

The nature and quality of interaction and convergence with different stake holders of agricultural development in the district.

S. No.	Nature & Quality of Interaction & Convergence	Stakeholders
<i>On Farm Trails on Researchable Issues</i>		
2018-19		
1.	Global Environment Fund (GEF) Research/ Mainstreaming agricultural biodiversity conservation & utilization in agriculture sector to ensure ecosystem services and reduce vulnerability	Department of Plant Breeding & Genetics, IGKV, Raipur
2.	Multi Location Trial of Selected French Marigold genotypes	Department of Floriculture, IGKV, Raipur
3.	Establishment of Button Mushroom Production Unit	SGCARS, Jagadalpur, IGKV, Raipur
4.	Exploitation of Vitex nirgundo from Northern Hills through Collection, evaluation & Oil extraction of Nirgundi	COE on M&A&NTFP, IGKV, Raipur
2017-18		
1.	Multi Location Trial of Selected French Marigold genotypes	Department of Floriculture, IGKV, Raipur
2.	Performance of suitable Gladiolus varieties for Chhattisgarh climatic conditions)	Department of Floriculture, IGKV, Raipur
3.	Global Environment Fund (GEF) Research/ Mainstreaming agricultural biodiversity conservation & utilization in agriculture sector to ensure ecosystem services and reduce vulnerability	Department of Plant Breeding & Genetics, IGKV, Raipur
4.	Establishment of Button Mushroom Production Unit (Bastar Model)	SGCARS, Jagadalpur, IGKV, Raipur
2016-17		
1.	Performance of Marigold Varieties/Cultivars under Agro-climatic Zones	Department of Floriculture, IGKV, Raipur
2.	Performance of Gladiolus Varieties/Cultivars under Agro-climatic Zones	Department of Floriculture, IGKV, Raipur
3.	Possibilities of Exotic Flowers (Tulip & Lilium) in District-Korea	DMFT, Zila Panchayat, Korea

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2015-16		
1.	Performance of Marigold Varieties/Cultivars under Agro-climatic Zones	Department of Floriculture, IGKV, Raipur
2.	Development Of Lac Cultivation Model In Semialata/ Ber And Tesu Plant	IGKV, Raipur-TSP
3.	Honey Bee Keeping At KVK Korea	IGKV, Raipur-TSP
4.	Establishment of Goat Breeding Unit at KVK-Farm	IGKV, Raipur-TSP
5.	Harvesting rain Water for supplementation irrigation to increase the double crop area in tribal region of Korea district	AICRP on Agro- Meteorology, IGKV, Raipur
6.	Establishment of Year Round Fodder Production Model at Tribal Farmers Fields	AICRP-Forage Crops
2014-15		
1.	IRRI-Crop Manger	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
<i>Front Line Demonstrations</i>		
2018-19		
1.	FLD's on STCR	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
2.	Spices & Aromatic production of quality material and technology dissemination	COE on M&A&NTFP, IGKV, Raipur
3.	Cluster Demonstrations on Pulses	ATARI-Jabalpur (NFSM)
4.	Cluster Demonstrations on Oilseed	ATARI-Jabalpur (NFSM)
2017-18		
2017-18		
1.	Spices & Aromatic production of quality material and technology dissemination	COE on M&A&NTFP, IGKV, Raipur
2.	FLD's on STCR	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
3.	Cluster Demonstrations on Pulses	ATARI-Jabalpur (NFSM)
4.	Cluster Demonstrations on Oilseed	ATARI-Jabalpur (NFSM)
5.	Multi-disciplinary Technology Demonstrations in ATMA	DDA, District-Korea
2016-17		
1.	FLD's on LTFE	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur

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2.	FLD's on STCR	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
3.	Cluster Demonstrations on Pulses	ATARI-Jabalpur
4.	FLD's on Horse gram	TCBCARS, Bilaspur, IGKV
5.	Spices & Aromatic production of quality material and technology dissemination	CSS_MIDH,IGKV, Raipur
6.	Cluster Demonstrations on Oilseed	ATARI-Jabalpur
7.	FLD's on Groundnut	AICRP on Groundnut, Junagarh
8.	FLD's on Pigeon pea	Department of Plant Breeding & Genetics, IGKV, Raipur (AICRP- Pigeon pea)
2015-16		
1.	Spices & Aromatic production of quality material and technology dissemination	CSS_MIDH,IGKV, Raipur
2.	Demonstration on Horse gram and conduct of farmers day at demonstration site	TCBCARS, Bilaspur, IGKV, Raipur
3.	FLD's on STCR	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
4.	Multi-disciplinary technology demonstrations in ATMA	DDA, District-Korea
5.	Cluster Demonstrations on Pulses	ATARI-Jabalpur
6.	Cluster Demonstrations on Oilseed	ATARI-Jabalpur
7.	FLD's on LTFE	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
2014-15		
1.	FLD's on Pigeon pea	Department of Plant Breeding & Genetics, IGKV, Raipur (AICRP- Pigeon pea)
2.	FLD's on STCR	Department of Soil Science & Agricultural Chemistry, IGKV, Raipur
3.	Multi-disciplinary technology demonstrations in ATMA	DDA, District-Korea
<i>Trainings Programmes & Extension Activities</i>		
2018-19		
1.	Microbial Based Waste Management using vermi composting (SAP)	ATARI-Jabalpur
2.	Hydroponics Technician	ASCI-PMKVY
3.	Training Programme on Human Resource Development on Fruits	AICRP-Fruits
4.	Mushroom Grower (Small	ASCI-PMKVY

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	Entrepreneur)	
5.	Quality Seed Grower	ASCI-PMKVY
6.	Vermi-composting	STRY-MANAGE
7.	Integrated Dairy Development	STRY-MANAGE
8.	Pre-Rabi Kisan Mela	ATARI-Jabalpur
9.	Awareness Workshop on Energy and Water Conservation	CREDA, District-Korea
10.	Training Programme on Fodder Production	AICRP-Forage Crops
2017-18		
1.	Sate Level Workshop of CG KVK's	IGKV, Raipur
2.	Skill Training Programme on Vermicompost & Vermi culturing	C.G. State Skill Development Authority
3.	Pre-kharif Kisan Mela (Sankalp Se Sidhhi)	ATARI-Jabalpur ,ICAR-New Delhi
4.	Kisan Samriddhi Rashtriya Mela	IGKV, Raipur
5.	Awareness cum training Programme on PPV&FRA	ATARI-Jabalpur ,ICAR-New Delhi
2016-17		
1.	Awareness Programme on PMFBY	ATARI-Jabalpur
2.	Training Programme In LIFE-MGNREGA	IGKV, Raipur
3.	Kisan Samriddhi Rashtriya Mela	IGKV, Raipur
4.	Pre-Rabi Kisan Mela	ATARI-Jabalpur
5.	Awareness cum training Programme on PPV&FRA	ATARI-Jabalpur
6.	Mushroom Grower (Small Entrepreneur)	ASCI-PMKVY
7.	Quality Seed Grower	ASCI-PMKVY
8.	Feed & Fodder Management	STRY-MANAGE
9.	Skill Training Programme on Vermi culturing & Vermi composting	C.G. State Skill Development Authority
2015-16		
1.	Pre-Kharif Kisan Mela	ATARI-Jabalpur & IGKV, Raipur
2.	Skill Training Programme on Mushroom Cultivation	C.G. State Skill Development Authority
3.	Awareness cum training Programme on PPV&FRA	ATARI-Jabalpur
4.	Training Programm under "Unnat Bharat Abhiyan" in IFS	ICAR-New Delhi
5.	Pre-Rabi Kisan Mela	ATARI-Jabalpur
<i>Infrastructure Support for Validation of Technology Dissemination</i>		
2018-19		

S. No.	Nature & Quality of Interaction & Convergence	Stakeholders
1.	Establishment of Mother Orchard & Intercropping models at Tribal Farmers Field	DMFT & MGNREGA, Zila Panchayat, Korea
2.	Establishment of Improved Housing system for Cattle & Goat Tribal SHG's	Rubran Mission & MGNREGA, Zila Panchayat, Korea
3.	Water Storage Tank for Community Irrigation	MGNREGA, Zila Panchayat, Korea
4.	Community Fodder Development	MGNREGA, Zila Panchayat, Korea
5.	Fruit Plantation in Community Fodder Development	MGNREGA, Zila Panchayat, Korea
2017-18		
1.	Establishment of Dairy, Goat, Poultry & Mother Orchard models at Tribal Farmers Fields	DMFT & MGNREGA, Zila Panchayat, Korea
2.	Strengthening of Vermicompost Production Unit at Tribal Farmers Fields	DMFT, Zila Panchayat, Korea
3.	Establishment of stall fed goat rearing model at tribal women/farmers group	DMFT, Zila Panchayat, Korea
4.	Strengthening of Vermicompost Production Unit at Tribal Farmers Fields	DMFT & MGNREGA, Zila Panchayat, Korea
6.	Establishment of Cereals, Pulses & Oilseed Processing & Value Addition Unit for FPO	DMFT & MGNREGA, Zila Panchayat, Korea
2016-17		
1.	Establishment of Mother Orchard at Tribal Farmers Fields	MGNREGA, Zila Panchayat, Korea
2.	Establishment of Stall fed Goat at Tribal Farmers Fields	MGNREGA, Zila Panchayat, Korea
3.	Establishment of Vermi Compost Production Unit at Tribal Farmers Fields	MGNREGA, Zila Panchayat, Korea
4.	Establishment of Fish Hatchery Unit at Tribal Farmers Fields	MGNREGA, Zila Panchayat, Korea
5.	Seed Production Programme at KVK-Farm & Tribal Farmers Fields	MGNREGA, Zila Panchayat, Korea
2015-16		
Augmenting Sustainable livelihood of tribal through entrepreneurship skill and allied agricultural activities		
1.	Conservation and promotion of high Indian poultry Kadaknath via tribal SHG	TSP (EP&D), ICAR-New Delhi

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2.	Establishment of medium and high density fruit orchard for improving productivity and rapid income returns per unit area	TSP (EP&D), ICAR-New Delhi
3.	Establishment of improved fish cum duck production model for better livelihood of tribal	TSP (EP&D), ICAR-New Delhi
4.	Establishment of model community farm house by sharing resources for livelihood	TSP (EP&D), ICAR-New Delhi
5.	Livelihood income generation for small and marginal farmers through integrated approach at home stead garden (Badi) farming situation	TSP (EP&D), ICAR-New Delhi
2014-15		
1.	EP&D-1(Integrated Farming System Models for Sustaining agricultural Productivity and Income for livelihood security of the tribal's)	TSP (EP&D), ICAR-New Delhi
2.	EP&D-2 (Community Farming by Sharing Resources for livelihood)	TSP (EP&D), ICAR-New Delhi
3.	EP&D-3(Establishment of Goat Breeding Unit in tribal districts)	TSP (EP&D), ICAR-New Delhi
4.	EP&D-4(Honey bee keeping in northern hills)	TSP (EP&D), ICAR-New Delhi
5.	EP&D-5(Development of Lac cultivation models with Semialata and Ber intercropped with vegetables for tribal farmers)	TSP (EP&D), ICAR-New Delhi
6.	EP&D-7 (Production and processing of Sindur (<i>Bixa orellana</i> L.)	TSP (EP&D), ICAR-New Delhi
7.	EP&D-8 (Establishing of fruit mother orchard for production of quality planting material)	TSP (EP&D), ICAR-New Delhi

Apart from this, high quality seed production program was taken at KVK farm and farmers' area at the district level and converged for grants in state and national schemes operated by **CG. State Agriculture & Seed Development Corporation** such as PMKSY custom hiring, agricultural implements etc.

Promotion and dissemination of technical and abstract techniques were done by participating in the skill development training being provided through **Rural Self Employment Training Institute** of District.

Mobilization of external funding, Revolving fund generated, and utilized for strengthening the KVK infrastructure and activities

S.N.	Name of infrastructure	Period	Funding Organization
1.	Construction of returning wall	May, 2018	DMFT
2.	Cement concrete pathway	May, 2018	DMFT
3.	Fruit Nursery	March, 2019	MGNREGA
4.	Water storage tank in Medicinal and aromatic farm	March, 2018	(MGNREGA & RM)
5.	Improved Duck breeding Unit	December, 2017	(MGNREGA & DMFT)
6.	Improved poultry breeding unit	December, 2017	(MGNREGA & DMFT)
7.	Watch tower and toilet in medicinal and aromatic farm	December, 2017	(MGNREGA & DMFT)
8.	Cultivation of Medicinal and Aromatic crops	December, 2017	(MGNREGA)
9.	Milk Processing & Value Addition Unit	October, 2017	(DMFT)
10.	Essential oil extraction unit and strengthening of medicinal & aromatic farm	October, 2017	(DMFT)
11.	Well Construction at KVK Farm	August, 2017	(DMFT)
12.	Cultivation of Medicinal and aromatic plant at KVK Farm	July, 2017	(DMFT)
13.	CC Channel at KVK Farm	June, 2017	(DMFT)
14.	Well Construction at KVK, Farm	June, 2017	(MGNREGA)
15.	Strengthening in established Mother orchard at KVK farm	May, 2017	(MGNREGA)
16.	Strengthening in established Mother orchard at KVK farm	May, 2017	(MGNREGA)
17.	Fruit Nursery	May, 2017	(MGNREGA)
18.	Various Component for IFS	March, 2017	IGKV, Raipur
19.	Generator Set	February, 2017	ATARI, Jabalpur
20.	Milk Processing & Value Addition	February, 2017	ATARI, Jabalpur
21.	Various Component for IFS	February, 2017	ATARI, Jabalpur
22.	Tulip & Lilium Cultivation at KVK Farm	February, 2017	(DMFT)
23.	Compost Tank for Goat Shed	January, 2017	(DMFT)
24.	Goat Kid Shed	January, 2017	(DMFT)
25.	Boundary Wall in Dairy Unit	February, 2017	(DMFT)
26.	Construction of CC Channel	January, 2017	(DMFT)
27.	Strengthening in established Mother orchard at KVK farm	December, 2016	(MGNREGA)

28.	Strengthening in established Mother orchard at KVK farm	December, 2016	(MGNREGA)
29.	Strengthen Dairy Unit	December, 2016	(MGNREGA)
30.	Strengthen Goat Unit	December, 2016	(MGNREGA)
31.	Goat Kid Shed	December, 2016	(DMFT)
32.	Strengthening in established Mother orchard at KVK farm	October, 2016	(MGNREGA)
33.	Strengthening in established Mother orchard at KVK farm	October, 2016	(MGNREGA)
34.	Seed Production programme at KVK Farm	August, 2016	(MGNREGA)
35.	Strengthening in established Mother orchard at KVK farm	June, 2016	(MGNREGA)
36.	Strengthening in established Mother orchard at KVK farm	June, 2016	(MGNREGA)
37.	Promotion of milking machine and atomic watering machine for livestock management	January, 2016	IGKV, Raipur (TSP)
38.	Model Fruit Nursery	December, 2015	(MGNREGA)
39.	Strengthening established Mother orchard at KVK farm	December, 2015	(MGNREGA)
40.	Strengthening established Mother orchard at KVK farm	December, 2015	(MGNREGA)
41.	Development Of Lac Cultivation Model In Semialata/ Ber And Tesu Plant	August, 2015	IGKV, Raipur (TSP)
42.	Farm Implements for Farm Mechanization in Agriculture	July, 2015	IGKV, Raipur (TSP)
43.	Establishment Of Goat Breeding Unit	July, 2015	IGKV, Raipur (TSP)
44.	Seed Money for Farm Revolving Fund	December, 2014	TSP, IGKV, Raipur
45.	Chain link fencing for farm	August, 2014	TSP-VV, IGKV, Raipur
46.	Tube well (04 No.)	August, 2014	TSP-VV, IGKV, Raipur
47.	Establishment of Implement shed	August, 2014	TSP-VV, IGKV, Raipur
48.	Establishment of Store cum room	August, 2014	TSP-VV, IGKV, Raipur
49.	Exhibition Hall Furnishing	August, 2014	TSP-VV, IGKV, Raipur
50.	Establishment of Mother Orchard	August, 2014	TSP-VV, IGKV, Raipur
51.	Transformer with Electrification	August, 2014	TSP-VV, IGKV, Raipur

S. No.	Farm	Block	Area (ha.)	Activities
1.	Salka	Baikunthpur	4.04	Mother orchard (754 quality plants), intercropping of spices, Fruit nursery, Live stock breeding production, Milk processing and value addition, Agro meteorological observatory, Fodder production under drip, fertigation and sprinkler system
2.	Salka	Baikunthpur	6.45	Mother orchard (571 quality plants), Medicinal and aromatic crops cultivation and nursery raising under drip, fertigation and sprinkler system through lift irrigation
3.	Lohari	Manendragad	17.02	Mother orchard (288 quality plants) and seed production of oilseed, pulses and cereals. under sprinkler system
Total area in (ha.)			27.51	

