigeonpea genotypes through participatory plant breeding approach.(Ongoing Project)	0.050	0.050	0.000	0.100	0.050	0.00	0.05
71	Utilization of novel resistant rice landraces and improvement of mega variety bpt5204 (Samba Mahsuri) for sheath blight resistance through molecular breeding tools.(Ongoing Project)	0.250	0.000	0.000	0.250	0.250	0.00	0.00
72	Utilization of immuno rapidot kit for early detection of viral diseases for effective management in crops.(Ongoing Project)	0.150	0.000	0.000	0.150	0.150	0.00	0.00
73	Value Chain Management of Banana pseudo stem and Areca nut Husk for Textile application- An empowerment of SC/ST farm families through capacity building.(Ongoing Project)	0.250	0.000	0.000	0.250	0.250	0.00	0.00
74	Augmenting quality seed production and seed supply through mechanization	0.74	0.26	0.30	1.300	0.74	0.00	0.26
75	Development of low cost inocula consortia for yield enhancement in major crops of Northern Karnataka	0.17	0.10	0.00	0.270	0.17	0.00	0.10
76	Standardization and promotion of drip- irrigation and fertigation technology for maximised productivity in acid lime (Citrus aurantifolia Swingle) under Northern Dry Zone of Karnataka	0.17	0.03	0.00	0.200	0.17	0.00	0.03
77	Development of Artificial Intelligence based Smart Phone App for the Identification of commercially important timbers of the central Western Ghats through Deep Learning	0.80	0.18		0.980			0.18
78	Center of Excellance in smart Agriculture(CESA)	25.60	25.60		51.200			35.75
	UAS, Dharwad total(11 Projects)	28.38	26.36	0.30	55.04	18.232	10.15	36.51

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
XII	University of Agricultural Sciences, Raichur							
	Augmenting Ground Water Quality and Quantity by Demonstrating Artificial Ground Water Recharge Techniques in Kalyana Karnataka Region.(Ongoing Project)	0.630	0.000	0.000	0.63	0.620	0.01	0.01
80	Qualitative and quantitative determination of aflatoxin and antibiotic residues in agricultural commodities.(Ongoing Project)	1.060	0.000	0.000	1.06	1.060	0.00	0.00
l XI	Empowerment of Rural Women and Youth of Kalyana Karnataka Region Through Mushroom Production.(Ongoing Project)	0.440	0.000	0.000	0.44	0.440	0.00	0.00
82	Centre for Processing and Value Addition of Horticultural Produce of North- Eastern Karnataka for doubling of farmers income.(Ongoing Project)	0.600	0.000	0.000	0.60	0.600	0.00	0.00
83	Development of solar powered onion curing and storage structures for enhancing shelf-life of onion and in-turn farmer's income in Kalyana Karnataka region.(Ongoing Project)	0.800	0.050	0.000	0.85	0.800	0.00	0.05
	Climate smart technologies for augmenting water and nutrient use efficiency in paddy ecosystem in UKP command area of aspirational district Yadgir	0.46	0.03	0.43	0.92	0.46	0.00	0.03
85	Establishment of Fish Seeds Rearing Centre, Production and Demonstration Unit for export orient fishes to increase the economic status of small scale fish farmers	0.86	0.13	0.11	1.10	0.86	0.00	0.13
1 X6	Promotion of Sericulture as Profitable and Sustainable Enterprise for the Youths in Kalyan Karnataka Region	2.89	0.35	0.06	3.30	2.179	0.71	1.06
87	Design refinement, adoption and popularization of machineries for crop residue management through resource conservation technologies	1.40	0.54	0.00	1.94	0.45	0.95	1.49
88	Quantitative determination of bioproducts laced with chemical pesticides	2.50	0.00	0.00	2.50		2.50	2.50
<b>设</b>	UAS, Raichur total(10 Projects)	11.64	1.10	0.60	13.34	7.469	4.17	5.27

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
XIII	University of Agricultural & Horticultural Sciences, Shivamogga.							
89	Development of Fish Farming technologies to enhance the fish Production and Productivity in Acidic Water bodies and disseminate the modules through farmer participatory process for large scale adoption in hilly zone.(Ongoing Project)	0.339	0.000	0.000	0.3391	0.339	0.00	0.00
90	Popularization of short duration and drought tolerant varieties to mitigate climate change effects and achieve sustainable Groundnut production in central dry zone of Karnataka.(Ongoing Proiect)	0.099	0.000	0.000	0.099	0.100	0.00	0.00
1 () (	Establishment of Seed Hub for production & supply of quality seeds and Planting material.	2.59	1.60	0.00	4.19	1.622	0.97	2.57
	Establishment of Gene Bank center for Documentation-cataloguing of Rice Germplasm and popularization of new red rice variety through farmers participatory programme.	0.91	0.00	0.00	0.91	0.566	0.34	0.34
93	Development of Different rearing systems for freshwater prawn and cards in seasonal water bodies of Shivamogga District.	0.40	0.80	0.00	1.20			0.94
	UAHS, Shivamogga total(5 Projects)	4.34	2.40	0.00	6.74	2.883	1.46	3.86
XIV	University of Horticultural Sciences, Bagalkote							
94	Waste into Wealth: Conversion of expired pharmaceutical nutritional supplements into value added bioformulations and micronutrients.(Ongoing Project)	0.070	0.000	0.000	0.070	0.070	0.00	0.00
95	Development of protocols for production of disease free planting material developed through tissue culture/vegetative propagation.(Ongoing Project)	0.080	0.080	0.000	0.160	0.080	0.00	0.08
96	Biotechnological Interventions in Banana Cv. Nanjanagudu Rasabale (Musa spp., AAB) for Conservation and Development of Fusarium Wilt Disease Resistance.(Ongoing Project)	0.060	0.060	0.000	0.120	0.060	0.00	0.06
97	Establishment of energy park at the CHEFT, Devihosur	1.00	0.11	0.00	1.110	1.000	0.00	0.11
	Establishment of pilot scale demonstration and incubation centre for banana	1.30	0.40					0.40
98	fibre extraction and processing.							
98	Establishment of processing center for horticultural commodities.	1.22	0.71	0.00	1.930	0.434	0.79	1.50
	Establishment of processing center for horticultural commodities.  Establishment of Model vegetable grafting nursery for tackling soil related biotic and abiotic constraints in Karnataka.		1.00	0.00	1.32	0.00	0.32	1.32

Sl.No	Name of the project	2021-22	2022-23	2023-24	Total	Releases during 2021- 22	Balance to be released during 2021- 22	Pending liability
XV	Karnataka Cashew Development Corporation Ltd.(KCDC).				0	9		
101	Revival of Cashew Plantations – 2021-22 & 2022-23	4.79	3.56		8.35	3.354	1.44	5.00
	KCDC, Mangalore total(1 Project)	4.79	3.56	0.00	8.35	3.354	1.44	5.00
XVI	Indian Institute of Spices Research (IISR).							
102	Production and popularization of orthotropic shoots and bush pepper for increasing black pepper productivity.	0.62	0.00	0.00	0.62	0.62	0.00	0.00
103	Establishment of an advanced facility for production of beneficial micro flora for sustainable spice production in Malnad region	1.10	0.31	0.10	1.51	0.60	0.50	0.81
104	Exppansion of small cardamom cultivation in potential growing areas of Karnataka with advanced production technology.	0.44	0.00	0.00	0.44	0.00	0.44	0.44
	IISR Total (3 Projects)	2.16	0.31	0.10	2.57	1.22	0.94	1.25
XVII	National Dairy Research Institute(NDRI).	e annual de la company			0			
105	Dairy Entrepreneurship Development among Rural Youth and Women in Aspirational Districts of Karnataka State	1.22	0.90	0.20	2.32	0.85	0.37	1.27
	NDRI total	1.22	0.90	0.20	2.32	0.85	0.37	1.27
XVIII	KSSC							
106	Strengthening of infrastructure facilities for seed processing and seed treatment.	4.05	0.00	0.00	4.05	2.708	1.34	1.34
	KSSC total	4.05	0.00	0.00	A CONTRACTOR OF THE PARTY OF TH		1.34	1.34
	Grand total( 106 Projects)	352.9736	217.232	46.81	617.0156	186.466	166.51	383.74

#### Annexure - 5(a)

### Department / Institutions wise abstract of detailed project reports submitted to Government of India for the year 2022-23

Rs.in crore

SI.	Department/Institutions		Financial year			
No			2023-24	2024-25	Total	
I	Agriculture					
1	Construction of Raithasamparka Kendras.(20 Nos.)	20.000	0.000	0.000	20.000	
2	Agriculture tourism demonstration plots in Anekal taluk of Bangalore in the lands donated to the department for promotion of Agriculture.	7.000	0.000	0.000	7.000	
3	Digitalization and ICT initiatives.	2.000	2.000	0.000	4.000	
4	Establishment of Soil Testing Laboratory at Seed Farm, Gundinahole, Kudligi Taluk, Vijayanagara District.	2.000	1.220	0.000	3.220	
5	Strenthening of State pesticide testing laboratories.	1.500	0.000	0.000	1.500	
	Agriculture Total	32.500	3.220	0.000	35.720	
II	Horticulture					
1	Water Harvesting Structures for Cultivation of Horticulture Crops	12.00	0.00	0.00	12.00	
2	Special Interventions for Quality Production in Horticulture.	21.00	0.00	0.00	21.00	
3	Incentives for Post-Harvest Management activities in Horticulture.	22.50	0.00	0.00	22.50	
4	Establishment of Post-Harvest Infrastructure Facilities for the Development and Processing of Lime Products in Vijayapura Dist.	8.00	0.00	0.00	8.00	
5	Promotion of Tissue Culture Potato Apical Rooted Cuttings (ARC) Technology among farmers in Hassan district, for potato tuber production for seed purpose.	1.10	0.00	0.00	1.10	
6	Establishment of Mango Development Centre and Primary Processing Demonstration Unit in Hangal, Haveri.	13.15	0.00	0.00	13.15	
7	Establishment of Mango Development Centre and Primary Processing Demonstration Unit in Dhawad.	16.50	0.00	0.00	16.50	
8	Production of Quality Fruits in Mango under Special Intervention for Mango Growers.	3.40	0.00	0.00	3.40	
9	Computerization in Horticulture Department.	2.35	0.00	0.00	2.35	
	Horticulture Total	100.000	0.000	0.000	100.000	
Ш	Sericulture					
1	Supply of Bamboo mountages (Chandrikes) for Pure Mysore seed rearers .	0.250	0.000	0.000	0.250	
2	Demonstration and Popularization of pheromone trap against silkworm uzi fly, Exorista bombycis in Karnataka. 1st year requirement (2022-23): 90.00 lakh 2nd year requirement (2023-24): 90.00 lakh 3rd year requirement (2024-25): 90.00 lakh Total Project cost: 270.00 lakh.	0.900	0.900	0.900	2.700	
3	Demonstration and Popularization of Rot-fix against root rot disease and Neemahari against nematode For 2 years (2022-23 and 2023-24):Rs.451.00 lakh 2022-23:Rs.225.50 lakh 2023-24:Rs.225.50 lakh.	2.255	2.255	0.000	4.510	

Sl.	Department/Institutions		Financial year			
No		2022-23	2023-24	2024-25	Total	
4	Application of liquid organic food as a bio-stimulant for sustainable quality mulberry yield (for MYSORE and B.V. SEED REARERS and B.V.HYBRID REARERS) For 2 years (2022-23 and 2023-24):Rs.300.00 lakh 2022-23:Rs.100.00 lakh 2023-24:Rs.50.00 lakh.	1.000	0.500	0.000	1.500	
5	Strengthening and upgradation of seed area markets Kempanahalli, Tumkur, Kunigal, Solur, V.G.Doddi and Attibele.	1.387	0.000	0.000	1.387	
	Sericulture Total	5.792	3.655	0.900	10.347	
IV	Watershed Development.					
1	Public Private Partnership for Integrated Agriculture Development.	6.510	7.500	6.790	20.800	
2	Strengthening millets value chain systems through FPOs in Karnataka	1.430	2.080	1.890	5.400	
	Watershed Development Total	7.940	9.580	8.680	26.200	
V	Co-operation					
1	Construction of Godown for Storage of Agricultural produces, Agro processing unit, coconut oil extraction Machinery and Farmers Training centre - Koranahalli Tarikere taluk Chikkamagalur.	0.534	0.000	0.000	0.534	
2	Construction of Godown for Agricultural produces and Farmers Training centre - Hadikere, Tarikere taluk Chikkamagalur.		0.000	0.000	0.450	
3	Construction of Godown for Scientific Storage of Agricultural produces and Farmers Training centre - Mudugod, Tarikere taluk Chikkamagalur.		0.000	0.000	0.611	
4	Construction of Godown for Storage of Agricultural produces, and Farmers Training centre - Neralakere, Tarikere taluk Chikkamagalur.	0.520	0.000	0.000	0.520	
5	Construction of Godown Building to store and process the Agricultural Commodities - Laxmeshwar, Gadag District.	0.900	0.000	0.000	0.900	
6	Construction of Godown Building to store and process the Agricultural Commodities - Nulvi, Hubbali, Dharwad District.	0.525	0.000	0.000	0.525	
7	Construction of Godown Building to store and process the Agricultural Commodities - Amaragola, Hubbali, Dharwad District.	0.750	0.000	0.000	0.750	
8	Construction of Godown Building to store and process the Agricultural Commodities - Neeralagi, Shiggav, Haveri District.	0.900	0.000	0.000	0.900	
9	Construction of Godown Building to store and process the Agricultural Commodities - Hanumarahalli, Shiggav, Haveri District.	0.750	0.000	0.000	0.750	
10	Construction of Godown Building to store and process the Agricultural Produce and Grains - Hulagur, Shiggav, Haveri District.	0.900	0.000	0.000	0.900	
11	Construction of Godown Building to store and process the Agricultural Commodities - Agadi, Hubballi Taluk, Dharwad District.	0.500	0.000	0.000	0.500	
12	Construction of Godown Building to store and process the Agricultural Commodities - Koliwad, Hubballi Taluk, DharwadDistrict.	1.125	0.000	0.000	1.125	
13	Construction of Godown Building to store and process the Agricultural Commodities - A.P.M.C Kattle Market Malapur road, Dharwad District.	1.123	S. Commission of the Commissio		1.125	
	Co-operation Total	9.590	0.000	0.000	9.590	
VI	UAS Bangalore					
1	Establishment of multi-media studio for virtual broadcasting of farm technologies to the farming community.	4.50	0.00	0.00	4.50	

SI.	Department/Institutions		Financial year			
No		2022-23	2023-24	2024-25	Total	
2	Establishment of Food laboratory for genetically modified foods testing.	2.37	0.00	0.00	2.37	
3	Design and development of Soft X-ray image processing system for detecting quarantine pests (Fruit fly and stone weevil) and spongy tissue in mango fruits.	0.85	0.00	0.00	0.85	
4	Green energy initiatives: An establishment of renewable energy systems park and its demonstration.	0.70	0.58	0.00	1.28	
	UAS Bangalore Total	8.42	0.58	0.00	9.00	
VII	UAS Dharwad					
1	Strenghthening of Farm Machinery Testing Center	3.000	0.000	0.000	3.000	
2	Up scaling through participatory seed production and popularization of new hybrid maize GH-150125 among the farmers of Northern Karnataka.	0.257	0.000	0.000	0.257	
3	Colour-cotton: rejuvenation of a natural eco-friendly fibre through basic studies and farmers participation.	0.798	0.000	0.000	0.798	
4	True Sugarcane Seeds for commercial cultivation – a novel alternative to conventional bulky seed cane.	1.150	0.000	0.000	1.150	
5	Rejuvenation of orchard and plantations of fruits, plantation and spice crops, endangered medicinal plant species and revival of tissue culture laboratory and Hi-Tech Horticulture modules of UAS, Dharwad as sustainable models.	4.000	0.000	0.000	4.000	
	UAS Dharwad Total	9.205	0.000	0.000	9.205	
VIII	UAS Raichur					
1	Establishment of Organic Jaggery Parks in Kalyana Karnataka Region.	0.75	0.00	0.00	0.75	
2	Demonstration and Popularization of Extending the Storability & Viability of resion Vacuum Packaging Technology for Major Crops of Kalyana Karnataka.	0.75	0.00	0.00	0.75	
3	Development of Nano-based Smart Pesticides Formulations for Sustainable Asricultural Production.	0.75	0.00	0.00	0.75	
4	Strengthening of Geospatial Technological Applications Center with Soil Spectroscopy for Rapid Surveillance of Soil and Plant Health.	1.25	0.00	0.00	1.25	
5	Establishment of Plant Health Clinic for Mitigation and Management of Diseases in Pulses Induced by Climate Change.	1.00	0.00	0.00	1.00	
6	Livelihood security to farm women through value addition of major agriculture crops grown in Raichur district.	0.25	0.00	0.00	0.25	
7	Establishment of rainout shelter facility for screening crop varieties for drought tolerance for the benefit of rainfed farmers.	0.75	0.00	0.00	0.75	
8	Establishment and demonstration of Bio-Ethanol production unit for agrowaste management in Kalyana-Karnataka region.	1.00	0.00	0.00	1.00	
9	Establishment of centre of excellence on plant genome for enhancing the utilization of molecular tools for developing climate resilience in major crops of Kalyan Karnataka region.	1.00	0.00	0.00	1.00	
10	Innovative Practices of Integrated Farming System for strengthening of centre of excellence and improving livelihood of SC farmers in two aspirational districts of Karnataka.	1.50	0.00	0.00	1.50	
	UAS Raichur Total	9.00	0.00	0.00	9.00	

Sl.	Department/Institutions	Fi	7.45		
No		2022-23	2023-24	2024-25	Total
IX	UAHS Shivamogga				
1	Establishment of Modern rice germplasm storage unit and laboratory.	0.9928	0.000	0.000	0.9928
2	Establishment of Biodiversity Conservation Center for Nutrition -Health Security and Carbon Sequestration of Underutilized Horticulture Crops	1.2625	0.000	0.000	1.2625
3	Collection, Characterization and Conservation Of Underutilized Vegetables of Karnataka	0.2792	0.000	0.000	0.2792
4	Promotion of Cocoa as an Intercrop in Arecanut Gardens With Reference to Production and Post Harvest Management	0.4949	0.000	0.000	0.4949
5	Establishment of gene bank for exploring and popularization of farmers' varieties and landraces of horticultural crops of Karnataka for their	1.4310	0.000	0.000	1.4310
6	Appropriate Climate Resilient integrated farming system model to enhance livelihood security of resource poor small and marginal farmers.	1.5655	0.000	0.000	1.5655
7	Increasing agricultural productivity by amelioration of problematic soils.	0.8080	0.000	0.000	0.8080
8	Evaluation and popularisation of technologies of quality stunted fish fingerlings seeds production and fish production enhancement in seasonal water bodies situated at rural agri based farming system through		0.000	0.000	2.1412
	UAHS Shivamogga Total		0.0000	0.0000	8.9751
X	UHS Bagalakote				
1	Establishment of Pesticides Residues Analysis And Food Quality Control Laboratory In Southern Karnataka.	2.890	0.000	0.000	2.890
2	Establishment of analytical laboratory lor heavy metals and other toxic chemicals (soil, water and other biological samPles).	2.000	0.000	0.000	2.000
3	Establishment of novel processing fheility to augment product diversification and entrepreneurial opportunities in horticurlture.	2.000	0.000	0.000	2.000
4	Value Chain Intervention For Potential U nderutilized Fruits For Doubling Farmers' Income, Promoting Health And Creating EntrePreneurial Avenues.		0.000	0.000	1.250
5	Establishrnent of Plant Health Clinic For Northern Karnataka.	0.860	0.000	0.000	0.860
	UHS Bagalakote Total	9.000	0.000	0.000	9.000
XI	Indian Institute of Horticultural Research.				
1	Quality Planting Material Production of Exotic Herbs.	0.200	0.000	0.000	0.200
2	Establishment of Advanced Soil and Plant Testing Facility for Sustainable Management of Various Horticultural Production Systems of Coorg Region.	0.550	0.000	0.000	0.550
3	Development of seed health testing laboratory to supply of disease free seeds and planting materials for horticultural farmers of Karnataka.	0.400	0.000	0.000	0.400
4	Enhancing water use efficiency in tomato through sensor based controlled irrigation.	0.500	0.000	0.000	0.500
	Multiplication of Banana Cultivars using Bioreactors.	0.400	0.000	0.000	0.400

SI.	Department/Institutions	Fi			
No		2022-23	2023-24	2024-25	Total
6	Strengthening of Isotope Laboratory of ICAR- Indian Institute of Horticultural Research for improving nutrient use efficiency in Horticultural crops and saving fertilizer expenditure to the National Exchequer.		0.000	0.000	0.400
7	Construction of a structure for housing the regional honey testing laboratory at ICAR- IIHR.		0.000	0.000	0.90
8	Developing participatory ARKA-NUTRI Garden for augmenting Midday meals programme in Schools in Karnataka.	0.300	0.000	0.000	0.30
9	Scientific interventions of ICAR-IIHR to transform chilli cultivation practices in Karnataka for enhancing crop productivity and fruit quality.	0.250	0.000	0.000	0.25
10	Standardization of UAV/drone-based application of plant protection chemicals in horticultural crops and training rural youth.		0.000	0.000	0.20
11	Up-gradation of Soil, Plant and Water testing laboratory for the management of Soil and Plant health of Horticultural Crops.	0.550	0.000	0.000	0.55
12	Demonstration of integrated plant health management practices in Pomegranate and Tomato for the management of emerging pests vis-à-vis changing climate.		0.000	0.000	0.20
13	Demonstration using native honey bees for pollination of cucurbitaceous vegetable crops under polyhouse conditions and capacity building in scientific beekeeping.		0.000	0.000	0.15
	IIHR Total	5.000	0.000	0.000	5.00
XII	Directorate of Cashew Research, Puttur.				
	Popularization of value added products of cashew through 'cashew on				
1	Popularization of value added products of cashew through 'cashew on wheels' and 'online cashew parlor' (1 year; 2022-23).	0.080	0.000	0.000	0.08
2	**************************************	0.080	000000000000000000000000000000000000000	507.7.500.00.700	
	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to		0.250	0.000	0.08 0.75 1.50
2	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers participatory approach on pollinator evaluation in increasing cashew	0.500	0.250	0.000	0.75
3	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers	0.500 1.000 0.480	0.250 0.500 0.270	0.000	0.75
3 4	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers participatory approach on pollinator evaluation in increasing cashew yield (2 years; 2022-23 to 2023-24).  Establishment of Farmer-Centric Pest Diagnostic and Bio-Control Laboratory to Achieve Sustainable Cashew Health Management (2 years;	0.500 1.000 0.480	0.250 0.500 0.270 0.250	0.000 0.000 0.000	0.75 1.50 0.75
3 4 5	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers participatory approach on pollinator evaluation in increasing cashew yield (2 years; 2022-23 to 2023-24).  Establishment of Farmer-Centric Pest Diagnostic and Bio-Control Laboratory to Achieve Sustainable Cashew Health Management (2 years; 2022-23 to 2023-24).  Development of model cashew nursery for enhancing production of	0.500 1.000 0.480 0.750	0.250 0.500 0.270 0.250	0.000 0.000 0.000 0.000	0.75 1.50 0.75 1.00
2 3 4 5	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers participatory approach on pollinator evaluation in increasing cashew yield (2 years; 2022-23 to 2023-24).  Establishment of Farmer-Centric Pest Diagnostic and Bio-Control Laboratory to Achieve Sustainable Cashew Health Management (2 years; 2022-23 to 2023-24).  Development of model cashew nursery for enhancing production of quality grafts (2 years; 2022-23 to 2023-24).	0.500 1.000 0.480 0.750	0.250 0.500 0.270 0.250	0.000 0.000 0.000 0.000	0.75 1.50 0.75 1.00
2 3 4 5 6	wheels' and 'online cashew parlor' (1 year; 2022-23).  Physiological characterization of climate change resilience in cashew under deficit moisture and high temperature stresses (2 years; 2022-23 to 2023-24).  Establishment of state of art facilities for Speed Breeding and Omics resources for accelerating cashew breeding (2 years; 2022-23 to 2023-24).  State of art research facility for pollination studies in cashew and farmers participatory approach on pollinator evaluation in increasing cashew yield (2 years; 2022-23 to 2023-24).  Establishment of Farmer-Centric Pest Diagnostic and Bio-Control Laboratory to Achieve Sustainable Cashew Health Management (2 years; 2022-23 to 2023-24).  Development of model cashew nursery for enhancing production of quality grafts (2 years; 2022-23 to 2023-24).  Directorate of Cashew Research, Puttur Total	0.500 1.000 0.480 0.750 0.500	0.250 0.500 0.270 0.250 0.420	0.000 0.000 0.000 0.000	0.75 1.50 0.75

Sl.	Department/Institutions	Fi			
No		2022-23	2023-24	2024-25	Total
2 1	Promotion of organic farming in plantation crops-based ecosystem for environmentally sustainable livelihood.	1.4	0.000	0.000	1.4
4	Cocoa Seed Gardens/ Clonal Orchards Establishment & Enrichment.	0.55	0.000	0.000	0.55
5	Establishment of Centre of Excellence of Biotechnology for Plantation .		0.000	0.000	0.6
	CPCRI Total	5.000	0.000	0.000	5.000
XIV	CFTRI Mysore				
	Development of Process for Preparation Protein of rich products and recovery of Bioactive Compounds.	0.154	0.036	0.013	0.203
	CFTRI Mysore Total	0.154	0.036	0.013	0.203
XV	Karnataka State Seed Corporation				
1 1	Strengthening of infrastructure facilities for seed processing and scientific seed storage.	7.03	0.00	0.00	7.03
,	State of art processing center for millets and establishment of experence center for millets and other agro products		0.00	0.00	4.09
	KSSC Total	11.12	0.00	0.00	11.12
XVI	Karnataka State Seed and Organic Certification Agency.				
1	Construction of quality control divisional level seed growers producers/Organic farmers/stakeholders training centers and to promote the organic certification area by giving subsidy to organic stakeholders of Karnataka state seed and organic certification agency.		0.00	0.00	6.50
	KSSOCA Total	6.500	0.000	0.000	6.500
XVII	Karnataka State Pulses Abhivridhi Mandali Ltd.				
1	Establishment of Center of Excellence in Pulse Processing and Value Addition and Farmers' Training Center.	9.500	0.500	0.000	10.000
	KSPAM Total	9,500	0.500	0.000	10.000
XVIII	Karnataka Cashew Development Corporation Ltd, Mangaluru.				
1	Uprooting the old and deceased and Low Yielding Cashew Trees with Heavy weed growth and Replanting with High Yielding Variety of Cashew Plants.	3.34	0.00	0.00	3.34
	KCDC Total	3.340	0.000	0.000	3.340
XIX	KAPPEC				
1	Development of varieties/hybrids in gherkin (Cucumis sativus var. sativus) for yield and quality.	0.606	0.235	0.238	1.079
2	Conversion of Warehouse to multi chamber cold storage facility at Bagalkote.		0.000	0.000	6.250
3	Conversion of warehouse to multi chamber cold storage facility at Hubballi of Dharwad District.	12.500	0.000	0.000	12.500
4	Conversion of warehouse to multi chamber cold storage facility at Vijayapura.	8.750	0.000	0.000	8.750
	KAPPEC Total	28.106			Contract Con
	Grand Total	272.452	19.496	9.831	301.779

Annexuré - 5(b)

Detailed project reports with change in financial breakup submitted to Government of India for the year 2022-23

Rs.in crore

Sl.	Department/Institutions	As per SLPSC Financial breakup			Revised	Financial	breakup		
No		2022-23	2023-24	2024-25	Total	2022-23	2023-24	2024-25	Total
I	UAS Bangalore								
3	Design and development of Soft X-ray image processing system for detecting quarantine pests (Fruit fly and stone weevil) and spongy tissue in mango fruits.	0.850	0.000	0.000	0.850	0.55	0.10	0.20	0.85
II	UAS Dharwad								
1	Strenghthening of Farm Machinery Testing Center	3.000	0.000	0.000	3.000	2.000	1.000	0.000	3.000
2	Up scaling through participatory seed production and popularization of new hybrid maize GH-150125 among the farmers of Northern Karnataka.	0.257	0.000	0.000	0.257	0.2175	0.0395	0.000	0.257
3	Colour-cotton: rejuvenation of a natural eco-friendly fibre through basic studies and farmers participation.	0.798	0.000	0.000	0.798	0.476	0.322	0.000	0.798
4	True Sugarcane Seeds for commercial cultivation – a novel alternative to conventional bulky seed cane.	1.150	0.000	0.000	1.150	0.600	0.550	0.000	1.150
5	Rejuvenation of orchard and plantations of fruits, plantation and spice crops, endangered medicinal plant species and revival of tissue culture laboratory and Hi-Tech Horticulture modules of UAS, Dharwad as sustainable models.	4.000	0.000	0.000	4.000	2.000	1.250	0.750	4.000
Ш	UAHS Shivamogga								
1	Establishment of Modern rice germplasm storage unit and laboratory.	0.9928	0.0000	0.0000	0.9928	0.7300	0.2628	0.000	. 0.9928
2	Establishment of Biodiversity Conservation Center for Nutrition -Health Security and Carbon Sequestration of Underutilized Horticulture Crops	1.2625	0.0000	0.0000	1.2625	1.1250	0.1375	0.000	1.2625
3	Collection, Characterization and Conservation Of Underutilized Vegetables of Karnataka	0.2792	0.0000	0.0000	0.2792	0.2200	0.059	0.000	0.2792

Sl.	Department/Institutions	As per SLPSC Financial breakup			Revised	Financial	breakup		
No		2022-23	2023-24	2024-25	Total	2022-23	2023-24	2024-25	Total
4	Establishment of gene bank for exploring and popularization of farmers' varieties and landraces of horticultural crops of Karnataka for their	1.4310	0.0000	0.0000	1.4310	1.107	0.228	0.096	1.431
5	Evaluation and popularisation of technologies of quality stunted fish fingerlings seeds production and fish production enhancement in seasonal water bodies situated at rural agri based farming system	2.1412	0.0000	0.0000	2.1412	1.1293	1.012	0.000	2.1412
IV	UHS Bagalakote								
1	Establishment of Pesticides Residues Analysis And Food Quality Control Laboratory In Southern Karnataka.	2.890	0.000	0.000	2.890	2.380	0.510	0.000	2.890
2	Establishment of novel processing facility to augment product diversification and entrepreneurial opportunities in horticurlture.	2.000	0.000	0.000	2.000	1.9175	0.0825	0.000	2.000
3	Value Chain Intervention For Potential U nderutilized Fruits For Doubling Farmers' Income, Promoting Health And Creating EntrePreneurial Avenues.	1.250	0.000	0.000	1.250	1.200	0.050	0.000	1.250
4	Establishrnent of Plant Health Clinic For Northern Karnataka.	0.860	0.000	0.000	0.860	0.860	0.000	0.000	0.860
V	KAPPEC								
1	Development of varieties/hybrids in gherkin (Cucumis sativus var. sativus) for yield and quality.	0.606	0.235	0.238	1.079	0.523	0.219	0.337	1.079

F.No 7-1/2022-RKVY Government of India Ministry of Agriculture and Famers Welfare Department of Agriculture & Farmers Welfare (RKVY Division)

Krishi Bhawan, New Delhi May, 2022 Dated the

To

Principal Secretary (Agriculture)/ Agriculture Producation Commissioner/Secretary (Agriculture) (All States as per list)

Subject: Soil Health testing under RKVY- reg.

Sir/Madam,

As you are aware that this Department initiated soil health testing campaign in 2015-16 with an aim to promote balanced use of fertilizer. Soil Health Card (SHC) Scheme promoted uniform norms for soil sample collection, analysis and distribution of soil health cards to all land holding farmers in the country. Soil health Card provides information on soil fertility status of farmers' field with fertilizer dose recommendations needed for improving soil health and its fertility

In this regard it is mentioned that projects related to Soil Health testing may be taken up under RKVY with due approval of SLSC of the State within the yearly allocation of the scheme so that farmers could reap maximum benefits of SHC recommendations for better farm income.

This issues with the approval of competent authority.

Encl: As above

(Ganesh Singh)

Yours faithfully,

Under Secretary to the Government of India

Tel. No. 011-23384322

Copy to:

Director of Agriculture (All States as per list)

F.No 3-2/2022-RKVY
Government of India
Ministry of Agriculture and Famers Welfare
Department of Agriculture & Farmers Welfare
(RKVY Division)

Krishi Bhawan, New Delhi Dated the 10th May, 2022

To

Principal Secretary (Agriculture)/ Agriculture Producation Commissioner/Secretary (Agriculture) (All States as per list)

Subject: Setting up of Model Genome Club in States under RKVY-RAFTAAR- reg.

Sir/Madam,

I am directed to refer to this Department's letter of even number dated 2<sup>nd</sup> February, 2022 on the above cited subject and to attach herewith a Concept Note on setting up of Model Genome Club in each State obtained from ICAR.

State Govts are requested to set up Model Genome Club as per the provisions contained in the Concept Note with financial assistance from RKVY after obtaining due approval of SLSC within the yearly allocation of the scheme.

This issues with the approval of competent authority.

Encl: As above

Yours faithfully,

(Ganesh Singh)

Under Secretary to the Government of India

Tel. No. 011-23384322

Copy to:

Director of Agriculture (All States as per list)



- Considering the importance and contribution of local farmers in conservation of genetic diversity in form of local landraces, wild species etc. the 'Genome Club' to be formed in each state with the following objectives:
  - Development of biodiversity register and information portal for facilitating documentation of diversity, contributions of local farmers and dissemination of information on local landraces, farmers' varieties and flora of importance to ecosystems and farmers.
  - Preparation and compilation of literature on native biodiversity useful to the farmers.
  - Organizing lectures, discussion, demonstrations related to biodiversity and interactions with farmers from other regions on the traditional practices followed that help in conserving genetic diversity.
  - Launching of literacy and awareness campaign on genetic and legal aspects of biodiversity conservation, access to biodiversity and benefit involving scientists and local conservers for improving the productivity and sustainable conservation of land races.

#### Organization structure

- A Management Committee comprising Director of the genome club, Director of nearby ICAR Institute, Head of Plant Breeding and Genetics Department of the Agricultural University within the jurisdiction, representative of DAC and two representative of DAC and two representative of the local community shall oversee the functioning of the club
- The genome club should function from the premises having rooms to accommodate staff, training facilities; lecture hall to seat at least 50 participants with multimedia, display boards etc. museum and other logistics for arranging regular discussions/meetings.
- The genome club will have a facilitator on regular basis; four contractual helps (2 project associates and two technical supports).

#### **Functions**

- Organization of at least one interaction, one awareness programme (quizzes, essay writing, debate etc.) discussion and special lecture for farmers. School and college students every 3
- Constituting genome savior awards at state level for farmers and communities promoting genetic diversity conservation and also recognizing farmers and communities employing innovative ways for sustainable genetic diversity conservation etc.
- Organizing Biodiversity Day and events commemorating scientists/personnel very well recognized for their contributions to biodiversity conservation.
- Publication of literature such as pamphlets, folders, bulletins in regional language

#### Dudgat

Budget	Quantity	Cost (Rs.In Lakh)
Item Personal computers with	2	2.0
multimedia accessories LCD Projector	1	1.5
Interative electronic	2	3.0
boards Displays panels/boards	10-15	2.0

	Total	13.5
Committee Room to house 50 farmers per centre, Office rooms (2) and other basic amenities.	One set	
Refrigerator, TV, water coolers etc.	1 each	2.0
Furniture and fixture (almirahs, shelves for specimen storage, seed cabinets, etc.)		3.0

<sup>\*</sup>Presumed to be made available by the state

B. Recurring

Position	Annual budget (Rs.In Lakh)
Project Associato:2 (Rs.20,000/pm each)*	4.8
Technical Help:2 (Rs.10,000/pm each)*	2.4
Operational expenses for organizing various programms, stationary postal & high Speed internet charges publications of literature, tea, refreshment for the participants, others miscellaneous expenses, etc.	5.0
Travelling expenses for trainers and experts, remuneration and honorarium awards for farmers/community	3.0
Total	Rs. 15.2

<sup>\*</sup>Should be reviewed after every 2 years

E-4083103

No. 2-2/2021- Fert. Use (FTS-96949)
Government of India
Ministry of Agriculture & Farmers Welfare
Department of Agriculture, Cooperation & Farmers Welfare
(Fert Use Cell/INM Division)

Krishi Bhawan, New Delhi Dated the 11th May, 2022

To

Secretary (Agriculture)
Department of Agriculture
All State Governments /UTs

TYT

Subject:

Information for submitting the proposal to Finance – Additional Checklist for Centrally Sponsored Scheme – reg.

I am directed to enclose additional checklist for CSS schemes to ascertain status of compliance of provisions contained in DoE OM dated 23.03.22, which are to be mandatorily ensured before fund release in FY 2022-23.

D/m)

Therefore, you are requested to furnish the information as above at the earliest so
as enable us to process the proposal for further release of funds for implementation of
the Scheme during the year 2022-23.

2512 Encl: As above

Yours faithfully

(Dr. Gajendra Singh) Asstt. Dev. Officer (M)

Copy to:

Director Agriculture, Department of Agriculture, All State Governments/UTs ......

5)

No.7-1/2022-RKVY Government of India Ministry of Agriculture & Farmers Welfare Department of Agriculture & Farmers Welfare (RKVY Division)

Krishi Bhawan, New Delhi Dated: 13th May, 2022

To

The Principal Secretary/ Agricultural Production Commissioner/ Commissioner (Agriculture) (All States) (Except - Uttar Pradesh, Sikkim and Madhya Pradesh)

Subject: Procedure for release of funds under the Centrally Sponsored Schemes (CSS) and monitoring utilization of the funds released. - regarding.

Sir.

I am directed to refer to Ministry of Finance's letter No. 1(13) PFMS/FCD/2020, dated 23.03.2021 on the above cited subject and draw your attention to para no. 12 of the above letter wherein it is stated that funds will be released to the States upon utilization of at least 75% of the funds released earlier (both Central and State share).

Therefore, it is requested to make all efforts to liquidate the unspent balances lying with your State against releases made under RKVY till 2021-22. The releases for the current financial year 2022-23 will be made when the unspent balances are less than 25% of the total funds released to the State under RKVY.

Accordingly, State Government may send updated utilization certificates (UCs) pertaining to RKVY so as to enable this Department to release funds under the scheme upon receipt of minutes of SLSC meeting.

Yours faithfully,

(Ganesh Singh)

Under Secretary to the Govt. of India

Ph: 011-23070964, 23384322

Copy to:-

Director (Agriculture), all States (Except Uttar Pradesh, Sikkim, Madhya Pradesh)

Additional Checklist for State/UT Governments/PDs towards compliance of DoE guidelines for release of funds under Centrally Sponsored Schemes.

Name of the State:

Name of the Scheme:

SI. No.	Conditions	State's/PD's response
1	Whether entire amount of Central share of CSS released to the State till 31st March, 2022 has been transferred to the Single Nodal Account of the SNA concerned?	
2	Whether corresponding State share in full has been credited by State Government to the Single Nodal Account of the SNA?	
3.	Whether Interest accrued in the SNA Account has been deposited in Consolidated Fund of India as per DoE Om Dt. 30.6.2021?	
4.	Whether all the bank accounts except the Single Nodal Account of the SNA and the ancillary zero balance accounts have been closed and the amount available in these accounts has been deposited in the SNA accounts?	
5.	Funds available in the bank accounts of SNA should not be more than 25% of the amount likely to be released under CSS to a state in 2022-23.	f
6.	Whether Separate budget lines for Central and State share under the CSS in their DDG of the state has been opened?	
7.	The amount released in one instalment shall not be more than 25% of the amount earmarked for the state/UT for a CSS for the FY 2022-23.	

# Name of the UT:

 In case of UTs without legislature, Letter of Authorization should be issued and they shall work directly in PFMS without transferring fund to the SNA.