

**GOVERNMENT OF TELANGANA**  
**Department of Agriculture**

**From**  
G. D. Priyadarshini, IAS.,  
Director of Agriculture,  
Telangana State.,  
Hyderabad.

**To**  
The Joint Secretary (RKVY)  
Dept. of Agril. & Co-operation  
Ministry of Agriculture  
Govt. of India, Krishi Bhavan  
New Delhi 110001

Lr. No. RKVY/8/2015 Dt: 13 -07-2015

Sir

Sub: RKVY- State Level Sanction Committee Meeting for the year  
2015-16 held on 6-7-2015 -Minutes of the meeting -  
Submitted - Reg.

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It is to submit that, the minutes of the State Level Sanction Committee meeting of Rashtriya Krishi Vikas Yojana held on 6-7-2015 is enclosed here along with the remarks of the Department of Agriculture & Cooperation for favour of kind information.

Yours faithfully

13/7/15

Director of Agriculture

Copy submitted to the Prl. Secretary (Agril.), Govt. of Telangana ..,  
Hyderabad for favour of kind information.

Copy to under Secretary (RKVY) DAC-GoI-KB. New Delhi for information

**RASHTRIYA KRISHI VIKAS YOJANA  
(RKVY)**

*Minutes*  
*of*  
**State Level Sanction Committee Meeting**  
**2015-16**

Date : 06 - 07 -2015  
Time : 11 : 30 AM  
Venue : Conference Hall,  
'C' Block, 4<sup>th</sup> Floor,  
Secretariat, Telangana,  
Hyderabad

**Department of Agriculture  
Telangana State**

**MINUTES OF THE THIRD STATE LEVEL SANCTION COMMITTEE  
MEETING OF RASHTRIYA KRISHI VIKAS YOJANA HELD ON 6-7-2015  
AT 11:30 AM IN THE CONFERENCE HALL, 'C' BLOCK,  
TELANGANA SECRETARIAT, HYDERABAD.**

The 3<sup>rd</sup> State Level Sanction Committee Meeting of Rashtriya Krishi Vikas Yojana (RKVY) scheme of Telangana State was held under the Chairmanship of the Dr. Rajiv Sharma, I.A.S. Chief Secretary/ Chairman SLSC (RKVY) Government of Telangana, on 6-7-2015 in the Conference Hall, 'C' block, Telangana Secretariat, to sanction the projects of Agriculture and Allied departments for implementation during 2015-16.

The Government of India was represented by Dr. Y. R. Meena, Addl. Commissioner (Extension) and Dr. Suresh S Honnappagol, Commissioner Animal Husbandry, Department of AHDDF. Members of SLSC and HODs from various sectors of the department were also present. The list of officers who attended the meeting is shown in *Annexure I*.

At the outset Dr. Rajiv Sharma, I.A.S. Chief Secretary/ Chairman SLSC (RKVY) welcomed the Govt. of India representatives and other participants to the meeting.

Shri C. Parthasarathi I.A.S., APC & Secretary (Agril. & Coop) has explained in brief about the RKVY scheme objectives. Further, he has stated that, the RKVY scheme which was a 100% Grant scheme has been modified by Govt. of India during the year 2015-16 in the ratio of 50:50 between the Central and the State.

The Chief Secretary, has ascertained whether the proposals have been sent to finance department for allocation of the budget under State Plan. The APC & Secretary (Agriculture) has informed to the Chairman that, the finance department has been informed regarding the change of funding pattern of RKVY scheme i.e., 50:50 sharing between the Central and the State and the Finance department has given the assurance that the State Government will provide the matching grants, whenever the Central Government releases the funds.

The Chief Secretary/ Chairman SLSC (RKVY) reviewed the sector wise unspent balances available along with the reasons for not spending during the financial year 2014-15. It was submitted that, the unspent balances available have been revalidated by Govt. of India for utilizing during the year 2015-16. The concerned sectors have assured the committee that the funds will be fully utilized for the projects sanctioned during 2014-15 within one month and UC will be submitted to the Govt. of India.

With respect to the unspent balances of Rs. 2.34 Crores pertaining to SKLTS Horticulture University the Director of Research has informed that, due to non transfer of funds from Dr. Y.S.R.H.U. the funds could not be utilized during 2014-15. The Chairman SLSC has suggested to address the Govt. of India on the issue.

APC & Secretary Agriculture informed that although the Project for Rs. 2.00 Crores for Turmeric & Chillies was proposed by the Spices board to be implemented in co-ordination with the State Horticulture Department, since the implementation of the project was not initiated by the Spices Board till Dec 2014,

the government has released an amount of Rs. 90.00 Lakhs to the Horticulture department for implementation of the project. It was informed that the scheme will be implemented during the crop season i.e Kharif 2015 by utilizing the unspent balances of Rs. 1.10 Crores.

The Director, Animal Husbandry and Director of Research, SPVNR University has informed that, the unspent balances available have been utilized and the UC will be submitted shortly.

The Chairman enquired if there was any evaluation system to evaluate the projects implemented. It was submitted that, in compliance to the RKVY guidelines, the State Government has identified the NABCONS to take up the evaluation of the projects implemented by Agriculture & Allied sectors during 2014-15 and the evaluation report is awaited. The Chairman suggested to share the evaluation report in future.

#### **Finalization of the Projects of Agriculture & Allied Sectors for funding & Implementation during 2015-16**

Detailed discussions were held on the sector wise projects proposed for implementation during 2015-16.

The APC & Secretary (Agriculture) informed that the Govt. of India has allocated an amount of Rs. 67.83 Crores as interim allocation to the State as 50% Govt. of India share and indicated that, it can be revised based on the NITI Aayog Recommendations to Department of Agriculture & Cooperation (DAC). The APC & Secretary (Agriculture) informed that the projects to the tune of Rs. 191.168 Cr. are received and submitted for the approval of the SLSC against the budget estimates of Rs 196.26 Crores provided during 2015-16 under State Plan Scheme. The following are the deliberations.

#### **AGRICULTURE:**

Ms. G. D. Priyadarshini, I.A.S., Director Agriculture presented the proposals of Agriculture Department. 16 *projects are proposed with an outlay of Rs. 87.688 Cr (out of which Central Share is Rs. 43.844 Crores and State Share is Rs. 43.844 Cr)* for funding under RKVY for implementation during 2015-16. The Details of the Projects proposed are as below:

(Rs. in Crores)

<b>Sl. No</b>	<b>Name of the Project</b>	<b>Projection</b>	<b>Central Share</b>	<b>State Share</b>
<b>I Production Growth</b>				
<b>A Seed component</b>				
1 Soybean Certified Seed	13.00	7.50	7.50	
2 Contingency Supply of Seed	2.00	1.00	1.00	
3 Green Manure Seed (Daincha)	5.00	2.50	2.50	
Sub-Total	20.00	10.00	10.00	
<b>B Organic Farming</b>				
1 Area Expansion	1.195	0.598	0.597	
2 Tranings & Exposure visits	0.205	0.102	0.103	
Sub-Total	1.400	0.700	0.700	
<b>Production Growth Total</b>	<b>21.400</b>	<b>10.700</b>	<b>10.700</b>	
<b>II Infrastructure and Assets</b>				

<b>S1. No</b>	<b>Name of the Project</b>	<b>Projection</b>	<b>Central Share</b>	<b>State Share</b>
<b>A</b>	<b>Organic Farming</b>			
1	Vermi-compost	<b>0.300</b>	<b>0.150</b>	<b>0.150</b>
<b>B</b>	<b>Plant Protection</b>			
1	Strengthening of PTLs	0.600	0.300	0.300
2	Estt. of Residual PTL Lab at SAMETI	7.500	3.750	3.750
3	Esst. of New PTLs at Karimnagar and Mahabubnagar	1.500	0.750	0.750
	<b>Sub-Total</b>	<b>9.600</b>	<b>4.800</b>	<b>4.800</b>
<b>C</b>	<b>Fertilizer Control Lab</b>			
1	Strengthening of Fertilizer Control Labs.	0.590	0.300	0.290
2	Construction of New Building at Karimnagar	0.400	0.200	0.200
	<b>Sub -Total</b>	<b>0.99 0</b>	<b>0.500</b>	<b>0.490</b>
<b>D</b>	<b>Soil Testing</b>			
a	Construction of new Building for STL Khammam	0.500	0.250	0.250
b	Construction of new Building for MSTL Rajendranagar	0.500	0.250	0.250
c	Construction of new Building for RSTL Rajendranagar	0.350	0.175	0.175
d	STL, Nizamabad	0.145	0.073	0.072
	<b>Sub-Total</b>	<b>1.495</b>	<b>0.748</b>	<b>0.747</b>
<b>E</b>	<b>Farm Mechanization</b>			
1	Custom Hiring Centres	41.390	20.695	20.695
2	Implementing Hiring Station	7.620	3.810	3.810
3	Solar Fencing	0.990	0.495	0.495
	<b>Sub-Total :</b>	<b>50.000</b>	<b>25.000</b>	<b>25.000</b>
<b>F</b>	<b>ADA (R) Office buildings ( 7 Nos)</b>	<b>2.800</b>	<b>1.400</b>	<b>1.400</b>
	<b>Total (A+B+C+D+E+F)</b>	<b>65.185</b>	<b>32.592</b>	<b>32.593</b>
III	1% Administrative Cost	1.103	0.552	0.551
	<b>TOTAL (I+II+III)</b>	<b>87.688</b>	<b>43.844</b>	<b>43.844</b>

The following justifications were appraised by the APC & Secretary (Agriculture) in response to the Govt. of India Comments on the projects proposed under RKVY pertaining to the Agriculture.

#### **Seed Component:**

With respect to the GoI remark that the JS-335 variety of Soyabean seed proposed for distribution is an old variety and cannot be permitted, it was clarified that the variety is very popular and well established in farming community due to its short duration. It was requested to be permitted for the current year since the government has gone ahead with seed distribution as the season was on. It was submitted that efforts are being made to multiply the seed of the new varieties of soybean namely Bheem (LSB -18) and Basara (ADB-22).

As such, the committee has agreed for approval of the project.

**Plant Protection:**

In response to the remarks of the Govt. of India to take the Approval of the ICAR with respect to the establishment of the Residue Analysis Laboratory, Director Agriculture submitted that the proposal for setting up of pesticide residue laboratory is prepared duly taking cognizance from NIPHM, Rajendranagar as NIPHM is engaged in monitoring of pesticide residues under national project besides offering capacity building programmes on pesticide residue analysis. Further, it is also submitted that NIPHM is offering consultancy for setting up of pesticide residue laboratories to the entire country.

As such, the committee has agreed for approval of the project.

**Farm Mechanization:**

In response to the remarks of the GoI to restrict the subsidy under Farm Mechanization to 40 % on line with the SMAM guidelines , The Director Agriculture submitted that, the Machinery proposed under SMAM are not proposed under RKVY. Further, it was submitted that there is increased demand for custom hiring centers in the state in view of the labour problem. Hence, requested to continue the 50 % subsidy for CHCs for implementation during 2015-16 also since it is an ongoing project.

The committee and the GoI representatives agreed to support all the projects (16 Nos.) proposed with a financial out lay of Rs. 87.688 Crores by the Agriculture Department under RKVY.

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

**Horticulture:**

Smt. Padmavathi, Deputy Director Horticulture has presented 13 Projects of Horticulture department with an financial outlay of Rs. 36.00 Crores. It was submitted that, Hybrid Vegetable Seed distribution, Permanent Pandal, Trellies are the ongoing programmes under RKVY. Further, she has informed that, the VIUC programme which was a sub-scheme under RKVY has been included in the Flexi Funds due to exclusion of the project under sub-scheme from the year 2015-16.

The Chairman SLSC enquired about the utility of the Creeper Mesh and suggested to organize demonstrations for creating awareness among the farmers. It was submitted that, all the technologies are being displayed at the Horticulture Farm, Vikarabad. It was informed that the Ten Number of the Department Farms are being developed and the Chairman suggested to organize exposure visits of farmers to the farm to educate them on the new technology.

After detailed discussions, the committee has approved all the 13 projects under RKVY with an outlay of Rs. 36.0 Crores for implementation during 2015-16 as detailed below.

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial Targets (50 : 50)		Total Outlay
				Central	State	
	<b>Horticulture</b>					.
a	<b>Production Growth</b>					
1	A. Supply of Hybrid Vegetable Seed	Ha	13020.6	1.953	1.953	3.906
2	Contingency Plan	Ha	12000	1.800	1.800	3.600

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial Targets (50 : 50)		Total Outlay
				Central	State	
3	Creeper Mesh	Ac	100	0.200	0.200	0.400
4	Supply of Shade net for vegetable cultivation @ Rs. 25/- per Sqm. unit cost.	Sqm	1000000	0.625	0.625	1.250
5	Seedling Protrays	No.	100000	0.037	0.038	0.075
6	Urban Vegetable Farming	1 unit	700	0.125	0.125	0.250
7	Vegetable Mini kits	No	120000	0.540	0.540	1.080
<b>Production Growth (a) Total</b>				<b>5.280</b>	<b>5.281</b>	<b>10.561</b>
<b>b Infrastructure and Assets</b>						
1	Permanent Pandals	Ha	587.8	7.348	7.347	14.695
2	HRD - Trainings					
a	Trainings of farmers within the state	Nos.	3600	0.180	0.180	0.360
b	Trainings of officers outside the state	Nos.		0.050	0.050	0.100
3	Technology Dissemination through demonstration/ front line demonstration	Nos.	10	1.250	1.250	2.500
4	Plastic Crates	Nos.	81000	0.486	0.486	0.972
5	Establishment of farmers Training School at Vikarabad Horticulture Farm.	Nos.		1.377	1.377	2.754
<b>Infrastructure (b) Total</b>				<b>10.691</b>	<b>10.690</b>	<b>21.381</b>
<b>c Flexi fund schemes (VIUC)</b>						
i	Supply of vegetable pluglings on 90% subsidy	No	14555556	1.310	1.310	2.620
ii	Capacity Building for cluster farmers -training of farmer within the State	No	1000	0.050	0.050	0.100
iii	INM/ IPM	Ha	1000	0.060	0.060	0.120
iv	Marketing linkages- Collection centres - @ Rs.6.00 lakhs per centre	1 No.	10	0.300	0.300	0.600
v	State Level workshop on Vegetable Value chain	1 No.	1	0.020	0.020	0.040
vi	Printing & Publicity		54	0.109	0.109	0.218
<b>Flexi Funds (c) Total</b>				<b>1.849</b>	<b>1.849</b>	<b>3.698</b>
Administrative Expenses @1%				0.180	0.180	0.360
<b>Grand Total (a+b+c)</b>				<b>18.000</b>	<b>18.000</b>	<b>36.000</b>

In principle all the projects proposed by horticulture department with an outlay of Rs. 36.00 Crores are approved.

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

#### **Animal Husbandry:**

Dr. D. Venkateswarlu, Director of Animal Husbandry, Telangana State has informed that an amount of Rs. 24.40 Crores was released during the year 2014-15 and the entire amount has been utilized and the Provisional UC is submitted to the Nodal Agency. The balance amount of Rs. 2.62 Crores available to which the Govt. of India has accorded permission for utilization during 2015-16 will be utilized for the projects sanctioned during 2014-15 by August 2015.

The Director of Animal Husbandry, has presented Six projects with the financial outlay of Rs. 25.50 crores including AFDP for Rs. 2.00 Crores.

Dr. Suresh S Honnapagoal, Commissioner, Animal Husbandry, Govt. of India, has stated that the DAC has commented on the projects "Establishment of Model Sheep & Goat farm" that the cost of construction is too high and it should be as per the State PWD/ CPWD norms.

The Director, Animal Husbandry has stated that, the preparation of the line estimates for the said project has been entrusted to NABARD and the Civil works will be taken up by EE (PR)/ R & B and will be executed as per SS Rates of the State Govt. Further, Director, Animal Husbandry stated that, the animals for the farm will be procured as per the existing NABARD rates as suggested by the Govt. of India.

The Director, Animal Husbandry has informed that, as suggested by Govt. of India the insurance cost will be negotiated with the insurance companies for 3% Premium. Further the Director stated that, if the insurance companies do not agree to the proposal the over & above the premium will be met from the State funds.

All the projects indicated under Animal Husbandry were approved by the committee with an outlay of Rs. 25.50 Crores.

(Rs. in Crores)

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial Targets (50 : 50)		Total Outlay)
				Central	State	
<b>a Production Growth</b>						
1 A.	Mass Sheep & Goat Deworming Programme (two rounds)	Lakh units	175.5	4.090	4.090	8.180
B.	Sheep and Goat Health camps	Nos	6089	1.066	1.065	2.131
	Sub total			5.156	5.155	10.311
2	Female calf feed subsidy Programme ("Sunandini")	Nos	22500	3.797	3.797	7.594
<b>Production Growth (a) Total</b>				<b>8.953</b>	<b>8.952</b>	<b>17.905</b>
<b>b Infrastructure and Assets</b>						
1	Establishing Model Sheep & Goat Training cum demonstration Farm at Mamidipally at RR District.	Nos	1	1.37	1.38	2.750
2	Intensive /Semi Intensive System of Sheep/Goat farms on Pilot basis	Nos	1	0.800	0.800	1.600
3 i)	Critical support for VBRI, Hyedrabad for vaccine production and Quality Analysis Lab at Hyderabad.	Nos	1	0.275	0.275	0.550
ii)	Strengthening Of Quality Analysis Lab (QAL) , Hyderabad	Nos	1	0.225	0.225	0.450
	Sub total			0.500	0.500	1.000
	<b>Infrastructure and Assets (b) Total</b>			<b>2.670</b>	<b>2.680</b>	<b>5.350</b>
<b>c Flexi Fund Scheme</b>						
1	Fodder Production through supply of fodder seed on 50% subsidy	kits	40000 Acres	1.00	1.00	2.000
	<b>Flexi Funds (c) Total</b>			<b>1.000</b>	<b>1.000</b>	<b>2.000</b>
	Admin Expenditure			0.123	0.122	0.245
	<b>Grand Total (a+b+c)</b>			<b>12.746</b>	<b>12.754</b>	<b>25.500</b>

Comments of the DAC along with the justification are enclosed in Annexure IV

**Fisheries Department:**

Dr. D. Venkateswarlu, Director of Fisheries (I/c) has presented 3 projects with an outlay of Rs. 370.25 Lakh.

With regarding the comments made by the DAC on the project "Stocking of fingerlings (80 mm) and Juvenile prawn in public water bodies (reservoirs / tanks) which are not to be covered under NFDB or any other scheme during 2015-16" and "Establishment of Fisheries Knowledge Centers (FKC) and Up-gradation of Inland Fisheries Training Centre( IFTC ), Warangal" were discussed.

Basing on the remarks furnished by the Department on the comments Dr. Suresh S Hannappagol, Commissioner, AH, Dairying & Fisheries has informed that he has discussed these issues with the officials of Fisheries wing of DADF Ministry of Agriculture, Govt. of India and supported the projects for approval as proposed by the Department.

In principle all the projects proposed by Fisheries department with an outlay of Rs. 370.25 Lakh are approved.

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial Targets (50 : 50)		Total Outlay (Rs. in Crores)
				Central	State	
<b>a Production Growth</b>						
1	Provision of Operational Equipment and Inputs for Fish Seed Production and Rearing in Government Fish Seed Farms	Nos.	28	0.109	0.109	0.218
2	Stocking of fingerlings (80 mm) and Juvenile prawn in public water bodies (reservoirs / tanks) which are not to be covered under NFDB or any other scheme during 2015-16.	Hectares	19400	1.024	1.024	2.048
<b>Sub - Total</b>				<b>1.133</b>	<b>1.133</b>	<b>2.266</b>
<b>b Infrastructure and Assets</b>						
1 A.	Establishment of Fisheries Knowledge Centres (FKC) and Up-gradation of Inland Fisheries Training Centre( IFTC ), Warangal	Nos	3	0.450	0.450	0.900
B.	Up-gradation of Inland Fisheries Training Centre at Warangal	Nos	1	0.250	0.250	0.500
<b>Infra. and Assets (b) Total</b>				<b>0.700</b>	<b>0.700</b>	<b>1.400</b>
Admin Expenditure				0.018	0.018	0.036
<b>Grand Total (a+b)</b>				<b>1.851</b>	<b>1.851</b>	<b>3.702</b>

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

**Dairy Development Cooperative Federation Ltd.:**

Shri. A. Sreenivas, IAS., Managing Director, APDDCF Ltd., Govt. of Telangana State explained the details and needs of the Five projects proposed under RKVY during 2015-16 with an financial outlay of Rs. 10.00 Crores.

Sri S.P. Singh, I.A.S, Principal Secretary to Govt, AH,DD&F, Govt. of Telangana informed that the milk procurement of State Federation of Telangana State is doubled. He also explained that milk procurement of State Federation of Telangana State is expected to reach 6.50 Lakh litres per day during the ensuing flush season as against the capacity of 4.50 Lakh litres capacity of plant due to various initiatives taken by the Government and Department including payment of cash incentive of Rs.4/- per liter of milk to the farmers who are supplying milk to the State Dairy Federation. He explained the need to create and strengthen the infrastructure at different levels i.e Village level, Mandal level, District level and State level.

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial Targets (50 : 50)		Total Outlay (Rs. in Crores)
				Central	State	
a	<b><i>Infrastructure and Assets</i></b>					
i)	Strengthening of Central Laboratory at Milk Products Factory (MPF), Hyderabad.	Nos.	1	0.985	0.985	1.970
ii) a.	Strengthening of Testing facilities at Village level in Nizamabad, Adilabad, Medak, Warangal, Karimnagar Mahabubnagar, Nalgonda & Ranga Reddy	Nos.	400	1.805	1.805	3.610
b.	Supply of testing facilities at Mandal Level.	Nos.	50	0.345	0.345	0.690
	<i>Sub total</i>			<b>2.150</b>	<b>2.150</b>	<b>4.300</b>
iii)	Strengthening of Central Laboratory at MPF Hyderabad .	Nos.	1	0.830	0.830	1.660
iv)	Establishment of BMCU at the districts Medak, Nizamabad Warangle	Nos.	4	0.900	0.900	1.800
v)	Completion of Ongoing works at Siddipet Dairy			0.085	0.085	0.170
<b>Infrastructure and Assets (a) Total</b>				<b>4.950</b>	<b>4.950</b>	<b>9.900</b>
	Admin Expenditure			0.050	0.050	0.100
	<b>Grand Total</b>			<b>5.000</b>	<b>5.000</b>	<b>10.000</b>

Dr. Suresh S Honnappa gol, Commissioner, Animal Husbandry, Govt. of India agreed to support the four projects proposed by the DDCF in principle subject to the clearance of the DDAHF department, Govt. of India.

The Chief Secretary/ Chairman SLSC has requested the MD APDDCF to meet the additional cost of Rs. 17.00 Lakhs for completion of ongoing project at Siddipet Dairy, Medak district i.e., from the departmental funds. Further the Chief Secretary & Chairman SLSC requested the Managing director to proceed to New Delhi and clarify the doubts on the comments raised by the Department of Agriculture & Cooperation.

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

#### **Sericulture:**

Sri. P. Jayapal Rao, in-charge Commissioner of Sericulture has presented the six (6) projects for funding under RKVY during 2015-16 with a total outlay of Rs. 3.00 Crores.

He informed that, Sericulture has been growing fast after formation of Telangana State. During the year 2014-15, mulberry plantation has been taken up in 1603 acres in (9) districts of the State. Basing on the response from the farmers, it has been planned to take up 2500 acres of mulberry plantation during the year 2015-16. To cater the needs of the farmers, the following schemes are proposed under RKVY 2015-16 for the benefit of farmers and explained in brief, about each proposal to the committee.

During the discussion it was also discussed about the comments of the DAC and requested to approve the projects as proposed for the development of Sericulture to benefit the farmers. After a detailed discussion the Committee agreed the proposals of the APC & Secretary (Agril & Coop) and approved the (6) projects proposed as indicated below:

<b>Sl. No</b>	<b>Name of the Project/ Component</b>	<b>Unit</b>	<b>Physical Target</b>	<b>Financial Targets (50 : 50)</b>		<b>Total Outlay (Rs. in Crores)</b>
				<b>Central</b>	<b>State</b>	
<b>a Production Growth</b>						
1	Providing assistance for supply of chawki worms @Rs. 900/- per 100 dfls.	Nos.	3.00 Lakhs	0.135	0.135	0.270
2	Supply of Disinfectants to the Tasar Farmers	Nos.	1000	0.045	0.045	0.090
3	Supply of Disinfectants to the Mulberry Farmers	Nos.	1340	0.167	0.167	0.334
				<b>0.347</b>	<b>0.347</b>	<b>0.694</b>
<b>b Infrastructure and Assets</b>						
1	Establishment of Solar Power Motors in (15) Govt. Seed Farms.	Nos.	15	0.371	0.371	0.742
2	Construction of verandah to the existing rearing houses.	Nos.	250	0.281	0.281	0.562
3	Strengthening of Govt. Seed Farms (Erection of the Fencing around the Seed Farms by erecting BARBED wire)	Nos.	10	0.500	0.500	1.000
				<b>1.152</b>	<b>1.152</b>	<b>2.304</b>
				<b>0.001</b>	<b>0.001</b>	<b>0.002</b>
				<b>1.500</b>	<b>1.500</b>	<b>3.000</b>

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

#### **MARKETING DEPARTMENT - RYTHU BAZAAR:**

Smt. Laxmi Bai, Additional Director, Marketing presented the three (3) projects proposed with an outlay of Rs. 9.00 Crores.

The Addl. Director has clarified the Chairman SLSC on the project for the establishment of "Integrated Market at Siddipet" by stating that, all facilities like soil testing, input outlets, marketing facility for Fruits & vegetables, Fish/ Meat/ eggs etc being proposed.

The committee approved the Three (3) projects proposed with an outlay of Rs. 9.00 Crores for implementation during 2015-16 subject to the comments received from the Marketing Division Govt. of India.

(Rs. in Crores)

S. No.	Name of the Project	No. of Units	Allocation	Central Share (50%)	State Share (50%)
1	Establishment of Integrated Market Yard at Siddipet Medak District	1	6.00	3.00	3.00
2	Establishment of Retail outlets in Hyderabad and Secunderabad under VIUC (Mana Kuragayalu)	50	2.00	1.00	1.00
3	Infrastructure for proposed Retail Outlets (Crates, Pallets, electronic Weighing Scales with printed slips, steel racks)		1.00	0.50	0.50
<b>Total</b>			<b>9.00</b>	<b>4.50</b>	<b>4.50</b>

#### **Prof. Jayashanker Telangana State Agriculture University (PJTSAU)**

Dr. V. Praveen Rao, Special Officer, PJTSAU presented the following new project proposals for 2015-16 involving infrastructure, research activities and capacity building to stake holders.

- Institute of Soil Health and Land Resources Management
- Centre for Climate Resilient Agriculture

In response to the Chief Secretary's enquiry about the benefit of the projects to the farmers, Special Officer presented that the project on Institute of Soil Health and Land Resources Management helps in balanced use of the fertilizers and the project on Centre for Climate Resilient Agriculture helps in adaptation and mitigation strategies for climate change for improving and sustaining the productivity.

Further, Special Officer informed that the projects were approved by ICAR and as per the suggestion of ICAR, drought tolerant crops viz. Jowar, Bajra, Redgram, Greengram and Groundnut are included in the project: Centre for Climate Resilient Agriculture.

The committee approved for funding of the projects proposed by the Professor Jayashankar Telangana State Agricultural University with a financial allocation of Rs11.02 crores for 2015-16 including ongoing projects as detailed below:

**Rs. in Crores**

S. No.	Name of the Project	Outlay
<b>New Projects</b>		
I	Institute of Soil Health and Land Resources Management	3.17
II	Centre for climate resilient agriculture	3.18
<b>Projects Initiated during 2013-14 &amp; 2014-15</b>		
I	Enhancing productivity through development of varieties / hybrids with progressively high yield potential, resistance to abiotic and biotic stresses, desired cooking / nutritive quality	0.26
a	Development of Bio fortified Hybrids in Pearl Millet	0.06

<b>S. No.</b>	<b>Name of the Project</b>	<b>Outlay</b>
b	DNA Finger printing and phenotyping of the released varieties / hybrids, their parental lines and elite breeding lines	0.20
II	A pilot project on seed production and storage technology of soybean at farmers level in Telangana	0.30
III	Enhancing the productivity on economically and ecologically sustainable basis by development of cost effective and natural resource conserving crop / management systems / cropping systems / soil health management	0.58
a	Establishment of Apex and Zonal Soil-Plant-Fertilizer Referral Laboratories in Telangana for Soil Health Management & Fertilizer Usage in Agriculture	0.18
b	Bio fertilizer production Unit, Rnagar	0.40
IV	Farm mechanization & post harvest management	0.31
a	Frontline demonstrations of Sugarcane mechanized equipments under custom hiring	0.20
b	Energy efficient solar pumping system for micro irrigation, Rnagar	0.05
c	Glycemic index profiling of rice varieties of for combating life style diseases Rajendranagar	0.06
V	Strengthening of Transfer of technology Centers and system	0.59
a	Strengthening PJTSAU Krishi Vigyan Kendras with Farm Mechanization for Demonstration to the Farmers at KVK Instructional Farm	0.18
b	Establishment of Technology Resource Centres at KVks and DAATTCs of PJTSAU.	0.09
c	Out- Scaling Climate Adoptions Strategies for Rainfed Crops in different Agro Climate Zones	0.18
d	Distance Education to Farmers through Electronic Media – Establishment of Media Lab PJTSAU	0.05
e	Farmer to Farmer Extension through Innovative Farmers Networking	0.09
VI	Production and productivity growth in major food crops such as paddy, coarse cereals, minor millets, pulses, oilseeds, cotton, sugarcane etc.,	0.91
VII	Soil health management	0.27
VIII	Pest surveillance and for promoting integrated pest management and Standardization of the environment friendly crop protection technologies for reducing the cost of production increasing the profitability.	0.27
IX	Promoting production of organic and bio-fertilizers, organic pesticides	0.10
X	Standardization of the crop production technologies for reducing the cost of production and increasing the profitability	0.31
XI	Water Management	0.20
XII	Seed Production and storage technology	0.10
XIII	Farm mechanization	0.13
XIV	Transfer o technology : Promotion of Extension Services	0.23
	Administrative cost	0.11
	<b>Grand total:</b>	<b>11.02</b>

The comments of the DAC along with the remarks and explanation are enclosed in Annexure IV

**Sri Konda Laxman Telangana State Horticultural University (SKLTSU):**

Sri. Satyanarayan, Director of Research, SKLTSU has presented the Research projects for the year 2015-16 with an outlay of Rs. 2.15 Crores.

The Chairman SLSC has requested the Director of Research to pursue the matter with the ICAR for getting the remarks on the projects so that, they may be included in the RKVY for funding.

The committee approved the ongoing projects proposed by Sri Konda Laxman Telangana State Horticultural University (SKLTSU) with the financial allocation of Rs. 2.15 Crores.

(Rs. in Crores)

S. No.	Project	Allocation	State Share	Central Share
1)	Strengthening of e-short for Horticulture in Telangana	0.150	0.075	0.075
2)	Augmenting production and supply of certified and quality planting material of major fruit in Telangana state	0.650	0.325	0.325
3)	Development of Shoot and Fruit borer resistant varieties of Brinjal ( <i>Solanum melongena</i> L.) expressing Bt.Endotoxin (cry) genes	0.140	0.070	0.070
4)	In vitro propagation in spine gourd ( <i>Momordica dioica</i> Roxb.)	0.110	0.055	0.055
5)	Isolation and mapping of molecular marker (s) linked to spotted wilt virus resistance in tomato ( <i>Solanum lycopersicum</i> L.)	0.130	0.065	0.065
6)	Molecular Breeding of Tomato for Early and Late Blight Disease Resistance.	0.110	0.055	0.055
7)	Trepreneurial Entrepreneurial Training on cultivation and processing of medicinal plants	0.110	0.055	0.055
8)	Proposals for strengthening of Infrastructure facilities at Fruit Research Station, Sangareddy, Medak District	0.750	0.375	0.375
	<b>TOTAL</b>	<b>2.150</b>	<b>1.075</b>	<b>1.075</b>

**SRI P.V. NARSIMHA RAO TELANGANA STATE UNIVERSITY FOR VETERINARY ANIMAL AND FISHERY SCIENCES (SPVNRTSUVAFS):**

Dr. Ramesh Gupta, Director of Research, SPVNRTSUVAFS presented the research projects proposed as below:

(Rs. in Crores)

S. No	Name of the Project	Outlay
1	Preparation, propagation, supply of low cost feed by using crop residues and agricultural by products and their impact studies, Department of Animal Nutrition, CVSc, R'nagar	0.10
2	Genetic improvement and supply LWY crossbred piglets through selective breeding, ILFC, CVSc, R'nagar, Hyderabad including infrastructure	0.10
3	Genetic improvement of superior germplasm of sheep by using superior farmers flock as multiplication centres, LRS, Mahabubnagar (Rs. 10.0 lakhs) and LRS Mamnoor (Rs. 10.0 lakhs)	0.20
4	Research on Backyard Poultry on the livelihood and nutritional security of BPL families under rural scenario (Strengthening of infrastructure and running costs) at Rajendranagar and Korutla	0.865
5	Research on growth and production performance of indigenous Milch cattle breed of Sahiwal at ILFC, CVSc, Rajendranagar.	0.220
	Administrative charges 1% of total cost	0.015
	<b>Total</b>	<b>1.500</b>

Committee recommended to follow the state breeding policy while maintaining the Sahiwal cow unit.

Principal Secretary, Animal Husbandry, Fishery & Dairying & Hon'ble Vice-Chancellor has highlighted the performance of newly developed Rajasri backyard chickens by SPVNRTSUVAFS and the need for its multiplication and supply to the farmers. He also explained the importance of the four new project proposals submitted by newly formed Veterinary University to State Level Selection Committee for approval along with existing projects for the year 2015-16.

The Commissioner, Animal Husbandry, Govt. of India, has stated that, the new projects which are submitted to the SLSC may be considered after getting the remarks from the ICAR for its feasibility as per RKVY guidelines.

Chief Secretary has supported the Govt. of India official and informed to the committee that after the receipt of the remarks from the ICAR the SLSC will be convened for approval of the new projects proposals of Sri P.V. Narsimha Rao Telangana State University for Veterinary, Animals and Fishery Sciences, to an outlay of Rs. 5.555 crores for the year 2015-16. Further, the Chief Secretary has stated that, said amount proposed for four new projects will be considered subjected to the addl. funds released from the Govt. of India as the present allocation made by the Govt. of India is only the interim allocation.

The committee approved the ongoing projects proposed by Sri P.V. Narsimha Rao Telangana State University for Veterinary, Animals and Fishery Sciences with the financial outlay of Rs. 1.50 Cr.

**Formulation of State Agriculture Infrastructure Development Programme (SAIDP) by Administrative Staff College of India (ASCI):**

ASCI representative presented the status on preparation of State Agriculture Infrastructure Development Programme (SAIDP) under the Infrastructure and Assets stream of RKVY and explained the objectives, scope of work, methodology and the status of preparation of SAIDP in brief.

Further, the committee was apprised about the district level consultations, field visits by the study team and proposals received from the Districts. About 380 proposals have been received from all the districts of the state. These proposals shall be categorized such that priority areas are well defined for government, private sector and public-private-partnership. In addition to scrutinizing the proposals received from District officials in agriculture and allied departments, a State level vision for major crops and livestock produce is also being formulated by ASCI.

ASCI will conclude the assignment and submit the report to the Government containing the SAIDP by end of August 2015.

**Project Proposals on Extension Reforms - ATMA**

APC & Secretary (A&C) has presented State Extension Work Plan Proposals under Extension Reforms (ATMA) with an out lay of Rs. 2248.50 Lakhs for implementation during 2015-16.

Further, he has also stated that, out of the total proposed outlay of Rs. 2248.50 Lakhs, Rs. 1241.00 Lakhs are proposed towards the salary component of Specialists and Field functionaries and remaining amount of Rs. 1007.00 Lakhs

towards the implementation of ATMA activities. The department wise allocation of funds are as detailed below:

(Rs. In Lakhs)

<b>Department</b>	<b>Amount Proposed</b>
Agriculture	429.75
Animal Husbandry	72.55
Horticulture	43.77
Sericulture	24.32
Fisheries	31.08
Social Forestry/ Marketing	0.45
Other Activities	164.73
SNO, SAMETI-State level activities	107.20
Salary Component and Admin Expen.	1374.65
<b>GRAND TOTAL</b>	<b>2248.50</b>

Chief Secretary/ Chairman SLSC (RKVY) has suggested to scale down the functionary support as per the need.

The committee approved the ATMA plan with an out lay of Rs. 2248.50 Lakhs for implementation during 2015-16.

#### **Budget allocation to AH department in ATMA**

The Commissioner, Animal Husbandry, DDAHF, Govt. of India has requested the SLSC to enhance the budget allocation to Animal Husband in ATMA 2015-16, since the sector is playing a vital role in providing rural livelihoods and providing substantial income to the rural farmers .The Chief Secretary to Government has requested the Nodal Agency to take action accordingly.

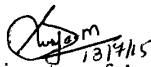
The APC & Secretary (Agril. & Coop)/ Vice Chairman and Member Secretary SLSC, RKVY has presented the vote of thanks.

**Sd/ G.D. Priyadarshini**  
Director Agriculture

**Sd/- C. Parthasarathi**  
APC & Secretary (A&C)/  
Vice Chairman, RKVY

**Sd/- Rajiv Sharma**  
**Chief Secretary/**  
**Chairman SLSC, RKVY**

// t.c.s.b.o.//

  
Asst. Director of Agriculture  
18/4/15

**Annexure - I**

List of participants attended the 3rd State Level Sanction Committee Meeting of Rashtriya Krishi Vikas Yojana(RKVVY) held on 06-07-2015 at 11:30 AM in the Conference Hall C Block at Secretariat, Hyderabad, Govt. of Telangana:

<b>Govt. of India officials</b>		
<b>S.No.</b>	<b>Name</b>	<b>Designation</b>
1	Dr.Y.R Meena	Additional Commissioner (Extension)
2	Dr.Suresh S Honnappagol	Commissioner AH,DD & F
<b>SLSC Members</b>		
1	Dr.Rajiv Sharma .IAS.	Chief Secretary, & Chairman, SLSC, RKVVY
2	Shri. C.Parthasarathi.IAS	APC & Secretary (Agril) & Vice Chairman Member Secretary, SLSC, RKVVY
3	Shri.S.P.Singh.IAS	Prl. Secretary AH,DD&F
4	Shri J.Raymond Peter.IAS	Commissioner Panchayat Raj & Rural Development
5	Shri Rajeshwar Tiwari.IAS	Prl. Secretary. Environment & Forests
6	Shri.N.Sivasankar,IAS	Secretary Finance
7	Ms.G.D.Priyadarshini.IAS	Director of Agriculture
8	Shri A.Sreenivas IAS	Managing Director TSDDCF. Ltd.
9	Dr. D. Venkateshwarlu,	Director of Animal Husbandry
10	Shri. A. Sudarshan Reddy	Director, Planning
11	Dr.V.Praveen Rao	Special Officer-PJTSAU
12	Dr. D. Raja Reddy	Director of Research, PJTSAU
13	Dr. G. Satyanarayana Reddy	Director of Research, SKLTSU
14	P.Jayopal Rao	Commissioner of Sericulture
<b>Other officials present</b>		
1	Shri. K. Vijaya Kumar	Addl. Director of Agriculture
2	Shri. Nagappa	State Coordinator ATMA
3	Dr. Y. Thirupataiah	Addl. Director, Animal Husbandry
4	Smt. Laxmi Bai	Addl. Director, Agriculture Marketing
5	Shri. N.S. Saxena	Consultant, RKVVY O/o Director of Agriculture
6	Dr. B. Ramesh Guptha	Director of Research SPVNR TS U VAFS
7	Dr. T. Raghunandan	Professor & Head, SPVNR TS U VAFS
8	Dr. Ch. Padmavathi	Dy. Director, Horticulture
9	Shri. C.R. Purushothama	Dy. Director (Dev), Spices Board
10	Shri. Khaja Moinuddin	OSD Fisheries Dept.
11	Shri. Dushyant Mahadik	Asst. Professor CEF, ASCI
12	Smt. M. Shailaja	ADA., RKVVY O/o Director of Agriculture
13	Smt. S. Indumathi	ADA, ATMA O/o Director of Agriculture
14	Smt. Geetha Reddy	ADA, P.P O/o Director of Agriculture
14	Smt. K. Lalitha	ADA, S.T Cell O/o Director of Agriculture
15	Shri. M. Chandrashekhar	ADA, Seeds O/o Director of Agriculture
16	Shri. B.Shyamsunder Reddy	ADA, FM O/o Director of Agriculture



Annexure - II

**Rashtriya Krishi Vikas Yojana - Telangana State**  
**Agriculture & Allied Sector Wise Component wise Achievement under RKVV for 2014-15**

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
<b>I</b>	<b>AGRICULTURE</b>						
(1)	<b>Production Growth</b>						
<b>A</b>	<b>Seed component</b>						
1	Seed Management	Qts	141667	<b>17.000</b>	141667	17.000	
2	Seed subsidy for Medak & Nalgonda	Qts	43400	<b>3.870</b>	43400	2.835	1.035
	<b>Seed component Total</b>	ha.		<b>20.870</b>		<b>19.835</b>	1.035
<b>B</b>	<b>Soil Testing</b>						
1	Mission project to boost productivity in Rainfed Areas of Telangana	Nos					
	<b>Soil Testing Total</b>						
<b>C</b>	<b>Farm Mechanization</b>						
1	Training and capacity building	Nos	180	0.433	180	0.433	
	<b>Farm Mechanization Total</b>			<b>0.433</b>		<b>0.433</b>	
<b>D</b>	<b>Organic Farming</b>						
	<b>Area Expansion under Organic Farming 350 ha in each District.</b>						
1	Incentive of Rs. 5,000 per ha @ 350 ha/district	ha.		0.875	0.705	0.875	
2	One Coordinators per dist. @ Rs.9,000/- per month	Nos		0.080		0.080	
3	Inspection & Certification Charges (@Rs.1,00,000/-per dist)			0.090		0.090	
4	Group formation , Documentation, ID Cards to farmers etc., (@Rs.1,00,000/-per dist)			0.080		0.080	
5	Organizing the trade fairs including incentive for packing and transport			0.100		0.100	0.000
6	Farmers trainings twice in a year @ 500 farmers per district	Nos		0.090	8	0.090	
7	Exposure Visits outside the State @ Rs. 1000/- per farmer	Nos		0.123	1	0.123	
8	State level Trainings	Nos	1.00	0.013	1.000	0.013	
	<b>Organic Farming Total</b>			<b>1.451</b>		<b>1.451</b>	0.000
	<b>Agriculture Total Production Growth</b>			<b>22.754</b>		<b>21.719</b>	1.035
(2)	<b>Infrastructure</b>						
<b>A</b>	<b>Drip Irrigation</b>	ha.	<b>200.00</b>	<b>1.000</b>	200	1.000	
<b>B</b>	<b>Plant Protection</b>						
1	Strengthening of PTLs	Nos	4 labs	0.200	4 labs	0.200	
2	NABL accreditaiton of SPTLs	Nos	2 labs	0.400	2 labs	0.400	
	<b>PP Total</b>			<b>0.600</b>		<b>0.600</b>	
<b>C</b>	<b>Strengthening of Fertilizers Control Labs</b>	Nos	2 labs	<b>0.550</b>	2 labs	<b>0.550</b>	
<b>D</b>	<b>Soil Testing</b>						
1	Strengthening of STLs	Nos	9 labs	0.450	9 labs	0.450	
	<b>ST Total</b>			<b>0.450</b>		<b>0.450</b>	
<b>E</b>	<b>Farm Mechanization</b>						
1	Custom Hiring centers of Paddy						
a	Conversion of traditional paddy into slightly modified SRI system (SMSRI)	Nos	7	1.144	2	0.250	0.894
b	Mini SMSRI centers	Nos	19	1.430	5	0.500	0.930
c	Nursery Package	Nos	22				
2	Adapting Sugarcane cultivation to Mechanization(SSI)	Nos	1				
3	Custom Hiring Centre on Cotton	Nos	91	3.640	57	2.220	1.420
4	Custom Hiring Centre on Maize	Nos	31	4.650	8	0.987	3.663
5	Custom Hiring Centre on Ground nut	Nos	21	1.580	8	0.600	0.980
6	Custom hiring center for harvesting package	Nos	16	2.000	14	1.750	0.250
7	Post Harvest items and procurement centers	Nos	5000	5.800	45	0.400	5.400
8	Implement Hiring Station	Nos	457	6.771	360	5.130	1.641
9	Agro processing centers – Distribution of Tarpaulins	Nos	20180	2.470	20180	2.470	
10	Solar fencing	Nos	205	0.585	25	0.140	0.445
11	Paddy reaper	Nos	87	0.172			0.172

(Rs. in Crores)

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
12	Power tillers	Nos	195	0.980	195	0.980	
13	Seed cum ferti drills	Nos	822	1.230	66	0.100	1.130
14	Maize shellers	Nos	532	1.060	246	1.060	
15	Multi crop threshers	Nos	125	1.870	37	0.540	1.330
16	Rotovators	Nos	2681	13.405	2681	13.405	
17	Power weeders	Nos	421	0.820	114	0.180	0.640
18	Improved farm machinery	Nos	940	1.890	11	0.110	1.780
	<b>FM Total</b>		<b>31853</b>	<b>51.497</b>		<b>30.822</b>	<b>20.675</b>
<b>F</b>	<b>Organic Farming</b>						
1	Establishment of Vermi compost units	Nos	180	0.630	41	0.150	0.480
2	Supply of BIS mark HDPE wooven bed for vermi culture @ 300 Nos. per district	Nos	2700	1.350	900	0.400	0.950
3	Establishment of Vermi Hatcheries @ 9 per dist.	Nos	81	0.810	30	0.360	0.450
	<b>OF Total</b>			<b>2.790</b>		<b>0.910</b>	<b>1.880</b>
	<b>Agriculture Total Infrastructure</b>			<b>56.887</b>		<b>34.332</b>	<b>22.555</b>
	<b>Admn. Expenses</b>			<b>2.561</b>		1.882	0.679
	<b>AGRICULTURE TOTAL (1)+(2)</b>			<b>82.202</b>		<b>57.933</b>	<b>24.269</b>
<b>II</b>	<b>Prof. Jayashankar Telangana State Agriculture University</b>						
	<b>Production Growth</b>						
1	Development of bio-fortified hybrids in pearl millet			0.060		0.060	
2	DNA finger printing and phenotyping of the released varieties / hybrids, their parental lines and elite breeding lines			0.120		0.120	
3	A pilot project on seed production and storage technology of soybean at farmers level in Telangana			0.840		0.840	
4	Front Line Demonstrations of sugarcane mechanized equipments under custom hiring in Telangana			0.640		0.640	
5	Energy efficient solar pumping for micro irrigation			0.100		0.100	
6	Glycemic index profiling of rice varieties of Telangana for combating life style diseases			0.120		0.120	
7	Strengthening Prof. Jaya Shankar Agriculture University KrishiVigyanKendras with Farm Mechanization for demonstration to the farmers at KVK instructional Farm			1.380		1.380	
8	Establishment of technology resource centre at KVKs and DAATTCs of Prof. Jaya Shankar Agriculture University			0.432		0.432	
9	Out-scaling climate adaptations strategies for rainfed crops in different agro-climate zones of Telangana			0.320		0.320	
10	Farmer to farmer extension through innovative farmers networking			0.113		0.113	
11	Networking of Prof. Jaya Shankar Agriculture University extension centers for Effective information management			0.020		0.020	
12	Production and productivity growth in major food crops such as paddy, coarse cereals, minor millets, pulses, oilseeds, cotton, sugarcane etc.,			0.530		0.530	
13	Soil health management			0.560		0.560	
14	Pest surveillance and for promoting integrated pest management and Standardization of the environment friendly crop protection technologies for reducing the cost of production increasing the profitability.			0.250		0.250	
15	Promoting production of organic and bio-fertilizers, organic pesticides			0.680		0.680	
16	Enhancing the productivity of major crops by developing crop varieties for biotic and abiotic stresses through biotechnological approach and associated crop management technologies			0.410		0.410	

(Rs. in Crores)

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
17	Standardization of the crop production technologies for reducing the cost of production and increasing the profitability			0.220		0.220	
18	Water Management			0.090		0.090	
19	Seed Production and storage technology			0.090		0.090	
20	Transfer of technology			0.230		0.230	
	<b>PJTSAU Prod. Growth Total</b>			<b>7.205</b>		<b>7.205</b>	
	<b>Prof. Jayashankar Telangana State Agriculture University</b>						
<b>B</b>	<b>Infrastructure</b>						
1	Establishment of apex and zonal soil-plant-fertilizer referral laboratories in Telangana for soil health management & fertilizer usage in agriculture			0.420		0.420	
2	Bio fertilizer production unit			1.020		1.020	
3	Distance education to farmers through electronic media — establishment of media lab Prof. Jaya Shankar Agriculture University			0.310		0.310	
4	Farm mechanization			0.360		0.360	
	<b>PJTSAU Infrastructure Total</b>			<b>2.11</b>		<b>2.11</b>	
	<b>P.G. +Infrastructure Total</b>			<b>9.315</b>		<b>9.315</b>	
	Admn. Expenses			0.094		0.094	
	<b>PJTS Agri. University Total</b>			<b>9.409</b>		<b>9.409</b>	
<b>III</b>	<b>Horticulture</b>						
	<b>Production Growth</b>						
1	Supply of Hybrid Vegetable Seed	Ha	26,501.00	7.950	9500	7.950	
2	Trellies	Ha.	273.01	0.450	200.6	0.450	
3	Permanent Pandals	Ha	154.35	3.860	154.35	3.860	
4	HRD						
i	Training of Farmers within the State per twodays	Nos.	4,500.00	0.900	4500	0.900	
ii	Training/Study tour to Technical staff/Field functionaries within the state per 3 days	Nos.		0.010		0.010	
iii	Training/Study tour to Technical staff/Field functionaries outside the state per 7 days	Nos.		0.030	16	0.030	
5	<b>Nalgonda Special Project</b>						
	<b>Total - A</b>			<b>13.200</b>		<b>13.20</b>	
	<b>Infrastructure &amp; Assets</b>						
1	Insect net house 200 Sqm with Tubular Structure for Nursery @ Rs. 710/- Sqm. unit cost	Sqm	29.00	0.210	29	0.210	
2	Pack House (9M X 6 M)	1 No	68.00	1.360	68	1.360	
3	Plastic Crates	Nos.	76,500.00	0.920	76500	0.920	
4	Printing/ Publicity material	Lumsu m		0.070		0.070	
5	Insect net house for cultivation (1000 sq. mts) (@Rs.710/- per Sqm unit cost	1000 sqm.	47.53	1.690	47.53	1.690	
6	Technology Dissemination through demonstration/front line demonstration/ Nursery Development & Other activities	Nos.	2.00	1.000	2	1.000	
7	Permanent Pandals	Nos.	234.90	5.860	90.5	5.860	
8	Establishment of flower auction center.	1 No.		0.910	1	0.910	
	<b>Total - B</b>			<b>12.020</b>		<b>12.020</b>	
	1% Administrative charges			<b>0.270</b>		<b>0.270</b>	
	<b>Total outlay A+B+C</b>			<b>25.490</b>		<b>25.490</b>	
	<b>Sub Scheme - VIUC</b>						
<b>D</b>	<b>VEGETABLE INITIATIVES FOR URBAN CLUSTERS</b>						
1	Capacity Building for cluster farmers twice	1 member	2000	0.150	2000	0.150	
2	Printing/ Publicity material			0.120		0.120	
3	Supply of vegetable seed	Ha	1000	0.300	760	0.300	
4	INM / IPM	Ha	400	0.080	400	0.080	
5	Permanent Pandals	Ha	181	4.530	181	4.530	
6	Trellies	Ha	25	0.050	25	0.050	

(Rs. in Crores)

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
7	Marketing linkages- Collection centres - @ Rs.6.00 lakhs per centre	1 No.	10	0.600	10	0.600	
8	Insect net house for nursery (200 sq. mts)@ Rs.710/- per Sqm unit cost	200 sq.m	16	0.110	16	0.110	
9	Insect net house for cultivation (1000 sq. mts)@ Rs.710/- per Sqm unit cost	1000 sqm.	7	0.250	7	0.250	
	Administrative Expenses @1%			0.060		0.060	
	<b>Horticulture VIUC sub scheme</b>			<b>6.250</b>		<b>6.250</b>	
	<b>Horticulture Grand Total</b>			<b>31.740</b>		<b>31.740</b>	
<b>IV</b>	<b>Sri Konda Laxman Telangana State Horticultural University</b>						
	<b>Production Growth</b>						
1	Strengthening of e-SHORT (e-solution for Horticulture in AP)		1	0.904		0.268	0.636
2	Augumenting production and supply of certified and quality planting material of major fruit crops in Andhra Pradesh		1	1.626		0.632	0.994
3	Enterpreneurial Trianing on cultivation and processing of Medicinal plants		1	0.877		0.420	0.457
	<b>Ongoing</b>						
4	Development of shoot and Fruit brorer resisting varieties of Brinjal using BT-Endotoxin genes		1	0.228		0.163	0.065
5	In vitro propagation in Spine Gourd		1	0.137		0.096	0.041
6	Isolation and Mapping of molecular markers linked to spotted Wilt virus resistance in Tomato		1	0.247		0.182	0.065
7	Genetic, Genomics and Breeding of early and late blight resistance in tomato cultivated		1	0.219		0.157	0.062
	<b>SKLTSU Production Growth Total</b>			<b>4.238</b>		<b>1.918</b>	<b>2.320</b>
	<b>Admn. Expenses</b>			0.037		0.017	0.020
	<b>SKLTS Horticultural University Total</b>			<b>4.275</b>		<b>1.935</b>	<b>2.340</b>
<b>V</b>	<b>Animal Husbandry</b>						
	<b>Production Growth</b>						
1	Female Calf Rearing Programme (Sunandini):	Calves	4870	2.435	4870	2.435	
2	Bovine Reproductive Health Management to enhance milk production	Animals	51027	5.613	36455	5.613	
3	<b>"Jeevaraksha" Comprehensive Sheep and Goat Health Care Support</b>						
a	Mass Sheep & Goat Deworming Programme (Two Rounds)	Nos	175.5 Lakh	8.180	175.5 Lakh	8.180	
b	Health Care Support to Sheep & Goats	Nos	2966 Camps	1.040	2971 Camps	1.040	
				<b>17.268</b>		<b>17.268</b>	
4	<b>Accelerated Fodder Development Programme</b>						
a	Fodder Seed distribution on 75 % Subsidy	Acres		4.120		2.540	<b>1.580</b>
b	Post Harvest Technologies(Chaff cutters on 75% subsidy)	Nos					
	<b>AFDP Total</b>			<b>4.120</b>		<b>2.540</b>	<b>1.580</b>
	<b>Animal Husbandry P.G. total</b>			<b>21.388</b>		<b>19.808</b>	<b>1.580</b>
	<b>Infrastructure Development</b>						
5	<b>Critical Support for Vaccine Production &amp; Disease Diagnosis</b>						
a	Critical Support for Sheep & Goat Vaccine Production	Nos	6.75 Cr. Doses	0.450	6.75 Cr. Doses	0.450	
	<b>Animal Husbandry infrastructure total</b>			<b>0.450</b>		<b>0.450</b>	
	<b>AH Total (Prod +Infra)</b>			<b>21.838</b>		<b>20.258</b>	<b>1.580</b>
	<b>Admn. Expenses</b>			0.180		0.180	
	<b>AH Total</b>			<b>22.018</b>		<b>20.44</b>	<b>1.580</b>
	<b>Sub - Scheme :</b>						
6	<b>National Mission on Protein Supplement</b>			<b>5.000</b>		<b>5.000</b>	
	<b>AH Grand Total</b>			<b>27.018</b>		<b>25.44</b>	<b>1.580</b>
<b>VI</b>	<b>APDDCF</b>						
	<b>Infrastructure</b>						
1	Establishment & strengthening of Effluent Treatment Plants(at Warangal, Shadnagar, Kalwakurthy, Nizamabad) & (Siddipet)		5	2.000	5	2.000	

(Rs. in Crores)

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
2	Strenghtening of Milk Products Factory , Hyderabad		1	3.000	1	3.000	
3	Strengthening of testing facility at Village level (Mahabubnagar, Nizamabad, Medak, Warangal, Khammam, Karimnagar & Adilabad)		225	2.030	225	2.030	
4 a)	Strenghtening of Milk Chilling Centres & dairies (Achampet & Narayankedh)		2	0.540	2	0.540	
b)	Strengthening of Dairies at Warangal & Nizamabad.		2	0.800	2	0.800	
5 a)	Providing of Biproduct Manufacturing equipments at Siddipet Dairy		1	0.500	1	0.500	
b)	Construction of Multipurpose hall at Siddipet Dairy		1	0.250	1	0.250	
	<b>APDDCF Infrastructure Total</b>			<b>9.120</b>		<b>9.120</b>	
	<b>Admn. Expenses</b>			0.088		0.088	
	<b>APDDCF Total</b>			<b>9.208</b>		<b>9.208</b>	
	<b>Sub - Scheme : APDDCF</b>						
5	<b>National Mission on Protein Supplement</b>						
i	Establishment of cattle feed mixing plant at Gadwal in Mahbubnagar district			2.000		2.000	
ii	Milkosoft			0.430		0.430	
iii	Supply of Milk Analysers			0.700		0.700	
	<b>APDDCF Subschemes Total</b>			<b>3.130</b>		<b>3.130</b>	
	<b>APDDCF Total</b>			<b>12.338</b>		<b>12.338</b>	
VII	<b>Fisheries</b>						
	<b>Integrated Project for Enhancement of Fish Production &amp; Infrastructure Development</b>						
	<b>Production Growth</b>						
1	Stocking of Fingerlings (80 mm) and Juvenile prawn in public water bodies (reservoirs / tanks) of WSA 1000 Ha or below @1000 seed Nos/ha	Ha	18400 WSA	2.600	18400 WSA	2.600	
	<b>Fisheries Production growth total</b>			<b>2.600</b>		<b>2.600</b>	
	<b>Infrastructure</b>						
2	Provision of Operational Equipment and Inputs for Fish Seed Production and Rearing in Government Fish Seed Farms	Nos	28	0.219	28	0.219	
3	Creation of additional facilities in the existing fish markets.	Nos	6	0.200	6	0.200	
4	Assistance for Fish Vending for good working Fisherman Co-op Societies, and licensed fisherman in Reservoirs , tanks, river courses , canals and other water sources						
a	Fish Vending Unit with Moped	Nos	108.00	0.215	108	0.215	
b	Fish Vending Unit with Auto	Nos	12.00	0.240	12	0.240	
	<b>Fisheries Infrastructure Total</b>			<b>0.874</b>		<b>0.874</b>	
	<b>Admn. Expenses</b>			0.011		0.011	
	<b>Fisheries Total</b>			<b>3.485</b>		<b>3.485</b>	
VIII	<b>Sri P V Narsimha Rao Telangana State University for Veterinary, Animal &amp; Fishery Sciences</b>						
	<b>Production Growth</b>						
1	Preparation, propagation, supply of low cost feed by using crop residues and agricultural by products and their impact studies			0.091		0.066	0.025
2	Genetic improvement and supply LWY crossbred piglets through selective breeding			0.091		0.091	
3	Genetic improvement of superior germplasm of sheep by using superior farmers flock as multiplication centres			0.183		0.177	0.006
4	Research on growth and production performance of indigenous Mitch cattle breeds of Sahiwal at ILFC, College of Veterinary Science, Rajendranagar, Hyderabad			0.311		0.310	0.001

(Rs. in Crores)

Sl. No	Name of the Project	Units	Target		Achievement		Unspent Balance
			Physical	Financial	Physical	Expend.	
	<b>S.P.V.N.R.T.S.U VAFS Production Growth Total</b>			<b>0.676</b>		<b>0.644</b>	0.032
	<b>Infrastructure</b>						
5	Strengthening of diagnostic facilities for fast and accurate diagnosis of diseases (Ruska Laboratory)			0.046		0.046	
6	Research on impact of Backyard Poultry on the livelihood and nutritional security of BPL families under rural scenario (Strengthening of infrastructure and running costs)			0.183		0.168	0.015
	<b>S.P.V.N.R.T.S.U VAFS Infrastructure Total</b>			<b>0.229</b>		<b>0.214</b>	0.015
	Admn. expenses			0.009		0.009	
	<b>S.P.V.N.R.T.S.U VAFS Total</b>			<b>0.914</b>		<b>0.867</b>	<b>0.047</b>
<b>IX</b>	<b>Sericulture</b>						
	<b>Production Growth</b>						
1	Providing of Incentive to Tasr commercial farmers	Nos	65 Lakh Cocoons	0.160	65 Lakh Cocoons	0.160	
2	Disinfection material to tasr seed rearers	Nos	1000	0.090	1000	0.090	
	<b>Production Growth Total</b>			<b>0.250</b>		<b>0.250</b>	
	<b>Infrastructure</b>						
1	Providing Spayers to the Tasr seed and commercial rearers		25	0.009	25	0.009	
2	Tool Kits to Tasar Farmers		1000	0.765	1000	0.765	
	<b>Infrastructure Total</b>			<b>0.774</b>		<b>0.774</b>	
	<b>Sericulture Total</b>			<b>1.024</b>		<b>1.024</b>	
<b>X</b>	<b>Department of Marketing -Rythu Bazaar</b>						
	<b>Infrastructure</b>						
1	Collection Centres	Nos	10	0.499	10	0.499	
2	Cold Rooms	Nos	6	2.020	6	2.020	
3	Mobile vegetable vending outlets	Nos	35	0.700	35	0.700	
4	Establishment of Distribution Centres	Nos	1	1.945	1	1.945	
	<b>Mktg &amp; Rythu Bazaar Infrastructure Total</b>			<b>5.164</b>		<b>5.164</b>	
	<b>Admin/Consultancy Charges</b>			0.060		0.060	
	<b>Mktg &amp; Rythu Bazaar Infrastructure Total</b>			<b>5.224</b>		<b>5.224</b>	
<b>XI</b>	<b>Spices Board</b>						
	<b>Production Growth</b>						
1	Integrated Project for improving production Quality of Chillies			0.900		0.900	
2	Integrated Project for improving production Quality of Turmeric			1.111			<b>1.111</b>
	<b>Total</b>			<b>2.011</b>		<b>0.900</b>	1.111
	<b>Grand Total</b>			<b>179.640</b>		<b>150.293</b>	29.347

**Annexure - III**  
**Rashtriya Krishi Vikas Yojana - Telangana State**  
**Agriculture & Allied Sectors Wise/ Project Wise/ Component Wise**  
**Projections for 2015-16**

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
<b>I</b>	<b>Agriculture</b>					
<b>A</b>	<b>Production Growth</b>					
<b>a</b>	<b>Seed</b>					
1	Soybean certified seed (JS-335)	Qtls	108333	6.500	6.500	13.000
2	Dhaincha Green Manure seed	Qtls	25478	2.500	2.500	5.000
3	Contingency Plan			1.000	1.000	2.000
	<b>Seed Total</b>			<b>10.000</b>	<b>10.000</b>	<b>20.000</b>
<b>b</b>	<b>Organic Farming</b>					
1	Area Expansion under Organic Farming 500 ha in each District.			0.598	0.597	1.195
2	Trainings & Exposure Visits					
a	State Level Training	Nos.	40	0.010	0.010	0.020
b	Farmers Training	Nos.	3110	0.031	0.031	0.062
c	Exposure Visits	Nos.	240	0.061	0.062	0.123
	<i>Trainings &amp; Exposure Visits (Sub- Total)</i>			<i>0.102</i>	<i>0.103</i>	<i>0.205</i>
	<b>Organic Farming Total</b>			<b>0.700</b>	<b>0.700</b>	<b>1.400</b>
	<b>Agriculture P.Growth (A+B) Total</b>			<b>10.700</b>	<b>10.700</b>	<b>21.400</b>
<b>B</b>	<b>Infrastructure and Assets</b>					
<b>a</b>	<b>Organic Farming</b>					
1	Vermi Compost Unit	Nos.	600	0.150	0.150	0.300
	<b>OF Total</b>			<b>0.150</b>	<b>0.150</b>	<b>0.300</b>
	<b>Organic Farming (P.G. + I&amp;A)Total</b>			<b>0.850</b>	<b>0.850</b>	<b>1.700</b>
<b>b</b>	<b>Soil Testing Lab</b>					
1. i)	Construction of RSTL Building -Hyd	No.	1	0.175	0.175	0.350
ii)	Soil Testing Lab at Khammam	No.	1	0.250	0.250	0.500
iii)	STL Nizamabad	No.	1	0.073	0.072	0.145
iv)	Mobile STL, Rajendranagar:	No.	1	0.250	0.250	0.500
	<b>STL Total</b>			<b>0.748</b>	<b>0.747</b>	<b>1.495</b>
<b>c</b>	<b>Fertilizer</b>					
1. i)	Strengthening of FCO Labs	Nos.	3	0.255	0.255	0.510
ii)	Strengthening of Fertilizer Coding Centre	No.	1	0.040	0.040	0.080
iii)	Construction of the Building at Karimnagar	Nos.	1	0.200	0.200	0.400
	<b>Fertilizer Total (a)</b>			<b>0.495</b>	<b>0.495</b>	<b>0.990</b>
<b>d</b>	<b>Plant Protection</b>					
1	Strengthening of Pesticide testing laboratories of Rajendranagar,Warangal, BPTL, Hyderabad and PTL coding centre, SAMETI Hyderabad. with Sophisticated equipments	Nos.	3	0.300	0.300	0.600
2	Establishment of pesticide residue laboratory at SAMETI,Hyderabad.	No.	1	3.750	3.750	7.500
3	Establishment of new State Pesticide Testing Laboratories at Karimnagar and Mahabubnagar.	Nos.	2	0.750	0.750	1.500
	<b>Plant Protection Total</b>			<b>4.800</b>	<b>4.800</b>	<b>9.600</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
<b>e</b>	<b>Farm Mechanization</b>					
1	Custom Hiring Centres - Paddy					
i)	Slightly Modified SRI system (SMSRI)	Nos.	3	0.350	0.350	0.700
ii)	Mini SMSRI centres:	Nos.	10	0.625	0.625	1.250
iii)	Paddy Nursery Package:	Nos.	19	0.112	0.111	0.223
iv)	Land Preparation Package for Paddy:	Nos.	378	9.411	9.412	18.823
v)	Paddy Harvesting package:	Nos.	64	3.965	3.965	7.930
vi)	Custom Hiring Centre for Cotton	Nos.	119	2.920	2.920	5.840
vii)	Custom Hiring Centre for Maize	Nos.	29	2.075	2.075	4.150
viii)	Custom Hiring Centre for Ground nut	Nos.	33	1.237	1.237	2.474
	<b>CHC Total</b>		<b>655</b>	<b>20.695</b>	<b>20.695</b>	<b>41.39</b>
2	Implement Hiring Station	Nos.	508	3.810	3.810	7.620
3	Solar fencing	Nos.	144	0.495	0.495	0.990
	<b>Farm Mechanization Total (a)</b>			<b>25.000</b>	<b>25.000</b>	<b>50.000</b>
<b>f</b>	<b>Construction of building</b>					
1	Construction of ADA(R) buildings	Nos.	7	1.400	1.400	2.800
<b>B</b>	<b>Agriculture Infrastructure and Assets Total</b>			<b>32.593</b>	<b>32.592</b>	<b>65.185</b>
	<b>Agriculture Sectors (A+B) Total</b>			<b>43.293</b>	<b>43.292</b>	<b>86.585</b>
i	1% Administative Cost			0.551	0.552	1.103
	<b>Agriculture Grand Total</b>			<b>43.844</b>	<b>43.844</b>	<b>87.688</b>
<b>II</b>	<b>Horticulture</b>					.
<b>a</b>	<b>Production Growth</b>					
1	A. Supply of Hybrid Vegetable Seed	Ha	13020.6	1.953	1.953	3.906
2	Contingency Plan if rains are not received by 15-06-2015 (10% of Total outlay) A. Supply of Hybrid Vegetable Seed	Ha	12000	1.800	1.800	3.600
3	Creeper Mesh	Ac	100	0.200	0.200	0.400
4	Supply of Shade net for vegetable cultivation @ Rs. 25/- per Sqm. unit cost.	Sqm	1000000	0.625	0.625	1.250
5	Seedling Protrays	No.	100000	0.037	0.038	0.075
6	Urban Vegetable Farming	1 unit	700	0.125	0.125	0.250
7	Vegetable Mini kits	No	120000	0.540	0.540	1.080
	<b>Production Growth (a) Total</b>			<b>5.280</b>	<b>5.281</b>	<b>10.561</b>
<b>b</b>	<b>Infrastructure and Assets</b>					
1	Permanent Pandals	Ha	587.8	7.348	7.347	14.695
2	HRD - Trainings					
a	Trainings of farmers within the state	Nos.	3600	0.180	0.180	0.360
b	Trainings of officers outside the state	Nos.		0.050	0.050	0.100
3	Technology Dissemination through demonstration/ front line demonstration	Nos.	10	1.250	1.250	2.500
4	Plastic Crates	Nos.	81000	0.486	0.486	0.972
5	Establishment of farmers Training School at Vikarabad Horticulture Farm.	Nos.		1.377	1.377	2.754
	<b>Infrastructure and Assets (b) Total</b>			<b>10.691</b>	<b>10.690</b>	<b>21.381</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
<b>c</b>	<b>Flexi fund schemes (VIUC)</b>					
i	Supply of vegetable pluglings on 90% subsidy	No	14555556	1.310	1.310	2.620
ii	Capacity Building for cluster farmers - training of farmer within the State	No	1000	0.050	0.050	0.100
iii	INM / IPM	Ha	1000	0.060	0.060	0.120
iv	Marketing linkages- Collection centres - @ Rs.6.00 lakhs per centre	1 No.	10	0.300	0.300	0.600
v	State Level workshop on Vegetable Value chain	1 No.	1	0.020	0.020	0.040
vi	Printing & Publicity		54	0.109	0.109	0.218
	<b>Flexi Funds (c) Total</b>			<b>1.849</b>	<b>1.849</b>	<b>3.698</b>
	Administrative Expenses @1%			0.180	0.180	0.360
	<b>Grand Total (a+b+c)</b>			<b>18.000</b>	<b>18.000</b>	<b>36.000</b>
<b>III</b>	<b>Animal Husbandry</b>					
<b>a</b>	<b>Production Growth</b>					
1 A.	Mass Sheep & Goat Deworming Programme (two rounds)	Lakh units	175.5	4.090	4.090	8.180
B.	Sheep and Goat Health camps	Nos	6089	1.066	1.065	2.131
	Sub total			5.156	5.155	10.311
2	Female calf feed subsidy Programme ("Sunandini")	Nos	22500	3.797	3.797	7.594
	<b>Production Growth (a) Total</b>			<b>8.953</b>	<b>8.952</b>	<b>17.905</b>
<b>b</b>	<b>Infrastructure and Assets</b>					
1	Establishing Model Sheep & Goat Training cum demonstration Farm at Mamidipally at RR District.	Nos	1	1.37	1.38	2.750
2	Intensive /Semi Intensive System of Sheep/Goat farms on Pilot basis	Nos	1	0.800	0.800	1.600
3 i)	Critical support for VBRI, Hyedrabad for vaccine production and Quality Analysis Lab at Hyderabad.	Nos	1	0.275	0.275	0.550
ii)	Strengthening Of Quality Analysis Lab (Qal) , Hyderabad	Nos	1	0.225	0.225	0.450
				0.500	0.500	1.000
	<b>Infrastructure and Assets (b) Total</b>			<b>2.670</b>	<b>2.680</b>	<b>5.350</b>
<b>c</b>	<b>Flexi Fund Scheme</b>					
1	Fodder Production through supply of fodder seed on 50% subsidy	kits	40000 Acres	1.00	1.00	2.000
	<b>Flexi Funds (c) Total</b>			<b>1.000</b>	<b>1.000</b>	<b>2.000</b>
	Admin Expenditure			0.123	0.122	0.245
	<b>Grand Total (a+b+c)</b>			<b>12.746</b>	<b>12.754</b>	<b>25.500</b>
<b>IV</b>	<b>Fisheries</b>					
<b>a</b>	<b>Production Growth</b>					
1	Provision of Operational Equipment and Inputs for Fish Seed Production and Rearing in Government Fish Seed Farms	Nos.	28	0.109	0.109	0.218
2	Stocking of fingerlings (80 mm) and Juvenile prawn in public water bodies (reservoirs / tanks) which are not to be covered under NFDB or any other scheme during 2015-16.	Hectares	19400	1.024	1.024	2.048
	<b>Production Growth (a) Total</b>			<b>1.133</b>	<b>1.133</b>	<b>2.266</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
<b>b</b>	<b>Infrastructure and Assets</b>					
1 A.	Establishment of Fisheries Knowledge Centers (FKC) and Up-gradation of Inland Fisheries Training Centre( IFTC ), Warangal	Nos	3	0.450	0.450	0.900
B.	Upgradation of Inland Fisheries Training Centre at Warangal	Nos	1	0.250	0.250	0.500
	<b>Infrastructure and Assets (b) Total</b>			<b>0.700</b>	<b>0.700</b>	<b>1.400</b>
	Admin Expenditure			0.018	0.018	0.036
	<b>Grand Total (a+b)</b>			<b>1.851</b>	<b>1.851</b>	<b>3.702</b>
<b>V</b>	<b>Dairy Development Cooperative Federation Ltd. -TELANGANA STATE</b>					
<b>a</b>	<b>Infrastructure and Assets</b>					
i)	Strengthening of Central Laboratory at Milk Products Factory (MPF), Hyderabad.	Nos.	1	0.985	0.985	1.970
ii) a.	Strengthening of Testing facilities at Village level in Nizamabad, Adilabad, Medak, Warangal, Karimnagar Mahabubnagar , Nalgonda & Ranga Reddy	Nos.	400	1.805	1.805	3.610
b.	Supply of testing facilities at Mandal Level.	Nos.	50	0.345	0.345	0.690
	<b>Sub total</b>			<b>2.150</b>	<b>2.150</b>	<b>4.300</b>
iii)	Strengthening of Central Laboratory at MPF Hyderabad .	Nos.	1	0.830	0.830	1.660
iv)	Establishment of BMCU at the districts Medak, Nizamabad Warangle	Nos.	4	0.900	0.900	1.800
	<b>Infrastructure and Assets (a) Total</b>			<b>4.865</b>	<b>4.865</b>	<b>9.730</b>
	Admin Expenditure			0.050	0.050	0.100
	<b>Grand Total</b>			<b>4.915</b>	<b>4.915</b>	<b>9.830</b>
<b>VI</b>	<b>Sericulture</b>					
<b>a</b>	<b>Production Growth</b>					
1	Providing assistance for supply of chawki worms @Rs. 900/- per 100 dfls.	Nos.	3.00 Lakhs	0.135	0.135	0.270
2	Supply of Disinfectants to the Tasar Farmers	Nos.	1000	0.045	0.045	0.090
3	Supply of Disinfectants to the Mulberry Farmers	Nos.	1340	0.167	0.167	0.334
	<b>Production Growth (a) Total</b>			<b>0.347</b>	<b>0.347</b>	<b>0.694</b>
<b>b</b>	<b>Infrastructure and Assets</b>					
1	Establishment of Solar Power Motors in (15) Govt. Seed Farms.	Nos.	15	0.371	0.371	0.742
2	Construction of verandah to the existing rearing houses.	Nos.	250	0.281	0.281	0.562
3	Strengthening of Govt. Seed Farms (Erection of the Fencing around the Seed Farms by erecting BARBED wire)	Nos.	10	0.500	0.500	1.000
	<b>Infrastructure and Assets (b) Total</b>			<b>1.152</b>	<b>1.152</b>	<b>2.304</b>
	Admin Expenditure			0.001	0.001	0.002
	<b>Grand Total (a+b)</b>			<b>1.500</b>	<b>1.500</b>	<b>3.000</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
VII	<b>Agriculture Marketing -Rythubazar</b>					
a	<b>Infrastructure and Assets</b>					
1	Establishment of Integrated Market Yard at Siddipeta at Medak District	No	1	3.000	3.000	6.000
2	Establishment of Retail outlets in Hyderabad and Secunderabad under VIUC (Mana Kuragayalu)	Nos.	50	1.000	1.000	2.000
3	Infrastructure for proposed Retail Outlets (Crates, Pallets, electronic Weighing Scales with printed slips, steel racks)			0.500	0.500	1.000
	<b>Infrastructure and Assets (a) Total</b>			<b>4.500</b>	<b>4.500</b>	<b>9.000</b>
VIII	<b>Prof. Jayashanker Telangana State Agriculture University (PJTSAU)</b>					
a	<b>Production Growth</b>					
I	Enhancing productivity through development of varieties / hybrids with progressively high yield potential, resistance to abiotic and biotic stresses, desired cooking / nutritive quality					
i)	Development of Bio fortified Hybrids in Pearl Millet			0.030	0.030	0.060
ii)	DNA Finger Printing and Phenotyping of released varieties/ Hybrids, their parental lines and new elite breeding lines.			0.100	0.100	0.200
II	A pilot project on seed production and storage technology of soybean at farmers level in Telangana State			0.150	0.150	0.300
III	Enhancing the productivity on economically and ecologically sustainable basis by development of cost effective and natural resource conserving crop / management systems / cropping systems / soil health management					
i	Establishment of Apex and Zonal Soil-Plant-Fertilizer Referral Laboratories in Telangana for Soil Health Management & Fertilizer Usage in Agriculture			0.090	0.090	0.180
ii	Bio fertilizer production Unit, Rnagar:			0.200	0.200	0.400
IV	Farm mechanization & post harvest management					
i	Frontline demonstrations of Sugarcane mechanized equipments under custom hirin			0.100	0.100	0.200
ii	Energy efficient solar pumping system for micro irrigation, Rnagar			0.025	0.025	0.050
iii	Glycemic index profiling of rice varieties of for combating life style diseases Rajendranagar			0.030	0.030	0.060

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
V	Strengthening of Transfer of technology Centers and system					
i	Strengthening PJTSAU Krishi Vigyan Kendras with Farm Mechanization for Demonstration to the Farmers at KVK Instructional Farm			0.090	0.090	0.180
ii	Establishment of Technology Resource Centres at KVks and DAATTcs of PJTSAU			0.045	0.045	0.090
iii	Out- Scaling Climate Adaptons Strategies for Rainfed Crops in different Agro Climate Zones			0.090	0.090	0.180
iv	Distance Education to Farmers through Electronic Media - Establishment of Media Lab PJTSAU			0.025	0.025	0.050
v	Farmer to Farmer Extension through Innovative Farmers Networking			0.045	0.045	0.090
VI	Production and productivity growth in major food crops such as paddy, coarse cereals, minor millets, pulses, oilseeds, cotton, sugarcane etc.,			0.457	0.457	0.914
VII	Soil health management			0.135	0.135	0.270
VIII	Pest surveillance and for promoting integrated pest management and Standardization of the environment friendly crop protection technologies for reducing the cost of production increasing the profitability.			0.134	0.134	0.268
IX	Promoting production of organic and bio-fertilizers, organic pesticides			0.050	0.050	0.100
X	Standardization of the crop production technologies for reducing the cost of production and increasing the profitability			0.156	0.156	0.312
XI	Water Management			0.100	0.100	0.200
XII	Seed Production and storage technology			0.050	0.050	0.100
XIII	Farm mechanization			0.065	0.065	0.130
XIV	Transfer o technology : Promotion of Extension Services			0.115	0.115	0.230
<b>Production Growth (a) Total</b>				<b>2.282</b>	<b>2.282</b>	<b>4.564</b>
<b>b</b>	<b>Infrastructure and Assets</b>					
1	Institute of Soil Health and Land Resources Management			1.585	1.585	3.170
2	Establishment of Centre for Climate Resilient Agriculture			1.590	1.590	3.180
<b>Infrastructure and Assets (b) Total</b>				<b>3.175</b>	<b>3.175</b>	<b>6.350</b>
<b>c</b>	Administrative Expenses @1%			0.055	0.054	0.109
<b>Grand Total (a+b+c)</b>				<b>5.512</b>	<b>5.511</b>	<b>11.023</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
<b>IX</b>	<b>SRI KONDALAXMAN TELANGANA STATE HORTICULTURAL UNIVERSITY (SKLTSU)</b>					
<b>a</b>	<b><i>Production Growth</i></b>					
1	Strengthening of e-short for Horticulture in Telangana	Nos	1	0.075	0.075	0.150
2	Augumenting production and supply of certified and quality planting material of major fruit crops			0.325	0.325	0.650
3	Development of Shoot and fruit borer resistant varieties of Brinjal using Bt-Endotoxin genes			0.070	0.070	0.140
4	Invitro propation in Spine gourd			0.055	0.055	0.110
5	Isolation and mapping of molecular marker(s) linked to spotted wilt virus resistance in tomato			0.065	0.065	0.130
6	“Genetics, Genomics and Breeding of Early blight and Late Blight Resistance in Tomato cultivated varieties”			0.055	0.055	0.110
7	Enterpreneurial Training on cultivation and processing of Medicinal Plants			0.055	0.055	0.110
<b>Production Growth (a) Total</b>				<b>0.700</b>	<b>0.700</b>	<b>1.400</b>
<b>b</b>	<b><i>Infrastructure and Assets</i></b>					
1	Proposals for strengthening of Infrastructure facilities at Fruit Research Station, Sangareddy, Medak District.			0.375	0.375	0.750
<b>Infrastructure and Assets (b) Total</b>				<b>0.375</b>	<b>0.375</b>	<b>0.750</b>
<b>Grand Total (a+b)</b>				<b>1.075</b>	<b>1.075</b>	<b>2.150</b>

Sl. No	Name of the Project/ Component	Unit	Physical Target	Financial		Total Outlay (Rs. in Crores)
				Central	State	
X	<b>SRI P V NARSIMHA RAO TELANGANA STATE UNIVERSITY FOR VETERINARY ANIMAL AND FISHERY SCIENCES (SPVNRTSUVAFS)</b>					
a	<b>Production Growth</b>					
1	Preparation, propagation and supply of low cost feed by using crop residues and agricultural by products and their impact studies, Dept. of Animal Nutrition		0.050	0.050	0.100	
2	Genetic improvement and supply of Large White Yorkshire crossbred piglets through selective breeding at ILFC, C.V.Sc., R'Nagar		0.045	0.045	0.090	
3 A.	Genetic improvement in Deccani sheep by superior germplasm at multiplication centres, LRS, Mahabubnagar		0.030	0.030	0.060	
B.	Genetic improvement of Nellore Brown sheep by superior germplasm at multiplication centre, LRS, Warangal		0.035	0.035	0.070	
4 A.	Research on backyard poultry on the livelihood and nutritional security of BPL families under rural scenario, strengthening of infrastructure and running cost, ILFC, C.V.Sc., Korutla		0.410	0.410	0.820	
B.	Research on backyard poultry on the livelihood and nutritional security of BPL families under rural scenario, strengthening of infrastructure and running cost, AICRP on Poultry Breeding, R'Nagar, Hyderabad		0.025	0.025	0.050	
5	Research on growth and production performance of indigenous milch cattle breeds of Sahiwal, ILFC, C.V.Sc., R'Nagar		0.080	0.080	0.160	
<b>Production Growth (a) Total</b>				<b>0.675</b>	<b>0.675</b>	<b>1.350</b>
b	Admin Expenditure			0.075	0.075	0.150
<b>Grand Total (a+b)</b>				<b>0.750</b>	<b>0.750</b>	<b>1.500</b>
A	<b>Production Growth Total</b>			30.070	30.070	60.140
B	<b>Infrastructure and Assets Total</b>			60.721	60.729	121.450
C	<b>Flexi Funds Total</b>			2.849	2.849	5.698
D	<b>1% Administrative Expenditure</b>			1.053	1.052	2.105
<b>Grand Total (A+B+C+D)</b>				<b>94.693</b>	<b>94.700</b>	<b>189.393</b>

**Annexure IV**

**Comments of the Department of Agriculture & Cooperation, Govt. of India and  
Remarks of the concerned sectors of the State Govt. on the projects to be  
approved by State Level Sanction Committee (SLSC) of  
Rashtriya Krishi Vikas Yojana (RKVY) for 2015-16**

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>I</b>	<b>AGRICULTURE</b>		
	<b>Production Growth</b>		
<b>I.</b>	<b>Seed</b>		
	1. Soybean certified seed (JS-335) (On-going)	<p><b>Seed</b></p> <p>In view of enhancing production and productivity of Soybean in the State, Seed Division may have no objection.</p> <p><b>Oilsseeds</b></p> <p>The soybean variety JS-335 was released in 1994, which is older than 10 year. Hence Newer varieties may be used for the project.</p>	<p>Soybean variety JS-335 having very short duration i.e. 90-95 days and germination % is high, pod bursting is very minimum and tolerant to blossom blight. Because of theses characters this variety has well established in the farming community. However new varieties like Basara (ADB22) and Bheem (LSB18) are proving to be suitable for Telangana State and these varieties will be bring into seed production chain.</p>
	2. Dhaincha Green Manure seed	<b>Seed</b>	Project may be supported as per INM norms
		In light of improving soil fertility, physical, chemical and biological health, Seed Division may have no objection.	
<b>II.</b>	<b>Promotion of Certified Organic Farming (Ongoing Scheme)</b>		
	I. Area Expansion under Organic Farming	<b>INM</b>	
	<b>2. Trainings &amp; Exposure Visits</b>		The activities are being taken for Promotion of Organic Farming; hence, INM Division supports the Programmes / activities.
	i) One state level training to coordinators & officers for 2 days @ Rs.2,00,000/- district (2,00,000 x8)		Supported as SAMETI cost norms are ATMA norms only.
	ii) Farmers training twice in a year i.e once in each season to 3110 farmers @ Rs.100/- per day	<b>INM</b>	<b>Extension</b>
	iii) Exposure visit outside the state 30 Members (20 farmers & 10 officers) per Farming: hence, INM Division supports the Programmes / dist. For 7 days activities.	(600*20*7*8)+(1000*10*7*8)	The activities are being taken for Promotion of Organic Farming; hence, INM Division supports the Programmes / activities.

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
INM	INM	INM	INM
<b>III Assistance for onfarm Generation of Organic Inputs</b>	Supply of 600 nos. of BIS Mark (IS 15907:2010 Specifications) HDPE of assistance under Sub-Mission of SHM components-“Woven Beds for Vermi Culture” on 50% subsidy	INM	The INM Division supports the proposal subject to the norms of assistance under Sub-Mission of SHM components-“Woven Beds for Vermi Culture” on Under PKVY under NMSA.
<b>IV Pesticide Testing Laboratory</b>	1. Strengthening of Pesticide testing laboratories of Rajendranagar, Warangal, BPTL, Hyderabad and PTL coding centre, SAMETI Hyderabad with Sophisticated equipments. (on-going)	PP	The State of Telangana has requested an amount of Rs.60 lakh for Strengthening of Pesticide Testing Laboratories of Rajendranagar, Warangal, PTL coding centre and BPTL SAMETI Hyderabad. The requested amount is as per the cost norms of Strengthening and Modernization of Pest Management approach in India (SMPMA). Therefore it may be approved.
	1. Establishment of pesticide residue laboratory at SAMETI, Hyderabad.	PP	The State of Telangana has requested an amount of Rs.750 lakh of Establishment of pesticide residue is engaged in monitoring of pesticide residues under national project besides laboratory at SAMETI, Hyderabad. The State of offering capacity building programmes on pesticide residue analysis. Further Telangana has also stated in the proposal that NIPHIM has suggested the above mentioned cost for analysis of 1000 samples per annum. There are no cost norms for Pesticide Residues analysis Laboratory under Schemes Institute,Hapur,U.P. Hence this Department has consulted NIPHIM for implementation by PP Division. Cost norms of State/RKVY may be considered and comments may be obtained from ICAR.
	2. Establishment of new State pesticide Testing Laboratories at Karimnagar and Mahabubnagar.	PP	The State of Telangana has requested an amount of Rs.750 lakh for Establishment of new State pesticide Testing Laboratories at Karimnagar and Mahabubnagar. The requested amount is as per the cost norms of Strengthening and Modernization of Pest management approach in India (SMPMA). Therefore it may be approved.

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
V	Fertilizer Control Lab		
	a. Construction of new building for RSTL Rajendranagar		
	b. Construction of new building for STL Khamman		
	c. Construction of new building for MISTL Rajendranagar		
	d. Infrastructure development for STL Nizamabad		
VI.	Farm Mechanization	M&T	
I.	Custom Hiring Centers		
	i) Slightly Modified SRI system (SMSRI):	General Suggestions of DAC is to adhere to the subsidy pattern under Submission of Agriculture Mechanization (SMAM) which is introduced from the Year 2014-15 i.e. 40% Subsidy.	The project proposals proposed for approval are not included in SMAM action plan for the year 2015-16 and hence there is no duplication of the components as per RKVY guidelines.
	ii) Mini SMSRI centers:		The subsidy proposed for Custom Hiring Centres (CHC) and IHS is 50% as per the approval made during the year 2014-15 in the SLSC meeting held on 6-7-2014.
	iii) Paddy Nursery Package:		If the subsidy is reduced the Non subsidy portion will be increased resulting the farmers to bear the extra cost and as the majority of farms are SF/MF, SC & ST categories.
	iv) Land Preparation Package for Paddy:		Therefore the subsidy proposed 50% may kindly be approved for the year 2015-16
	v) Paddy Harvesting package:		
	2. Custom Hiring Centre for Cotton		
	3. Custom Hiring Centre for Maize		
	4. Custom Hiring Centre for Ground nut		
II.	Implement Hiring Station		
III.	Solar fencing	Project may be supported to the extent of 25% of project costs under para 4.3 of RKVY guidelines.	There are no Norms under SMAM guidelines. It is an innovative Project with lot of demand from farmers to protect their crop from wild boars. Hence the proposal for assistance of 50% for solar fencing may be approved.

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>2</b>	<b>Professor Jayashankar Telangana State Agriculture University (4.60)</b>		
1.	Enhancing productivity through development of varieties / hybrids with progressively high yield potential, resistance to biotic and abiotic stresses, desired cooking / nutritive quality		
	<p>a) Development of Bio fortified Hybrids in pearl Millet</p> <p>b) DNA Finger prints and phenol typing of released varieties / Hybrids, their parental lines and new elite breeding lines.</p>	<p>State Govt. may obtain comments of ICAR.</p> <p>Reply: The remarks of ICAR were obtained during 2014-15 and ICAR recommended vide F.No 5-4/11-2014-CS-FFC. The major objective of the project is development and evaluation of test hybrids for enriched iron/zinc content. Lines with high iron and zinc content were identified and these lines will be used for development of bio fortified hybrids.</p>	

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
II.	A pilot project on seed production and storage technology of soybean at farmers level in Telangana State	<p><b>Seed :</b> The seed production and storage technology of soybean is already available at NRC, Indore, JNKVV, Jabalpur, RVRS, University, Gwalior (MP). The State may have the same from these institutions. Hence, Seed Division may not support this proposal.</p>	<p>Soybean crop is the major crop of Telangana occupying an area is 7.0 lakh acres with annual seed requirement of more than 2.0 Lakh Quintals. There is gap between requirement and availability of quality seed and as such we are depending on neighboring states like Maharashtra and Madhya Pradesh for quality seed supply. The success of soybean crop production primarily depends on seed germination, genetic purity, timely availability and the affordability of seed costs to the farmers. However, the farmers in the region are facing problem of non-availability of quality seed of soybean and seed production technology namely method of planting, spacing, seed setting and development , incidence of pests and diseases, time of maturity , harvesting methods and machinery , seed drying and processing methods and machinery . Further, coincidence of high rainfall during harvesting and post harvesting operations every year results in loss in seed quality. Seed production technology is quite different from one region to other region due to prevailing environmental factors viz., temperature, relative humidity of air, altitude, rainfall, pests and diseases and phyo-sanitary conditions etc., The existing processing machinery needs upgradation with horizontal movement of seed through Z elevators from one machine to other machine to avoid the seed damage. The seed storage technology including packaging material and innovative storage techniques using desiccant and moisture proof packaging material needs to be standerdised based on the local environmental conditions . The technology developed in the other states has to be fine tuned to suit the local conditions. Moreover soybean seed production is the flagship programme of the Telangana state. Hence the proposal may please be considered for approval</p>

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
III.	Enhancing the productivity on economically and ecologically sustainable basis by development of cost effective and natural resource conserving crop / management systems / cropping systems / soil health management.	<p>a) Establishment of Apex and Zonal Soil-Plant-Fertilizer Referral Laboratories in Telangana for Soil Health Management &amp; Fertilizer Usage in Agriculture : To carry out the work stipulated by Govt. of Telangana matters relatd to Soil Health and fertilizer usage. To test and authorize the contents of Soil, Plant, Fertilizer material for the state and private firms and to standardize the methods and procedures to be followed in STLs.</p> <p>b) Bio fertilizer production Unit, Rnagar: To develop the biofertilizer unit from native isolates from Telangana to increase the efficiency of biofertilizers.</p>	<p><b>INM</b></p> <p><b>INM</b> Division supports the proposal subject to the norms of assistance under NMSA.</p>

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
IV.	<b>Farm mechanization &amp; post harvest management</b>	<p>Crops</p> <p>(i) It is not clear whether project on FLDs on sugarcane mechanization or to design, develop or modify the farm implements.</p> <p>(ii) No targets are given for FLDs.</p> <p>(iii) The comments of ICAR may be obtained.</p>	<p>It is conducting of frontline demonstrations with mechanized cultivation of sugarcane in different farmers fields at sugar factory jurisdictions of Telangana state. Since, sugarcane is a major commercial crop requires more labour force from planting to harvest of the crop due to non-availability of labour or increased wages cost or shortage of agriculture labour, or if available, they were reluctant to work in sugarcane fields., Popularisation of mechanized cultivation in sugarcane is the only alternative to increase the area and improve in productivity with suitable machinery.</p> <p>Hence the project was proposed to demonstrate and popularise the machinery from planting to harvest viz., transplanting of budchip seedlings, Intercultivation and earthing up , Plant protection operations by boom nozzles in plant crop , trash mulching, stubble shaving , disc off bearing in ratoon crop.</p> <p>The target:</p> <p>First year: Coverage of FLD in 300 acres in a season in three factory jurisdictions.</p> <p>Second year : 500 acres coverage with full mechanization in Five factory jurisdictions.</p> <p>The remarks of ICAR were obtained during 2014-15 and ICAR recommended vide F.No 5-4/11-2014-CS-FFC.</p>
	<p>(b) Energy efficient solar pumping system for micro irrigation, Rnagar:</p> <p>Development of methodology for selecting the optimal size of pump to suit the different size of PV modules and files testing of the pumps</p>	<p>Supported in principle as per NMSA Norms.</p>	<p>The remarks of ICAR were obtained during 2014-15 and ICAR recommended vide F.No 5-4/11-2014-CS-FFC.</p>
	<p>(c) Glycemic index profiling of rice varieties for combating life style disease Rajendranagar : Physical and biochemical analysis of rice varieties.</p>		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
V.	<b>Strengthening of Transfer of technology Centers and system</b>		
	a) Krishivigyan Kendra's with Farm Mechanization for Demonstration to the Farmers at KVK Instructional Farm:	PITSAU Supported as per SMAM Norms.	
	To evaluate the performance in the lab and intensive testing at KVK fields to workout field economics use and cost benefit ratio of crop implement system.		
	To Establish the linkages with the local manufacturers of farmer implements and machinery for promotion and manufacture of these improved machineries.		
	b) Establishment of Technology Resource Centres at KVKS and DAATTCS of PITSAU.	Supported in principle as per NFSM Norms.	
	To make aware of the farmers about advance production and climate resilient technology by adopting the latest technology and practices.		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
	c) Out-Scaling Climate Adoptions Strategies for Rained Crops different Agro Climate Zones:	State Govt. may obtain comments of ICAR.	The remarks of ICAR were obtained during 2014-15 and ICAR recommended vide F.No 5-4/11-2014-CS-FFC.
	Develop integrated tools using Agro met advisories, Pest and diseases, forewarning modules and price forecast to enable climate smart farming.		
	d) Distance Education to farmers through electronic media-Establishment of Media Lab PJTSAU. To prepare and develop electronic media related promotional materials on technologies for sustainable agriculture.	Supported as per Extension norms.	
	e) Farmer to Farmer Extension through Innovative Farmers Networking: To strengthen the innovative network of farmers in the State by demonstrating FLDs on use of fertilizers.		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
VI.	<b>Production and productivity growth in major food crops such as paddy, coarse cereals, minor millets, pulses, oilseeds, cotton, sugarcane etc.</b>	<p><b>Crops</b></p> <p>The details (targets) of the project not given in the proposal. However, supported in principle as per NFSM Norms.</p>	<p>The activities are detailed below</p> <ol style="list-style-type: none"> <li>Marker Assisted Breeding for durable gall midge [Orseolia oryzae (Wood-Mason)] resistance in rice</li> <li>Molecular Mapping of QTLs governing sheath blight resistance in rice (<i>Oryza sativa L.</i>) and their introgression into BPT 5204</li> <li>Development of rice hybrids with gall midge resistance</li> <li>Development of maize hybrids with enriched iron and zinc</li> <li>Impact of Organic farming on rabi groundnut productivity, soil health and quality and its' popularization in Telangana</li> <li>Evaluation of defoliants on greengram as harvesting aids</li> <li>Mushroom production for increased income , Mushrooms scheme</li> <li>Seed increase in popular varieties of major crops</li> <li>Development of early and medium duration drought tolerant maize single cross hybrids</li> <li>Development and popularisation of extra early short duration redgram varieties</li> <li>Development of high yielding yellow pericarp sorghum cultivars and their popularization through large scale seed production</li> <li>Development of nutrient use efficient rice varieties for phosphorous and zinc through biotechnological approaches</li> <li>Evaluation, development and identification of high yielding blackgram varieties / entries suitable for rice based cropping system in rice fallows</li> <li>Identification/Development of suitable varieties for rice fallow situations in jowar</li> </ol> <p><b>15. Seed production of the forage crops</b></p> <p><b>Targets</b></p> <ul style="list-style-type: none"> <li>Good Rice and maize Hybrids will be available for cultivation</li> <li>Characterization of Varieties released for gm3, Gm4, Gm8 and Gm11 using SSR primers</li> <li>Availability of suitable varieties</li> <li>Increased availability of fodder seed</li> <li>Low cost production technologies</li> </ul>

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
VII.	Soil health management	Supported as per NMSA Guidelines.	
VIII	Pest surveillance and for promoting integrated pest management and Standardization of the environment friendly crop protection technologies for reducing the cost of production increasing the profitability	<b>PP</b>  The Telangana State Agricultural University has requested an amount of Rs. 26.85 lakh for the above mentioned project. The Telangana State Agriculture University has not provided the details of the activities to be undertaken; therefore they may be requested to provide the same. Comments / Inputs from ICAR may also be taken.	The project was initiated during 2013-14 and the results were encouraging. The details of the activities are given below 1. Weather based forewarning systems for major pests of important crops in Telangana 2. Mass multiplication of egg parasitoid, Trichogramma chilonis, for control of early shoot borer in sugarcane 3. Development of plant growth promoting rhizobacterial formulations for the management of plant diseases 4. Development of base line data and cataloging of key bioagents and their impact analysis in major crops of different agro-climatic zones 5. Development of management strategies for Rhesus macaque and Bonnet macaque to minimize crop losses at central and northern telangana zone Expected Output • Awareness and knowledge about the pest surveillance • Plant growth promoting rhizobacterial formulations with increased shelf life and broad spectrum of action with consistent performance under field conditions for commercialization • Availability of egg parasitoid, Trichogramma chilonis • Crop wise and pest wise recommendations of natural enemy can be quantified and effectively incorporated in pest management programmes of Telangana The increased awareness among the farmers on pest identification and pest management helped in identification of pest in early growth stage of the crop which in turn helped the farmers to take up proper pest management and increase in yield of 35 percent.
IX	Promoting production of organic and bio-fertilizers, organic pesticides	<b>PP</b>  The Telangana State Agricultural University has requested an amount of Rs.10.00 lakh for the above mentioned project. The Telengana State Agricultural University has not provided the details of the activities to be undertaken; therefore they may be requested to provide the same.	1. Under this project, incubator facility for bio agents & bio pesticides will be established and Production of Bio Pesticides viz., Beauveria bassiana, Metarrhizium anisopliae, Lecanicillium lecanii, Trichoderm viride and Pseudomonas florescens will be taken up higher level. Necessary regulatory approvals for operationalization of the facility will be procured 2. Bio-fertilizers viz., rhizobium, azotobacter azospirillum, pseudomonas, PSB will be produced to meet the demand Expected Output • The Incubator Facility for Bio Agents & Bio Pesticides can serve as nodal agency for the state of Telangana • Availability of biofertilizers

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
X.	Standardization of the crop production technologies for reducing the cost of production and increasing the profitability	Supported as per NFSM Norms.	
XI.	Water Management	Supported as per NMISA Norms.	
XII	Seed Production and storage technology	Supported as per SMSP Norms.	
XIII	Farm mechanization	Supported as per SMAM Norms.	
XIV	Transfer of technology : Promotion of Extension Services	Supported as per ATMA Norms.	
	Administrative cost		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>3</b>	<b>HORTICULTURE</b>		
<b>1.</b>	<b>Production Growth Projects</b>	<b>MIDH</b>	<p>Project may be supported as per MIDH guidelines and the observations below:</p> <p>This programme is old component of RKVY(Gen) programme. As per guidelines this component can be implemented with 50% subsidy and to 2 hectares limit. To cover more area and more farmers we have proposed upto 2 hectares with 50% subsidy. In MIDH guidelines Rs.50,000/ha is the unit cost for hybrid vegetable production i.e. Area Expansion with 40% subsidy. But in Telangana under Vegetable production support is being provided only to Hybrid Vegetable seed component with a unit cost of Rs.6000/- per ha and 50% subsidy Rs.3000/- per hectare. Any how to encourage farmer to take up vegetables cultivation with hybrids and avoid the habit of growing with traditional varieties.</p>
<b>2</b>	<b>Creeper Mesh</b>	<ul style="list-style-type: none"> <li>Subsidy provided on the each component should be restricted as per MIDH Guidelines. Project report may be provided district wise budget break up for each component based on SWOT analysis.</li> </ul>	<p>It is new innovative emerging technology in cultivation of vegetables (except Snake gourd &amp; Bottle gourd) beans etc., which enhance quality production &amp; productivity. Major benefit over permanent pandal is movability of the mesh and the crop rotation is possible with non-creeper vegetable Tomato, Chillies etc.,</p> <p>Already furnished district wise budget break up for each component is already furnished however a copy is enclosed herewith.</p>
<b>3</b>	<b>Supply of shade net for vegetable cultivation @ Rs.25/- per Sqm. Unit subsidy and they should be as per guidelines of MIDH, cost.</b>	<ul style="list-style-type: none"> <li>Under each activities sub components are given for whereas many sub component are not included in MIDH guidelines and given for subsidy such as Creeper Mesh, vegetable mini kits (90% subsidy) permanent pandals, plastic crates, Establishment of training school.</li> </ul>	<p>Because of high temperature prevailing during summer season in Telangana State, the farmers are requesting for loose shadonet. As per MIDH guidelines subsidy for shadonet house is 50%. As it is capital intensive, response of SF/MF farmers was poor and requested for loose shadonet, for cultivation of summer vegetables and remaining seasons cultivation is done in open conditions, as their land size is small. Hence 50% subsidy is proposed for supply of loose shadonet. Under RKVV, Permanent pandals are giving good results for summer vegetable cultivation with shadonet 35% on pandals by avoid summer intensity.</p>
<b>4</b>	<b>Seedling Prototrys</b>	<ul style="list-style-type: none"> <li>Each district is supported by VKV therefore establishment of farmer's training school at Vikrabad, Govt. Horticulture farm is not justified.</li> </ul>	<p>This component is implemented in Hyderabad city for independent households/terrace gardens for vegetable production, which lessens the pressure on local markets even during off-season and promotes organic vegetable cultivation and consumption. Hence may be permitted.</p>
<b>5</b>	<b>Urban Vegetable Farming</b>	<ul style="list-style-type: none"> <li>Technical programme of each FLS with justification may be given as per allocation of Rs.2.50 crore.</li> </ul>	

S.No.	Name of the Scheme/Project	Remarks and observation of DAC	Remarks of the State Departments for justification
6	Vegetable Mini Kits (on-going)		Each vegetable mini-kit value is Rs.100/- consisting of 8-10 no. of vegetable seeds to grow in the back yard for domestic purpose by each individual. It reduces the impact of vegetable demand on major markets by meeting the local family demands by themselves. Hence proposed with 90% subsidy i.e. Rs.90/- per kit. This is an approved component during 2011 of RKVV(Gen) programme.
II.	<b>Infrastructure &amp; Assets</b>		
7	Permanent Pandals		This is also an approved old component of RKVV(Gen) programme and a successful programme where the productivity and quality is enhanced to 30 to 40% in creeper vegetables .
8	HRD-Trainings		
	a) Trainings of farmers within the state	Extension	
			Supported as proposed cost norms are as per approved ATMA cafeteria.
			<b>MIDH</b>
	b) Trainings of officers outside the state	Extension	
			Supported in principle. The detailed cost norm has not been provided. However, ATMA cost norm for training of officials is Rs.1500/ man day.
			The above cost norms may be adopted and no additional funds can be spent on the same.
			<b>MIDH</b>
			Same as above.
	9 Technology dissemination through demonstration / front line demonstration	Extension	
			Supported in principle as per ATMA Norms
10	Plastic Crates		
11	Establishment of farmers Training School at Vikarabad Horticulture Farm.	Project may be supported to the extent of 25% of project costs under para 4.3 of RKVV guidelines.	Supported as per MIDH Guidelines.

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
III.	<b>Flexi fund schemes (VIUC)</b>	Supported as per MIDH Guidelines.	
1.	Supply of vegetable pluglings on 90% subsidy		
2.	Capacity Building for cluster farmers training of farmer within the State	Supported as proposed cost norms are as per approved ATMA cafeteria. MIDH	Extension Supported as per MIDH Guidelines.
3.	TNM/IPM		MIDH
4.	Marketing linkages-Collection centers-(@ Rs.		Supported as per MIDH Guidelines.
5.	State Level workshop on Vegetable Value chain		
6.	Printing & Publicity		
	Administrative & Publicity		
<b>4</b>	<b>Sri Kondalaxman Telangana State Horticulture University</b>		
	<b>(ONGOING PROJECTS)</b>		
1	Strengthening of e-short for Horticulture in Telangana		
2	Augmenting production and supply of certified and quality planting material of major fruit crops in Telangana		
3	Development of Shoot and fruit borer resistant varieties of Brinjal( <i>Solanummelongena L.</i> ) expressing Bt. Endotoxin (cry) genes.		
4	Invitro propagation in Spine gourd ( <i>Momordicadiocia Roxb.</i> )		
5	Isolation and mapping of molecular marker(s) linked to spotted wilt virus resistance in tomato (( <i>Solanummelongena L.</i> )		
6	Genetics, Genomics and Breeding of Early blight and Late Blight Resistance in Tomato cultivated varieties		
7	Entrepreneurial Training on cultivation and processing of Medicinal Plants		
8	Proposals for strengthening of Infrastructure facilities at Fruit Research Station, Sangareddy, Medak District.		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>5</b>	<b>ANIMAL HUSBANDRY</b>		
B.	<b>Infrastructure and Assets creation Projects</b>		
1	Female calf feed subsidy Programme ("Sunandini")		
2	Establishing Model sheep & Goat Training cum demonstration Farm at Mamidipally at RR District.	<p><b>DAH&amp;F</b></p> <p>i. The cost of construction is too high. The construction should be as per the SOR of state PWD / CPWD norms for construction of farms.</p> <p>ii. The cost of animal should be as per the cost of buck ram sold in CSBF, Hissar.</p> <p>iii. Please provide details for fodder cultivation.</p> <p>iv. Insurance cost should not exceed 3% of animal cost.</p>	<ul style="list-style-type: none"> <li>The line estimates given for the project are only tentative. NABARD Consultancy Services (NABCON) was already entrusted with the job of preparing the designs / estimates for civil works of the project. As per the Government procedure, the execution of civil works will be entrusted to Govt. Departments like R &amp; B / Panchayat Raj etc., who will intern invite tenders and execute the works as per Standard Schedule Rates (SSR) of State Government. Hence, this may kindly be approved.</li> <li>Generally, the Department will follow the unit costs approved by the NABARD for implementation of various livestock projects/ schemes. The rates approved by NABARD for the year 2014-15 is Rs.800/- for Nellore Ram , Rs.7500/- for Deccani Ram and for Buck is Rs. 6500/. The rates for the year 2015-16 are yet to be finalized by the NABARD. The approved rates of the NABARD will generally be followed for procurement of livestock. As suggested by Govt. of India , the rates from CSBF , Hissar are also ascertained and the rates for cross breed ram is Rs.7000/- and for beetle buck is Rs.8000/- approximately. There is no much variation in the rates.</li> <li>There is about 55 Acres of land available at Large Scale Sheep Breeding Farm , Mamidipally. It is planned to raise perennial fodder with Co-4 variety in 15 Acres of land under irrigation. Annual cereal crops will also be raised in 10 Acres of land and legume fodders in another 10 Acres of land. About 1200-1500 MTs of green fodder will be available from the above fodder cultivation in 35 acres of land which is more than sufficient for the sheep maintained in the farm.</li> <li>The Insurance Companies are charging 4% premium on total cost of the Sheep per annum and the same was proposed in the project. However, it will be negotiated with the Insurance companies to consider for 3% premium.</li> </ul>

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
		DAHD&F	
3	Intensive / Semi Intensive system of sheep/Goat farms on Pilot basis	<p>i. Please specify the breed &amp; age of the animals to be purchased / provided.</p> <p>ii. The cost of animal should be as per the cost of buck ram sold in CSBF, Hissar</p>	<p>• There are Deccani and Nellore breeds are available in the State. The breeds will be selected as per the choice of the farmer. Sheep are procured at the age group of 1 to 1 ½ years.</p> <p>• Generally, the Department will follow the unit costs approved by the NABARD for implementation of various livestock projects/ schemes. The rates approved by NABARD for the year 2014-15 is Rs.8000/- for Nellore Ram , Rs.7500/- for Deccani Ram and for Buck is Rs. 6500/-. The rates for the year 2015-16 are yet to be finalized by the NABARD. The approved rates of the NABARD will generally be followed for procurement of livestock. As suggested by Govt. of India , the rates from CSBF , Hissar are also ascertained and the rates for cross breed ram is Rs.7000/- and for beetle buck is Rs.8000/- approximately. There is no much variation in the rates.</p>
		<p>iii. Insurance cost should not exceed 3% of animal cost.</p>	<ul style="list-style-type: none"> <li>The Insurance Companies are charging 4% premium on total cost of the Sheep per annum and the same is proposed in the project. However, it will be negotiated with the Insurance companies to consider for 3% premium.</li> </ul>
4	Strengthening of Vaccine Production Unit, Disease diagnosis and Quality Analysis Lab at Hyderabad		
B.	<b>Production Growth</b>		
5	a) Mass Sheed& Goat de worming Programme (two rounds@-Rs.818.00 lakh)		
	b) Sheep & Goat Health camps (Rs.213.12 lakh)	RFS	
6	AFDP (Fodder Production through supply of fodder seed on 50% subsidy)		The proposal is as per the prevailing guidelines of AFDP and assistance proposed is Rs.500/- per acre for each beneficiary which is within the permissible limit.

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>6</b>	<b>Dairy Development Co-Operative Federation Ltd. (10.00)</b>		
1.	Strengthening of Milk products factory, Hyderabad	<p style="text-align: center;"><b>DAHD&amp;F</b></p>	<p style="text-align: center;">Reply ANNEXED</p>
		<p>It is proposed to strengthen the milk processing capacity of milk processing capacity of milk producer factory at Lalapet, Hyderabad which is handling around 5 lakh liters of milk per day, by providing equipments and to increase the marketing facility at the total cost of Rs.197 lakh with 50% central assistance of Rs.98.50 lakh.</p>	
		<p>The justification for seeking the Homogenizer pressure block, Paneer Making M/c, New Burner Block for Air Heater, 500 KVA DG set and Auto Controls for Condensation unit has not been provided. It needs to be furnished.</p>	
		<p>It may be mentioned that a similar proposal earlier received from the State Government in July 2014, at the cost of Rs.300 lakh was examined and observed that the funds were provided for Strengthening of milk produce factory, Hyderabad, during the year 2013-14. There was need to add some more processing equipments for strengthening of milk producer factory, Hyderabad, at the cost of Rs.12 crore for the year 2014-15 and 2015-16. The comments of the proposal were sent to AHD Coordination Unit on 4<sup>th</sup> July 2014. No compliance report on the observations made by this department has so far been received.</p>	
		<p>The project report does not provide the details of project approved, funds released and progress made in physical &amp; financial term against the project approved during 2013-14 &amp; 2014-15. Hence, the above said information needs to be provided for further examination of the proposal.</p>	
		<p>Since the similar is being continued from 2013-14 the proposal does not provide the year-wise details of the projects approval and the progress made in physical and financial terms. Hence the proposal is not supported at this stage.</p>	

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
			Reply ANNEXED
2. a) Supply of testing facilities at village level	It is proposed to provide 400 milk analyzers @ Rs.90152.81 at village level at the total cost of Rs.361 lakh with 50% central assistance of Rs.180.50 lakh, by covering 8 districts of the State.	As per project report, supply of milk analyzers at village level is an ongoing activity being continued from 2013-14 and 225 milk analyzers were sanctioned during 2014-15. It does not provide distt. Wise details of milk analyzers provided at village level during 2013-14 & 2014-15 against sanctioned projects.	
		It may be mentioned that a similar proposal earlier received from the State Government in July 2014, was examined and the proposal was supported subject to furnishing the details of progress made against the project approved during 2013-14, distt wise milk analyzers provided at village level, the daily average milk handled and the distt wise action plan for supply of milk analyzers at village level for the year 2014-15. The comments on the proposal were sent AHD Co-ordination Unit on 4 <sup>th</sup> July, 2014. No compliance report has so far been received.	
		Further, the proposal does not provide distt. Wise details of progress of dairy development on key physical parameters during last three years i.e organization of DCS, registered & functional DCS, total milk producers covered, actual milk producers supplying milk to DCS, and daily average milk procured. It may also include district-wise status of milk analyzers provided and action plan proposed to be provided at village level collection centers. Since the similar is being continued from 2013-14 the proposal does not provide the district-wise details of milk analyzers provided against the projects approved during 2013-14 & 2014-15. Hence the proposal is not supported present form.	

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
	b) Supply of testing facilities at mandal level	It is proposed to provide 50 latest / ultrasonic milk analyzers @ Rs.1.37 lakh at bulk milk cooling units at Mandal level at the cost of Rs.69 lakh with 50% central assistance of Rs.38.50 lakh by covering 8 districts of the State.	
		The project report does not provide the district-wise details of BMCs installed, capacity utilization in terms of daily average milk handled at BMCs point.	
		Further, a similar proposal earlier received from the State Government in July 2014 was examined and observed that State Government was advised to submit a fresh proposal after completion of the similar activity approved during the 2013-14 and another 225 milk analyzers proposed for the year 2014-15 by incorporating the details of the progress made. The comments on the proposal were sent to AHD Coordination Unit on 4 <sup>th</sup> July, 2014. No compliance report on the observations made has so far been received.	
		It also does not provide distt.-wise details of progress made in physical & financial terms against the projects approved for the same activity during 2013-14 & 2014-15.	
		In view of the above, the proposal is not supported in the present form.	
3.	Strengthening of central laboratory at milk products factory, Hyderabad	Reply ANNEXED	
		It is proposed to provide 50 Milko scan, food scan milk powder analyzer @ Rs.55 lakh each, at the total cost of Rs.166 lakh with 50%. The project report does not provide the availability of food scan and milk powder analyzer in domestic market. Hence, a detailed description / information booklet published by the manufacturer may be provided.	
		The proposal is supported in principle subject to availability of food scan and milk powder analyzer in domestic market with 50% assistance as per norms of NPBDD component of NPBDD scheme of this Department..	

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
4.	Establishment of bulk milk cooling units Bulk Milk Cooling Units (BMCU) at districts of Medak, Nizamabad and Warangal	It is proposed to establish 4 Bulk Milk cooling units @ Rs.45 lakh each at Mandal level in 3 districts of Medak, Nizamabad and Warangal at the total cost of Rs.180 lakh with 50% central assistance of Rs.90 lakh.	Reply ANNEXED
		The project report does not provide district-wise details of existing milk chilling network, BMCs installed and proposed to be installed in number, capacity and their cost breakup. It may also include capacity and their cost breakup. It may also include capacity utilization of existing BMCs installed in the proposed districts.	
		In view of above, The proposal is not supported in present form and the State Government is requested to provide the above details.	Reply ANNEXED
5.	Completion of ongoing works for providing of by-products manufacturing equipment at Siddipet dairy in Medak district	It is informed that an amount of Rs.75 lakh was proposed to provide for manufacturing of Bi-products like ghee, doodhpeda and butter milk for modernization of milk chilling centre at Siddipet during 2014-15. The work was started and the Hon'ble Minister Government of Telangana has laid-down foundation stone on 23.11.2014. An additional amount of Rs.17 lakh with 50% central assistance or Rs.8.50 lakh has been proposed for completion of ongoing works.	It may be mentioned that no such proposal was received for comments of Department during 2014-15. Further, the project report does not provide any details of project approved and progress made in financial and physical terms against the project approved under RKVV during 2014-15.
			The proposal is not supported and an additional amount over and above the approved cost, required for completion of ongoing project may be met by the State Govt. / Implementing agency through own resources.
	<b>Administrative cost @1%</b>		

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
7	<b>Fisheries</b>		
	<b>Integrated project for Enhancement of Fish production &amp; infrastructure development</b>		
1	Provision of Operational Equipment and Inputs for Fish Seed Production and Rearing in Government in Fish Seed Farms	<b>DAHD&amp;F</b>  The project envisages providing input and induced breeding equipment to the existing Govt. Fish seed farms aimed at targeting fish seed production of Rs.885.00 lakhs fry annually. Therefore the project may be considered as per the funding patterns of RKVY guidelines.	Re.1/- per fingerling was fixed by the NFDB during the year 2008 for in-situ and ex-situ rearing of advance fry and stocking. The present project is an ongoing project under RKVY and the dept., is implementing this since last three years. The Dept. is procuring the seed through tenders and the price quoted by L1 tenderer is followed. The rate of fingerling may vary time to time. Hence the department will follow the same procedure for this year also.
2	Stocking of fingerlings (80 mm) and Juvenile prawn in public water bodies (reservoirs/tanks) which are not to be covered under NFDB or any other scheme during 2015-16	<b>DAHD&amp;F</b>  Presently under the existing NFDB scheme, the pattern of assistance provided for stocking of fingerling in reservoirs is @ Re.1/per fingerling as 100% grant.	
3	Establishment of Fisheries Knowledge Centers (FKC) and Up – gradation of Inland Fisheries Training Centre (IFTC), Warangal	<b>DAHD&amp;F</b>  The project envisages creating awareness about fish in methods, conservation etc. besides creating knowledge hub for students.  Under the existing CSS financial assistance provided for infrastructure projects is, ceiling @ 40% of the capital cost in general areas and 55% in North Eastern and hilly areas. The State Govt. may be requested to confine the subsidy as per the existing pattern of CSS.	The Fisheries Knowledge Centres proposed are to be constructed and operated by the Govt. of Telangana and the Inland Fisheries Training Centre (IFTC ), Warangal is being run by the Department of Fisheries Govt. of Telangana. As per the general comments of RKVY “all the Government (Centre/State) and quasi – Govt. may be entitled to 100% funding of project cost under RKVY for creation of assets/ infrastructure to promote activities in agriculture and allied sectors. It has been approved by the competent Authority that in case of Implementing Agency which are fully Government or Semi Government Organization the rate of subsidy will be 100% for infrastructure & creation of asset and for others rate of subsidy will be as per Guidelines of RKVY.”

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>8</b>	<b>Sri P V Narasimha Rao Telangana State University for Animal and Fishery Sciences</b>		
A.	<b>ONGOING-PROGRAMMES</b>		
1.	Preparation, propagation and supply of low cost feed by using crop residues and agricultural by products and their impact studies, Dept. of Animal Nutrition		
2.	Genetic improvement and supply of Large White Yorkshire crossbred piglets through selective breeding at ILFC, C.V.Sc., R.Nagar		
3.	a) A) Genetic improvement in Decanni sheep by superior germplasm at multiplication centers, LRS, Mahabubnagar b) b) Genetic improvement of Nellore Brown sheep by superior germplasm at multiplication centre, L.R.S, Warangal		
4.	a) Research on backyard poultry on the livelihood and nutritional security of BPL families under rural scenario, strengthening of infrastructure and running cost, ILFC, C. V.Sc., Korutla b) Research on backyard poultry on the livelihood and nutritional provided limited details in the form of abstracts only, we security of BPL families under rural may have no objection to these projects provided that they scenario, strengthening of infrastructure are as per the RKVV guidelines, especially related with and running cost, AICRP, on Poultry Cost Norms and Funding Pattern. State is also requested Breeding, R Nagar, Hyderabad to share the results of the Researches with DADF.	DAH&F <b>It is mentioned that both these projects are on-going ones that have been technically approved and details of which have already been submitted. It is to be noted that the poultry unit is not in receipt of these details.</b>	
5.	Research on growth and production performance of indigenous milch cattle breeds of Sahiwal, ILFC, C.V.Sc., R'Nagar	Administrative charges 1% of total cost	

S.No.	Name of the Scheme /Project	Remarks and observation of DAC	Remarks of the State Departments for justification
<b>9 Sericulture (1.50)</b>			
	<b>Infrastructure Development</b>		
1	Establishment of Solar Power Motors in (1.5) govt. Seed Farms.	Supported as per NMSA Guidelines.	
2	Construction of verandah to the existing rearing houses.	Project may be supported to the extent of 25% of project costs under para 4.3 & 4.6 of RKVV guidelines.	This is one of the important ongoing schemes (since 2013-14), in which very good out put of cocoon yield is estimated including the asset creation as explained in the project report. Hence requested for sanction of the proposed project cost @ 25:25:50 by GOI : State Govt.,; Beneficiary, respectively.
3	<b>Strengthening of Govt. Seed Farms</b>		
	<b>Production Growth</b>		
1	Providing assistance for supply of chawki worms @ Rs.900/- per 100 dfls.	Project may be supported to the extent of 25% of project costs under para 4.6 of RKVV guidelines.	This scheme is a production related with a moderate change to the ongoing scheme under RKVV 2013-14. This is proposed to give a hike in the productivity on implementation. Hence requested to sanction the proposed project cost @ 25:25:50 by GOI : State Govt.,; Beneficiary, respectively
2	Supply of Disinfectants to the Tasar Farmers		
3	Supply of Disinfectants to the Mulberry Farmers		
	<b>10 Agriculture Marketing (15.00)</b>		
1	Establishment of Integrate Market at Siddipet, Medak Dist.	Marketing Division may furnish comments.	
2	Establishment of Integrate Market at Toofan.		
3	Establishment of Rythu Bazar, Karimnagar		
4	Establishment of retail outlets in Hyderabad and Secunderabad under VIUC (Mano Kuragayalu)		
5	Infrastructure for proposed retail outlets (Crates, Pallets, electronic Weighing Scales with printed slips, steel racks)		