

# Krishi Vigyan Kendra, JAU, Rajkot-I

## 18) Training (2023):

Training Programmes (Online programmes if any should be included under On Campus category)

### Farmers' Training including sponsored training programmes (on campus)

Thematic area	No. of courses	Participants								
		Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>I Crop Production</b>										
Weed Management	1	26	0	26	0	0	0	26	0	26
Integrated Crop Management	1	25	0	25	5	0	5	30	0	30
Integrated nutrient management	2	98	14	112	0	0	0	98	14	112
Production of organic inputs	2	30	20	50	5	7	12	35	27	62
Others (pl. specify)	7	198	20	218	26	8	34	224	28	252
<b>Total</b>	<b>13</b>	<b>377</b>	<b>54</b>	<b>431</b>	<b>36</b>	<b>15</b>	<b>51</b>	<b>413</b>	<b>69</b>	<b>482</b>
<b>II Horticulture</b>										
IPM in Vegetable Crops	1	0	50	50	0	0	0	0	50	50
Cultivation of Fruit	1	31	1	32	7	0	7	38	1	39
Others (pl. specify)	1	27	0	27	0	0	0	27	0	27
<b>Total (c)</b>	<b>1</b>	<b>25</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>25</b>
<b>Total</b>	<b>4</b>	<b>83</b>	<b>51</b>	<b>134</b>	<b>7</b>	<b>0</b>	<b>7</b>	<b>90</b>	<b>51</b>	<b>141</b>
<b>III Soil Health and Fertility Management</b>										
Soil fertility management	1	43	0	43	0	0	0	43	0	43
Integrated water management										
<b>Total</b>	<b>1</b>	<b>43</b>	<b>0</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>0</b>	<b>43</b>
<b>IV Livestock Production and Management</b>										
Dairy Management	2	16	19	35	3	4	7	19	23	42
Animal Nutrition Management	2	13	38	51	0	11	11	13	49	62
Disease Management	1	16	0	16	2	0	2	18	0	18
Feed & fodder technology	1	18	0	18	2	0	2	20	0	20

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Integrated Pest Management	1	15	1	16	0	0	0	15	1	16
Bio-control of pests and diseases	1	31	8	39	0	0	0	31	8	39
Others (pl specify)	1	0	42	42	0	8	8	0	50	50
<b>Total</b>	<b>3</b>	<b>46</b>	<b>51</b>	<b>97</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>46</b>	<b>59</b>	<b>105</b>
<b>GRAND TOTAL</b>	<b>46</b>	<b>820</b>	<b>433</b>	<b>1253</b>	<b>67</b>	<b>47</b>	<b>114</b>	<b>887</b>	<b>480</b>	<b>1367</b>

#### Farmers' Training including sponsored training programmes (off campus)

Thematic area	No. of courses	Participants								
		Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>I Crop Production</b>										
Weed Management	1	18	0	18	2	0	2	20	0	20
Resource Conservation Technologies	2	50	02	52	7	0	7	57	02	59
Micro Irrigation/irrigation	1	25	23	48	5	7	12	30	30	60
Soil & water conservation	1	20	1	21	4	0	4	24	1	25
Integrated nutrient management	1	20	0	20	4	0	4	24	0	24
Production of organic inputs	1	20	0	20	0	0	0	20	0	20
<b>Total</b>	<b>7</b>	<b>153</b>	<b>26</b>	<b>179</b>	<b>22</b>	<b>7</b>	<b>29</b>	<b>175</b>	<b>33</b>	<b>208</b>
<b>II Horticulture</b>										
Production of low value and high value crops	1	25	0	25	0	0	0	25	0	25
Others (pl specify)	1	13	9	22	0	0	0	13	9	22
Production and Management technology	1	25	0	25	0	0	0	25	0	25
<b>Total</b>	<b>3</b>	<b>63</b>	<b>9</b>	<b>72</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>63</b>	<b>9</b>	<b>72</b>
<b>III Soil Health and Fertility Management</b>										
Integrated Nutrient Management	2	59	0	59	10	0	10	69	0	69
<b>Total</b>	<b>2</b>	<b>59</b>	<b>0</b>	<b>59</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>69</b>	<b>0</b>	<b>69</b>
<b>IV Livestock Production and Management</b>										
Dairy Management	3	255	49	304	47	9	56	302	58	360

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Integrated Pest Management	2	30	5	35	0	0	0	30	5	35
Integrated Disease Management	1	19	6	25	0	0	0	19	6	25
<b>Total</b>	<b>3</b>	<b>49</b>	<b>11</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>49</b>	<b>11</b>	<b>60</b>
<b>GRAND TOTAL</b>	<b>34</b>	<b>908</b>	<b>305</b>	<b>1213</b>	<b>113</b>	<b>52</b>	<b>165</b>	<b>1021</b>	<b>357</b>	<b>1378</b>

**Farmers' Training including sponsored training programmes – CONSOLIDATED (On + Off campus)**

Thematic area	No. of courses	Participants								
		Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>I Crop Production</b>										
Weed Management	2	44	0	44	2	0	2	46	0	46
Resource Conservation Technologies	2	50	2	52	7	0	7	57	2	59
Micro Irrigation/irrigation	1	25	23	48	5	7	12	30	30	60
Integrated Crop Management	1	25	0	25	5	0	5	30	0	30
Soil & water conservation	1	20	1	21	4	0	4	24	1	25
Integrated nutrient management	3	118	14	132	4	0	4	122	14	136
Production of organic inputs	3	50	20	70	5	7	12	55	27	82
Others (pl specify)	<b>7</b>	<b>198</b>	<b>20</b>	<b>218</b>	<b>26</b>	<b>8</b>	<b>34</b>	<b>224</b>	<b>28</b>	<b>252</b>
<b>Total</b>	<b>20</b>	<b>530</b>	<b>80</b>	<b>610</b>	<b>58</b>	<b>22</b>	<b>80</b>	<b>588</b>	<b>102</b>	<b>690</b>
<b>II Horticulture</b>										
Production of low value and high value crops	1	25	0	25	0	0	0	25	0	25
Others (pl specify)	2	13	59	72	0	0	0	13	59	72
Cultivation of Fruit	1	31	1	32	7	0	7	38	1	39
Others (pl specify)	1	27	0	27	0	0	0	27	0	27
Others (pl specify)	1	25	0	25	0	0	0	25	0	25
Production and Management technology	1	25	0	25	0	0	0	25	0	25
<b>Total</b>	<b>7</b>	<b>146</b>	<b>60</b>	<b>206</b>	<b>7</b>	<b>0</b>	<b>7</b>	<b>153</b>	<b>60</b>	<b>213</b>
<b>III Soil Health and Fertility Management</b>										
Soil fertility management	1	43	0	43	0	0	0	43	0	43
Integrated Nutrient Management	2	59	0	59	10	0	10	69	0	69
<b>Total</b>	<b>3</b>	<b>102</b>	<b>0</b>	<b>102</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>112</b>	<b>0</b>	<b>112</b>

<b>IV Livestock Production and Management</b>										
Dairy Management	5	271	68	339	50	13	63	321	81	402
Animal Nutrition Management	3	28	38	66	3	11	14	31	49	80
Disease Management	2	80	48	128	5	5	10	85	53	138
Feed & fodder technology	2	127	0	127	13	0	13	140	0	140
Others (pl specify)	1	17	0	17	4	0	4	21	0	21
<b>Total</b>	<b>13</b>	<b>523</b>	<b>154</b>	<b>677</b>	<b>75</b>	<b>29</b>	<b>104</b>	<b>598</b>	<b>183</b>	<b>781</b>
<b>V Home Science/Women empowerment</b>										
Household food security by kitchen gardening and nutrition gardening	1	0	17	17	0	1	1	0	18	18
Design and development of low/minimum cost diet	1	0	29	29	0	1	1	0	30	30
Designing and development for high nutrient efficiency diet	2	0	49	49	0	5	5	0	54	54
Processing and cooking	2	0	30	30	0	3	3	0	33	33
Gender mainstreaming through SHGs	1	5	38	43	0	0	0	5	38	43
Storage loss minimization techniques	3	0	67	67	0	6	6	0	73	73
Value addition	2	0	17	17	0	22	22	0	39	39
Women empowerment	1	0	28	28	0	0	0	0	28	28
Location specific drudgery reduction technologies	1	0	23	23	0	0	0	0	23	23
Rural Crafts	1	0	34	34	0	2	2	0	36	36
Women and child care	1	0	36	36	0	0	0	0	36	36
<b>Total</b>	<b>16</b>	<b>5</b>	<b>368</b>	<b>373</b>	<b>0</b>	<b>40</b>	<b>40</b>	<b>5</b>	<b>408</b>	<b>413</b>
<b>VI Agril. Engineering</b>										
Farm Machinery and its maintenance	2	39	0	39	4	0	4	43	0	43
Installation and maintenance of micro irrigation systems	2	45	0	45	2	0	2	47	0	47

Use of Plastics in farming practices	1	17	2	19	3	0	3	20	2	22
Repair and maintenance of farm machinery and implements	2	48	3	51	2	0	2	50	3	53
Small scale processing and value addition	1	16	0	16	2	0	2	18	0	18
Post Harvest Technology	2	37	2	39	6	0	6	43	2	45
Others: Rain water harvesting	1	26	0	26	3	0	3	29	0	29
Others: Efficient use of MIS	2	58	3	61	4	0	4	62	3	65
Others: In-situ moisture conservation practices in dry land agriculture	1	23	0	23	2	0	2	25	0	25
Others: Importance and use of renewable energy in agriculture	1	18	4	22	2	0	2	20	4	24
<b>Total</b>	<b>15</b>	<b>327</b>	<b>14</b>	<b>341</b>	<b>30</b>	<b>0</b>	<b>30</b>	<b>357</b>	<b>14</b>	<b>371</b>
<b>VII Plant Protection</b>										
Integrated Pest Management	3	45	6	51	0	0	0	45	6	51
Integrated Disease Management	1	19	6	25	0	0	0	19	6	25
Bio-control of pests and diseases	1	31	8	39	0	0	0	31	8	39
Others (pl specify)	1	0	42	42	0	8	8	0	50	50
<b>Total</b>	<b>6</b>	<b>95</b>	<b>62</b>	<b>157</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>95</b>	<b>70</b>	<b>165</b>
<b>GRAND TOTAL</b>	<b>80</b>	<b>1728</b>	<b>738</b>	<b>2466</b>	<b>180</b>	<b>99</b>	<b>279</b>	<b>1908</b>	<b>837</b>	<b>2745</b>

**Training for Rural Youths including sponsored training programmes – CONSOLIDATED (On + Off campus)**

Area of training	No. of Courses	No. of Participants								
		General/ Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Repair and maintenance of farm machinery and implements	1	29		29	2		2	31		31
Rural Crafts	1		34	34		2	2		36	36
<b>TOTAL</b>	<b>2</b>	<b>29</b>	<b>34</b>	<b>63</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>31</b>	<b>36</b>	<b>67</b>

**Training programmes for Extension Personnel including sponsored training – CONSOLIDATED (On + Off campus)**

Area of training	No. of Courses	No. of Participants								
		General/ Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Natural Farming	1	27	12	39	5	2	7	32	14	46
Importance and Efficient use of MIS in agriculture	1	40	0	40	0	0	0	40	0	40
<b>TOTAL</b>	<b>2</b>	<b>67</b>	<b>12</b>	<b>79</b>	<b>5</b>	<b>2</b>	<b>7</b>	<b>72</b>	<b>14</b>	<b>86</b>

**Sponsored training programmes:**

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Livestock production and management	1	0	38	38	0	11	11	0	49	49
Animal Nutrition Management										
Animal Disease Management										
Fisheries Nutrition										
Fisheries Management										
Others (pl. specify)										
<b>Total</b>	<b>1</b>	<b>0</b>	<b>38</b>	<b>38</b>	<b>0</b>	<b>11</b>	<b>11</b>	<b>0</b>	<b>49</b>	<b>49</b>
<b>Home Science</b>										
Household nutritional security	1		27	27		3	3		30	30
Economic empowerment of women	1	5	38	43				5	38	43
Drudgery reduction of women										
Others (pl. specify)										
<b>Total</b>	<b>2</b>	<b>5</b>	<b>65</b>	<b>70</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>68</b>	<b>73</b>
<b>Agricultural Extension</b>										
CapacityBuilding and Group Dynamics										
Others (pl. specify)										
<b>Total</b>										
<b>GRAND TOTAL</b>	<b>15</b>	<b>37</b>	<b>17</b>	<b>54</b>	<b>16</b>	<b>14</b>	<b>30</b>	<b>39</b>	<b>18</b>	<b>57</b>
		<b>8</b>	<b>0</b>	<b>8</b>				<b>4</b>	<b>4</b>	<b>8</b>

**Details of vocational training programmes carried out by KVKs for rural youth (4 or more days)**

Area of training	No. of Courses	No. of Participants								
		General/ Others			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Crop production and management</b>										
Integrated crop management	1	50		50	5		5	55		55
<b>Post harvest technology and value addition</b>										
Value addition	2		57	57		4	4		61	61
<b>Livestock and fisheries</b>										
Dairy farming	1		35	35		14	14		49	49
<b>Grand Total</b>	<b>4</b>	<b>50</b>	<b>92</b>	<b>142</b>	<b>5</b>	<b>18</b>	<b>23</b>	<b>55</b>	<b>110</b>	<b>165</b>