

# KRISHI VIGYAN KENDRA, GANDHAR, JEHANABAD

Training programme to be organized (Jan- Dec. 2024)

## 1. Agronomy

Thematic area	Title of Training	No.	Duration	Venue	Tentative Date	Participants								
						SC		ST		Other		Total		
						M	F	M	F	M	F	M	F	T
<b>Practicing Farmer</b>														
INM	Nutrient management in rabi crop	1	1	On	11.01.2024	18	2	0	0	21	0	39	2	41
Crop production	Application of vermin-compost in crop production	1	1	On	05.01.2024	5	0	-	-	25	0	30	0	30
Weed management	Weed management in rabi crops	1	1	Off	09.01.2024	6	0	0	0	18	0	24	0	24
Nutrient management	Spraying of water soluble/fertilizer NPK in Lentil	1	1	Off	24.01.2024	4	0	0	0	14	3	18	3	21
Nutrient management	Spraying of water soluble/fertilizer NPK in Lentil	1	1	Off	24.01.2024	0	0	0	0	17	6	17	6	23
Water management	Importance of irrigation in wheat crops	1	1	Off	03.02.2024	12	7	0	0	7	2	19	2	21
ICM	Scientific cultivation of Finger Millets	1	1	Off	22.02.2024	5	4	0	0	21	2	26	6	32
ICM	Scientific cultivation of Finger Millets	1	1	Off	12.03.2024	17	4	0	0	0	0	17	4	21
Fodder production	Scientific cultivation of Shorgum	1	1	Off	16.03.2024	05	0	0	0	14	2	19	2	21
Soil fertility	Method of soil sampling	1	1	On/Off	05.04.2024	5	1	-	-	15	1	20	2	22

Nursery Management	Methods of nursery raising of rice	1	1	On/Off	06.05.2024	5	1	-	-	1	1	2	2	2
RCT	Cultivation Technique of Direct Seeded Rice	1	1	On/Off	08.05.2024	5	1	-	-	1	1	2	2	2
Crop Production	Cultivation technique of pigeon pea	1	1	On/Off	05.06.2024	5	1	-	-	1	1	2	2	2
Crop production	Cultivation technique of maize	1	1	On/Off	04.07.2024	5	1	-	-	1	1	2	2	2
Production of organic inputs	Management of vermin-compost unit in rainy season	1	1	On/Off	17-18.07.2024	5	1	-	-	1	1	2	2	2
IWM	Integrated weed management in paddy	1	1	On/Off	12-13.08.2024	5	1	-	-	1	1	2	2	2
INM	Integrated nutrient management in paddy	1	1	On/Off	04-05.09.2024	5	1	-	-	1	1	2	2	2
Crop production	Cultivation technique of wheat	1	1	On/Off	16-17.10.2024	5	1	-	-	1	1	2	2	2
Crop production	Cultivation technique of rapeseed and mustard	1	1	On/Off	23-24.10.2024	5	1	-	-	1	1	2	2	2
Crop production	Cultivation technique of Lentil	1	1	On/Off	05-06.11.2024	5	1	-	-	1	1	2	2	2
IWM	Integrated weed management in wheat	1	1	On/Off	04-05.12.2024	5	1	-	-	1	1	2	2	2
<b>Rural Youth</b>														
Seed Production	Seed Production techniques of Lentil & Wheat	1	1	OFF	12.01.2024	5	4	0	0	1	4	1	8	2
Seed Production	Seed production techniques of	1	1	ON	30.01.2024	5	2	0	0	2	0	3	2	3

	Finger Millets													
Organic cultivation	Vermi-composting	1	1	ATAR I, Patna	02.02.2024	5	0	0	0	0	15	5	15	20
Organic cultivation	Vermi-composting	1	1	ATAR I, Patna	28.02.2024	5	8	0	0	0	17	5	25	30
Organic cultivation	Vermi-composting	1	1	ATAR I, Patna	29.02.2024	5	8	0	0	0	17	5	25	30
Seed production	Seed production techniques of moong	1	2	ON	18-19 March 2024	6	0	0	0	24	0	30	0	30
Seed Production	Seed Production Technology in rice	1	4	ON	22-23.07.2024	5	1	-	-	15	1	20	22	22
Production of Organic Inputs	Methods of vermin compost production	1	4	ON	16-17.08.2024	5	1	-	-	15	1	20	22	22
Integrated Farming	Cultivation of aromatic and medicinal Plant	1	4	ON	11-12.09.2024	5	1	-	-	15	1	20	22	22
Seed Production	Seed Production Technology in Wheat	1	4	ON	11-12.11.2024	5	1	-	-	15	1	20	22	22
<b>Extension functionaries</b>														
Integrated Nutrient Management	I.N.M. for sustainable paddy production	1	1	Off	28-29.05.2024	5	1	-	-	15	1	20	22	22
Productivity enhancement in field crops	Integrated Weed Management in Rabi crops	1	1	Off	29-30.10.2024	5	1	-	-	15	1	20	22	22

## 2. Agricultural Engineering

### (a) Practicing Farmers

Thematic area	Title of Training	No.	Duration	Venue On/Off	Tentative Date	No. of Participants								
						SC		ST		Other		Total		
						M	F	M	F	M	F	M	F	T
Water	Irrigation	1	1	On	08.01.20	8	4	0	0	3	6	4	1	5

conservation	water management in ZT wheat				24					6		4	0	<b>4</b>
Water conservation	Irrigation water management in raised bed maize	1	1	On	16.01.2024	6	2	0	0	20	3	26	5	<b>31</b>
Repair & maintenance of farm machineries	Use of modern machineries in agriculture	1	1	OFF	31.01.2024	6	0	0	0	26	0	32	0	<b>32</b>
Repair & maintenance of farm machineries	Improved implements for CRA	1	1	ON	18.01.2024	2	3	0	0	20	5	22	8	<b>30</b>
Repair & maintenance of farm machineries	Improved sowing implements	1	1	ON	29.01.2024	2	1	0	0	17	2	19	3	<b>22</b>
Water Conservation	Irrigation water management in wheat	1	1	ON	07.02.2024	4	2	0	0	26	6	30	8	<b>38</b>
Repair & maintenance of farm machineries	Land leveling by Laser leveler	1	1	ON	20.02.2024	2	5	0	0	21	1	23	17	<b>40</b>
Micro irrigation system	Sprinkler irrigation system	1	1	OFF	27.02.2024	4	4	0	0	9	3	13	7	<b>20</b>
Micro irrigation system	Drip irrigation system	1	1	ON	28.02.2024	6	7	0	0	15	4	21	11	<b>32</b>
Repair & maintenance of farm machineries	Knowledge utility and suitable improved agricultural implements from sowing to harvesting of crops	1	1	Off	10.02.2024	4	0	0	0	34	2	38	2	<b>40</b>
Water Conservation	Techniques of in-situ moisture conservation	1	1	On/off	08.05.2024	2	1	0	0	16	1	18	2	<b>20</b>
Use of improved implement	Use of Improved tillage/sowing implements	1	1	On/Off	03.04.2024	2	1	0	0	16	1	18	2	<b>20</b>
Repair and maintenance	Operation of sowing/planti	2	1	On/Off	10.07.2024	4	1	0	0	36	1	40	2	<b>42</b>

of farm machinery and implements	ng implements													
Water Conservation	Techniques of on farm water management in paddy/ rain water conservation	2	1	On/off	08.08.2024	4	2	0	0	36	30	40	5	45
Production of small tools and implements	Improved weeding implements	1	1	On/off	06.09.2024	2	1	0	0	20	-2	2	1	23
Repair and maintenance of farm machinery and implements	Operation of modern harvesting & threshing equipments	1	1	On/off	04.10.2024	2	1	0	0	18	10	20	2	22
Repair and maintenance of farm machinery and implements	Operation, maintenance and Calibration of ZT/seed drill/happy seeder Machine	2	1	On/off	12.11.2024	4	0	0	0	36	06	36	4	40
Water Conservation	Irrigation scheduling in rabi crops	1	1	On/Off	04.12.2024	2	-	0	0	20	-2	2	-	22

**(b) Rural youths**

Thematic area	Title of Training	No.	Duration	Venue	Tentative Date	No. of Participants									
						SC		ST		Other		Total			
						M	F	M	F	M	F	M	F	T	
Repair and	Operation and repair	1	2	ON	01-02.02.2024	4	4	0	0	15	1	1	1	5	24



y and implements														
Repair and maintenance of farm machinery and implements	Repair and maintenance of improved sowing/planting implements	1	2	On/off	04-05.07.2024	3	1	0	0	2	1	2	2	25
Repair and maintenance of farm machinery and implements	Repair, maintenance and calibration of ZT/happy seeder machine	1	2	On/Off	24-25.10.2024	3	1	0	0	2	1	2	2	25

(c) Extension functionaries

Thrust area/ Thematic area	Title of Training	No.	Duration	Venue On/Off	Tentative Date	No. of Participants								
						SC		ST		Other		Total		
						M	F	M	F	M	F	M	F	T
Micro irrigation system	Care & maintenance of drip and sprinkler irrigation system	1	2	On	30-31 Jan. 2024	12	8	0	0	98	14	110	8	118
Care and maintenance of farm machinery and implements	Care and maintenance of sowing/planting implements	1	1	On/off	24.05.2024	4	2	0	0	24	2	28	4	32
Care and	Care,	1	1	On/O	18.10.20	5	2	0	0	3	2	35	4	39

maintenance of farm machinery and implements	maintenance and calibration of ZT/happy seeder machine			ff	24						0				
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### 3. Plant Protection

#### (a) Farmers and farmwomen

Thematic area	Title of Training	No.	Duration (Days)	Venue On/Off	Tentative Date	No. of Participants									
						SC		ST		Other		Total			
						M	F	M	F	M	F	M	F	T	
IPM	Management of Helicorva in chickpea	1	1	ON	03.02.2024	6	3	0	0	3	2	3	5	41	
IPM	Aphid management of oilseed crops	1	1	ON	05.02.2024	4	3	0	0	2	6	3	9	41	
Crop production	Millets cultivation techniques (Natural Farming)	1	1	ON	15.02.2024	7	3	0	0	3	3	3	6	43	
Crop production	Millets cultivation techniques	1	1	ON	21.02.2024	3	4	0	0	1	0	1	4	22	
IPM	IPM in moong crops	1	1	ON	22.02.2024	7	6	0	0	8	0	1	6	21	
Crop production	Production technology of moong	1	1	ON	04.03.2024	5	1	0	0	5	8	1	2	34	
IPM	Pest management of vegetable crops	1	1	ON	07.03.2024	6	2	0	0	1	1	2	3	26	
IPM	Pest management in millets				30.03.2024	1	0	0	0	2	0	3	0	34	
Natural Farming	Production of Moong	1	1	ON	02.04.2024	7	9	0	0	2	4	2	1	40	
Millet production	Cultivation technique of millets	1	1	ON	03.04.2024	9	5	0	0	1	6	1	1	30	
IDM	Pest management in summer vegetables	1	1	OFF	20.04.2024	0	0	0	0	1	1	1	1	20	
IPM	Management of insect pests and mosaic virus of moong, Urd and okra	2	1	On/Off	06.05.2024	3	1	-	-	1	1	1	2	20	
IPM	Management of store grain pests	1	1	off	07.05.2024	3	1	-	-	1	1	1	2	20	
IPM	IPM and IDM for rice cultivation	1	1	off	01.06.2024	3	1	-	-	1	1	1	2	20	



(Nursery stage)														
IDM	Management of Insect pests and Diseases of Paddy	2	2	On/Off	04.06.2024 08.07.2024	3	1	-	-	1	1	1	2	20
IPM	Management of Insect pests and Diseases of Kharif oilseeds and pulses	1	1	Off	05.08.2024	3	1	-	-	1	1	1	2	20
IPM	Management of Insect pests and Diseases of Kharif vegetables	1	1	off	04.09.2024	3	1	-	-	1	1	1	2	20
IDM	Seed treatments in rabi crops	1	1	Off	03.10.2024	3	1	-	-	1	1	1	2	20
IDM	Wilt management in Lentil and chickpea crop	1	2	off	15-16.10.2024	3	1	-	-	1	1	1	2	20
IPM	Integrated pest management in vegetable crops	1	1	Off	13.11.2024	3	1	-	-	1	1	1	2	20
IPM	Management of aphid in mustard and wheat crop	1		off	14.11.2024	3	1	-	-	1	1	1	2	20
IDM	Management of early and late blight of potato	2	1	On/Off	10.12.2024	3	1	-	-	1	1	1	2	20

**(d) Rural youths**

Thematic area	Title of Training	No.	Duration	Venue On/Off	Tentative Date	No. of Participants								
						SC		ST		Other		Total		
						M	F	M	F	M	F	M	F	T
Bee Keeping	Skill development training on Bee Keeper (Ver. 3.0)	1	10	On	11-21.03.2024	3	1	-	-	1	1	1	2	20
Organic Cultivation	Organic farming of vegetable crops	1	4	off	16-20.07.2024	3	1	-	-	1	1	1	2	20
Bee Keeping	Sustainable Beekeeping	1	5	on	03-07.09.2024	3	1	-	-	1	1	1	2	20

**(e) Extension functionaries**

Thrust area/ Thematic area	Title of Training	No.	Duration	Venue On/Off	Tentative Date	No. of Participants								
						SC		ST		Other		Total		
						M	F	M	F	M	F	M	F	T
IPM	Integrated pest management of summer crops	1	1	Off	10.05.2024	3	1	-	-	1	1	1	2	20
IPM	Management of major insect pests and disease of kharif crops	1	1	On	09.07.2024	3	1	-	-	1	1	1	2	20
IPM	Management of	1	1	Off	16.12.20	3	1	-	-	1	1	1	2	20

	major insect pests and disease of vegetable crops				24					5		8		0
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#### 4. Animal Science

Thematic area	Title of Training	No.	Duration (Days)	Venue On/Off	Tentative Date	No. of Participants									
						SC		ST		Other		Total			
						M	F	M	F	M	F	M	F	T	
Diseases management (General diseases of cattle during summer)	Housing and nutritional management of dairy cattle	1	1	On	05.01.2024	3	0	0	0	2	0	3	0	32	
Dairy management	A.I. technique of dairy cattle	1	2	ON	08-09.02.2024	2	0	0	0	3	7	3	7	40	
Dairy management	Dairy management of cattle	1	1	ON	21.02.2024	1	3	0	0	0	0	1	3	20	
Dairy management	Value addition of cattle Byproducts	1	1	ON	15.02.2024	1	0	0	0	2	0	2	0	21	
Poultry management	Housing & disease management of poultry	1	1	Off	02.03.2024	1	6	0	0	0	0	1	6	23	
Dairy management	Control of infertility in dairy cattle	1	1	On	18.03.2024	1	0	0	0	1	0	2	0	20	
Poultry Farming (Poultry cum fish Farming)	To train famers about Integrated farming	2	1	On	06.07.2024	5	5	0	0	2	1	2	1	40	
Diseases management (Zoonotic diseases of animals & there contest)	To protect animals from diseases.	1	1	Off	28.06.2024	5	5	0	0	1	5	2	1	30	
Feed Management of pigs	To make balanced & economic ration of pigs.	2	1	On	26-27.06.2024	5	5	0	0	2	1	2	1	40	
Poultry Management (Feeding of poultry)	Economic feeding of poultry	2	1	On	22-23.07.2024	1	2	0	0	2	3	3	5	40	
Dairy farming (Important vaccine of milk animals)	To protect animals from diseases.	1	1	off	24-25.09.2024	5	5	0	0	1	5	2	1	30	
Goat	Housing	2	1	On	09-	1	1	0	0	6	4	1	1	30	

Management (Housing & diseases management )	management & diseases control goats				10.09.2024	0	0					6	4	
Feeding & diseases management (Housing & Nutritional management of cattle )	To train famers about cattle farming	2	1	On	15-16.10.2024	5	5	0	0	2	5	2	1	35
Brooding / (Rearing of chicks)	To train famers about case of chick.	1	1	Off	11-12.11.2024	5	5	0	0	1	5	2	1	30
Fish farming (Farming of fish cum Ducks)	To popularizes fishduck farming.	2	1	On	26-27.11.2024	3	5	0	0	2	7	2	1	40

### Rural Youth

Thematic area	Title of Training	No .	Durati on (Days)	Venu e On/Of f	Tentative Date	No. of Participants								
						SC		ST		Oth er		Total		
						M	F	M	F	M	F	M	F	T
Dairy managemen t	Dairy farm management	1	4	ON	09-12.01.2024	2	1	0	0	0	0	2	1	40
Disease managemen t	Care & prevention of disease management	1	1	OFF	19.01.2024	2	0	0	0	1	0	1	0	19
Goat Farming	Goat farm management	1	4	ON	22-25.01.2024	1	0	0	0	2	2	3	2	40
Dairy managemen t	Commercial dairy farming	1	5	ON	12-16.03.2024	1	6	0	0	2	6	2	1	40
Goat farming	Chief shed for goat	2	1	On	10-14.06.2024	5	5	0	0	2	1	2	1	40
Poultry farming	Housing management of poultry	1	1	Off	05-09.08.2024	5	5	0	0	1	5	2	1	30
Dairy managemen t	Dairy farming	2	1	On	21-24.10.2024	5	5	0	0	2	1	2	1	40
Fish Farming	Care & management of fish farming	2	1	On	09-13.12.2024	1	2	0	0	2	3	3	5	40

### Extension Functionaries

Thematic area	Title of Training	No .	Durati on (Days)	Venu e On/Of f	Tentative Date	No. of Participants								
						SC		ST		Oth er		Total		
						M	F	M	F	M	F	M	F	T
Dairy	Recent	1	1	Off	02.02.202	2	0	0	0	1	2	1	2	18

Managem ent	technique of Artificial insemination of livestock				4					4		6		
Disease managemen t (Vital vaccines of dairy cattle )	Impart latest vaccination schedule for infectious diseases in livestock	1	1	Off	12.04.2024	4	0	0	0	14	2	18	2	20
Dairy managemen t (Breeding & Feeding managemen t of Cattle.)	To training of breeding and nutritional management of cattle	1	1	On	05.08.2024	4	1	0	0	13	2	17	3	20
Poultry farming (Latest trends of Layer managemen t)	To training of back yard poultry farming	1	1	Off	03.11.2024	3	1	0	0	14	2	17	3	20