



कृषि प्रौद्योगिकी प्रबंधन अभिकरण (आत्मा)

अनुमंडल कृषि कार्यालय प्रांगण, बढौना, गोड्डा, झारखंड।

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पत्रांक.....60.....

दिनांक.....16/04/2020.....

प्रेषक,

परियोजना निदेशक,
आत्मा, गोड्डा।

सेवा में,

निदेशक, समेति,
झारखण्ड, राँची।

विषय :— SMAE योजनान्तर्गत DEWP 2020-21 का प्रेषण।

प्रसंग :— भवदीय पत्रांक 338 दिनांक 13.04.2020।

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के आलोक में सूचित करना है कि SMAE योजनान्तर्गत DEWP 2020-21 संलग्न कर भेजा जा रहा है।

सूचनार्थ समर्पित।

अनुलग्नक : यथोक्त।

विश्वासभाजन

परियोजना निदेशक,
आत्मा, गोड्डा।

ज्ञापांक :.....60...../गोड्डा, दिनांक.....16/04/2020.....

प्रतिलिपि : उपायुक्त—सह—अध्यक्ष, आत्मा, गोड्डा की सेवा में सूचनार्थ समर्पित।

परियोजना निदेशक,
आत्मा, गोड्डा।

Name of ATMA, GODDA
Tentative Action Plan/DEWP for 2020-21 Under SMAE

B.	District Level Activities	Unit Cost	Dist: Godda	
I.	Farmer Oriented Activities		Phy. in Nos.	Fin. in Lakhs
B.1	Revisiting of SREP	2.500		0.000000
B.2	Training of Farmers			
a	Inter-State	1.560	1	1.560000
b	Within State	1.250	1	1.250000
c	Within District	0.360	9	3.240000
B.3	Organizing Demonstrations			
a	Agriculture	0.040	144	5.760000
b	Allied Sector	0.040		0.000000
B.4	Exposure visits of farmers			
a	Inter-State	2.000	1	2.000000
b	Within State	0.375	1	0.375000
c	Within District	0.090	9	0.810000
B.5	Mobilization of Farmers' Groups – FIG/ WIG/FOs/COs/ FCs			
a	Their Capacity building, skill development and support services	0.050	18	0.900000
b	Seed money/ revolving funds	0.100		0.000000
c	Food Security Group	0.100		0.000000
B.6	Rewards/ incentives to best organized groups	0.200		0.000000
B.7	Farmer Award Block Level	0.100	0	0.000000
II.	Farm Information Dissemination			
B.8	District level exhibition/ kisan melas/ fruit/vegetable shows	4.000	1	4.000000
B.9	a. Farm Information Dissemination through printed leaflets, etc.	0.200	8	1.600000
	b. Low Cost Publication (0.72 per block)	0.720	1	0.720000
B.10	Development of technology package on electronic form	0.200	4	0.800000
III.	Agricultural Technology Refinement, Validation and Adoption			
B.11	a.) Farmer- Scientist Interaction at District level (2 interaction per year)	0.200	2	0.400000
	b.) Designate Expert support from SAU/KVK at District Level	0.240		0.000000
	c.) Joint Visit by Scientist & Extension Workers	0.288	1	0.288000
B.12	Organization Field Days and Kisan Goshties	0.150	18	2.700000
B.13	Assessment, Refinement, Validation and Adoption of Frontline Technologies & Researchable issues through KVKs			
IV.	Administrative/ Capital expenses			
B.14	Establishment of ATMA like Institutions			
	Recurring			
	(a) TA/DA / Operational Expenses			0.397220
	(b) Hiring of vehicle / POL			0.500000
	(c) Operational Expenses exclusively for block level		9	0.900000
	(d) Operational Expenses for DFAC Meeting	0.200	1	0.200000
	(e) Operational Expenses for BFAC Meeting	0.150	9	1.350000
	Non-Recurring			
	(f) Equipment*			
B.15	Farm School	0.294	27	7.941780
C	Innovative Activities - District Component (to be Approved from IDWG)	5.000		0.000000
D	Establishment of CRS			
E	ITD Component (New Initiatives)			
a	Display Board at Panchayat/ Prominent Places	0.020		0.000000
b	Pico / UL Projector			0.000000
c	Hand Held Devices			0.000000
	Establishment at District Level			
	(i) Specialist and Functionary Support			
F	a) Project Director (ATMA)			0.000000
	b) Deputy Project Director (ATMA) OLD	7.602	1	7.602000
	c) Accountant cum Clerk (ATMA) (9300-34800+4200)	4.392	1	4.392000
	d) Computer Assistant / Programmer	4.0212	1	4.021200
	Establishment at Block Level			
G	(v 1) Support at Block level - Block Technology Manager (BTM)	4.254	3	12.762000
	(vi 1) Operational Expenses for BTM	0.600	3	1.800000
	(vii 1) Specialist Support at Block Level (ATM)	3.402	1	3.402000
	(viii 1) Operational Expenses for ATM at Block level	0.480	1	0.480000
H	Establishment at Village Level			
	Farmer Friend at Village Level (50:50)	0.120	594	71.280000
	Grand Total			143.431200

[Signature]

5/12/2020

DISTRICT EXTENSION WORK PLAN (DEWP) YEAR 2020-21

SUMMARY OF BUDGET PROPOSED UNDER EXTENSION REFORMS/SMAE PROGRAMME FOR THE YEAR 2020-21

Name of the State : Jharkhand

Name of District : GODDA

Total no of Blocks : 9

Total No. of Villages : 1601

Sl. No.	Activity	Total Fund Requirement	Contribution from the scheme	Actual distribution (%)	Recommended distribution (%)
3	ATMA at District Level				
I	Farmers Oriented activities (B.1-7: and B.15)	23.83678			55
II	Farm Information dissemination (B.8-10)	7.12000			10
III	R-E-F Linkages (B.11-12)	3.38800			7
IV	Administrative expenses - Recurring (B.14)	3.34722			28
	Sub Total (I+II+III+IV)	37.69200			100
4	Innovative Activities - District Level				
	Setting up CRS				
5	Establishment				
a	District Level	16.01520			
b	Block Level	18.44400			
c	Village Level	71.28000			
	Sub Total (a+b+c)	105.73920			
	Grand Total	143.43120			

(Rs. in lakh)


 Deputy Project Director
 ATMA, GODDA


 Project Director
 ATMA, GODDA

Table No. - 6-C

AGRICULTURAL TECHNOLOGY MANAGEMENT AGENCY (ATMA) YEAR 2020-21

Name of the State : Jharkhand

Name of the District - Godda

No. of Block : - 09

B. District Level Activities*

(Rs. in Lakh)

S. No.	Activity	Number of beneficiaries to be covered			Number of Units/	Cost per Units/Activity	Total Fund required	Contribution from the Scheme	Beneficiary contribution	Contribution from any other scheme
		Men	Women	Total						
1	2	3	4	5	6	7	8	9	10	11
I. Farmer Oriented Activities										
B.1	Revisiting SREP									
B.2	Training of Farmers									
▶	Inter state	18	8	25	1	1.56	1.56000			
▶	Within State	53	23	75	1	1.25	1.25000			
▶	Within District	473	203	675	9	0.36	3.24000			
B.3	Organizing Demonstration									
	Demonstration (Agri.)	189	81	270	144	0.04	5.76000			
	Demonstration (Allied Sector)					0.04	0.00000			
Exposure visits of farmers with maximum duration of five days + travel time										
▶	Inter State	35	15	50	1	2.00	2.00000			
▶	Within State	70	30	100	1	0.38	0.37500			
▶	Within District	315	135	450	9	0.09	0.81000			
B.5 Mobilization of Farmers' Groups - FIG/WIG/ FOs/ COs/ FCs										
▶	Their Capacity building, skill development				18	0.05	0.9000			
▶	Seed money/ Revolving funds					0.10	0.0000			
▶	Food Security Group (Women)					0.10	0.0000			
B.6	Rewards/ incentives to best organized groups				0	0.20	0.0000			
B.7	Farmer Awards - Block Level				0	0.10	0.0000			
					Total (I) :-		15.89500			

S. No.	Activity	Number of beneficiaries to be covered			Number of Units/	Cost per Units/Activity	Total Fund required	Contribution from the Scheme	Beneficiary contribution	Contribution from any other scheme
		Men	Women	Total						
1	2	3	4	5	6	7	8	9	10	11

II. Farm Information Dissemination

B.8	District level exhibition/Kisan males/Fruit/Vegetable shows				1	4.00	4.0000			
B.9	(a) Information Dissemination through printed leaflets, etc. and advertisement. (b) Low Cost Publication				8 1	0.20 0.72	1.6000 0.72000			
B.10	Development of Technology package on electronic form to be shared through IT network.				4	0.20	0.8000			
Total (II) :-							7.12000			

III Agricultural Technology Refinement, Validation and Adoption

B.11	1) Farmer Scientist Interaction at District Level (25 farmers for two days) 2) Designate expert support from S.A.U/ K.V.K. at District Level 3) Joint Visit by Scientist & Extension Worker				2 0 1	0.20 0.24 0.288	0.40000 0.00000 0.28800			
B.12	Organization field days and kisan goshties to strengthen R-E-F linkages (1 per block in each season)				18	0.150	2.70000			
B.13	Assessment, Refinement, Validation and Adoption of frontline Technologies & Researchable issues through KVKs and other local Research Centres.									
Total (III) :-							3.38800			
Grand Total (I + II + III) :-							26.40300			

DISTRICT EXTENSION WORK PLAN (DEWP) YEAR 2020-21,

Table No. 3

SUPPORT TO STATE EXTENSION PROGRAMME FOR EXTENSION REFORMS/SMAE

Name of the State : Jharkhand

Name of ATMA District:- Godda

Total no of Blocks :- 09

Total no of Villages :- 1601

Sl. No.	Activity	Number of beneficiaries to be covered			Number of Units/ activity	Cost per Unit/ activity	Total Fund required	Contri- bution from the Scheme	Benefi- ciary contribu- tion	Contribu- tion from any other scheme	DEWP 2019-20	
		Men	Women	Total							Alloc-ation	Expenditure up to
F.	Establishment at District Level											
	(i) Specialist and Functionary Support											
	a) Project Director (ATMA)											
	b 1) Deputy Project Director (ATMA) OLD				1	0.63350	7.602000				7.089120	7.0005
	b 2) Deputy Project Director (ATMA) New for 3 Months				1	0.0000	0.000000				1.260000	0.0000
	c) Accountant cum Clerk (ATMA)				1	0.3660	4.392000				4.005100	3.9395
	d) Computer Assistant/Programmer				1	0.33510	4.021200				3.696720	3.5768
	Total (B)						16.015200				16.050940	14.5168
	Establishment at Block Level											
	(v 1) Support at Block level - Block Technology Manager (BTM)				3	4.25400	12.762000				11.83536	11.6535
	(vi 1) Operational Expenses for BTM				3	0.600	1.800000				1.80000	1.8000
	(vii 1) Specialist Support at Block Level ATM				1	3.402	3.402000				3.14112	3.0305
	(viii 1) Operational Expenses for ATM at Block level				1	0.480	0.480000				0.48000	0.4800
	New Recruitment at Block level (Provision for 1 months)											
	(v 1) Support at Block level - Block Technology Manager (BTM) for 1 Months				0	0.25	0.000				1.50000	0.0000
	(vi 1) Operational Expenses for BTM for 1 Months				0	0.05	0.000				0.30000	0.0000
	(vii 1) Specialist Support at Block Level (ATM) for 1 Months				0	0.21	0.000				5.46000	0.0000
	(viii 1) Operational Expenses for ATM at Block level for 1 Months				0	0.04	0.000				1.04000	0.0000
	Total (C)						18.44400				25.55648	16.9640
	H.	Establishment at Village Level										
	Farmer Friend at Village Level (50:50)				594	0.12	71.2800				72.00000	71.2800
	Total (D)						71.2800				72.00000	71.2800
	Grand Total (B+C+D)						105.73920				113.60742	102.7608

Deputy Project Director
ATMA , Godda

Project Director
ATMA , Godda

(Signature)

TABLE - 7

SECTOR WISE BREAK-UP OF PROPOSALS UNDER DISTRICT EXTENSION WORK PLAN (DEWP) FOR 2020-21
Name of District : GODDA

Name of State: Jharkhand

Number of Blocks - 9

Rs. in Lakhs

Sl. No.	Sector	Demon.	Training	Exposure Visit	Field Day	Mobilization of FO	Low Cost Publication	Food Security Group	Kisan Mela	Farm Information Disse.	Dev. Of Tech. Package	F-S Interaction	Farm School	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Agriculture	2.880	2.640	2.270	1.200	0.450	0.720	0.000	4.000	0.600	0.400	0.200	4.41210	19.7721
2	Horticulture	2.880	1.970	0.5550	1.200	0.450	0.000	0.000	0.000	0.600	0.400	0.200	3.52968	11.78468
3	Animal Husb.	0.000	0.720	0.180	0.300	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.000	1.4000
4	Fishery	0.000	0.720	0.180	0.000	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.000	1.1000
5	Soil Cons.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
6	Sericulture	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
7	Lac Culture	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
8	Industry	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
9	Dairy	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
10	Others	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000
11	Total	5.760	6.050	3.185	2.700	0.900	0.720	0.000	4.000	1.600	0.800	0.400	7.9418	34.05678

Demon. Includes Demon (Agril.) and Demon (Allied)

Training and Exposure Include -3 types of Training and Exposure

Mobilization of FO- includes Capacity Building, Seed Money and FSG Groups

F-S Interaction includes FS Interaction, Expert Support and Joint Visit by Scientist & Extension


 Deputy Project Director
 ATMA, Godda


 Project Director
 ATMA, Godda

TABLE - 1

NAME OF THE DISTRICT : Godda, JHARKHAND, Year 2020-21
STRATEGIES, THRUST AREAS FOR EXTENSION AND RESEARCH NEEDS FOR DEVELOPMENT OF AGRICULTURE & ALLIED SECTORS IN ATMA
DISTRICTS OF JHARKHAND

Department:- Agriculture

Crop	Strategy as per SREP	Thrust Area for Extension	Reasearch Need	Activites Proposed		No. of Unit Proposed			Amount in Lakhs
				Ext.	Reas.	Ext.	Reas.		
1	2	3	4	5	6	7	8	9	
Agriculture	Substitution of upland rice crop to millets and pulses.	Conducting field demonstration on crop diversification and facilitate critical inputs.	Appropriate Tech. Available	Field days & Kisan Gosthi		4		0.60	
				Training (Inter state)				0.00	
				Farm School		8		2.353	
				Exposure Visit (Inter State)		1		2.00	
				Exposure-visit (within State)				0.000	
				Exposure-visit (within District)				0.00	
	Increasing cropping intensity of canal irrigated areas and area having parenial source of irrigation	training of new farmers about management practices of proposed crop by using successful farmers and facilitate supply of critical inputs	Appropriate Tech. Available	Training (Inter state)		1		1.56	
				Training (Within District)		3		1.08	
				Training (Within State)				0.00	
				Exposure Visit (Inter State)				0.00	
				Exposure-visit (within State)				0.000	
				Farm School				0.0000	
	Overcoming Technological gap in Major Agril. Cops rice maize Pulses and musterd	Education of farmers through mass media on technological gap and like seed treatment and fertilizer application	Appropriate Tech. Available	Demonstration		72		2.88	
				Field days & Kisan Gosthi				0.00	
				Training (Inter state)				0.00	
				Demonstration				0.00	
				Field days & Kisan Gosthi		4		0.60	
				Farm School		7		2.0590	
	Expansion of area under HYV of Oil seed and Pulses			Exposure Visit (Inter State)				0.000	
				Exposure-visit (within State)				0.000	
				Exposure-visit (within District)		3		0.270	
				Mobilization of CIG		9		0.45	
				Kisan Mela		1		4.00	
				Farmers Scientist interaction		1		0.20	
Printed leaflet					3		0.60		
Low Cost Publication					1		0.72		
I.T. Network					2		0.40		
Total				19.77210					


 Deputy Project Director
 ATMA, Godda


 Project Director
 ATMA, Godda

TABLE - 1

NAME OF THE DISTRICT : GODDA , JHARKHAND, Year 2020-21

STRATEGIES, THRUST AREAS FOR EXTENSION AND RESEARCH NEEDS FOR DEVELOPMENT OF AGRICULTURE & ALLIED SECTORS
IN ATMA DISTRICTS OF JHARKHAND

Department:- Horticulture

Department	Strategy as per SREP	Thrust Area for Extension	Reasearch Need	Activites Proposed			No. of Unit Proposed		Amount in Lakhs
				Ext.	Reas.	Ext.	Reas.		
1	2	3	4	5	6	7	8	9	
Horticulture	Promotion of Vegetable Cultivation	Population of Masrum cultivation in large no of farmers	Appropriate Tech. Available	Training (Within State)		1		1.250	
				Training (within District)		1		0.360	
				Demonstration		72		2.880	
				Field days & Kisan Gosthi		8		1.20	
				Farm School		12		3.5297	
				Exposure-visit (within State)		1		0.375	
	Promotion of medicinal plant farming	Pramotion of bee keeping activity	Appropriate Tech. Available	Training (Within State)				0.000	
				Training (within District)		1		0.360	
				Exposure Visit (within District)		2 ⁺		0.180	
				Exposure-visit (within State)				0.000	
	Promotion of Commodity based Fos	Organising farmers into Groups	Appropriate Tech. Available	Mobilization of CIG		9		0.45	
				Food Security Group (Women)				0.00	
				Farmers Scientist interaction		1		0.20	
				Printed leaflet		3		0.60	
				Low Cost Publication				0.00	
Total				I.T Network		2		0.40	
								11.78468	


 Deputy Project Director
 ATMA, Godda.


 Project Director
 ATMA, Godda

TABLE - 1

NAME OF THE DISTRICT : GODDA, JHARKHAND, Year 2020-21

STRATEGIES, THRUST AREAS FOR EXTENSION AND RESEARCH NEEDS FOR DEVELOPMENT OF AGRICULTURE & ALLIED SECTORS
IN ATMA DISTRICTS OF JHARKHAND

Department:- Animal Husbandry

Department:-	Strategy as per SREP	Thrust Area for Extension	Research Need	Activities Proposed		No. of Unit Proposed		Amount in Lakhs	
				Ext.	Reas.	Ext.	Reas.		
1	2	3	4	5	6	7	8	9	
Animal Husbandry	Breed upgradation of dairy animals	Introduction of improved breed, artificial insemination, A milk chilling plant should be established in the district	Increase productivity of goats	Field days & Kisan Gosthi		2		0.300	
				Training (Within District)		2		0.720	
				Training (Within State)				0.000	
	Fodder cultivation of improved nutrition of dairy animals	introduction of improved breed	increase productivity of poultry breed,	Exposure Visit (with in dist.)		2		0.1800	
				Printing leaflet		1		0.20	
		Introduction of improved local sustainable breed		Exposure-visit (within State)					
				I.T. Network				0.000	
Total								1.4000	


 Deputy Project Director
 ATMA, Godda


 Project Director
 ATMA, Godda

TABLE - 1

NAME OF THE DISTRICT : Godda , JHARKHAND, Year 2020-21

STRATEGIES, THRUST AREAS FOR EXTENSION AND RESEARCH NEEDS FOR DEVELOPMENT OF AGRICULTURE & ALLIED SECTORS IN ATMA DISTRICTS OF JHARKHAND

Department:- Fishries

DEPT.	Strategy as per SREP	Thrust Area for Extension	Research Need	Activities Proposed		No. of Unit Proposed		Amount in Lakhs
				Ext.	Reas.	Ext.	Reas.	
1	2	3	4	5	6	7	8	9
Fishery	Pond preparation and adoption of technology for higher fish production	Creating awarness about physico chemical parameters,feeding management	increase productivity of fish	Exposure Visit (Within District)		2		0.180
				Field days & Kisan Gosthi				0.0000
				Farm School				0.00000
	Introduction of Production of Fingerlings	Composite fish farming, Value addition practices	increase productivity of fish	Training 9 Within District)		2		0.72
				Printed leaflet		1		0
				Low Cost Publication				0.2
Total								1.10000


 Deputy Project Director
 ATMA, Godda


 Project Director
 ATMA, Godda

HRD PLAN

NAME OF THE DISTRICT - Godda, YEAR 2020-21

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	
	2	3	4	5	6	7	8
	Expansion on area under cereal, Pulses and oilseed	PF/FF/ BTT/ ATM/ BTM	Training on latest Package of Practices of Cereals, Pulses & Oilseeds	1		2	SAU, KVKs
	Improvement of rain fed farming by adoption of dry land technology	PF/FF/ BTT/ ATM/ BTM	Training on the usage integrated Pest Management	-	-	1	HARP Plandu
	Horizontal as well as vertical expansion of vegetable production	SHG/PF/FF/ BTT/ ATM/ BTM	Training on vegetable production	-	1	2	KVK & ATMA
	Improvement of Encouraging on Medicinal Crops	SHG/PF/FF/ BTT/ ATM/ BTM	Training on Medicinal Plants	-	-	1	KVK & ATMA
	Breed Up gradation of Dairy animals, goatery and piggery (T&D)	SHG/PF/FF/ BTT/ ATM/ BTM	Training on breed Upgradation of Dairy, Goatery & Piggery	-		1	KVK & ATMA
	Introduction of Composite Pisciculture in water bodies	SHG/PF/FF/ BTT/ ATM/ BTM	Training on Production of Fingerlings	-	-	1	KVK & ATMA
		SHG/PF/FF/ BTT/ ATM/ BTM	Create Awareness on Composite Fish farming	-	-	1	KVK & ATMA

ABSTRACT - Training (Inter State) - 1 Training (Within State) - 1 Training (Within District) - 09

Signature

Signature
 Dy. P.D.
 ATMA, Godda