

**Department wise Approved Annual Action Plan for FY 2020-21 under "Sub-Mission on Agricultural Mechanization (SMAM)" in respect of JK UT**

*(Fin. figs: Rs In Lakhs)*

Sno	Item	Unit	Pattern of Assistance	Agri. Kashmir		Agri. Jammu		Horti. Kashmir		Horti. Jammu		SKUAST Jammu		SKUAST Kashmir		Total J&K	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
<b>Component -1 Promotion and Strengthening of Agricultural Mechanization through Training Testing &amp; Demonstration</b>																	
<b>A Demonstration</b>																	
1	Purchase of Machinery/ Equipment		As per the actual cost of particular machinery/ equipment	0	0.00	0	0.00	0	0.00	0	0.00	60	28.00	0	0.00	60	28.00
2	Demonstration of Agricultural/ Horticultural Equipment at Farmers Field		100% assistance @ Rs. 4000/=per Ha.	0	0.00	0	0.00	0	0.00	0	0.00	100	4.00	250	10.00	350	14.00
<b>B Training</b>																	
1	Trainings for the use of farm Machines and implements like mini combine, paddy transplanted, thrasher, planter, reaper, weeder etc. through KVK's and college of Agricultural Engineering and		Rs. 5000 per trainee per week including boarding, lodging and transport.	0	0.00	0	0.00	0	0.00	0	0.00	40	2.00	120	6.00	160	8.00
<b>Component 3 -Financial Assistance for Procurement of Agriculture Machinery &amp; Equipment</b>																	
1	Tractor (40-70 PTOHP)	Nos.	50% for Women SC,ST,Small & marginal Farmers limited to Rs. 5.00 lakh	13	65.00	25	125.00	5	25.00	6	30.00	0	0.00	0	0.00	49	245.00
			40%for other farmers cost limited to Rs.4.00lakh	14	56.00	4	16.00	5	20.00	6	24.00	0	0.00	0	0.00	29	116.00
2	Power Tiller (8 BHP and above)	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.85 lakh	80	68.00	96	81.60	50	42.50	49	41.65	0	0.00	0	0.00	275	233.75
			40%for other farmers cost limited to Rs.0.70 lakh	80	56.00	13	9.10	50	35.00	49	34.30	0	0.00	0	0.00	192	134.40

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3	Power Tiller (below 8 BHP)	Nos.	For Women SC,ST,Small & marginal Farmers limited to Rs. 0.65 lakh.	78	50.70	276	179.40	50	32.50	30	19.50	0	0.00	0	0.00	434	282.10
			40% for other farmers cost limited to Rs.0.50 lakh	85	42.50	41	20.50	45	22.50	30	15.00	0	0.00	0	0.00	201	100.50
4	Laser Land leveller	No.	50% for Women SC,ST,Small & marginal Farmers limited to Rs. 2.00 lakh	0	0.00	3	6.00	0	0.00	0	0.00	0	0.00	0	0.00	3	6.00
5	Seed cum fertilizer drill/Zero till Seed cum fertilizer drill (11 tines)	No.	50% for Women SC,ST,Small & marginal Farmers limited to Rs. 0.241 lakh	0	0.00	25	6.03	0	0.00	0	0.00	0	0.00	0	0.00	25	6.03
6	Seed cum fertilizer drill/Zero till Seed cum fertilizer drill (9 tines)	No.	50% for Women SC,ST,Small & marginal Farmers limited to Rs. 0.213 lakh	0	0.00	15	3.20	0	0.00	0	0.00	0	0.00	0	0.00	15	3.20
7	Roto puddler	No.	50% for Women SC,ST,Small & marginal Farmers limited to Rs. 1.00 lakh	0	0.00	4	4.00	0	0.00	0	0.00	0	0.00	0	0.00	4	4.00
8	Paddy Planter	No.	50% for Women , SC,ST,Small & marginal Farmers limited to Rs. 0.10 lakh	0	0.00	15	1.50	0	0.00	0	0.00	0	0.00	0	0.00	15	1.50
9	Equipments for raising Paddy Nursery	No.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.10 lakh	0	0.00	18	1.80	0	0.00	0	0.00	0	0.00	0	0.00	18	1.80
10	Drum Seeder	No.	50% for SC,ST,Small & marginal Farmers limited to Rs. 0.03 lakh	0	0.00	30	0.90	0	0.00	0	0.00	0	0.00	0	0.00	30	0.90
11	Paddy Puddler	No.	50% for SC,ST,Small & marginal Farmers limited to Rs. 0.10 lakh	0	0.00	21	2.10	0	0.00	0	0.00	0	0.00	0	0.00	21	2.10

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12	Conoweeder	No.	50% for Women , SC,ST,Small & marginal Farmers limited to Rs. 0.012 lakh	0	0.00	24	0.29	0	0.00	0	0.00	0	0.00	0	0.00	24	0.29
13	Tractor driven Equipments	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.30 lakh	21	6.30	0	0.00	50	15.00	30	9.00	0	0.00	0	0.00	101	30.30
			40% for other farmers cost limited to Rs.0.25 lakh	20	5.00	0	0.00	50	12.50	24	6.00	0	0.00	0	0.00	94	23.50
14	Garden Hand Tools	Nos.	50% for SC,ST,Small & marginal Farmers limited to Rs. 0.012 lakh.	504	6.05	125	1.50	3000	36.00	2500	30.00	0	0.00	0	0.00	6129	73.55
			40% for other farmers cost limited to Rs.0.010lakh.	500	5.00	15	0.15	3000	30.00	2495	24.95	0	0.00	0	0.00	6010	60.10
<b>Manual Horticulture Equipments</b>																	
15	Aluminum Ladder/Pole/plucker	Nos.	For Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.15 lakh	0	0.00	0	0.00	100	15.00	50	7.50	0	0.00	0	0.00	150	22.50
			40% for other farmers cost limited to Rs.0.12lakh.	0	0.00	0	0.00	50	6.00	50	6.00	0	0.00	0	0.00	100	12.00
<b>Intercultivation Equipment</b>																	
16	Weeder (PTO Operated)	Nos.	50% for SC/ST/SF/MF Farmers limited to Rs. 0.75 lacs/ No	60	45.00	27	20.25	0	0.00	0	0.00	0	0.00	0	0.00	87	65.25
			40% for other farmers cost limited to Rs.0.60 lakh	60	36.00	4	2.40	0	0.00	0	0.00	0	0.00	0	0.00	64	38.40

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17	Manual Knap Sack/ Foot/ battery operated sprayer 8-12lts.	Nos.	50% for SC,ST,Small & marginal Farmers limited to Rs.0.0075 lakh.	200	1.50	384	2.88	200	1.50	145	1.09	0	0.00	0	0.00	929	6.97
			40% for other farmers cost limited to Rs.0.0060lakh.	200	1.20	54	0.32	199	1.19	146	0.88	0	0.00	0	0.00	599	3.59
18	Powered Knap Sack Sprayer(8-12) Its	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs.0.0311lakh.	200	6.22	295	9.18	205	6.38	145	4.51	0	0.00	0	0.00	845	26.28
			40% for other farmers cost limited to Rs.0.025lakh	200	5.00	41	1.03	201	5.03	145	3.63	0	0.00	0	0.00	587	14.68
19	PoweredKnap Sack Sprayer above 16lts.	Nos.	50% for SC,ST,Small & marginal Farmers limited to Rs.0.10lakh.	102	10.20	157	15.70	100	10.00	70	7.00	0	0.00	0	0.00	429	42.90
			40% for other farmers cost limited to Rs.0.08lakh	100	8.00	22	1.76	100	8.00	70	5.60	0	0.00	0	0.00	292	23.36
20	Chaff Cutter (Operated by engine/ electric motor 3HP & by Power Tiller &Tractor below 20 BHP	Nos.	For Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.20lakh.	100	20.00	1828	365.60	0	0.00	0	0.00	0	0.00	0	0.00	1928	385.60
			40% for other farmers cost limited to Rs.0.16lakh	100	16.00	255	40.80	0	0.00	0	0.00	0	0.00	0	0.00	355	56.80
21	Eco Friendly Light Trap	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.015lakh.	50	0.75	83	1.25	50	0.75	50	0.75	0	0.00	0	0.00	233	3.50
			40% for other farmers cost limited to Rs.0.012lakh	50	0.60	10	0.12	50	0.60	50	0.60	0	0.00	0	0.00	160	1.92

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<b>Self propelled /other Power Driven horticultural Machinery</b>																	
22	Chain Saw/Wheel barrow/Mango Gardner Planter	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 0.75 lakh	0	0.00	0	0.00	135	101.25	10	7.50	0	0.00	0	0.00	145	108.75
			40% for other farmers cost limited to Rs.0.60 lakh	0	0.00	0	0.00	145	87.00	10	6.00	0	0.00	0	0.00	155	93.00
<b>Self propelled horticultural Machinery</b>																	
23	Power Operated Horticulture Tools for pruning, budding, grafting.	Nos.	50% for SC,ST,Small & marginal Farmers limited to Rs. 0.50 lakh,	0	0.00	0	0.00	100	50.00	61	30.50	0	0.00	0	0.00	161	80.50
			40% for other farmers cost limited to Rs.0.40 lakh	0	0.00	0	0.00	100	40.00	50	20.00	0	0.00	0	0.00	150	60.00
24	Happy Seeder	Nos.	50% for SC,ST,Small & marginal Farmers limited to Rs. 0.675 lakh	0	0.00	10	6.75	0	0.00	0	0.00	0	0.00	0	0.00	10	6.75
			40% for other farmers cost limited to Rs 0.54 lakh	0	0.00	4	2.16	0	0.00	0	0.00	0	0.00	0	0.00	4	2.16
25	Reaper cum Binder	Nos.	50% Women ,for SC,ST,Small & marginal Farmers limited to Rs. 2.50 lakh	100	250.00	6	15.00	0	0.00	0	0.00	0	0.00	0	0.00	106	265.00
			40% for other farmers cost limited to Rs.2.00 lakh	100	200.00	2	4.00	0	0.00	0	0.00	0	0.00	0	0.00	102	204.00
<b>Harvesting &amp; Threshing Equipments (Operated by engine or electric motor)</b>																	
26	Combine Harvester (Self propelled upto 14 feet cutter bar)	Nos.	50% for Women ,SC,ST,Small & marginal Farmers limited to Rs. 8.00 lakh	5	40.00	10	80.00	0	0.00	0	0.00	0	0.00	0	0.00	15	120.00

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				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
27	Crop Reaper	Nos.	50% for Women , SC,ST,Small & marginal Farmers limited to Rs.0.75 lakh	0	0.00	33	24.75	0	0.00	0	0.00	0	0.00	0	0.00	33	24.75
			40% for other farmers cost limited to Rs.0.60 lakh	0	0.00	6	3.60	0	0.00	0	0.00	0	0.00	0	0.00	6	3.60
<b>Total Financial Assistance for Procurement of Agriculture Machinery &amp; Equipment</b>			<b>Action Plan</b>		<b>1001.02</b>	<b>1056.60</b>		<b>603.69</b>		<b>335.95</b>		<b>0.00</b>		<b>0.00</b>		<b>2997.26</b>	
<b>Component 4. Establishment of Farm Machinery Banks for Custom Hiring</b>																	
1	Establishment of Custom Hiring Centre upto Rs. 10 Lakh		40% limited to Rs. 4.00 lakh	18	72.00	18	72.00	15	60.00	25	100.00	0	0.00	0	0.00	76	304.00
<b>Component 6. Promotion of Farm Mechanization in selected Villages</b>																	
2	Farm machinery banks with minimum 8 farmers/bank		80% limited to Rs. 8.00 lakh	18	144.00	18	144.00	15	120.00	24	192.00	0	0.00	0	0.00	75	600.00
<b>TotalComponent 4 &amp;6</b>				<b>36</b>	<b>216.00</b>	<b>36</b>	<b>216.00</b>	<b>30</b>	<b>180.00</b>	<b>49</b>	<b>292.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>151</b>	<b>904.00</b>
<b>Total of Component No-- 1,3 ,4 &amp; 6</b>					<b>1217.02</b>		<b>1272.60</b>		<b>783.69</b>		<b>627.95</b>		<b>34.00</b>		<b>16.00</b>		<b>3951.26</b>
<b>Flexi Fund- 30%</b>					<b>304.300</b>		<b>245.400</b>		<b>195.000</b>		<b>156.937</b>		<b>0.00</b>		<b>0.00</b>		<b>901.64</b>
<b>Management/Administrative Cost- less than 5%</b>					<b>48.681</b>		<b>42.000</b>		<b>31.305</b>		<b>25.115</b>		<b>0.00</b>		<b>0.00</b>		<b>147.10</b>
<b>Grand Total</b>					<b>1570.00</b>		<b>1560.00</b>		<b>1010.00</b>		<b>810.00</b>		<b>34.00</b>		<b>16.00</b>		<b>5000.00</b>

  
 Director Agriculture, Jammu