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**-MINUTES OF THE MEETING OF THE STATE LEVEL SANCTIONING COMMITTEE  
(SLSC) OF RASHTRIYA KRISHI VIKAS YOJANA (RKVY) HELD ON 5<sup>TH</sup> AUGUST, 2014 IN  
THE CONFERENCE ROOM OF CHIEF SECRETARY, ASSAM, DISPUR**

The meeting was held under the Chairmanship of Shri Jitesh Khosla, IAS, Chief Secretary, Assam. Shri V.K.Pipersenia, IAS, Additional Chief Secretary and Agricultural Production Commissioner, Govt. of Assam welcomed the members of SLSC.

The list of Members and other participants Present in the meeting is enclosed at Annexure - I

The Department of Agriculture & Cooperation (DAC), Govt. of India and also Planning Commission, Government of India sent their observations on the proposals for RKVY & its sub schemes 2014-15 placed through Agenda note of the meeting, which was communicated to all concerned in the meeting. The Additional Chief Secretary & APC requested the concerned departments/ organizations to respond to the observations made by Department of Agriculture & Cooperation, Govt. of India and the Planning Commission during their presentations on the proposals for 2014 - 15 in the SLSC.

**Item No.1: Approval of sector wise allocation for 2014-15 under RKVY & its sub schemes**

The meeting approved the sector wise allocation for Normal RKVY & also its sub schemes 2014-15 as below,

Sl. no	Name of the Department	Amount Proposed (Rs. In Lakhs)
<b>A</b>	<b>Normal RKVY</b>	
1	AAU	1770.00
2	Dairy	500.00
3	AH & Veterinary	3770.00
4	Agriculture	21213.00
5	Fishery	2400.00
6	Sericulture	500.00
7	Horticulture	5900.00
	<b>Total of Normal RKVY (A)</b>	<b>36053.00</b>
<b>B</b>	<b>Sub- Schemes</b>	
1	BGREI (Agriculture Deptt)	10600.00
2	Dairy (NMPS)	278.00
3	AH & Veterinary (NMPS)	455.00
4	Fishery (NMPS)	367.00
5	NVIUC (Horticulture Deptt)	600.00
	<b>Total of Sub- Schemes of RKVY (B)</b>	<b>12300.00</b>
	<b>Grand Total (A+B)</b>	<b>48353.00</b>

**Item No.2.Approval of program/ projects proposed under different sectors for RKVY 2014-15**

Meeting discussed in detail on the presentation made by concerned departments on proposal for RKVY 2014-15 in the meeting and approved the program as below. The observation made by DAC , GOI and Planning Commission, GOI on the proposal of RKVY 2014-15 were also taken into account while approving the programme.

**ASSAM AGRICULTURAL UNIVERSITY**

**AGRICULTURE PART**

- "Technology showcasing and participatory seed production" - approved subject to submission of ICAR's comment to Govt. on the program before sanction.
- "Establishment of rice quality breeding laboratories at AAU, Jorhat and regional stations" approved subject to confirmation that similar scheme/ program is not proposed to other organisation for funding.
- The proposal for "Development Of Next-Gen Nano Bio Formulations of Trichoderma for seed treatment of Agril. Crops" was approved and suggested to be taken as a multi year program as it would not be completed within a year.
- Germ plasm bank to be maintained by AAU for local indigenous varieties. Meeting also requested DAC( Ministry of Agril. & Cooperation ) Govt. of India to send a team of experts to visit the already existing Germ Plasm Bank of AAU and give their observations/comments for its improvement.

- **ANIMAL HUSBANDRY PART**

- The proposal for "Fattening Programme of Culled / Discarded Cattle and Buffalo Calves for Meat Production" was not approved. The proposal was not given priority as milk productivity is very low in the state. The meeting suggested that instead, immediate steps should be taken to improve milk productivity by better fodder availability, veterinary care and extension and improved inseminated program. Department of Veterinary was requested to submit alternate proposal for dairy development against the same allocation, which would be retained for the purpose.
- The proposal for "Promoting Rural Economy through Technology Intervention in Household Piggeries of Assam" was put on hold as rearing pigs near households can be hazardous due to recent discovery of pigs carrying Japanese Encephalitis disease. The meeting advised AAU to seek the comments of Department of Health, Assam on this issue and revert back to the Committee. It was also suggested that some research work on vaccination of pigs could be considered in place of this proposal. The Committee also asked the Department to advise if farm piggery, away from household could be considered.
- The proposal for "Urban Rabies Control Programme In collaboration with an NGO JBF" was discarded as no research work was involved in it and considering that such services are to be offered by the AH & Veterinary department.

#### FISHERY PART

- The proposal for "An Exploration on Indigenous Ornamental Fishes of the Lower Brahmaputra Valley and Possibilities of their Propagation Under Captive Conditions" was approved.

The meeting also asked the AAU to prepare a project on "Increasing Fish productivity in Assam" and submit the same with details of the ongoing project on fish productivity for study and analysis undertaken by AAU, in the next SLSC meeting.

- With above observations & suggestion the meeting approved the following projects of AAU

Sl. No.	Particulars	Cost (Rs. In Lakhs)
1	Technology showcasing and participatory seed production	90.00
2	Enhancing research competitiveness: (i) Establishment of rice quality breeding laboratories at AAU, Jorhat and regional stations	100.00
	(ii) Establishment of agrochemical residue and heavy metal analysis laboratory at AAU, Jorhat	100.00
3	Development of rice hybrids for Assam	30.00
4	Agro-hydrological analysis and land evaluation for crop intensification in mono-cropped rice growing areas of UBVZ of Assam	50.00
5	Hydroponics of high value crops utilizing locally available resources	300.00
6	Collection, conservation and quality evaluation of indigenous fruit crops	10.00
7	Mapping of potential areas and planning for organic crop production in Assam	30.00

8	Development of next-gen nano- bioformulation(s) of <i>Trichoderma</i> for seed treatment of agricultural crops	90.00
9	Development of agro-techniques and processing for value added food products of buckwheat	20.00
10	Mild strain identification and cross protection against citrus tristeza and citrus greening disease for sustainable management of citrus die back	20.00
11	Molecular diagnostic laboratory for detection and certification of major viral diseases of horticultural crops of Assam	70.00
12	Cataloguing of bacterial fauna North East India by constructing DNA Library	90.0
13	Establishment and management of agricultural data bank	55.00
14	Mass scale propagation and plantation of <i>Ailanthus spp</i> for expansion of Eri food plant acreage	20.00
15	Participatory Certified Potato Seed production and seed chain	50.00
	<b>Sub-total I</b>	<b>1125.00</b>
<b>B. Animal Husbandry</b>		
1	Development of Cell Culture Attenuated Duck Plague Virus Vaccine.	100.00
2	Production and distribution of beetal goats for sustainable income generation and livelihood improvement.	50.00
	<b>Sub-total II</b>	<b>150.00</b>
<b>C. Fishery</b>		
1	Seed Production, Culture & End Product Development of Murrels	70.00
2	An Exploration on Indigenous Ornamental Fishes of the Lower Brahmaputra Valley and Possibilities of their Propagation Under Captive Conditions	70.00
		140.00
	Administrative Expenditure	15.00
	<b>Grand Total</b>	<b>1430.00</b>

DAIRY

- The proposals except " Capacity building" were not approved because the components are fragmented and not composed as an integrated package. It was advised to form Dairy Cooperative Societies (DCS) and propose the program empowering DCS with composite package. Once a DCS attained a stage they should be provided with assistance/ support phase wise. Initially, to increase the milk production , then to facilitate marketing through establishment of Bulk Milk cooler etc. However, the component for dairy development was retained, to be allocated subject to fresh proposals.
- Proposals are to be formulated as per above mentioned suggestions and with the view from Ministry of AH & Veterinary GOI and to be submitted to Agril Department Govt of Assam to be placed before Chief Secretary , Assam for approval.
- Proposal on Construction of building etc are also to be reworked and resubmitted as a single consolidated and Integrated package.

With the above observations Meeting approved the " Capacity building " part as below

Capacity building					
Sl.	Particulars	Unit	Approx. unit cost	Physical Target	Total Cost
1.	3 days training on cattle rearing & mgt	No. of farmer	0.0135	1800	24.30

2	5 days training on BMC operation	No. of farmer	0.050	50	2.50
3	3 days training on Value added products	No. of farmer	0.0135	50	0.68
					27.48
4	Formation of DCS		0.80	120	96.00
5	1% Administrative cost				1.23
	Grand total				124.71

#### AH & VETERINARY

- Meeting expressed its concern over the non functioning of RILEM ( Regional Institute of Livestock Entrepreneurship and Management ) in spite of repeated advice from SLSC in its earlier meetings to start the training program in the Institute for which considerable amount of investment had already been made since 2009-10 from RKVY. Meeting asked AH & Veterinary Department to start functioning of RILEM immediately in the current year.
- Department of AH & Veterinary was requested to rework the schemes to make the projects more farmer oriented.



### 3.AGRICULTURE

- No fertilizer component to be included in any intervention under the projects with Govt. subsidy. If such subsidy had been proposed, it must be diverted to increase the nos of demonstration etc by increasing the seed component.
- It was also advised to follow NFSM norms in all production oriented projects
- Proposals of Agriculture were approved provided no fertilizer is allowed to be distributed under the program with Govt. subsidy.
- It was also advised to examine the use of STW in case of Jute cultivation as using STW may be unsuitable in this case. That may be applicable for "Maize Cultivation" under "Enhancement of maize productivity".
  - The proposal on "Agril. Mechanization" needed to be reworked with the rate of subsidy to be allowed as per GOI norms.
  - The proposal for "Seed Production Programme" needed to be reworked examining the rate of subsidy that can be allowed for such program as per Govt norms. It was advised that more production should be targeted in case of pulses and Oil seeds. In case of paddy, where the production and productivity had already improved, emphasis should be on productivity through minor irrigation and mechanization.

- The meeting also suggested that the functioning of Assam Seeds Corporation Limited must also be improved and the company revived for the successful implementation of the programme.
- The project on "Oil expeller" to be carried out in public private mode along with incorporation of modern technology.
- Under Organic Farming the proposal needed to be reworked on the feasibility study component as cost of Rs. 99.00 lacs for this component is very high contrary to the GOI norms. It was also advised that the proposal should follow INM norms. The proposal is to be submitted with the above reworks for approval from Chief Secretary, Govt of Assam.
- Herbicides should be omitted from Jute demo. .
- Before implementation of "Enhancement of Rice productivity" part of RKVY 2014-15, Department is to ensure that the similar program under BGREI & NFSM has been implemented.
- Meeting approved the utilization of service of a retired Jt. Director of Agril (Stat) Sri . R. Sarma at RKVY cell of the Directorate of Agril. Assam initially for a period of one year on contractual basis with a fixed remuneration of Rs. 25,000/ per month for assisting Director of Agril. in works related to crop cutting experiment ,various reporting, RDMS etc.

- With the above observations meeting approved the proposal under agriculture as below

1. Enhancement of Rice production

(Rs. In Lakh)

Sl	Sub-component	Unit	Unit cost	Qty	Total cost	Pattern of assistance (%)	Govt. share
1	Summer Paddy Demonstration with Hybrid Seeds.50 hac demo plot. (Power tiller Paddy transplanter, Reaper & Thresher from Agril Mechanisation component & Irrigation through STW from "Irrigation component"	Hac	0.06	75000	4500	50%	2250
<b>Total.</b>							<b>2250</b>

2. Enhancement of productivity in Maize

(Rs. In Lakh)

Sl.	Sub-component	Unit	Unit cost	Qty (Nos)	Pattern of assistance (%)	Total cost	Govt. share	Remarks
1	Demonstration on Hybrid Maize size :50 Hac Demo.	Nos of Demo	4.52	500	50.00%	2260.00	1130.00	
2	* Maize Sheller (Power operated)	Nos		100	50.00%			*To be made available from

3	*Seed Drill (Tractor Drawn) Only those PPS will be selected which are having Tractor or willingness to hire tractor for operation through seed drill	Nos		50	50.00%			the "Agril. Mechnization" component, RKVY
	* Power Tiller	Nos		500	50%			
	*STW (Diesel)/ LLP (Diesel)	Nos		2500	50%			*To be made available from the "Minor/ Micro Irrigation" component, RKVY
4	Crop Cutting Expenditure	L/S	0.01	500		5.00	5.00	
<b>Total</b>							<b>1135.00</b>	

### 3. Enhancement of productivity in cash crop (Jute & Sugarcane) in Assam.

#### (A) Jute

(Rs. In Lakh)

Sl.	Sub-component	Unit	Unit cost	Qty (Nos)	Assistance (%)	Total cost	Govt. share	Remarks
1	Jute demonstration with HYV Jute seed & PP chemical only, (50 hac demo size)	Nos Demo (50 hac size),	2.80	673	26.14	1884.40	492.45	
3	STW*	Nos		5000	50%	To be made available from the "Micro Irrigation" component.		
<b>Total</b>							<b>492.45</b>	

## B) Sugarcane

(Rs. In Lakh)

Sl.	Sub-component	Unit	Unit cost	Qty (Nos)	Assistance (%)	Total cost	Govt. share	Remarks
A.	Sugar cane Demo (Size 50 Hac) with sugar cane sets (7.5 MT/Hac @ Rs 6680.00 per MT)	No. of Demo	25.05	40	50%	1002.00	501.00	
B.	*Power operated Sugarcane crusher machine-	Nos crusher		200	50%	*To be made available from the Agri. Mechnization component.		
	Distribution of Iron Falai (Boiling Pan)	Nos Pan		200	50%			
	STW, LLP *			1000	50%			From "Micro Irrigation" component
Total							501.00	

## 4. Enhancement of productivity in Pulses

(Rs. In Lakh)

Sl.	Sub-component	Unit	Unit cost	Qty (Nos)	Assistance (%)	Total cost	Govt. share	Remarks
1	Black Gram/ Green Gram (50hac Demo)	No of Demo	3,338	400	50%	1335.2	667.60	
2	STW/LLP(Diesel) *	Nos	2000		50%	*To be made available from the "Micro Irrigation" Component.		
Total							667.60	

**5. Agril Mechanisation Rs 4000.00 lakhs**

Approved as per proposal in agenda note of the meeting. However the subsidy amount to be examined to ensure permissible subsidy as per latest Govt norms. (Sub Mission of Agril. Mechanisation) before sanctioning the program .

(Rs. in Lakh)

Sl. No.	Name of components	Total quantity (No)	Tentative Rate (Rs.)	Total amount (Rs.)	Rate of subsidy proposed (%)	Govt. share (Rs.)
<b>A. Agriculture Mechanization for Enhancement of Productivity in Rice (in Demonstration areas)</b>						
1	Power Tiller	1,000	1.9	1,900.00	50%	950
2	Paddy Transplanter	10	2.5	25	50%	12.5
3	Self Propelled Reaper	40	1.8	72	50%	36
4	Power Paddy Thresher	20	1.5	30	50%	15
	<b>Sub-Total</b>			<b>2027</b>		<b>1013.5</b>
<b>B. Agriculture Mechanization for Enhancement of Productivity in Maize</b>						
1	Power Operated Maize Sheller	50	0.9	45	50%	22.5
2	Tractor drawn Seed Drill	20	0.5	25	50%	12.5
3	Power Tiller	500	1.9	950	50%	475
	<b>Sub-Total</b>			<b>1020</b>		<b>510</b>

C. Agriculture Mechanization for Enhancement of Productivity In Jute						
1	Power Tiller	1000	1.9	1,900.00	50%	950
	<b>Sub-Total</b>			<b>1900</b>		<b>950</b>
D. Agriculture Mechanization for Enhancement of Productivity in Sugarcane						
1	Power operated Sugarcane Crusher machine	40	2	80	50%	40
2	Boiling Pan	40	0.2	40	50%	20
	<b>Sub-Total</b>			<b>120</b>		<b>60</b>
E. Agriculture Mechanization for Enhancement of Productivity in Pulses						
1	Power Tiller	400	1.9	760	50%	380
	<b>Sub-Total</b>			<b>760</b>		<b>380</b>
F. Agriculture Mechanization for Rice Growing area (in General areas)						
1	Power Tiller	1,000	1.9	1,900.00	50%	950
2	Paddy Transplanter	10	2.5	25	50%	12.5
3	Self Propelled Reaper	20	1.8	36	50%	18
4	Power Paddy Thresher	20	1.5	30	50%	15
5	Rotavator	202	0.9	181.8	50%	90.9
	<b>Sub-Total</b>			<b>2,172.80</b>		<b>1086.4</b>
	<b>Total</b>			<b>7,999.80</b>		<b>3,999.90</b>

#### 6. Seed Production

(Rs. in lakh)								
Sub Component	Sl. No.	Crop	Unit	Unit Cost	Quantity	Total Cost	Assistance	Fund
(A) Conversion	1	Paddy	Ha	0.369	420.6	155.2	100%	155.2

of Breeder Seeds to Foundation Seeds	2	Mustard	Ha	0.21	100	21.05	100%	21.05
	3	Blackgram	Ha	0.201	30	6.02	100%	6.02
	4	Greengram	Ha	0.201	18	3.61	100%	3.61
	5	Jute	Ha	0.294	30	8.82	100%	8.82
<b>TOTAL (A)</b>								<b>194.7</b>
(B) Conversion of Foundation to Certified Seeds	1	Paddy	Qtl.	0.038	5000	190	100%	190
	2	Mustard	Qtl.	0.065	620	40.3	100%	40.3
	3	Blackgram	Qtl.	0.115	520	59.8	100%	59.8
	4	Greengram	Qtl.	0.115	80	9.2	100%	9.2
	5	Jute	Qtl.	0.12	50	6	100%	6
<b>TOTAL (B)</b>								<b>305.3</b>
<b>GRAND TOTAL (A+B)</b>								<b>500.00</b>

## 7. Micro/Minor Irrigation

### (A) Shallow Tube wells

(Rs. In Lakh)

#### 1. Minor / Macro Irrigation

##### a) Shallow Wells

(Rs. In Lakhs)

i). Irrigation components for Enhancement of Productivity in Maize							
Name of components	Total nos. of demo. (No)	Total Area to be covered (Ha)	Total quantity (No)	Tentative Rate (Rs.)	Total amount (Rs.)	Rate of subsidy (%)	Govt. share (Rs.)
STW (Diesel)	500	25,000	2,250	0.50	1,125	50%	562.50



					00		
LLP (Diesel)			250	0.40	100.00	50%	50.00
<b>Sub-Total</b>			<b>2,500</b>		<b>1,225.00</b>		<b>612.50</b>
ii). Irrigation components for Enhancement of Productivity in Pulse							
STW (Diesel)	400	20,000	1,800	0.50	900.00	50%	450.00
LLP (Diesel)			200	0.40	80.00	50%	40.00
<b>Sub-Total</b>			<b>2,000</b>		<b>980.00</b>		<b>490.00</b>
iii). Irrigation components for Enhancement of Productivity in Rice (in Demonstration areas)							
STW (Diesel)	1,000	50,000	5,400	0.50	2,700.00	50%	1,350.00
STW (Electrical)			600	0.30	180.00	50%	90.00
LLP (Diesel)			3600	0.40	1,440.00	50%	720.00
LLP (Electrical)			400	0.20	80.00	50%	40.00
<b>Sub-Total</b>			<b>10,000</b>		<b>4,400.00</b>		<b>2,200.00</b>
iv). Irrigation components for Rice growing area (in General areas)							
STW (Diesel)			4,698	0.50	2,349.00	50%	1,174.50
STW (Electrical)			500	0.30	150.00	50%	75.00
LLP (Diesel)			3000	0.40	1,200.00	50%	600.00
LLP (Electrical)			350	0.20	70.00	50%	35.00
<b>Sub-Total</b>			<b>8,548</b>		<b>3,769.00</b>		<b>1,884.50</b>
v). Irrigation components for Enhancement of Productivity in Sugarcane							
STW (Diesel)	80	4,000	360	0.50	180.00	50%	90.00
LLP (Diesel)			40	0.40	16.00	50%	8.00
<b>Sub-Total</b>			<b>400</b>		<b>196.00</b>		<b>98.00</b>
vi). Irrigation components for Enhancement of Productivity in Jute							
STW (Diesel)	1,000	50,000	4,500	0.50	2,250.00	50%	1,125.00
STW (Diesel)			500	0.40	200.00	50%	100.00
<b>Sub-Total</b>			<b>5,000</b>		<b>2,450.00</b>		<b>1,225.00</b>
<b>Total</b>			<b>28,448</b>		<b>13,020.00</b>		<b>6,510.00</b>

**(B) Sprinkler Irrigation****(Rs. In Lakh)**

Sl. No.	Name of components	Total quantity (No)	Tentative Rate (Rs.)	Total amount (Rs.)	Rate of subsidy (%)	Govt. share (Rs.)
1	Sprinkler Irrigation set with STW (Diesel)	100	1.00	100.00	50%	50.00
	<b>Total</b>	<b>100</b>		<b>100.00</b>		<b>50.00</b>

**8. Extension Training center at Noltoll****(Rs. In Lakh)**

Sl.	Project component	Unit	Unit cost	Total cost (Rs. In lakhs)
1	Training hall of 50 persons capacity with furniture, audio visual aid etc.	2	23.00	46.00
2	Accommodation for resource person	1		17.00
3	Shed net house (100m <sup>2</sup> )	1	3.50	3.50
4	Poly House (100m <sup>2</sup> )	1	5.00	5.00
5	Modern Cattle Shed	1	7.50	7.50
6	Poultry/Duckery House	2	3.50	7.00
7	Fishery pond	1	8.50	8.50
8	Irrigation equipment for drip (1ha), Sprinkler (4sets), STW, Water distribution reservoir, drainage channel etc.			16.50
9	Land Development, Boundary fencing, farm path etc.			14.50
10	Internal & external electrification			4.50
	<b>Total</b>			<b>130.00</b>

### 9:Seed storage Godown

Sl. No.	Name of infrastructure	Location	Name of District	Estimated amount (Rs.)	Rate of subsidy (%)	Govt. share (Rs.)
1	Construction of 200 MT Capacity Godown at SDAO's campus Koliabor	SDAO's Campus, Koliabor	Nagaon	34.5	100%	34.50
2	Construction of 200 MT Capacity Godown at ADO campus, Bihpuria against SDAO's Narayanpur	SDAO's Complex	Lakhimpur	34.5	100%	34.50
3	Construction of 200 MT Capacity Godown at DAO's complex Silchar	DAO's complex Silchar	Cachar	34.5	100%	34.50
4	Construction of 200 MT Capacity Godown at SDAO's complex Boko	SDAO's Complex	Kamrup	34.5	100%	34.50
5	Construction of 200 MT Capacity Godown at Agril. campus Mongaldoi	SDAO's complex Mongaldoi	Darrang	34.5	100%	34.50
6	Construction of 200 MT Capacity Godown at DAO's complex Nalbari	DAO's complex Nalbari	Nalbari	34.5	100%	34.50
7	Construction of 200 MT Capacity Godown at SDAO's complex Hailakandi	SDAO's complex Hailakandi	Hailakandi	34.5	100%	34.50
8	Construction of 200 MT Capacity Godown at JDA campus Ketokibari	DAO's complex Sonitpur	Sonitpur	34.5	100%	34.50

9	Construction of 200 MT Capacity Godown at DAO'scampuss Goalapara	DAO Goalapara	Goalpara	34.5	100%	34.50
10	Construction of 200 MT Capacity Godown atDist. Krishj Bhawan, Tinsukia	DAO Tinsukia	Tinsukia	34.5	100%	34.50
			<b>Total</b>	<b>345</b>		<b>345.00</b>

10. Growers Market, Strengthening of FQCL, Seed testing lab of ASSCA

(Rs. Lakhs)

Sl. No.	Name of component	Estimated amount (Rs.)	Rate of subsidy (%)	Govt. share (Rs.)
1.	Growers market (already approved in last year SLSC)	300	100%	300.00
2.	Strengthening of existing FQCL, Ulubari	20	100%	20.00
3.	Construction of ASSCA's Seed Testing Laboratory, Jorhat	70	100%	70.00
<b>Grand Total</b>		<b>390</b>		<b>390.00</b>

## 11. Oil Expeller

(Rs. In Lakhs)

Sl. No.	Name of components	Total quantity (No.)	Tentative Rate (Rs.)	Total amount (Rs.)	Rate of subsidy (%)	Govt. share (Rs.)
1	Oil Expeller with filter press (3-Phase)	200	3	600	50%	300
	<b>Total</b>		<b>3</b>	<b>600</b>		<b>300</b>

## 12. Special program for flood affected area of Dhemaaji

(Rs. In Lakhs)

A.	Tentative budget requirement for a unit of polyhouse	Amount
1	Cost of Polythene (size :200 micron) for 100 sq.m . area	0.25
2	Drip system with raised water tank for 100 sq. m house	0.15
3	Solar operated water lifting pump(1 H.P.)	0.20
4	Installation cost of pump with fittings	0.05
5	Cost of filling with 15cm soil and organic matter	0.20
6	Bamboo structure for 100 sq.m polyhouse	0.03
7	Cost of seeds/ seedlings./planning materials (Hybrid Tomato,Capsicum,Cucumber,flowers etc.)	0.10
8	Miscellaneous	0.02
	<b>Total (100 sq. m area)</b>	<b>1.00</b>
B.	<b>Cost of 2 units In each village</b>	<b>2.00</b>
C.	<b>Cost of installing polyhouses In 250 villages</b>	<b>500.00</b>

## 13. Agril. Marketing program for direct marketing

(Rs. In Lakhs)

Sl. No.	Sub-component	Unit	Unit cost	Qty	Total cost	Assistance	Govt share
1	Assistance to Agril. Production Management Group (APMG) / Growers society of farmers for direct marketing by making available of goods carrying van with 50% Govt. assistance (limiting to 1.75 lakhs/Vehicle).	Nos. gr.	3.5	700	2450	1.75lakhs or 50% of cost Whichever is less	1225.00
2	Tri-Cycle Rickshaw, For Carrying Agril. Goods to the farmer's field.	Nos.	0.18	1166	209.88	15,000 or 90% whichever is less.	174.90
	<b>Total</b>						<b>1399.90</b>

## 14. Farm Sector Employment

(Rs. In Lakhs)

Sl. No.	Sub component	Unit cost	Quantity	Total cost	Pattern of Assistance (%)	Govt. share
1	Assistance to already trained youth (during 2012-13 from this scheme) will be provided in the form of seed money against bank loan with Rs. 1.00 lakh	1.00 lakh (maximum)	374	374	Against bank loan	374.00

(maximum)/ youth for their projects on agriculture and allied.						
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#### 15. Skill Dev. & training by ARGUCOM

(Rs Lakhs)

A. Training of officials of Cooperative Deptt	= 12.00 Lakhs
B. Training to members of Cooperative Societies & Non member	= 32.00 lakhs
C. <u>Training of SHGs – strategy of cooperation</u>	= 16.00 lakhs
<b>Total</b>	<b>= 60.00 lakhs</b>

#### 16. Organic Farming ( to be revised detail proposal as per observation stated above for sanction etc. before implementation)

(Rs Lakhs)

SL. No.	Component	Unit	Unit Cost	Total Amount	Pattern of Assistant	Govt. Share
1	(a) For 30 farms raised since 2012-13	30	2.46	73.8	100%	73.8
	(b) For ICS Management			22.4175	100%	22.4175
	(c) Market Support for 30 units			23	100%	23

	Total for 30 numbers of Model organic farms (A)			119.2175		119.218
2	(a) For 60 farms raised since 2013-14	60	14.636	878.148	100%	878.148
	(b) Two day training for ADOs/Sr. ADOs/SDAO/Service Provider (7 Nos @ 0.45/ training) to be conducted at H.Q			3.6	100%	3.6
	Total for 60 numbers of Model organic farms (B)			881.748		881.748
3	(C) Feasibility study for proposed organic cultivation as per central Govt. initiative in this region, exposure visit for officer, DPR preparation etc			99.0345		99.0345
	Grand Total					1100

17. Training to Agril. Inputs dealer under the guidance of MANAGE

(Rs Lakhs)

Sl	Sub Component	Unit	Unit cost	Qty	Total Cost	Pattern of assistance	Govt. share
1	Providing training to input dealer by SAMETI @ 40 trainee in each batch (40 X 2 batch=80)	Nos of trainees	0.20	80	16.00	75%	12.00
Total							12.00



### 18. Pilot schemes for accelerating extension through Farmers' facilitators

(Rs Lakhs)

District	Agril. Sub Division	ADO Circle	VLEWs Eleka	No.of Village	No.of Krishak Bandhu'require (One for two Villages)	Fund requirement as remuneration honorarium (in lakh) @ Rs 0.24 Lakh/per year/per Krishak Bandhu
Nalbari	3	9	104	456	228	54.72
Kamrup	2	17	146	1068	534	128.16
Jorhat	3	16	117	848	424	101.76
<b>Total</b>	<b>8</b>	<b>42</b>	<b>367</b>	<b>2372</b>	<b>1186</b>	<b>284.64</b>

### 19. Administrative cost (Rs.212.00 Lakhs)

- An amount of Rs. 212.00 lakhs (1% of 21213.00 lakhs) is approved for administrative cost. Fund is for incurring administrative expenditure including OE for RKVY implementing cells/ Districts & sub-divisional office directly related to RKVY implementation as required and,

(A) TA/DA of officials engaged for RKVY implementation.

(B) Remuneration of Contractual staffs of RKVY cell of Directorate of Agriculture, Assam. &

Expenses related to review meeting/ Seminar on RKVY.

(C) Hiring of Vehicle for field Visit for monitoring.

(D) Fees for third party monitoring.

### FISHERIES

- The whole project was advised to be reworked as per World Bank norms in order to replicate the success story of the projects under World Bank. It was

suggested that registered co-operative societies are to be formed.. All financial, infrastructure, machinery and linkage packages are to be given to these newly formed co-operative societies. It was decided that Rs. 12 lacs is to be provided out of the total allotted fund for awareness programmes etc. The amount of Rs. 24 crore allotted for the project was put on hold until the project is reworked along the lines of the above said points.

#### SERICULTURE

The entire project was suggested to be reworked keeping the following points in view:

- The cost of Rs. 53 lacs cannot be accommodated in the proposal as there is no provision for machinery as per GOI norms. It was suggested that this amount can be utilized in the formation of model silk farms.
- It was advised that the establishment of farms, nurseries etc. as proposed must be done in other places than Khanapara.
- Formation of nurseries etc. must follow cluster based approach. The project should be totally inclined towards farmers interest.

The total amount of Rs.5.00 crore will be put on hold until the project is reworked along the above points.

## HORTICULTURE

• All the proposals placed by Horticulture and Food Processing Department were approved except for the proposal for "Extension of Roof top vegetable Gardening scheme to Jorhat&Silchar town for organic vegetable cultivation" amounting Rs. 123 lacs as the project is not farmer oriented. The amount of this proposal was suggested to be utilized in some other projects. Also, the distribution of plastic crates in "Training of Banana & Orange growers for adoption of modern cultivation practices within state" was advised to be given at 50% subsidy. The proposals were found to be farmer oriented thereby benefitting them. Mission for Integrated Development of Horticulture (MIDH) norms were advised to be followed.

Rs. In Lakh

### TOTAL TENTATIVE FINANCIAL OUTLAY

Sl. No.	Sub- component	Unit	Unit Cost	No. of units	Total cost	Pattern of assistance	Govt. share (Fin)
<b>Production Growth</b>							
1	Cultivation of Onion Crop in Farmers' field	Ha	0.30	1500	450.00	50%	225.00
2	Cultivation of Seed Potato in Farmers' field	Ha	1.20	3000	3600.00	50%	1800.00
	<b>Sub-total</b>						<b>2025.00</b>
<b>Infrastructure &amp; Assets:</b>							
3	Low cost Onion storage structure (Double Chamber) through onion growers co-operative						

	society						
	A) 5.MT Capacity	No.	0.558	200	111.51	50%	55.76
	B) 10.MT Capacity	No.	0.91	200	181.96	50%	90.98
4	Naturally ventilated-Tubular structure Poly house for high valued vegetables & Flowers	No. (504 sq.m.)	5.30	578	3063.40	50%	1531.70
5	High Tech Poly Green House with Fan & Pad based cooling system for Primary Hardening of tissue culture plants nearby T.C. Lab. at Khanapara Campus (Public sector)	No. (500 sq.m.)	17.32	2	34.64	100%	34.64
6	Shed Net House for secondary Hardening of tissue culture plants nearby T.C. Lab. at Khanapara Campus (Public sector)	No. (1000 sq.m.)	15.70	2	31.40	100%	31.40
7	Assistance for Power operated sprayer for Horticulture crop protection in farmers field for skill trained educated unemployed youth	No.	0.05	5000	250.00	50%	125.00
8	<i>Modern Iron structure for Roof top Gardening for cultivation of vegetables in greater Guwahati</i>	No.	<u>Dropped , to be proposed for some other projects</u>				
	Sub-total						1869.48

Special Schemes							
9	Self employment programme for educated unemployed youth through Skill development and capacity building in Horticulture for 5100 beneficiaries.						
i	Training on modern cultivation of Horticulture including plant propagation, budding, grafting etc. including Mali Training tie up with EGM & distribution of Horticulture mini Kit to successful trainee at HRS, Kahikuchi (50 nos. farmers x Rs.1000/-per head per day x 15 days) of 30 batches. Total beneficiaries are 1500 nos.	No.	13.00	30	390.00	100%	390.00
ii	Training on Protected cultivation						
a	Within state (50 no. farmers x Rs. 1000/- per head per day x 5 days) of 10 batches & distribution of Vegetable seed mini Kit. Total Beneficiary is 500 nos.	No.	7.50	10	75.00	100%	75.00
b	Outside state (25 no. farmers x Rs. 1750/- per head per day x 4 days) of 20 batches & distribution of Vegetable seed mini Kit. Total Beneficiary is 500 nos.	No.	4.25	20	85	100%	85.00

iii	Training of Banana & Orange growers for adoption of modern cultivation practices including post harvest management						
a	Within state (50 no. farmers x Rs. 1000/- per head per day x 5 days) of 10 batches. Distribution of Plastic Crates (with 50% subsidy) for carrying banana bunch. Total Beneficiary is 500 nos.	No.	4.00	10	40.00	100% (Crates at 50%)	40.00
b	Outside state (25 no. farmers x Rs. 1750/- per head per day x 4 days) of 20 batches & distribution of Plastic Crates (50% subsidy) for carrying banana bunch. Total Beneficiary is 500 nos.	No.	2.5	20	50	100% (Crates at 50%)	50.00
iv	Farmers training on modern high tech floriculture cultivation (selected under commercial floriculture development programme)						
a	Within state (50 no. farmers x Rs. 1000/- per head per day x 5 days) of 10 batches. Convergence with Poly house for flower cultivation. Total Beneficiary is 500 nos.	No.	2.50	10	25.00	100%	25.00
b	Outside state (25 no. farmers x Rs. 1750/- per head per day x 4 days) of 28 batches. Convergence with Poly house for off season vegetable. (700 Nos. beneficiaries)	No.	1.75	28	49	100%	49.00

v	Farmers training on Bee keeping for farm women						
	Within state (50 no. farmers x Rs. 1000/- per head per day x 5 days) of 8 batches & distribution of bee keeping box. Total Beneficiary is 400 nos.	No.	46.25	8	370.00	100%	370.00
vi	Farmers Training, Seminar, workshop, exposure visit (500 no. farmers x Rs. 1000/- per head per day x 3 days) of 6 batches in connection with International Agri-Horti Show, 2015. Total Beneficiary is 3000 nos.	No.	25.00	6	150.00	100%	150.00
	<b>Sub-total (20% of annual outlay, Rs.1180.00 Lakh)</b>						<b>1234.00</b>
<b>Flexi Fund (Production growth)</b>							
10	Protected Cultivation of vegetables & flower						
	a) Cultivation of hybrid Tomato for year round production in existing Poly houses (cost of seed)	No. (500 sq.m.)	0.70	100	70.00	50%	35.00
	b) Cultivation of Early Cauliflower in existing Poly houses (cost of seed)	No. (500 sq.m.)	0.70	100	70.00	50%	35.00
11	Commercial Floriculture Development programme in open field						
	a) Marigold for cut flower (in open field)	Ha	0.40	100	40.00	50%	20.00
	b) Tuberose for cut flower (in open field)	Ha	1.50	100	150.00	50%	75.00

	c) Gladiolus for cut flower (In open field)	Ha	1.50	100	150.00	50%	75.00	
12	Awareness Programme like International Agri-Horticulture Show, 2015 for promoting local entrepreneur	No.		1		100%	350.00	
	<b>Sub-total (10% of annual outlay, Rs.590.00 Lakh)</b>							<b>590.00</b>
	<b>Total</b>							<b>5718.48</b>
13	Contingency (1%) like stationeries, purchases of hardware / software etc, monitoring & evaluation, publicity, mass media, video recording, payment of T.A / D.A etc. and any other unforeseen expenditure for HQ.						57.18	
	<b>Grand Total</b>							<b>5775.66</b>

### Item No. 3 Approval of Sub schemes of RKVY 2014-15

Meeting approved the Sub schemes of RKVY 2014-15 as proposed in Agenda Note of the meeting . All the sub schemes such as NMPS, NVIUC. were approved since they were devised as per norms and guidelines. The detail fund and names of sub schemes approved are as below,

S	Name Sub- Schemes	Rs. In Lakhs
1	BGREI (Agriculture Deptt)	10600.00
2	Dairy (NMPS)	278.00
3	AH & Veterinary (NMPS)	455.00
4	Fishery (NMPS)	367.00
5	NVIUC (Horticulture Deptt)	600.00
	<b>Total of Sub- Schemes of RKVY (B)</b>	<b>12300.00</b>



**Item No. 4. Approval of State Extension Work Plan (SEWP)**

Meeting approved SEWP of Assam for the year 2014-15 of "Sub Mission of Agricultural Extension under National Mission on Agricultural Extension and Technology" NMAET for Rs.3325.73-crores as proposed.

**Item No. 5 Regarding the letter from the Planning Commission on shifting cultivation**

It was advised that the proposal for shifting cultivation must be submitted to Nodal Department, RKVY to take further necessary action as per RKVY guidelines

**Item No. 6. Regarding BTC scheme**

The proposal to be examined in a meeting before placing in SLSC, for which necessary action by Nodal department to be taken in this regard.

**Any other**

- Meeting empowered Chief Secretary, Assam & Chairman of SLSC to approve the program / projects to be submitted by different departments by modifying / recasting etc as per above suggestions of SLSC. Such proposal as per suggestion to be resubmitted to Nodal Department ( Agriculture ) Govt of Assam for onward submission to Chief Secretary for approval.

Chairman, SLSC & Chief Secretary, Assam suggested departments to make the projects more farmers oriented. Providing services and advantages to farmers must be the priority

of the projects. Too many civil constructions to be avoided. Productivity enhancement must be ensured.

Meeting ended with vote of thanks to the chair

*Sd/-*  
*(Sri J. Khosla, IAS)*  
*Chairman, SLSC & Chief Secretary, Assam*

Memo NO. AGA 40/2014/Pt-III/ 790 -A  
Copy forwarded for information and necessary action to:-

Dated Dispur the 2<sup>nd</sup> September, 2014

1. The Secretary, Planning Commission of India, Yojana Bhawan, Sansad Marg, New Delhi-110114, Fax No. 011-23096599.
2. The Secretary to the Government of India, Ministry of Agriculture, Department of Animal Husbandry, Dairy & Fisheries, Krishi Bhawan, New Delhi-110114, Fax No. 011-23389441.
3. The Secretary to the Government of India, Ministry of Agriculture, Department of Agriculture & Cooperation, Krishi Bhawan, New Delhi -11114, Fax- 011-23389441.
4. Dr. S. Ayyappan, Secretary, DARE & DG, ICAR, Government of India, Ministry for Agriculture, Krishi Bhawan, Dr. R.P Road, New Delhi-110114 Fax No. 011-23384773.
5. The Vice Chancellor, Assam Agricultural University, Jorhati-13.
6. The Vice Chancellor, Assam Rajiv Gandhi University of Cooperative Management, Sivsagar District.
7. Addl. Chief Secretary & APC, Agriculture Department, Dispur, Guwahati-06.
8. The Principal Secretary to the Government of Assam, Finance Department, Dispur, Guwahati-06.
9. The Principal Secretary to the Government of Assam, Planning & Development Department, Dispur, Guwahati-06.
10. The Principal Secretary to the Government of Assam, Environment & Forest Department, Dispur, Guwahati-06.
11. The Principal Secretary to the Government of Assam, Panchayat & Rural Development Department, Dispur, Guwahati-06.
12. The Principal Secretary to the Government of Assam, Animal Husbandry & Veterinary Department, Dispur, Guwahati-06.
13. The Principal Secretary to the Government of Assam, Fishery Department, Dispur, Guwahati-06.
14. The Commissioner & Secretary to the Government of Assam, Agriculture Department, Dispur, Guwahati-06.
15. The Commissioner & Secretary to the Government of Assam, Water Resource Department, Dispur, Guwahati-06.
16. The Commissioner & Secretary to the Government of Assam, Irrigation Department, Dispur, Guwahati-06.

17. The Secretary to the Government of Assam, Soil Conservation, Department, Dispur, Guwahati-06.
18. The Secretary to the Government of Assam, Handloom Textile & Sericulture Department, Dispur, Guwahati-06
19. S.O. to the Chief Secretary, Assam for kind appraisal of Chief Secretary, Assam, Dispur, Guwahati-06.
10. The Director of Agriculture, Assam, Khanapara, Guwahati-22.
21. The Director of Horticulture & Food Processing, Assam, Khanapara, Guwahati-22.
22. The Director of Animal Husbandry & Veterinary, Chenikuthi, Guwahati-3.
23. The Director of Dairy Development, Khanapara, Guwahati-22.
24. The Director of Fisheries, Assam, Meen Bhawan, Ulubari, Guwahati-07.
25. The Director of Soil Conservation, Assam, R. G. Baruah Road, Guwahati-24.
26. The Director of Sericulture, Jawaharnagar, Guwahati-22
27. The Director of Sericulture, BTC, Kokrajhar.

*By order etc.,*



*Secretary to the Govt. of Assam  
Agriculture Department  
& Member Secretary, SLSC*