

TABLE – 1
NAME OF THE DISTRICT:- CHATRA, JHARKHAND
STRATEGIES, THRUST AREAS FOR EXTENSION AND RESEARCH NEEDS FOR DEVELOPMENT OF AGRICULTURE & ALLIED
SECTOR IN CHATRA DISTRICT OF JHARKHAND

YEAR 2012-13

DEPT	STRATEGY PROPOSED	THRUST AREAS FOR EXTENSION	RESEARCH NEED	ACTIVITY PROPOSED		NO. OF UNITS PROPOSED		AMOUNT IN LAKHS
				EXTENSION	RES	EXIN	RES	
H O R T I C U L T U R E	Increase productivity of Tomato	Suitable Varieties according to season		Training (Inter State)		01		1.25
				Training (Within Dist)		03		1.80
				Demonstration		100		4.0
				F-F Demonstration		03		0.045
				Exposure Visit (Within State)		03		0.675
				Exposure Visit (Within Dist)		04		0.30
	Increasing productivity of Potato in rain fed as well as irrigates area	Use of Improved varieties of seed		Training (Within State)		02		1.80
				Training (Within Dist)		02		1.20
				Exposure Visit (Inter State)		01		1.20
				Exposure Visit (Within State)		03		0.675
				Exposure Visit (Within Dist)		04		0.30
	Chillies	Use of Improved varieties of seed		Training (Within Dist)		02		1.20
Demonstration					200		8.00	
F-F Demonstration					06		0.09	
Exposure Visit (Within State)					03		0.675	
Exposure Visit (Within Dist)					04		0.30	
Promotion of Commodity based FOs	Organizing farmers in to groups		Formation of FIG		36		1.80	
			Seed Money/RF		07		0.70	
			Reward and Incentives		01		0.20	
			Farmers Awards (Block Level)		12		1.20	
Replication of Success stories of Proven Technologies	Mass Awareness Campaign		Printing of Leaflet		06		1.20	
			IT Network		01		0.20	
			Kisan mela		01		4.00	
				Total				32.81

H.R.D. PLAN
NAME OF THE DISTRICT:- CHATRA

YEAR 2012-13

Name of Dept.	Strategy for HRD as per SREP	Type of participants	Topics for training based on training needs	No. of Trainings			Name of institute
				Inter State	Within State	Within District	
Agriculture	Increase Productivity of Rice	Paddy grown	INM and IPM use on soil test basis	1	-	04	Out side State/KVK/ATMA
	Increasing productivity of pulses in rain fed area	pulses grown	INM and IPM use on soil abandonment	-	02	04	BAU/KVK/ATMA
Horticulture	Increase productivity of Tomato	Value addition	PPP Marketing	1	-	03	Out side State/KVK/ATMA
	Increasing productivity of Potato in rain fed as well as irrigates area	Potato Grown	Seed Treatment and Agri Practices	-	02	02	HARP/KVK/ ATMA
	Chillies	Chilly Grown	Seed Quality and IPM	-		02	KVK/ ATMA
Animal husbandry	Increasing productivity of Cow	Milk Growth	Cattle management and artificial insemination	1	-	03	Out side State/KVK/ ATMA
	Increasing productivity of Poultry of free range system	Egg and Meat Growth	Poultry management and Vaccination	-	02	02	R.K. Mission, Ranchi/KVK/ATMA
Fishery	Increasing Productivity of Fish	Fish Growth	Fish farming technology	-	02	03	BAU /KVK/ ATMA
	Increasing Productivity of Fish	Hatchery Growth	Modern Hatchery Management	-	-	01	KVK/ ATMA
				3	08	24	

Name of the State : Jharkhand

Name of ATMA districts: CHATRA

Total no of
Blocks : 12
(Rs. in lakh)**B. District Level Activities***

S. No.	Activity	Number of beneficiaries to be covered			Number of Units/ activity	Cost per Unit/ activity	Total Fund required	Contribution from the Scheme	Beneficiary contribution	Contribution from any other scheme	SEWP 12-13	
		Men	Women	Total							Allocation	Expenditure up to
I. Farmer Oriented Activities												
B.1	Developing SREP											
B.2	Training of Farmers											
➤	Inter-State				3	1.2500	3.7500					
➤	Within State				8	0.9000	7.2000					
➤	Within District				24	0.6000	14.4000					
B.3	Organizing Demonstrations											
➤	Agriculture				400	0.0400	16.0000					
➤	Allied Sector				400	0.0400	16.0000					
➤	Farmers to Farmers Demonstration				24	0.0150	0.3600					
B.4	Exposure visits of farmers with maximum duration of five days + travel time											
➤	Inter-State				3	1.2000	3.6000					
➤	Within State				24	0.2250	5.4000					
➤	Within District				36	0.0750	2.7000					
B.5	Mobilization of Farmers' Groups – FIG/ WIG/FOs/COs/ FCs											
➤	Their Capacity building, skill development				120	0.0500	6.0000					
➤	Seed money/ revolving funds				24	0.1000	2.4000					
B.6	Reward and Incentives				5	0.2000	1.0000					
B.7	Farmer Award Block Level				24	0.1000	2.4000					
	Total						81.2100					

II	<i>Farm Information Dissemination</i>											
B.8	District level exhibition/ kisan melas/ fruit/vegetable shows				1	4.0000	4.0000					
B.9	Farm Information Dissemination through printed leaflets, etc. and advertisement				20	0.2000	4.0000					
B.10	Development of technology package on electronic form to be shared through IT network				5	0.2000	1.0000					
B.11	Total						9.0000					
III.	Agricultural Technology Refinement, Validation and Adoption											
B.11	1.) Farmer- Scientist Interaction at District level (25 farmers for two days)				2	0.2000	0.4000					
	2.) Designate Expert support from SAU/KVK at District Level				1	0.2400	0.2400					
B.12	Organization Field Days and Kisan Goshties to strengthen R-E-F linkages (1 per block in each season)				24	0.1500	3.6000					
B.13	Assessment, Refinement, Valid-ation and Adoption of Frontline Technologies & Researchable issues through KVKs and other local Research Centres				1	2.0000	2.0000					
	Total						6.2400					
IV.	Administrative/ Capital expenses											
B.14	Establishment of ATMA like Institutions											
	Recurring											
	(i) Specialist and functionary support						14.560					
	(ii) TA/DA / Operational Expenses						6.50000					

	(iii) Hiring of vehicle / POL					1.50000					
□	(iv) Operational Expenses exclusively for block level (Including Hiring of Vehicles and POL)					3.56000					
	(v) Support at Block level-Block Technology Manager (BTM)			12*12	0.15	21.60000					
	(vi) Operational Expenses for (BTM)			12*12	0.05	7.20000					
	(vii) Specialist support at Block level (SMS)			24*12	0.05	14.40000					
□	(viiI) Operational Expenses for SMS at Block level (including mobility in the field, mobile connectivity and other expenses)			24*12	0.035	10.08000					
	Non-Recurring										
	Equipment*										
	Civil works and refurbishing of ATMA office*										
B.15	Establishment of Block level Farm Information and Advisory Centers										
	Providing IT application for effective connectivity										
B.16	Farm School			36	0.29414	10.58904					
B.17	Farmers Friend			736	0.040	29.44000					
	Sub Total					119.42904					
	Grand Total					215.87904					

Project Director,
ATMA Chatra