

# Training programme Scheduled for the Session

January, 2020 to December, 2020

**Seva Bharati Krishi Vigyan Kendra**

**P.O.-Kapgari, Jhargram, West Bengal - 721505**

## (a) Farmers and Farmwomen

### Discipline – Agronomy

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
Crop Diversification	Technique of Kharif Pulse Production in rain fed situation	1	2	Off	12-13.06.20	3	2	3	2	8	2	14	6	20
Soil Fertility Management	Importance and technique of green manuring crop production.	1	2	On	27-28.05.20	3	2	3	2	8	2	14	6	20
Cultivation of Crops	Paddy production by use of different method of transplanting	2	4	On	2-5.12.20	6	4	6	4	16	4	28	12	40
Seed Production	Improved Package of Practices of Rabi-Summer Oilseeds and pulses seed production	1	2	On	14-18.12.20	3	2	3	2	8	2	14	6	20
<b>Total</b>		<b>05</b>	<b>10</b>			<b>15</b>	<b>10</b>	<b>15</b>	<b>10</b>	<b>40</b>	<b>10</b>	<b>70</b>	<b>30</b>	<b>100</b>

**Discipline – Horticulture**

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
Vegetable cultivation – Summer	Latest scientific cultivation technologies of summer vegetables.	1	2	Off	Jan/2020	2	2	4	2	8	2	14	6	20
Spices Cultivation	Commercial cultivation of different spices.	1	2	Off	Feb/2020	3	2	4	1	7	3	14	6	20
Cultivation of fruit crops	Latest scientific cultivation technologies of fruit crops.	1	2	Off	Mar/2020	3	2	3	2	8	2	14	6	20
Cultivation of Kharif onion	Kharif onion cultivation	1	2	Off	April/2020	2	2	4	2	8	2	14	6	20
Nursery Management	Propagation techniques of different horticultural crops	1	2	Off	April/2020	4	4	2	3	5	2	11	9	20
Cultivation of veg.	Organic farming of vegetable crops	1	2	Off	May/2020	3	2	3	2	8	2	14	6	20
Cultivation of Flower	Commercial cultivation of Flowering plants.	1	2	Off	June/2020	2	3	3	3	4	5	9	11	20
IFS	Pond Dyke cultivation of horticultural crops.	1	2	Off	July/2020	3	2	4	1	7	3	14	6	20
Nutritional Garden	Kitchen garden development	1	2	Off	Sep/2020	2	2	4	2	8	2	14	6	20
Cultivation of Medicinal and aromatic crop	Medicinal and aromatic crop cultivation	1	2	Off	Dec/2020	2	3	3	3	4	5	9	11	20
	<b>Total</b>	<b>10</b>				<b>26</b>	<b>24</b>	<b>34</b>	<b>21</b>	<b>67</b>	<b>28</b>	<b>127</b>	<b>73</b>	<b>200</b>

**Discipline – Agril. Engineering**

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
Post harvest technology	Operation and maintenance of multi crop thresher	01	03 days	On	January 20-22,2020	2	0	5	0	13	0	20	0	20
Soil and water conservation practices	Land treatment practices on watershed basis	01	02 days	Off	February 19-20,2020	2	2	6	5	7	3	15	10	25
Repair and maintenance of water lifting pump	Trouble shooting and its remedial measures on centrifugal pump sets	01	02 days	On	February 26-27,2020	2	0	5	0	13	0	20	0	20
Conservation tillage Technology	Operation and maintenance of zero tillage machines	01	02 days	On	March 04-05,2020	2	0	5	0	13	0	20	00	20
Drudgery reduction tools and machinery	Gender friendly Equipment for farmwomen	01	02 days	On	March 11-12,2020	0	7	0	7	0	06	00	20	20
Repair & maintenance of farm machinery and implements	Operation and maintenance of paddy production machinery and implements	01	2 days	On	June 23-24,2020	2	0	5	0	13	0	20	00	20
Conservation tillage Technology	Use of paddy transplanter, drum seeder and raising of mat type paddy nursery	01	3 days	On	July 28-29,2020	2	0	5	0	13	0	20	00	20
Use of plastic in farming production	Construction & maintenance of poly tunnel, shed nets and use of mulching	01	4 days	Off	September 22-25,2020	2	2	6	5	07	03	15	10	25

Installation and maintenance of micro irrigation system	Operation and maintenance of drip/sprinkler irrigation system	01	04 days	Off	December 02-05, 2020	2	2	6	5	07	03	15	10	25
Small scale processing and value addition	Operation and maintenance of rice hauler and flour mill and power transmission system	01	03 days	On	December 22-24, 2020	2	0	5	0	13	0	20	00	20
<b>Total</b>		<b>10</b>				<b>18</b>	<b>13</b>	<b>48</b>	<b>22</b>	<b>99</b>	<b>15</b>	<b>165</b>	<b>50</b>	<b>215</b>

#### Discipline – Plant Protection

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 & IDM	Management of insect pest and disease of major cucurbits grown in the dist.	1	2	Off	3 <sup>rd</sup> Week of January 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Management of insect pest and disease of Major Summer Pulse and Oilseed crops grown in the district	1	2	Off	2 <sup>nd</sup> Week of Feb. 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Integrated pest management of summer crops.	1	2	On	4 <sup>th</sup> Week of May 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	storage grain pest management and Method of seed treatment of major Kharif crops of the area.	1	2	Off	3 <sup>rd</sup> Week of June 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Management of insect pest and diseases of Aman	1	2	Off	2 <sup>nd</sup> Week of July 2020	3	3	4	3	3	4	10	10	20

	Paddy.													
IPM & IDM	Management of insect pest and disease of Major oilseed & Pulse Crops.	1	2	Off	4 <sup>th</sup> Week of Aug. 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Management of insect pest and disease of Major fruit crops of the district.	1	2	On	1 <sup>st</sup> Week of Sept. 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Disease and pest management in the nursery of vegetables.	1	2	On	3 <sup>rd</sup> Week of Octo. 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Management of insect pest and disease of Major Cole crops grown in the district.	1	2	On	2 <sup>nd</sup> Week of Nov. 2020	3	3	4	3	3	4	10	10	20
IPM & IDM	Management of insect pest and disease of potato & Brinjal.	1	2	On	1 <sup>st</sup> Week of Dec. 2020	3	3	4	3	3	4	10	10	20
<b>TOTAL</b>		<b>10</b>	<b>20</b>			<b>30</b>	<b>30</b>	<b>40</b>	<b>30</b>	<b>30</b>	<b>40</b>	<b>100</b>	<b>100</b>	<b>200</b>

**Discipline – Agricultural Extension**

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
Capacity Building	Awareness on different State Govt Schemes related to agriculture	1	2	Off	24th-25th January/ 2020	3	2	3	2	8	2	14	6	20
Capacity Building & income generation	Awareness and management of SHG groups through different income generating activity.	1	2	Off	16th-17th Feb/2020	3	2	3	2	8	2	14	6	20
Capacity building for ICT application	Awareness of mobile application and other cyber technologies for betterment of farming community	1	2	On	19th-20th March/2020	3	2	3	2	8	2	14	6	20
Income Generation	Income Generation of the SHG groups through processing of different vegetables	1	2	On	21th-22th April/2020	3	2	3	2	8	2	14	6	20
Formation and Management of SHGs	Formation and Management of SHGs for better operation and women empowerment	1	2	Off	18th-19th May/2020	3	2	3	2	8	2	14	6	20
Capacity Building	Orientation and capacity building of the Farmers farm Women, SHGs and village level workers for technology dissemination in grass root level.	1	2	On	10th-11th Oct/2020	3	2	3	2	8	2	14	6	20

Capacity Building and income generation	Operational techniques of Sal leaf plate sewing and moulding machine by the SHG women's.	1	2	On	04th-05th Nov/ 2020	3	2	3	2	8	2	14	6	20
ICT in Agriculture	Use of Agril related Websites for information benefits and information about Govt. schemes.	1	2	On	02nd-03rd Dec/2020	3	2	3	2	8	2	14	6	20
<b>Total</b>		<b>10</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>24</b>	<b>16</b>	<b>24</b>	<b>16</b>	<b>64</b>	<b>16</b>	<b>112</b>	<b>48</b>	<b>160</b>

### Discipline – Fisheries

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
Carp fry and fingerling rearing	Rearing of Fish Fry, Fingerling and Stunted Yearling	1	2	On	I/June /20	2	0	3	0	15	0	20	0	20
Fish Feed preparation	Preparation of low-cost fish feed (using Agri. & farm waste and by-products)	1	2	Off	II / Sep/20	5	0	5	0	10	0	20	0	20
Fish Health Management	Prevention & control of (commonly occurring) fish diseases	1	2	Off	III /Oct/20	3	2	3	2	8	2	14	6	20
Integrated fish farming	Integrated fish farming with a special emphasis on Whereabouts of fish farming during winter season	1	2	On	III/ Dec/20	5	0	5	0	10	0	20	0	20
<b>Total</b>		<b>04</b>	<b>08</b>	<b>-</b>	<b>-</b>	<b>15</b>	<b>2</b>	<b>16</b>	<b>2</b>	<b>43</b>	<b>2</b>	<b>74</b>	<b>6</b>	<b>80</b>

**Discipline – Livestock Production**

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
Disease Management	Prevention & Control of Commonly occurring viral, bacterial and parasitic diseases in cattle and buffalo	1	2	Off	I/June/20	2	0	3	0	15	0	20	0	20
Goatery Management	Free range goat farming.	1	2	On	II/July/20	3	2	3	2	6	4	12	8	20
Disease Management	Prevention & Control of Commonly occurring viral, bacterial and parasitic diseases in Poultry	1	2	Off	II/Sep/20	3	2	3	2	8	2	14	6	20
Piggery Management	Improved piggery management practices	1	2	On	III/Nov/20	0	0	15	5	0	0	15	5	20
Feed Management	Enrichment of Poor quality dry fodder.	1	2	Off	IV/Mar/20	3	2	2	3	6	4	11	9	20
<b>Total</b>		<b>05</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>6</b>	<b>26</b>	<b>12</b>	<b>35</b>	<b>10</b>	<b>72</b>	<b>28</b>	<b>100</b>

**Discipline: Soil Science**

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
Management of problematic soil	Application of lime to neutralize soil pH in rice crop field	1	2	Off	23.04.2020	2	1	5	6	4	2	11	9	20
Integrated Nutrient Management	Balanced fertilizer in Rice crop.	1	2	Off	12.06.2020	2	1	5	6	4	2	11	9	20
Micro nutrient deficiency in crops	Foliar application of micronutrient in rice	1	2	Off	24.07.2020	2	1	5	6	4	2	11	9	20



Production and use of organic inputs	Use of vermi compost in kitchen garden and in production of planting materials	1	2	Off	14.08.2020	2	1	5	6	4	2	11	9	20
Management of problematic soil	Application of lime to neutralize soil pH for vegetable cultivation	1	2	Off	16.09.2020	2	1	5	6	4	2	11	9	20
Micro nutrient deficiency in crops	Use of micronutrient application for vegetable production	1	2	Off	22.10.2020	2	1	5	6	4	2	11	9	20
Micro nutrient deficiency in crops	Importance and use of micronutrient application for pulse and oilseed production	1	2	Off	24.11.2020	2	1	5	6	4	2	11	9	20
Production and use of organic inputs	Production techniques of vermin compost	1	2	Off	11.12.2020	2	1	5	6	4	2	11	9	20
Soil and water testing	Methods of soil and water testing	1	2	Off	20.12.2020	2	1	5	6	4	2	11	9	20
<b>Total</b>		<b>9</b>	<b>18</b>	<b>-</b>	<b>-</b>	<b>18</b>	<b>9</b>	<b>45</b>	<b>54</b>	<b>36</b>	<b>18</b>	<b>99</b>	<b>81</b>	<b>180</b>

### (b) Rural youths

#### Discipline – Agronomy

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
Seed Production	Quality seed production of Cereals.	1	7	On	13-19/07/20	2	1	2	2	6	2	10	5	15
Seed Production	Quality seed production of oilseeds Cereals.	1	7	On	9-15/11/20	2	1	2	2	6	2	10	5	15
<b>Total</b>		<b>02</b>	<b>14</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>12</b>	<b>4</b>	<b>20</b>	<b>10</b>	<b>30</b>

## Discipline – Horticulture

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
Nursery Management	Nursery Management (Gardener Training).	1	7	On	May/2020	3	1	2	1	4	4	9	6	15
Protected Cultivation	Protected cultivation of high value horticultural Crops	1	7	On	Sept/2020	2	1	2	1	6	3	10	5	15
<b>Total</b>		<b>02</b>				<b>5</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>10</b>	<b>7</b>	<b>19</b>	<b>11</b>	<b>30</b>

## Discipline – Agril. Engineering

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
Repair and maintenance of farm machinery and implements	Overhauling of Diesel engine Pumpset	01	6 days	On	January 07-12,2020	02	00	05	00	08	00	15	00	15
Enterprise development	Managing custom and hire centres for farm machinery and implements	01	4 days	On	February 12-16,2020	02	00	03	02	08	00	13	02	15
Repair and maintenance of farm machinery and implements	Operation and maintenance of Paddy production machines	01	6days	On	July 13-18,2020	02	00	05	00	08	00	15	00	15
Small scale processing	Operation and maintenance of cereals, oilseed and pulses processing unit	01	6 days	On/Off	September 07-12,2020	02	00	04	01	05	03	11	04	15
Post Harvest Technology	Operation and maintenance of multi crop thresher and storage	01	5 days	On	December 07-12,2020	02	00	03	02	06	02	11	04	15
<b>Total</b>		<b>05</b>				<b>10</b>	<b>0</b>	<b>20</b>	<b>5</b>	<b>35</b>	<b>5</b>	<b>65</b>	<b>10</b>	<b>75</b>

### Discipline – Plant Protection

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	Modern Technique of Bee Keeping.	1	7	On	3 <sup>rd</sup> Week of July 2020	4	2	5	2	5	2	14	6	20
Entrepreneurial development of youths	Development of Phasal Suraksha Mitra	1	7	On	2 <sup>nd</sup> Week of Sept. 2020	4	2	5	2	5	2	14	6	20
Bee Keeping	Modern Technique of Bee Keeping.	1	7	On	2 <sup>nd</sup> Week of Octo. 2020	4	2	5	2	5	2	14	6	20
<b>Total</b>		<b>03</b>	<b>21</b>			<b>12</b>	<b>6</b>	<b>15</b>	<b>6</b>	<b>15</b>	<b>6</b>	<b>42</b>	<b>18</b>	<b>60</b>

### Discipline – Agril. Extension

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
Capacity Building	Agro-eco system analysis through different Tools & techniques	1	05	On	03rd-07 <sup>th</sup> Jun/20	2	1	3	2	4	3	9	6	15
Capacity Building and Income generation	Oyster mushroom cultivation	1	05	On	09 <sup>th</sup> -10 <sup>th</sup> August/20	2	1	3	2	4	3	9	6	15
<b>Total</b>		<b>02</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>6</b>	<b>18</b>	<b>12</b>	<b>30</b>

### Discipline: Soil Science

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
Vermiculture	Production of Vermicompost	1	7	On	2-8/11/20	2	1	2	2	6	2	10	5	15
Soil and water testing	Methods of soil and water testing	1	7	On	14-20/12/2020	2	1	5	6	4	2	11	9	20
<b>Total</b>		<b>02</b>	<b>14</b>			<b>4</b>	<b>2</b>	<b>7</b>	<b>7</b>	<b>10</b>	<b>4</b>	<b>21</b>	<b>14</b>	<b>35</b>

### (c) Extension functionaries

#### Discipline – Agronomy

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
Productivity enhancement in field crops	Orientation training on Productivity enhancement in field crops	1	2	Off	10-11.06.20	3	2	3	2	8	2	14	6	20
Integrated nutrient management	Use of different nutrient in crops to increase yield in field crops	1	2	On	19-20.11.20	3	2	3	2	8	2	14	6	20
<b>Total</b>		<b>02</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>4</b>	<b>6</b>	<b>4</b>	<b>16</b>	<b>4</b>	<b>28</b>	<b>12</b>	<b>40</b>

#### Discipline – Horticulture

Thrust area/ 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
Post harvest management	Post harvest management and different processing techniques of some horticultural crops	1	2	On	Dec/2020	3	2	2	2	4	2	9	6	15
<b>Total</b>		<b>1</b>				<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>15</b>

#### Discipline – Agril. Engineering

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
Care and maintenance of farm machinery and implements	Improved Agril implement for rice based production system and its management	01	2 days	ON	June 19-20,2020	02	00	05	02	06	00	13	02	15

Water Management	Operation and maintenance of micro irrigation system and use of plastic	01	3 days	ON	Nov.12-14,2020	02	00	05	02	06	00	13	02	15
	<b>Total</b>	<b>02</b>				<b>4</b>	<b>0</b>	<b>10</b>	<b>4</b>	<b>12</b>	<b>0</b>	<b>26</b>	<b>4</b>	<b>30</b>

#### Discipline – Plant protection

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 & IDM	Concept, Principal and method of Biological control of insect pest and diseases.	1	2	On	2 <sup>nd</sup> Week of Aug. 2020	4	2	5	2	5	2	14	6	20
<b>Total</b>		<b>01</b>	<b>2</b>	-	-	<b>4</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>14</b>	<b>6</b>	<b>20</b>

#### Discipline – Agril. Extension

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
Value addition & Income generation	Processing and value addition of horticultural fruits and Vegetables	1	02	On	15 <sup>th</sup> July/2020	2	1	8	2	9	3	19	6	25
Capacity building for ICT application	ICT Application in Agriculture	1	02	On	27 <sup>th</sup> -28 <sup>th</sup> September/2020	3	2	3	2	8	2	14	6	20
<b>Total</b>		<b>2</b>	<b>04</b>	-	-	<b>5</b>	<b>3</b>	<b>11</b>	<b>4</b>	<b>17</b>	<b>5</b>	<b>33</b>	<b>12</b>	<b>45</b>