#### Form (A),

## KVK- Mayurbhanj-II, Jashipur

# Proforma for Achievement Report 2023-24 (01.04.2023 to 31.03.2024) <u>Directorate of Extension Education, OUAT, Bhubaneswar</u>

#### 1. Teachers/scientists and staff-in position as on 31.03.2024

Sl.	Name	Designation	Establishment
No.			/Department
1	Dr. Deepak Kumar Mohanty	Senior Scientist &Head	Year 2012
2	Mrs. Bidyutlata Mallick	Scientist (Home Science)	
3	Mr. Debasis Jaypuria	S.M.S. (Agriculture Extension)	
4	Dr. Surajyoti Pradhan	S.M.S. (Agronomy)	
5	Mr. Satya Niranjan Mishra	Prog. Asst. (Horticulture)	
6	Sk. Samsul Hoda	Prog. Asst. (Computer)	
7	Mr. Debashis Panda	Farm Manager	
8	Mr. Sadananda Mohanta	Jr. Steno-cum-Comp. Operator	
9	Mr. Sanjay Kumar Das	Driver-cum-Mechanic	
10	Mr. Sansaya Nayak	Driver-cum-Mechanic	
11	Mr. Laxman Nayak	Group-D	

#### 2. Brief report on workshops, summer courses, symposia, etc. conducted.

Sl. No.	Торіс	Place	Period
1.	FPO Conclave cum Channel Partner meet	KVK campus	One day (02.03.2024)

## 3. Brief report on workshops, summer courses, symposia, training programmes attended by teachers/scientists.

	Name of the Scientists participated	Desig	gnation	Торіс	Place	Date(s)
Dr. Mol	Deepak K nanty	s. Senior & Head		Policy workshop on Implementable Technologies for Chhotnagpur Plateau Region	KVK, Purulia	22.05.23
				State Level Research & Extension Metting (SLREC)Meeting ,2023-24 Annual Zonal Workshop	OUAT, BBSR  KVK, Kalimpong	23.05.23 to 25.05.23
						09.06.23
Mrs Mal	2	a Scientis Science	`	Recent advances in mushroom production technology	CTMRT, OUAT, Bhubaneswar	10.07.23 to 11.07.23

		Refresher training on Programme on promotion of Agri -Entrepreneurship among rural women	Community college, OUAT, Bhubaneswar	27.03.24 to 28.03.24
Mr Debasis Jayapuria	SMS (Ag Extension)	CAFT in Harnessing Disruptive Technology in ICT for Agricultural Extension & Research	Bihar Agricultural University, Sabour, Bhagalpur	01.02.24 to21.02.24
		Refresher training for Scientist & SMS	DEE, OUAT, Bhubaneswar	27.03.24 to 28.03.24
Dr. Surajyoti Pradhan	SMS (Agronomy)	CSISA workshop Agri- journalism conclave	KVK, Puri OUAT, Bhubaneswar	27.09.23 11.12.23
		Refresher training for SMS and scientists of Agronomy, Soil science	DEE, OUAT, Bhubaneswar	12.02.24 to 13.02.24
		Zonal workshop on natural farming	Viswa Bharati, Sriniketan, WB	16.02.24 to 17.02.24
		Training cum exposure visit on natural farming for master trainers	EEI, Anand, Gujrat	18.02.24 to 22.02.24
Mr Satya Niranjan Mishra	Programme Assistant (Hort)	Refresher training for Prog. Asst./Scientist/SMS/ Farm manager of horticulture discipline	DEE, OUAT, Bhubaneswar	06.03.24 to 07.03.24
		Exposure visit to IGKV, Raipur	IGKV, Raipur	22.03.2024 to 23.04.2024
SK. Samsul Hoda	Prog. Asst. (Computer)	Refresher training on big data analysis.	OUAT, Bhubaneswar	16.02.24 to 17.02.24
Mr Debasis Panda	Farm Manager	Training programme on "Advance technologies in apiculture"	OUAT, Bhubaneswar	26.07.23 to27.07.23

## 4. Faculty visited abroad-NIL

Sl. No.	Name of the Scientist	Department/ Establishment	Country visited	Purpose of visit	Date(s)

#### 5. Results of schemes and programmes

(i) Salient achievements of Schemes operating at Bhubaneswar Skill development training programme under CBSAE development project

Sl. No.	Activities	Target (Nos.)	Achievements (Nos.)
I	F&FW training	14	14
2	In-service training	10	1

#### (ii) Salient achievements of KVK activities

Sl. No.	Activities	Target (Nos.)	Achievements (Nos.)
31. 110.	Activities	Targer (1108.)	Acinevements (1108.)

I	F&FW training	47	47
2	RY training	14	14
3	In-service training	7	7
4	OFT	8	8
5	FLD	15	15
6	CFLD	3	3

## iii) Salient achievements of Flagship programmes:

## Natural Farming

Sl. No.	Activities	Target (Nos.)	Achievements (Nos.)
I	Training	5	5
2	Awareness	3	3
3	Demonstration	12	12

#### IRRI-DSR

Sl. No.	Activities	Target (Nos.)	Achievements (Nos.)
1	Demonstration	1	1

#### Swacchata

Sl. No.	Activities	Target (Nos.)	Achievements (Nos.)
1	Awareness	2	2
2	Cleaning programme campus, demo units, office, villages etc.	48	48

## (iv) Details of extension activities

Sl. No.	Name of extension activity	No. of participants	Remarks, if any
1.	Field Day	105	
2.	Kisan Mela	300	
3.	Kisan Ghosthi	272	
4.	Exhibition	Mass	
5.	Film Show	373	
6.	Method Demonstrations	170	
7.	Farmers Seminar		
8.	Workshop	25	
9.	Group meetings	312	
10.	Lectures delivered as resource persons	750	
11.	Advisory Services	6404	
12.	Scientific visit to farmers field	974	
13.	Farmers visit to KVK	1249	
14.	Diagnostic visits	365	
15.	Exposure visits	322	

16.	Animal Health Camp	121/800 animals	
17.	Soil test campaigns	43	
18.	Farm Science Club Conveners meet		
19.	Self Help Group Conveners meetings	100	
20.	Plant health clinic	25	
21.	Celebration of important days (World bee day, World milk day, World water day, Kisan and Vigyan day, Vigilance awareness week, International Women's day, Women in Agriculture Day, World Food Day, World Soil Day, Mahila kisan Diwas, OUAT foundation day, ICAR foundation day)	779	
22.	Others (Specify if any) Poshan Abhiyan & brukhyaropan	108	
23.	Mahila kissan Diwas	62	
24.	PM Kissan Sammelon	162	
25.	Vigilance Awareness week	36	
26.	Swachhata hin sewa	129	
27.	Bikasita Bharata Sampalka Yatra	340	
	Total	13526	

## 6. Three (03) significant findings of OFT from each KVK as per following format

Name of KVK	Crop/ Component	Season	Technology assessed	Farmers' practice	OFT yield (q/ha)	Yield (q/ha) in farmers' practice	% increas e in yield
Mayur bhanj -II	Paddy	Kharif	Assessment of herbicides for weed management in transplanted rice	Application of Butachlor@1k g a.i/ha.	TO1-3.9 TO2-5.03	3.69	5.7 36.3
			TO1-Application of Cyhalofopbutyl +Penoxsulam@ 135g/ha at 20 DAT				
			TO2-Pre-emergence application of Pretilachlor@500 g/ha post emergence				
			Application of Chlorimuron ethyl				

		+Metsulfuron methyl @ 4g/ha at 20 DAT				
Millet	Rabi	Assessment of High yielding Finger millet varieties with Nutrient Management TO1-Ragi var. Arjun with application of NPK (80:30:30) kg/ha (OUAT, 2011)  TO2: Ragi var. OUAT Kalinga Finger millet-601 (Shreeratna) with application of NPK (80:30:30) kg/ha (OUAT, 2023)	Cultivation local variety Similipal	TO1-14.2 TO2-15.4	7.9	79.7 94.9
Poultry	Rabi	Assessment of poultry breed in backyard (Summer)  TO1: Coloured broiler-Multi colour bird for meat production, grow faster than desi bird, Body weight-1.4kg to 1.5kg at 7-week egg laying 170 to180 no of egg /year  TO2: Pallishree-Body weight 1.85 kg at 6 week of age with average egg laying 162	Backyard poultry rearing (Rainbow rooster)	Average of body wt Kg/ 6 month TO1-2.5 TO2-2.84	2.42	3.3 17.3

	days and 110 no		
	egg/year very low		
	mortality(2%)		

### 7. Three (03) significant findings of FLD from each KVK as per following format

Name of KVK	Season	Intervention	Farmers' practice	FLD yield (q/ha)	Yield (q/ha) in farmers' practice	% increase in yield
	Kharif	Demonstration on weed management in maize (23FAG09(R)	One hand weeding at 20 DAS	27.6	21.2	30.1
	Kharif	Demonstration on Tractor drawn seed cum fertilizer drill for direct seeding of rice followed by following herbicide protocols	Transplanting followed by post emergence herbicides	40.7	34.8	17
	Rabi	Demonstration on mulching in brinjal (Mulching with low density polythene sheets of 25 micron thickness)	Brinjal cultivation without mulching	259	218	18.8

### 8. Salient achievements in production of seeds, planting materials and other materials Seed Production

Crop	Season	Category (Breeder/ Foundation/ Certified/ TL)	Quantity (q) produced	Remark
Paddy (Variety Pratikhya)	Kharif	Foundation certified	90.2	

## Production of planting material and other materials

Name of planting material/ other material	Quantity (q/number) produced	Remark, if any
Brinjal	28700 nos.	-
Tomato	18500 nos.	-
Cauliflower	9800 nos.	-
Cabbage	8700 nos.	-
Capsicum	3000 nos.	-

Chilli	11952 nos.	-
Papaya	1090 nos.	-
Drumstick	230 nos.	-
Marrigold	23200 nos.	-
Mushroom	1q	-
Vermicompost	20 q	-
Vegetables	2 q	-
Poultry	2060 nos.	-
Turmeric	1.7 q	-
vermi	0.02 q	-
Pigeon pea	0.27 q	-
Mustard	0.3 q	-
Dragon fruits	0.21 q	-

## 9. Linkages and collaborations with other agencies within and outside the country.

Sl. No.	Agencies/Organizations
1.	IRRI-Odisha
2.	NRRI, Cuttack
3.	CTCRI, Bhubaneswar
4.	CSISA, Odisha hub
5.	ATMA, Mayurbhanj
6.	ORMAS
7.	All line departments
8.	NGOs of Mayurbhanj district
9.	FPOs of Mayurbhanj district

# 10. Research papers/ Books/ Book chapters/ Popular articles/ Technical Bulletins/Manuals developed (Kindly adhere to the format followed in OUAT)

Title	Туре	Author	No. of copies
Similipal	News Letter	Dr. D.K. Mohanty	500
Pakasala Bagicha	Odia Booklet	Mrs. B. L. Mallick	500
Ajola chasa	Odia Booklet	Dr. D.K. Mohanty	500
		Dr. Surajyoti Pradhan	
Dragon fruit chasa	Odia Booklet	Dr. D.K. Mohanty	500
		Mr. Satya niranjan Mishra	
Annual report	Technical reports	Dr. D.K. Mohanty	5
Annual action plan	Technical reports	Dr. D.K. Mohanty	5

#### 11. Important awards and recognitions- NA

## 12. Important awards to farmers

Name of the farmer	District	Date	Occasion	Category / Award name	Awarding Agency
Mr. Subash Chandra Dhani on behalf of Thhakurmunda Farmer Producer Co. ltd.	Mayurbhanj	24.08.23	OUAT foundation day	FPO	OUAT
Mr. Baidyanath Mohanta on behalf of Jashipur Farmer Producer Co. ltd.	Mayurbhanj	24.08.23	OUAT foundation day	FPO	OUAT
Smt. Sandyarani Mohanta on behalf of Maa Brundabati Farmer Producer group	Mayurbhanj	22.12.23	Agri –Edu fair	Farmer producer group	OUAT

13. Distinguished visitors, date and purpose of visit

10. Distinguished visitors, date and purpose of visit						
Name of the visitor	Place of visit	Date of visit	Purpose of visit			
Mr Tapan Kumar Chottaray (CDAO, Mayurbhanj)	KVK campus	21.08.2023	Visit our KVK			
Dr . G A K Kumar (Head &PS), ICAR-NRRI, Cuttack	KVK campus	05.09.2023	Visit our KVK			
Mr. Sailendra Narayan Naik Joint Director, soil conservation & WD, Odisha	KVK campus	25.01.24	Campus visit & Green-Ag programme of Watershed			
Prof. Pravat Kumar Raul Honorable Vice Chancellor, OUAT	KVK campus	19.02.24	Review of KVK activities			
Dr. Dayaram (Ex-Professor & HOD, Microbiology, RPCAU,PUSA, Samastipur, Bihar	KVK campus	01.03.24	Training programme on value addition of oyster mushroom & campus visit			
Prof. P. J. Mishra, DEE, OUAT	KVK campus	22.03.24	13 <sup>th</sup> SAC meeting			

14. Consultancy projects handled and revenue generated: Nil

Name of the Project	Funding agency	Total fund outlay	Share of University

### 15. Other items, if any

16. Good quality photographs  $\underline{10}$  numbers (In JPEG format with minimum 1 Mb size and a caption)









FLD on DSR



In-service training



Farmer's fair



Sd/-Senior Scientist & Head KVK, Mayurbhanj-II

## Form (B),

## KVK- MayurbhanjII, Jashipur

# Proforma for Achievement Report 2023-24 (01.04.2023 to 31.03.2024) <u>Directorate of Extension Education, OUAT, Bhubaneswar</u>

## Training

## (i) Farmers& farm women:

KVK	Discipline	No. conducted		No. of be	nefici	ary	
MayurbhanjII	_		Male	Female	SC	ST	Total
	Crop Production	11	127	203	87	215	330
	Soil Science						
	Horticulture	07	74	136	27	138	210
	Plant Protection	07	71	139	02	173	210
	Agril. Eng.	06	63	117	48	82	180
	Home Science	10	0	300	64	230	300
	Agril. Extension	04	58	62	39	54	120
	Animal Husbandry						
	Fishery						
	Forestry						
	Others (Specify) CFLD	02	43	17	12	34	60
	Total	47	436	974	279	926	1410

(ii) Rural vouths:

KVK	Discipline	No. conducted		No. of bo	enefici	ary	
MayurbhanjII			Male	Female	SC	ST	Total
	Crop Production	02	18	12	08	18	30
	Horticulture	02	29	1	2	16	30
	Plant Protection	02	15	15	0	12	30
	Agril. Eng.	02	23	7	5	13	30
	Home Science	03	0	50	07	15	50
	Agril. Extension	03	19	11	9	17	30
	Total	14	104	96	31	91	200

(iii) Extension personnel:

(III) Extension	<u> </u>						
KVK	Discipline	No. conducted		No.of b	<u> enefici</u>	ary	
MayurbhanjII	_		Male	Female	S.C.	S.T.	Total
	Crop Production	1	15	10	06	16	25
	Horticulture	0	00	00	00	00	00
	Plant Protection	0	00	00	00	00	00
	Agril. Eng.	2	26	24	14	21	50
	Home Science	2	0	50	07	27	50
	Agril. Extension	2	21	29	10	30	50
	Total	7	62	113	37	94	175

(iv)Sponsored training: Nil

ſ	KVK	Discipline	No.	Duration		No. of bo	enefic	iary		Sponsorin
			conducted	(days)	Male	Female	SC	ST	Total	g agency

(v) Vocational training (5 days & above):NA

KVK	Discipline	No.	Duration		No. of b	enefic	iary	_	Funding
		conducted	(days)	Male	Female	SC	ST	Total	agency
Mayurbhanj II	Horticulture	2	10	17	23	4	7	40	OMBADC
	Soil Science	2	10	29	11	7	9	40	OMBADC
	Home Science	4	20	35	45	15	21	80	OMBADC
	Animal science	3	15	48	12	5	17	60	OMBADC
	Fishery science	3	15	41	19	10	15	60	OMBADC
	Total	14	70	170	110	41	69	280	

(vi) DAESItraining:NA

KVK	Year wise enrolled	Duration (days)	No. of field visits	No. of participants registered	No of certificate issued

1. On-Farm Testing:

KVK	Discipline	No.	Area	Enterpr		No. of be	neficia	ıry	
		conduct ed	(ha)	ise (no.)	Male	Female	SC	ST	Total
Mayurbhanj II	Crop Production	2	2		6	8	1	12	14
	Agril. Eng.	2	2		6	6	2	6	12
	Home Science	2	1	170	5	7	1	10	12
	Agril. Extension	2	0		17	23	8	29	40
	Total	8	5	170	34	44	12	57	78

2. Frontline demonstration (general):

KVK	Discipline	No.	Area	Enterprise		No. of	benef	iciary	y
		conducted	(ha.)	(no.)	Male	Female	SC	ST	Total
Mayurbhanj II	Crop Production	4	6		18	22	3	30	40
	Horticulture	2	2		20	00	2	12	20
	Plant Protection	2	2		11	09	8	10	20

Ag	gril. Eng.	2	5	14	06	4	11	20
Но	ome	4	0.4	0	40	8	23	40
Sc	cience							
Ag	gril.	1		6	4	2	6	10
Ex	xtension							
To	otal	15	15.4	69	81	27	92	150

3. (i) Clusterdemonstration on pulse:NA

KVK	Season	Crop	Variety	Area (ha)		No. of b	enefici	iary	
			•	, ,	Male	Female	SC	ST	Total

(ii) Clusterdemonstration on oilseed:

KVK	Season	Crop	Variety	Area		No. of beneficiary			
				(ha)	Male	Female	SC	ST	Total
Mayurbhanj II	Kharif	Sesame	Smarak	30	60	15	10	54	75
	Summer	Sesame	Smarak	20	38	12	9	35	50
	Summer	Sunflower	MSFH-17	10	19	6	2	14	25

(ii)Salient achievements under Cluster demonstration onpulse:NA

on Crop	(Give in	FLD yield(q/ha)	Local yield(q/ha)	% increase in yield over local
	detail)			

(ii)Salient achievements under Cluster demonstration on oilseed:

KVK	Season	Crop	Intervention (Give in detail)	FLD yield(q/ha)	Local yield(q/ha)	% increase in yield over local
Mayurbhanj II	Kharif	Sesame	Improved Sesame Variety-Smarak, Application of FYM @4 t/ha+Seed treatment with Bavistin @2 gm per kg of seed, Pre emergence weedicide pendimethalin @6 ml per one lit of water, Foliar spaying of multiplex	5.8	3,2	81.2
	Summer	Sesame	Improved Sesame Variety-Smarak, Seed treatment with <i>Tricoderma Viride@</i> 4 gm per kg of seed with after 30 DAS spray	5.3	2.9	82.7

		Thiomethoxam 25% WG @ 60 ai/ha			
Summer	Sun flower	Spraying of Azoxystrobin 11% + Tebuconazole 18.3% SC @ 1ml per litre with Bifenthrin 10 EC @ 2ml/litre	13.7	9.2	48.9

## 1. Other extension activities:

Sl.No.	Extension activities	No. of activities	No. of beneficiaries
1.	Field Day	2	105
2.	Kisan Mela	1	300
3.	Kisan Ghosthi	2	272
4.	Exhibition	1	Mass
5.	Film Show	15	373
6.	Method Demonstrations	11	170
7.	Farmers Seminar		
8.	Workshop	1	25
9.	Group meetings	15	312
10.	Lectures delivered as resource persons	37	750
11.	Advisory Services	36	6404
12.	Scientific visit to farmers field	49	974
13.	Farmers visit to KVK	199	1249
14.	Diagnostic visits	62	365
15.	Exposure visits	18	322
16.	Animal Health Camp	2	121/800 animals
17.	Soil test campaigns	1	43
18.	Farm Science Club Conveners meet		
19.	Self Help Group Conveners meetings	1	100
20.	Plant health clinic	1	25
21.	Celebration of important days (World bee day, World milk day, World water day, Kisan and Vigyan day, Vigilance awareness week, International Women's day, Women in Agriculture Day, World Food Day, World Soil Day, Mahila kisan Diwas, OUAT foundation day, ICAR foundation day)	7	779
22.	Others (Specify if any) Poshan Abhiyan & brukhyaropan	1	108
23.	Mahila kissan Diwas	1	62
24.	PM Kissan Sammelon	1	162
25.	Vigilance Awareness week	1	36
26.	Swachhata hin sewa	1	129
27.	Bikasita Bharata Sampalka Yatra	7	340
	Total	473	13526

## 2. Publication:

Sl.No.	Item	No.	No. of copies printed
1.	Ajola chasa	1	500

2.	Pakasalabagicha	1	500
3.	Dragon fruit chasa	1	500
4.	Similipal (News letter)	1	500
	Total	4	2000

3. Soil and water sample analysis:

KVK		Soil				Water				Gra	No. of	
	Tar	Test	Tested by	Test	Tot	Tar	Test	Tested by	Teste	Tot	nd	soil
	get	ed	Mridaparik	ed	al	get	ed	Mridapari	d	al	total	health
		in	shak	outsi			in	kshak	outsid		(soil	card
		KV		de			KV		e		+	issued
		K					K				wat	
		lab.					lab.				er)	
Mayur	71	-	-	146	146	-	-	-	-	-	146	103
bhanjII												

4. Scientific Advisory Committee Meeting:

KVK		
	Date	No. of participants
MayurbhanjII	22-03-24	35

#### 5. Farmers' fair:

KVK	Date	Venue: Village & Block	Participants				
			Male	Female	SC	ST	Total
MayurbhanjII	07.03.2	KVK Campus	122	178	67	168	300
	4						

6. Kissan mobile advisory service (KMAS):

KVK	No. of message sent	No. of farmers benefited	No. of extension functionary benefitted
MayurbhanjII	36	2,30,544	369

#### 7. HRD activities under taken:NA

77 THE WEST TIMES WHEN THE							
	Title of the HRD Programme	Date	No. of participants	Category of participation			
ſ							

#### 8. NICRA Activities-NA

KVK	Name of NICRA Village	Climate vulnerability		

#### (Give module-wise results)

#### 9. ARYA Activities-NA

KVK	Name of the component	Brief activity

## (Give activity-wise results)

#### 10. MIDH Activities- NA

KVK	Name of unit	Brief activity

#### 11. Plant Health Clinic NA

KVK	Number of samples received	Number of samples	Recommendation
		analyzed	

<b>12.</b> ]	Drone	Tech	nolo	ogy Dem	onstra	tion-N	4								
KVK				Crop				rea Cove	red			Inpu	its ap	plied	
				<u> </u>			<u> </u>					<u> </u>			
13. FPC VK	)	A .4:			d	Data	.21	of FPO at	14 o m al a al	<u> </u>	Nadan			-4 b	1/3/1/
Iayurbha	niII	_		es organ outh trair		Meg			tenaea	l l		re of su nical su			NVN
	,			e trainin				fruits & v	vegetab	le,	prepa	ration	of val	lue ad	
		FLD	) pro	ogramme	;	Sule		•							linkage
						Bada	amp	ahad			Backy	-	oultry	, Vege	etables
14. S Sl.No.	Skill d Nam KV	e of	pmo	ent train Name o			AS	CI& othe Date train	of	amm Mal	No	. of pa	rticij SC	oants ST	Total
								-		<del> </del>	-				
		_	•	y Plantir if 2023-2	Ü	•		iction:							
KVK			arie		Cla		I	Area (ha)			ıction	(q)		Yield (q/ha)	
ayurbhar	njII	Pra	atikl	hya	F	<u>S</u>		3			90.2			902	
(ii) Ach	nieven	nent R	Rahi	2023 -2	4∙ Pada	dv seed	NA								
KVK		Variet			lass			a (ha)	Pr	oduct	ion (q	)	Yield (q/ha)		
(iii) Acla. Pulse			on s	eed prod	luction	of non	- pa	ddy crop	s:						
KVK	Crop			Variety		Class	T	Area (ha	.) ]	Produ	ction (	(q)	Yi	eld (c	/ha.)
				•											,
b. Oilse				• .			1.	<i>a</i> >				`	1 - 70		7
KVK	Cro	р	Var	iety	Class		A	rea (ha.)	Pi	roduc	tion (c	<u>)                                    </u>	Y16	eld (q	/ha.)
c. Other	r crop	s: NA													
KVK	Cro			iety	Class		A	rea (ha.)	P	roduc	tion (c	1)	Yie	eld (q	/ha.)
(iv) Qua KVK	ality p			naterial									<u> </u>	Ja	od 1
NVN			ame	e ofplant	Vari	ety							I I	vo. pr	oduced
Mayurb	hanjII	Bı	rinja	<u> </u>	Aks	nita/JK-	803	1/Kaberi	F1403/I	Blue s	tar /Da	wan		28	700
<b>y</b>	J	_	oma		Saksham/Pragati/Kaushal/Abhilash/TO3150/KTH 354/Kalasha desi						500				
		Ca	aulit	flower	_	nashini,								98	300
		Ca	abba	age	Rare	ball, N	am	Dhari43,	Greene	xpress	, King	Dom		87	700

Capsicum	Ritu	3000
Chilli	Siam hot	11952
Papaya	Red Lady	1090
Drumstick	ODC	230
Marrigold	Inca F1 Hybrid, double dwarf orange,Bidhan II	23200
	Total	1,05,172

(v) Fruit production:NA

	ouuctionii (11		<del></del>		
Name of	Name of	Total no. of	Total no. of	Quantity	Sale
KVK	fruit crops	fruit plants	bearing plants	produced (Kg.)	proceeds(Rs.)

(vi) Other materials produced:

KVK	Name of the item	No./ Kg .produced
Mayurbhanj II	Mushroom	100 kg
	Vermicompost	2000kg
	Vegetables	200 kg
	Poultry	2060 nos.
	Turmeric	170 kg
	Vermi	2kg
	Arhar	27kg
	Mustard	30 kg
	Dragon fruits	21kg

(vii) Economics of revolving fund activities:

KVK	Expenditure (Rs.)	Gross return (Rs.)	Net profit (Rs.)
MayurbhanjII	4,51,315	6,74,495	2,23,180

2. Achievement on Pulses Seed Hub(For seed hub KVKs):NA

KVK	Season	Name of crop	Area	Variety	Class of seed	Production(q)	Cost of Production (Rs)	Net return(Rs)
							,,	

#### 3.Achievement on IRRI-DSR/ CSISAactivities

KVK	Name of activit	Area (ha)	No. of farm	Details of Technology demonstrat	Yield(q/ha )		)		% Incr ease	Prod	st of uction Rs)		eturn Rs)	B	:C
	y		ers	ed	De	FP		Demo	FP	Demo	FP	De	FP		
					mo							mo			
Mayurbh	1	10	30	Demonstrati	8.3	6.2	34%	23474	19322	18076	11728	1.77	1.60		
anj-II				on of	1	1									
				Integrated											
				Nutrient											
				Management											
				in Mustard											

4. Achievement on any special programme(Natural farming/PKVY/Centre of Excellence etc./

other special projects/programmes):

Name of the Project	Duration	No. of trainings	Participants	Project Cost (Rs.)in lakh
Natural farming	5	5	200	2,00,000
OMBADC	74	15	300	11,30,000

## 5. Brief report on workshops, summer courses, symposia, training programmes conducted by KVK scientists:

Name of the	Name of Organizer	Funded by	Place	Period
program				
FPO Conclave cum Channel Partner meet	KVK, Mayurbhanj-II & ORMAS	KVK & ORMAS	KVK campus	One day (02.03.2024

## 7. Brief report on workshops, summer courses, symposia, training programmes attended by KVK scientists:

Name of the Scientists participated	Designation	Торіс	Place	Period
Dr. Deepak Ku. Mohanty	Senior Scientist & Head	Policy workshop on Implementable Technologies for Chhotnagpur Plateau Region	KVK, Purulia	22.05.23
		State Level Research & Extension Metting (SLREC)Meeting ,2023-24	OUAT, BBSR	23.05.23 to 25.05.23
		Annual Zonal Workshop	KVK, Kalimpong	07.06.23 to 09.06.23
Mrs. Bidyutlata Mallick	Scientist (Home Science)	Recent advances in mushroom production technology	CTMRT, OUAT, Bhubaneswar	10.07.23 to 11.07.23
		Refresher training on Programme on promotion of Agri -Entrepreneurship among rural women	Community college, OUAT, Bhubaneswar	27.03.24 to 28.03.24
Mr Debasis Jayapuria	SMS (Ag Extension)	CAFT in Harnessing Disruptive Technology in ICT for Agricultural Extension & Research	Bihar Agricultural University, Sabour, Bhagalpur	01.02.24 to21.02.24
		Refresher training for Scientist & SMS	DEE, OUAT, Bhubaneswar	27.03.24 to 28.03.24
Dr. Surajyoti Pradhan SMS (Agronomy)		CSISA workshop Agri- journalism conclave	KVK, Puri OUAT, Bhubaneswar	27.09.23 11.12.23

		Refresher training for SMS and scientists of Agronomy, Soil science	DEE, OUAT, Bhubaneswar	12.02.24 to 13.02.24
		Zonal workshop on natural farming	Viswa Bharati, Sriniketan, WB	16.02.24 to 17.02.24
		Training cum exposure visit on natural farming for master trainers	EEI, Anand, Gujrat	18.02.24 to 22.02.24
Mr Satya Niranjan Programme Mishra Assistant (H		Refresher training for Prog. Asst./Scientist/SMS/ Farm manager of horticulture discipline	DEE, OUAT, Bhubaneswar	06.03.24 to 07.03.24
		Exposure visit to IGKV, Raipur	IGKV, Raipur	22.03.2024 to 23.04.2024
SK. Samsul Hoda Prog. (Computer)		Refresher training on big data analysis.	OUAT, Bhubaneswar	16.02.24 to 17.02.24
Mr Debasis Panda	Farm Manager	Training programme on "Advance technologies in apiculture"	OUAT, Bhubaneswar	26.07.23 to27.07.23

8. Externally funded projects operating and sanctioned:

Name of the KVK	Project title	Funding agency	Total outlay (Rs in lakh)	Period (from to)
Mayurbhanj-II	Innovative Agro-forestry model	Watershed, Mayurbhanj	10.0	2023-24

## 10. Distinguished visitors, date and purpose of visit:

Name of the visitor	Place of visit	Date of visit	Purpose of visit
Mr Tapan Kumar Chottaray	KVK campus	21.08.2023	Visit our KVK
(CDAO,Mayurbhanj)			
Dr .G A KKumar (Head &PS),	KVK campus	05.09.2023	Visit our KVK
ICAR-NRRI, Cuttack			
Mr.Sailendra Narayan Naik	KVK campus	25.01.24	Campus visit &
Joint Director, soil conservation & WD,			Green-Ag
Odisha			programme of
Odibila			Watershed
Prof. Pravat Kumar Raul Honorable	KVK campus	19.02.24	Review of KVK
Vice Chancellor,OUAT			activities
	KVK campus	01.03.24	Training
Dr. Dayaram (Ex-Professor&HOD,			programme on
Microbiology, RPCAU,PUSA,			value addition of
Samastipur, Bihar			oyster mushroom
			& campus visit
Prof. P. J. Mishra, DEE, OUAT	KVK campus	22.03.24	13 <sup>th</sup> SAC meeting

Name of the KVK	Name of the infrastructure	Purpose	Funding agency	Status as on 31.03.2024

Sd/-Senior Scientist & Head KVK, Mayurbhanj-II