



# AAP 2015-16 for Odisha

**Director of Horticulture,  
Govt of Odisha**



# Major Achievements made during 2014-15

<b>Component</b>	<b>Unit</b>	<b>Target</b>	<b>Achievements</b>
<b>Total Fruit Plantation</b>	<b>Ha.</b>	<b>651</b>	<b>683.15</b>
<b>2<sup>nd</sup> &amp; 3<sup>rd</sup> year maintenance</b>	<b>Ha.</b>	<b>3040.86</b>	<b>2500.34</b>
<b>Vegetables</b>	<b>Ha.</b>	<b>200</b>	<b>510.48</b>
<b>Mushroom Development</b>	<b>Nos.</b>	<b>9</b>	<b>3</b>
<b>Floriculture</b>	<b>Ha.</b>	<b>800</b>	<b>569.95</b>
<b>Aromatic Plants</b>	<b>Ha.</b>	<b>55</b>	<b>68.5</b>
<b>Rejuvenation</b>	<b>Ha.</b>	<b>300</b>	<b>178.85</b>
<b>Creation of Water Resources</b>	<b>Nos.</b>	<b>2428</b>	<b>1095</b>
<b>Green House Structure</b>	<b>Ha.</b>	<b>13.4</b>	<b>14.26</b>
<b>Shadenet House Structure</b>	<b>Ha.</b>	<b>20</b>	<b>60.30</b>
<b>Mulching</b>	<b>Ha.</b>	<b>2000</b>	<b>3203.41</b>

# Major Achievements made during 2014-15

Component	Unit	Target	Achievements
Anti Bird / Anti Hail Nets	Ha.	0.5	0.1
Promotion of IPM / INM	Ha.	2125	638.15
<b>Organic Farming</b>			
Adoption with Certification	Ha.	5000	
Maintenance	Ha.	12000	8175
Vermi Compost	Nos.	6262	3189
Centre of Excellence	Nos.	1	Project submitted
Pollination support through bee keeping	Nos.	200	
<b>Horticulture Mechanisation</b>			
Tractor	Nos.	343	40

# Major Achievements made during 2014-15

<b>Component</b>	<b>Unit</b>	<b>Target</b>	<b>Achievements</b>
<b>Power Tiller</b>	<b>Nos.</b>	<b>250</b>	<b>112</b>
<b>Self Propelled Horticulture Machinery</b>	<b>Nos.</b>	<b>13</b>	<b>90</b>
<b>Front line Demonstration</b>	<b>Nos.</b>	<b>6</b>	<b>4</b>
<b>Human Resource Development</b>	<b>Nos.</b>	<b>1965</b>	<b>554</b>
<b>Post Harvest Management</b>			
<b>Pack House</b>	<b>Nos.</b>	<b>357</b>	<b>86</b>
<b>Cooling Chamber</b>	<b>Nos.</b>	<b>50</b>	<b>3</b>
<b>Cold Storage / Cold room staging</b>	<b>Nos.</b>	<b>11</b>	<b>2</b>
<b>Technology Induction</b>	<b>Nos.</b>	<b>10</b>	<b>1</b>
<b>Ripening Chamber</b>	<b>Nos.</b>	<b>1</b>	<b>1</b>

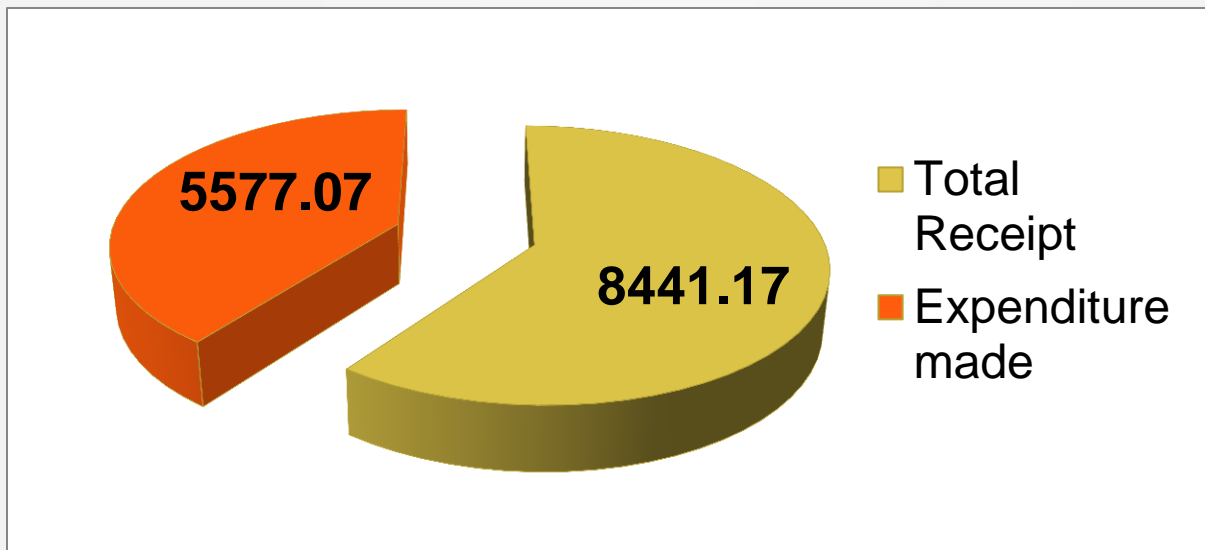
# Major Achievements made during 2014-15

<b>Component</b>	<b>Unit</b>	<b>Target</b>	<b>Achievements</b>
<b>Refrigerated Van</b>	<b>Nos.</b>	<b>8</b>	<b>2</b>
<b>Primary Processing Unit</b>	<b>Nos.</b>	<b>6</b>	<b>3</b>
<b>Evaporative Low Energy Cool Chamber</b>	<b>Nos.</b>	<b>6</b>	<b>2</b>
<b>Preservation Unit</b>	<b>Nos.</b>	<b>20</b>	<b>1</b>
<b>Onion Storage Structure</b>	<b>Nos.</b>	<b>275</b>	<b>32</b>
<b>Pusa Zero Energy Cool Chamber</b>	<b>Nos.</b>	<b>320</b>	<b>3</b>
<b>Marketing Infrastructure</b>	<b>Nos.</b>	<b>64</b>	<b>2</b>
<b>Shows / Seminars</b>	<b>Nos.</b>	<b>36</b>	<b>23</b>

# Financial Progress....

Fig. in Lakh Rs.

Opening Balance	Central Share Receipt	State Share Receipt	Total Receipt	Expenditure made
141.22 (including Interest amount)	7175.00	1266.17	8441.17	5577.07



# Proposed AAP 2015-16

Sl. No	Major Components	Unit	Physical	Financial (Lakh Rs.)	% of Flow
A	Research		0	0.00	
<b>B</b>	<b>Plantation Infrastructure Development</b>				
<b>B.1</b>	<b>Production of Planting Material</b>				
	Upgrading Nursery Infrastructure to meet accreditation norms	Nos.	<b>7</b>	<b>45.00</b>	0.53
	Seed Production and Distribution of Vegetable	Ha.	<b>930</b>	<b>324.975</b>	3.86
<b>B2</b>	<b>Establishment of New Gardens (Area Expansion)</b>				
	Fruits	Ha.	<b>6601</b>	<b>706.48</b>	8.38
	Maintenance (1 <sup>st</sup> & 2 <sup>nd</sup> yr)	Ha.	<b>1152.64</b>	<b>59.81</b>	0.71

# Proposed AAP 2015-16

Sl. No	Major Components	Unit	Physical	Financial (Lakh Rs.)	% of Flow
	Vegetable	Ha.	<b>1500</b>	<b>300.00</b>	3.56
	Mushroom	Nos	<b>11</b>	<b>78.00</b>	0.93
	Flowers	Ha.	<b>900</b>	<b>318.50</b>	3.78
	Spices	Ha.	<b>3205</b>	<b>385.00</b>	4.57
	Aromatic Plants	Ha.	<b>130</b>	<b>20.80</b>	0.25
<b>B3</b>	<b>Rejuvenation / replacement of Senile Plantation</b>	Ha.	<b>250</b>	<b>50.00</b>	0.59
<b>B4</b>	<b>Creation of Water Resources</b>	Nos	<b>272</b>	<b>396.50</b>	4.70
<b>B5</b>	<b>Protected Cultivation</b>				
	Green House	Ha.	<b>17</b>	<b>565.75</b>	6.71



# Proposed AAP 2015-16

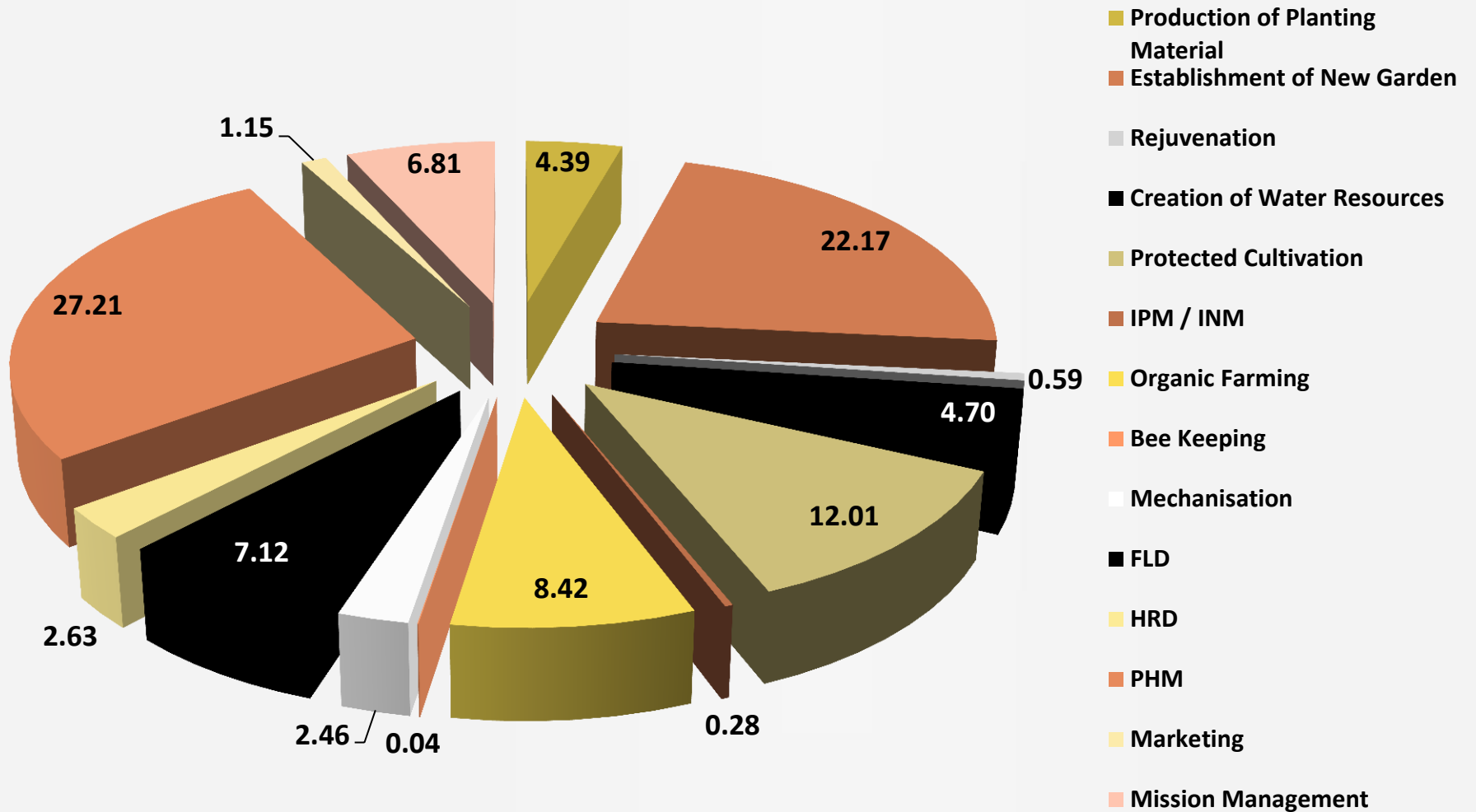
Sl. No.	Major Components	Unit	Physical	Financial (Lakh Rs.)	% of Flow
	Mulching	Ha.	1000	160.00	1.90
	Shadenet House	Ha.	10	285.00	3.38
	Anti Bird / Anti Hail nets	Ha.	1	1.75	0.02
B6	Precision Farming devt and extension through PFDCs				
<b>B7</b>	<b>Promotion of INM / IPM</b>	Ha.	2000	24.00	0.28
<b>B8</b>	<b>Organic Farming</b>				
	Adoption & Certification including maintenance	Ha.	7500	520.0	6.17
	Vermi Compost	Nos.	2060	190.00	2.25
B9	Certification of GAP				

# Proposed AAP 2015-16

Sl. No.	Major Components	Unit	Physical	Financial (Lakh Rs.)	% of Flow
B10	Centre of Excellence for Hort.				
<b>B11</b>	<b>Pollination support through Bee Keeping</b>	Nos.	<b>400</b>	<b>3.20</b>	0.04
<b>B12</b>	<b>Horticulture Mechanisation</b>	Nos.	<b>290</b>	<b>207.50</b>	2.46
<b>B13</b>	<b>Technology Dissemination through demonstration / FLD</b>	Nos.	<b>32</b>	<b>600.00</b>	7.12
<b>B14</b>	<b>Human Resource Development</b>	Nos.	<b>4863</b>	<b>221.60</b>	2.63
<b>C</b>	<b>Integrated Post Harvest Management</b>				
	Pack House	Nos.	<b>205</b>	<b>487.50</b>	5.78
	Pre Cooling & Mobile Pre Cooling	Nos.	<b>8</b>	<b>70.00</b>	0.83
	Cold Room Staging	Nos.	<b>10</b>	<b>52.50</b>	0.62

# Proposed AAP 2015-16

Sl. No.	Major Components	Unit	Physical	Financial (Lakh Rs.)	% of Flow
	Cold Storage Unit	Nos.	10	1400.00	16.61
	Evaporative Cool Chamber	Nos.	30	75.00	0.89
	Low Cost Onion Storage	Nos.	150	131.25	1.56
	Others activities			77.55	0.92
<b>D</b>	<b>Establishment of Marketing Infrastructure..</b>				
	Rural Markets / Apni Mandies / Direct Market etc.	Nos.		97.25	1.15
<b>E</b>	<b>Mission Management including Shows / FPOs etc.</b>			574.08	6.81
	<b>Total</b>			<b>8429.00</b>	
	<b>Central Share</b>			<b>7164.65</b>	
	<b>State Share</b>			<b>1264.35</b>	



# State Budget

- This year State Government has declared a separate budget provision for the Agriculture Sector
- An amount of **Rs.128.28 crore** has been earmarked for implementation of NHM work in the State Budget.
- Action Plan chalked out in the AAP for **Rs.84.29 crore** and balance will be utilised for Cashew Plantation programme under DCCD.
- Required Planting materials for the Area Expansion Programme shall be met from Registered / NHB Accredited Nurseries or may be procured through State PSUs.

# Achievement under NMSA (OFWM)

Item	Target (ha.)	Achievement (ha.)	Beneficiary Covered (nos.)
Drip Irrigation	4809	625.80	2638
Sprinkler Irrigation	3916	2802.20	

**Under Progress. Expenditure of Rs.772.95 lakh has been made against the sanctioned amount of Rs.2794.79 lakh as on Jan.,2015.**

# AAP 2015-16 for NMSA (OFWM)

Item	Physical Target (ha.)	Financial Target	GOI Assistance	Beneficiary to be covered (nos.)
Drip Irrigation	6010	2725.887	1015.59	7774
Sprinkler Irrigation	4895	952.2558	332.439	4322
Training Programme		2.50	2.50	
Administrative Cost		67.40	67.40	
<b>Total</b>		<b>3748.04</b>	<b>1417.929</b>	<b>12096</b>

# Progress made for 2014-15 under VIUC

S.N	Component	Target	Achievement
1	Formation of Farmers Producer Organisation	300 groups	Under Progress
2	HRD	6000 nos	3423
3	Vegetable Cultivation	4070 ha.	2000
4	PHM		
	a) Refer Van	3	Nil
	b) Pre Cooling Unit	15	10
	c) Mobile Vending Cart	40	Nil
5	Organic Farming (Adop. & Cert.)	1600 ha.	1000
6	Marketing (Aggre. & Retail Outlet)	9 nos	Nil

Expenditure of **Rs.640.02 Lakhs** has been made against the sanction of **Rs.1400.00 Lakhs** from GOI.



# Action Plan for 2015-16 under VIUC

Fin. in Lakh Rs.

S.N	Component	Physical	Financial
1	Formation of Farmers Producer Organisation	200 groups	162.28
2	HRD	4000 nos	40.00
3	Vegetable Cultivation	4008 ha.	801.6
4	PHM		
	a) Refer Van	2nos	10.12
	b) Pre Cooling Unit	5nos	43.75
5.	Organic Farming (3 <sup>rd</sup> Yr.)	500 ha	35
6	Marketing (4 Agre.Cent. + 5 Retail Outlet)	9	50.25
7	TSG monitoring		57.00
		<b>Total</b>	<b>1200.00</b>



**THANKS**