

DISTRICT ACTION PLAN FOR THE YEAR 2014-15

Table No. 6-c

9.3 Agricultural Technology Management Agency (ATMA)

A CENTRALLY SPONSERED SCHEME SUPPORT TO STATE EXTENSION PROGRAMME FOR EXTENSION REFORMS

BUDGET PROPOSED FOR THE DISTRICT LEVEL ACTIVITIES FOR THE YEAR 2014-15

District Bathinda

No of Blocks-7

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
1. Department of Agriculture										
B. FARMER ORIENTED ACTIVITIES										
B-2	Training of									
	a)Inter State	1.Training on organic farming at Nanital for 6 days for Extension staff	10	0	10	1	60000	60000	60000	0
		2. Training on Bt Cotton Cultivations & introduction on seed production technology at CICR Nagpur for 7 days(Ext staff)	15	0	15	1	105000	105000	94500	10500
		Sub Total	25	0	25	2		165000	154500	10500
	b)with in state	1. Training on cultivation of Rabi crops for 3 days (Farmers)	30	0	30	1	67500	67500	60750	6750
		2. Identification of Insect-pest, Diseases & deficiency symptoms of Rabi crops for 2 days at PAU Ludhiana (Ext staff)	21	0	21	1	31500	31500	31500	0
		3. Training on cultivation of kharif crops for 3 days (Farmers)	30	0	30	1	67500	67500	60750	6750
		4. Identification of Insect-pest, Diseases & deficiency symptoms of Kharif crops for 2 days at PAU Ludhiana (Ext staff)	21	0	21	1	31500	31500	31500	0
		5. Post Harvest Management of Agri. Produce at CIPHET Ludhiana for 2 days(extension staff)	21	0	21	1	31500	31500	31500	0
		Sub Total	123	0	123	5		229500	216000	13500
	c-With in Distt	1. Training on cultivation of Rabi crops for 1day (Farmers) at KVK	210	0	210	7	84000	84000	75600	8400

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
		2. Training on organic cultivation of Rabi crops for 1 day (Farmers) at KVK	30	0	30	1	12000	12000	10800	1200
		3. Training on cultivation of Kharif crops for 1 day (Farmers) at KVK	210	0	210	7	84000	84000	75600	8400
		4. Training on organic cultivation of Kharif crops for 1 day (Farmers) at KVK	30	0	30	1	12000	12000	10800	1200
		5. Training for Lady farmers for storage of garins etc. 1 day (village level)	0	420	420	14	12000	168000	151200	16800
		6. Training on Laser levelling KVK Bathinda	30	0	30	1	12000	12000	10800	1200
		7. Training on farm machinery at KVK Bathinda	30	0	30	1	12000	12000	10800	1200
		8.Training on Paddy straw management at Kheti Bhawan Bathinda (1day) Extn.staff and farmers.	105	0	105	1	42000	42000	37800	4200
		9.Training on Direct Seeded Rice cultivation at Kheti Bhawan Bathinda (1day) Extn.staff and farmers.	105	0	105	1	42000	42000	37800	4200
		Sub Total	750	420	1170	34		468000	421200	46800
B-3	a) Organising Demonstrations									
		1. Effect of Pot. Nitrate at flowering on cotton, 4 Sprays to increase the yield regarding Seed and Pot. Nitrate	10	4	14	14	2000	28000	25200	2800
		2. Control of para- wilt of cotton with cobalt chloride regarding cobalt chloride	10	4	14	14	1000	14000	12600	1400
		3. Comparison of sowing of spring maze/summer moong in patato- paddy crop rotation regarding seed, fertilizer, weedicide, pesticide and havesting of moong with combine (AES-I)	5	2	7	7	4000	28000	25200	2800
		4. Direct sowing of paddy regarding sowing,seed and weedicide (two each pr block)	10	4	14	14	2000	28000	25200	2800
		5. Transplanting of paddy with paddy transplanter regarding sowing cost, seed etc. (AES-I & BTI)	6	2	8	8	2000	16000	14400	1600
		6. Demo on control of Foot rot disease in Paddy regarding seed, fungicide etc. (AES-I & AES-II)	8	2	10	10	2000	20000	18000	2000

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
		7. Demo on use of leaf colour chart in paddy for judious use of urea regarding a leaf color chart and urea (AES-I & AES-II)	10	4	14	14	1200	16800	15120	1680
		8. Demo on use of Tensiometer for judious use of irrigation water regarding Tensiometer and seed (AES-I & AES-II)	10	4	14	14	600	8400	7560	840
		9.Cultivation of Sugar Cane	5	2	7	7	4000	28000	25200	2800
		10. Ground nut cultivation regarding seed and weedicide (AES-II & AES-III)	6	2	8	8	4000	32000	28800	3200
		11. Sowing of summer Moong with zeero till drill/happy seeder after harvesting wheat crop without tilling regarding seed, sowing & rent of harvesting with combine	10	4	14	14	2000	28000	25200	2800
		12. Comparrison of Guara Varities regarding seed ,weedicide (AES-III)	8	2	10	10	1000	10000	9000	1000
		13. Cultivation of Mentha in wheat crop (Phul & Nathana)	3	1	4	4	2000	8000	7200	800
		14. Organic farming / natural farming of Kharif crops	10	4	14	14	2000	28000	25200	2800
		15. Organic farming / natural farming of Rabi crops	10	4	14	14	2000	28000	25200	2800
		16.Use of Happy seeder for sowing wheat after paddy crop harvested with combine for saving diesel and time regarding cost of sowing,weedicide etc.	10	4	14	14	4000	56000	50400	5600
		17. Control of Poa- anua weed in wheat with ISOPROTON weedicide regarding sedd, weedicide etc.	10	4	14	14	1500	21000	18900	2100
		18.Amelioration of Manganese deficiency in wheat regarding manganese (4 Sprays)	10	4	14	14	300	4200	3780	420
		19. Control of Atternario blight and white rust in rape seed and musturd with Endofil M-45 regarding fungicide (4 sprays) (AES-II & AES-III)	6	2	8	8	1000	8000	7200	800
		20. Demo on Farm Yard Manure	10	4	14	14	4000	56000	50400	5600

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/ activities	unit/ activity	fund required	from the scheme	contribution
1	2	3	4	5	6	7	8	9	10	11
		21. Demo on cultivation of medicinal, spice and aromatic crops.	5	2	7	7	4000	28000	25200	2800
		22.Demo on Paddy straw management	14	7	21	21	4000	84000	75600	8400
		Sub-Total	186	72	258	258		578400	520560	57840
	c) Farmer to farmer technology dissemination at Demo. Plot									
		Technology Dissemination	5320	350	5670	84	1500	126000	113400	12600
B-4	Exposure visit of farmers									
	a) Inter State	1.Exposure visit to IITF,New Delhi for 3 days	35	15	50	1	90000	90000	81000	9000
		2.Exposure visit to IEMA ,Agrimach,New Delhi for 3 days	50		50	1	90000	90000	81000	9000
		3. Exposure visit to HAU Hissar, IARI Delhi, for 3 Days	30	0	30	1	54000	54000	48600	5400
		4. Exposure visit to DWR and IARI Karnal for 2 days	30		30	1	36000	36000	32400	3600
		Sub Total	145	15	160	4		270000	243000	27000
	b) With in the State									
		1. Exposure visit on innovative farmers fields of Amritsar, Gurdaspur, PAU Ludhiana etc. for 3 days farmer + ext.staff	30	20	50	1	45000	45000	40500	4500
		2. Exposure visit of innovative farmers fields of Hoshiarpur for 2 days	30	20	50	1	30000	30000	27000	3000
		3. Exposure visit to Dairy Mela		50	50	1	45000	45000	40500	4500
		4. Exposure visit to Kissan mela at PAU Ludhiana for 1 day for kharif Crops	105	35	140	1	42000	42000	37800	4200

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/ activities	unit/ activity	fund required	from the scheme	contribution
1	2	3	4	5	6	7	8	9	10	11
		5. Exposure visit to Kissan mela at PAU Ludhiana for 1 day for Rabi Crops	105	35	140	1	42000	42000	37800	4200
		Sub Total	270	160	430	5		204000	183600	20400
	c) With in Distt.									
		1.Exposure visit on innovative farmers fields in Bathinda District for 1 dayfarmer + ext.staff	300	50	350	7	12500	87500	78750	8750
		2. Exposure visit toDistrict level Kissan Mela kharif crops at Bathinda (7blocks)	500	200	700	7	25000	175000	157500	17500
		3.Exposure visit to District level kisan mela Rabi crops at Bathinda(7 blocks)	500	200	700	7	25000	175000	157500	17500
		4.Exposure visit to District level Shahad Mela at Bathinda(7 blocks)	290	60	350	7	12500	87500	78750	8750
		Sub Total	1590	510	2100	28		525000	472500	52500
B-5	Mobilization of farmers groups FIG/WIG/FOs/COs/FCs									
	a) Their capacity building, skill development & support services		0	0	0	7	5000	35000	31500	3500
	b) Seed money//revolving funds		0	0	0	2	10000	20000	20000	0
		Sub-Total				9		55000	51500	3500

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-6	Rewards / incentives to best organised groups-representing different enterprises (5 groups)		3	0	3	3	20000	60000	60000	0
B-7	Farmers Awards-Best farmers responding different enterprises - Block Level	Farmers Awards-Best farmers responding different enterprises -Block Level	5	2	7	7	10000	70000	70000	
II. Farm Information Dissemination										
B-8	Distt.level exhibition/	1. Distirct Level Kissan Mela	0	0	0	2	200000	400000	400000	0
B-9	Information Dissemination					0		140000	140000	0
B-10	Development of technologypackages on electronic form to be shared through IT net work					7	20000	140000	140000	0
III. Agriculture Tecnology , Refinement Validation and Adoption										
B-11	(i) Farmer - Scientist interaction at distt.level		50	0	50	2	20000	40000	40000	
B-12	Organization field days and Kissan goshtis to strengthenR-E-F-Linkage (One/Block/season)		450	0	450	9	15000	135000	135000	

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-16	Farm School		350	0	350	14	30000	420000	420000	
C	INNOVATIVE ACITIVITIES - STATE LEVEL									
C-2	PG Diploma in Agricultural Extension management through MANAGE		1	0	1	1				
		Total of the Department	9268	1529	10797	483		4080900	3832760	248140

2. Department of Horticulture

B. FARMER ORIENTED ACTIVITIES										
B-2	a-inter state	Training on Mashroom cultivation at Directorate of mushroom research chambaghat,Solan	15	0	15	1	105000	105000	94500	10500
	b- With in State	1. Training on Fruit processing	40	0	40	2	15000	30000	27000	3000
	c-With in Distt	1.Training on marketing and cultivation of fruits	50	0	50	1	20000	20000	18000	2000
		2.Training on cultivation, processing and marketing of vegetable crops	50	0	50	1	20000	20000	18000	2000
		3.Training on Mushroom production	80	40	120	1	48000	48000	43200	4800
		4.Training on bee keeping	210	0	210	7	12000	84000	75600	8400
		Sub-Total	390	40	430	10	100000	172000	154800	17200
B-3	Organiging Demonstration									
	b-Demonstration Allied sector	1. Demo on Tubewell plantation	8	2	10	10	4000	40000	36000	4000
		2.Demo on kitchen gardening	10	10	20	20	4000	80000	72000	8000
		3.Demo on Bee Keeping box	7	7	14	14	4000	56000	50400	5600
		4.Demo on mushroom cultivation	10	5	15	15	4000	60000	54000	6000
		Sub-Total	35	24	59	59		236000	212400	23600

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
	c-Farmer to Farmer	Technology Dissemination	700	150	850	17	1500	25500	25500	0
B-4	Exposure visit of farmers									
	b-With in State	1.Exposure visit at PAU kissan Mela	100	0	100	1	30000	30000	27000	3000
		2. Exposure visit for vegetable/flower show	50	0	50	1	15000	15000	13500	1500
		3. Exposure visit citrus show	50	0	50	1	15000	15000	13500	1500
		Sub Total	200	0	200	3		60000	54000	6000
	c-With in Distt	Innovative farmer,s field	30	0	30	1	7500	7500	6750	750
B-5	Mobilization of farmers groups									
	a- Their capacity building, skill development and support services		0	0	0	1	5000	5000	4500	500
B-7	Farmers Awards-Best farmers responding different enterprises - Block Level	Farmers Awards-Best farmers responding different enterprises -Block Level	1	0	1	1	10000	10000	10000	0
B-9	Information Dissemination through printed leaflets etc.			0	0	0	0	100000	100000	0

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-10	Development of technologypackages on electronic form to be shared through IT network			0	0	1	20000	20000	20000	0
B-12	Organization field days and Kissan gosthis to strengthenR-E-F-Linkage (One/Block/season)	Block Talwandi Sabo	50	0	50	1	15000	15000	15000	0
IV.Administrative/Capital Expenses										
B-16	Farm School	Block Bathinda,	25	0	25	1	30000	30000	30000	0
C	INNOVATIVE ACITIVITIES - STATE LEVEL									
C-2	PG Diploma in Agricultural Extension management through MANAGE		1	0	1	1				
Total			1487	214	1701	99		816000	754450	61550
3. Department of Animal Husbandry										
B. FARMER ORIENTED ACTIVITIES										
B-2	Traning of Farmers									
	b-within state	1. Animal Mangement Training at GADVASU Ludhiana for 3 days for veternaiiry inspectors	28	0	28	1	63000	63000	63000	
	C-With in Distt	1.Training at Poly Clinic for Farmers	210	0	210	7	8000	56000	50400	5600
		2. Training at Poly Clinic for V. I. for 1 days	28	0	28	1	11200	11200	11200	0
		3. Training on care & feed management of domestic animals at village level	0	35	35	14	14000	196000	176400	19600

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
		Sub-Total	238	35	273	22		263200	238000	25200
B-3	Orgnising Demo.									
	b-Organising Demo.allied sector	1. Demo on Mineral mixture and D-wormer (Rampura-6, Phul-9, Nathana-10, Bathinda-17, Sangat-8, Maur-4, Tsabo-7)	41	20	61	61	4000	244000	219600	24400
	c-Farmer to Farmer Technology Dissemination at Demo. Plot									
		Technology Dissemination	1700	0	1700	61	1500	91500	82350	9150
B-4	Exposure Visit									
	a-inter state	1. Exposure visit at NDRI Karnal for 2 days	30	0	30	1	36000	36000	32400	3600
	b-With in State	1. Exposure visit of farmers for Pashu Dhan Mela	100	0	100	1	30000	30000	27000	3000
	c-With in Distt	Exposure visit of Innovative farmers	280	0	280	7	10000	70000	63000	7000
B-5	Mobilization of farmers groups									
	a- Their capacity building, skill development and support services		0	0	0	2	5000	10000	9000	1000
B-7	Farmers Awards-Best farmers responding different enterprises -	Farmers Awards-Best farmers responding different enterprises -Block Level	1	0	1	1	10000	10000	10000	0
II. Farm Information Dissemination										

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-9	Infomation Dissemination thorough Printed leaflets etc.	Model and literature	0	0	0	0	0	40000	40000	0
B-10	Development of technologypackages on electronic form to be shared through IT net work		0	0	0	1	20000	20000	20000	0
III. Agriculture Tecnology , Refinement Validation and Adoption										
B-11	(i) Farmer - Scientist interaction at distt.level	Farmer - Scientist interaction at distt.level of departments AH, Dairy, Fodder and Fishries	50	0	50	1	20000	20000	20000	0
B-12	Organization of Field days		100	0	100	3	15000	45000	45000	0
IV.Administrative /Capital Expenses										
B-16	Farm School	Three Blocks	75	0	75	3	30000	90000	90000	0
C	INNOVATIVE ACITIVITIES - STATE LEVEL									
C-2	PG Diploma in Agricultural Extension management through MANAGE		1	0	1	1	0	0	0	0
Total			2616	55	2671	165		969700	896350	73350
4. Department of Dairy Development										
B. FARMER ORIENTED ACTIVITIES										
B2	Training of Farmers									
	a-inter state	Training on Dairy Farming IRMA Anand Gujrat	15		15	1	105000	105000	94500	10500
	b- With in State	Dairy Training at Abul Khurana for 5 days	30	0	30	2	112500	225000	202500	22500

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
	c- With in Distt.	Dairy Training at KVK for 1 days	30	0	30	1	12000	12000	10800	1200
		Sub-Total								
B-4	Exposure visit of Farmers									
	a-inter state	Exposure visit at NDRI Karnal for 2 days	30	0	30	1	36000	36000	32400	3600
	b- With in State	1. Exposure visit PAU Kissan Mela	50	0	50	1	15000	15000	13500	1500
		2. Exposure visit PDFFA mela	0	50	50	1	15000	15000	13500	1500
		3. Exposure visit Agro Tech mela Chandigarh	50		50	1	15000	15000	13500	1500
		Sub-Total	100	50	150	3		45000	40500	4500
	c- With in Distt.	Exposure visit of Innovative farmers	35	0	35	2	8750	17500	15750	1750
B-5	Mobilization of farmers groups									
	a- Their capacity building, skill development and support services		0	0		2	10000	10000	9000	1000
B-7	Farmers Awards-Best farmers responding different enterprises - Block Level	Farmers Awards-Best farmers responding different enterprises -Block Level	1	0	1	1	10000	10000	10000	0
II. Farm Information Dissemination										
B-9	Infomation Dissemination thorough Printed leaflets etc.	Model and literature	0	0	0	0	0	40000	40000	0
B-12	Organization of Field days	Block Phul	100	0	100	1	15000	15000	15000	0

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
IV.Administrative /Capital Expenses										
B-16	Farm School	Block Bathinda,	25	0	25	1	30000	30000	30000	0
C INNOVATIVE ACITIVITIES - STATE LEVEL										
C-2	PG Diploma in Agricultural Extension management through MANAGE		1	0	1	1	0	0	0	0
Total of Department			367	50	417	16		545500	500450	45050
5. Department of Soil Conservation										
B. FARMER ORIENTED ACTIVITIES										
B-2	Training of Farmers									
	a-inter state	Training on Precision Farming Jalgaon (Maharashtra) for 7 days	15	0	15	2	105000	210000	189000	21000
	c- With in Distt.	Popularization of drip & sprinkler irrigation training at KVK BTI for 1 day	42	0	42	2	16800	33600	30240	3360
Sub-Total										
B-4	Exposure visit of Farmers									
	c- With in Distt.	Exposure visit for Demo of Micro Irrigation on innovative farmers fields	42	0	42	2	10500	21000	18900	2100
Sub-Total										
II. Farm Information Dissemination										
B-9	Information Dissemination thorough Printed leaflets etc.	Model and literature	0	0	0	0	0	40000	40000	0
III. Agriculture Tecnology , Refinement Validation and Adoption										

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-12	Organization field days and Kissan gosthis to strengthen R-E-F-Linkage (One/Block/seas	Block Talwandi Sabo	100	0	100	1	15000	15000	15000	0
IV. Administrative /Capital Expenses										
B-16	farm School		25	0	25	1	30000	30000	30000	0
C	INNOVATIVE ACTIVITIES - STATE LEVEL									
C-2	PG Diploma in Agricutural Extension management through MANAGE		1	0	1	1				
	Total of Department		225	0	225	9		349600	323140	26460
6. Department of Fisheries										
B. FARMER ORIENTED ACTIVITIES										
B-2	Training of Farmers									
	b-With in State	Training on Intagrated fish farming at GADVASU Ludhain for 2 days	15	0	15	1	22500	22500	20250	2250
	C- With in Distt.	1.Training of Value added products from fish meat at progressive fish farmer's site (One day)	40	0	40	1	16000	16000	14400	1600
		2. Training on ornamental Fishes breeding and culture	40	0	40	1	16000	16000	14400	1600
		Sub-Total	80	0	80	2	32000	32000	28800	3200
B-3	Organization of Demo									
	b-Demonstration Allied sector	1. Demo on the usage of thread net over the pre culture tanks and Cast net	3	0	3	3	4000	12000	10800	1200

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			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
	c-Farmer to Farmer Technology Dissemination at Demo. Plot	Technology Dissemination	350	0	350	3	1500	4500	4050	450
B-4	Exposure visit of Farmers									
	a- Inter state	Exposure visit to Karnaal for 2 days	20	0	20	1	24000	24000	21600	2400
	c-With in Distt	Exposure visit of Innovative farmers	40	0	40	1	10000	10000	9000	1000
		Sub-Total								
B-5	Mobilization of farmers groups									
	a- Their capacity building, skill development and support services			0		1	5000	5000	4500	500
B-7	Farmers Awards-Best farmers responding different enterprises - Block Level	Farmers Awards-Best farmers responding different enterprises -Block Level	1	0	1	1	10000	10000	10000	0
II. Farm Information Dissemination										
B-9	Information Dissemination through printed leaflets etc						40000	40000	40000	
B-12	Organization of Field days		50	0	50	1	15000	15000	15000	0
IV.Administrative /Capital Expenses										
B-16	Farm School	Block phul	25	0	25	1	30000	30000	30000	0

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
						Units/	unit/	fund	from the	contribution
						Male	Female	Total	activities	activity
1	2	3	4	5	6	7	8	9	10	11
C	INNOVATIVE ACITIVITIES - STATE LEVEL									
C-2	PG Diploma in Agricultural Extension management through MANAGE		1	0	1	1				
	Total of Department		585	0	585	16	194000	205000	194000	11000
7. Regional Station PAU Bathinda										
<i>II. Farm Information Dissemination</i>										
B-10	Development of technology packages on electronic form to be shared through IT network		0	0	0	1	20000	20000	20000	0
<i>III. Agriculture Tecnology , Refinement Validation and Adoption</i>										
B-13	Assessment,refinement, validation and adoption of frontline technologies etc.	Investigations of management of biotic stresses in fruit crops through biological control methods, Popularization of leaf/tissue analysis methods of diagnosis of nutritional status in fruit crops, Management of fruit flies in fruit crops using pheromone traps, Screening of cotton genotypes for salinity tolerance, Evaluation of chick pea genotypes for salinity tolerance and development of protection technology	0	0	0	0	0	600000	600000	0
	Total of Department		0	0	0	1		620000	620000	0
8. KVK Bathinda										
<i>II. Farm Information Dissemination</i>										

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
B-10	Development of technolgy packages on electronic form to be shared through IT network		0	0	0	1	20000	20000	20000	0
B-11	(ii) Designate expert support from SAU/KVK at district level.		0	0	0	1	24000	24000	24000	0
		Total	0	0	0	2		44000	44000	0
9 District Level Headquater										
IV.Administrative /Capital Expenses										
B-14	Establishment of ATMA like institutions									
	Recurring									
	(i) Specialist and Functionary support	To support 5 Specialists & Functinaries in ATMA (PD-1=396000, DPD-2=660000, Clrk=258000, Com. Oprt.=144000	0	0	0	0	0	1458000	1458000	0
	(ii)TA/DA & operational		0	0	0	0	0	650000	650000	0
	(iii)Hiring of vehicles and		0	0	0	0	0	150000	150000	0
	(iv)Operational expenses exclusively for		0	0	0	8	30000	240000	240000	0
	(v) Support at Block Level- BTM (one BTM per Block)	Rs. 15000X12 (months) = Rs. 180000/- Per Year	0	0	0	8	180000	1440000	1440000	0
	(vi) Opertaional Expenses for BTM (one BTM	Rs. 5000x 12 (months) = Rs. 60000/- Per Year	0	0	0	8	60000	480000	480000	0

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
			Male	Female	Total	Units/	unit/	fund	from the	contribution
						activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
	(vii) Specialist Support at Block level (2SMS/Block)	Rs. 8500X 12 months = Rs. 102000/- Per Year	0	0	0	16	102000	1632000	1632000	0
	(viii)Operational Expenses for SMS at Block level(including mobility in the field, mobile connectivity and other expenses)	14X3500X12=588000 = Rs. 42000/- Per Year	0	0	0	16	42000	672000	672000	0
	Non Recurring		0	0	0	0	0	0	0	0
	* Equipment		0	0	0	0	0			
	* Civil works & refurbishing of ATMA Office		0	0	0	0	0			
B-15	Establishment of block level Farm Information and Advisory Centres (FIACs) providing IT applications for effectiveconnecti vity		0	0	0	1	130000	130000	130000	0
D	INNOVATIVE ACTIVITIES - DISTRICT LEVEL					0	0	0	0	
D-3	Farmer Friend	One FF/2 Village Total 292 villages	0	0	0	146	4000	584000	584000	
E	OTHER INNOVATIVE ACTIVITIES		0	0	0	0	0	0	0	

Sr No	Activity	Activites to be under taken	No of beneficiaries to be covered			No of	Cost per	Total	Contribution	Beneficiary
						Units/	unit/	fund	from the	contribution
			Male	Female	Total	activities	activity	required	scheme	
1	2	3	4	5	6	7	8	9	10	11
E-2	Innovative Activities - District component		0	0	0	0	0	350000	350000	
		Distirct Headquater Total	0	0	0	0	0	7786000	7786000	0
Grand Total			14166	1848	16014	938	0	15416700	14951150	465550

**Deputy Commissioner-cum-
Chairman ATMA
Bathinda**

**Additional Deputy Commissioner-cum-
Vice Chairman ATMA
Bathinda**

**Chief Agriculture Officer-cum-
Project Director ATMA
Bathinda**