ICAR-K.H. PATIL KRISHI VIGYAN KENDRA, HULKOTI



GADAG DISTRICT, KARNATAKA STATE

Quarterly e-News Letter



Month: July to September, 2024 Volume: 9 Issue: 3

INAUGURATION OF CASHEW PROCESSING UNIT

ICAR-K. H. Patil Krishi Vigyan Kendra, Gadag in collaboration with Zilla Panchayat, Gadag, Gram Panchayat, Hulkoti, Hulkoti Horticulture Farmers' Producers Company Limited, Hulkoti and Karnataka State Department of Horticulture, Gadag organized inaugural programme of Cashew Processing Unit at Hulkoti village on 07-07-2024 established under Shyam Prasad Mukherjee Rurban Project by Zilla Panchayat, Gadag. The Cashew Processing Unit was inaugurated by Shri H.K.Patil ji, Gadag District Incharge Minister and Minister of Law, Justice, Human Rights, Parliamentary Affairs and Legislation and Tourism, Government of Karnataka at Hulkoti village. The programme was presided by Shri Basavaraj Bommai ji, Hon'ble Member of Parliament, Govt. of India. With the technical support and facilitation in marketing by the ICAR-KVK, Gadag, the Cashew crop has spread in nearly 1600 acre area in Gadag District and nearly 190 farmers produced 96.50 tons of raw cashew nuts worth of 1.03 Crore in the District till 2023. In order to provide cashew processing facility to farmers in the district, Cashew Processing Unit is established with the technical guidance of ICAR-KVK, Gadag. Now, by processing raw nuts in Gadag itself, the farmers can add value to their yield and earn about Rs.250/kg for their yield, which is more than double of their current earning. It is first of its kind in the state of Karnataka. This processing unit will benefit cashew growers in and around the District in the days to come







ORGANISATION OF TREE PLANTATION DRIVE

i) <u>16-07-2024</u>:

ICAR-K.H.Patil Krishi Vigyan Kendra, Gadag conducted second phase of Tree Plantation Drive on the eve of celebration of 96th Indian Council of Agricultural Research Foundation Day at Shingatarayanakeri Village of Mundaragi block in Gadag district. Farmers took planting of 800 saplings like Jamun, Tamarind, Guava and Mahogani in their fields and community lands of the village. KVK scientists explained the importance of tree planting in mitigating natural calamities. 35 farmers and farmwomen were actively involved in the tree planting programme.





ii) <u>15-08-2024</u>:

Third phase tree plantation drive was carried out by planting trees in KVK Campus and KVK's Instructional Farm on 15-08-2024. On this eve, 250 plants were planted.



INAUGURATION OF CERTIFICATE COURSE ON INTEGRATED NUTRIENT MANAGEMENT FOR PACS SECRETARIES

ICAR-K.H.Patil Krishi Vigyan Kendra, Gadag in collaboration with MANAGE, Hyderabad (SAMETI (N)), University of Agricultural Sciences, Dharwad and Department of Agriculture, Gadag organized 15 days Certificate Course on Integrated Nutrient Management (CCINM) to 40 Secretaries



of various Primary Agricultural Cooperative Societies in Gadag district from 12-08-2024 to 26-08-2024.

The programme was inaugurated by Dr. B.D. Biradar, Director of Research, UAS, Dharwad. In his inaugural speech, he emphasized the importance of increasing the microbial

population in the soil to maintain soil fertility and also stressed upon the significance of sustaining soil health. The chief guest of the programme Dr. S.S. Angadi, Director of Extension, UAS, Dharwad advised trainees to educate farmers to increase the use of organic

fertilizers and ensure the incorporation of agricultural waste in the soil. Smt.Spoorti G.S., DDA, Gadag spoke about the crucial role of agricultural cooperative societies in providing chemical fertilizers to farmers in



Gadag district and urged the trainees to assist farmers in managing nutrients effectively. She also encouraged the use of modern equipment such as drone sprayers to promote the use of liquid fertilizers.

Dr. Sudha V. Mankani, Senior Scientist and Head, ICAR-KVK, Gadag presided over the function and highlighted the necessity of Integrated Nutrient Management for enhancing soil health and advised the trainees to share the knowledge gained during the training programme with farmers. On this eve, certificates were distributed to the candidates of the first batch of the CCINM course.

RANGOLI & MILLET COOKING COMPETITION

ICAR-K.H.Patil Krishi Vigyan Kendra, Gadag in collaboration with UAS, Dharwad organised Rangoli & Millet Cooking Competition on 26-08-2024.

Totally, 28 farm women from Chikkahandigol, Beladhadi & Shingatarayanakeri village were participated.



The farm women were awarded were felicitated prizes during Krishi Mela held on 21st to 24th September, 2024.

PARTHENIUM AWARENESS WEEK

ICAR-K.H. Patil Krishi Vigyan Kendra, Hulkoti in Gadag district conducted various programmes on the eve of Parthenium Awareness Week form 16 to 22nd August, 2024. Awareness Programme on Parthenium Weed, Demonstration of Parthenium Eradication were organized in



KVK Campus as well as in adopted villages namely Shingatrayankeri Tanda of Mundaragi taluk, Muganur village of Naragund taluk and Beladhadi village of Gadag taluk.

Shri N.H.Bhandi, SMS (Soil Science) briefed the farmers about menace of Parthenium



causing health problems in human beings, animals and reduction in crop productivity. Shri Vinayaka Niranjan, SMS (Ag. Engg) spoke on Management of Parthenium through mechanical uprooting, biological control methods like introduction of Mexican Beetle Zygograma

biocolorata and also on utilization of Parthenium bio-mass for making compost.

Smt. Hemavati R.H., SMS (Horticulture) demonstrated the Uprooting of Parthenium

Weed. Awareness programme on biocontrol of Parthenium, Training on Parthenium management in agriculture lands, Awareness programme on 'control of Parthenium in enhancing agriculture productivity' were organised to farmers, farm women and rural youths.



NATIONAL CAMPAIGN ON ASHWAGANDHA CROP

ICAR-KVK, GADAG organized one day National campaign on Ashwagandha crop in collaboration with National Medicinal Plants Board, RCFC (Southern Region) and Kerala Forest Research Institute on 13-08-2024. The programme was inaugurated co by Pro. Dr. Mahesh Kumar



Dadhich, CEO, National Medicinal Board, Ministry of Ayush, Govt. of India, New Delhi. During his inaugural address he highlighted the global and national demand for ashwagandha products, medicinal and economic importance of ashwagandha crop.

The president of the programme Dr.S.Venkateshan, IFS, CEO, Karnataka State Medicinal Plants Authority (KaMPA), Bengaluru said that the climate of Gadag district is more suitable for ashwagandha cultivation, particularly due to its resilience to drought and suitability for residual moisture conditions will yield more profit to farmers.

The chief guests of the programme, Shri N.H. Bhandi, KVK, Hulkoti highlighted the



demonstrations conducted by KVK in ashwagandha crop from past 12 years, emphasizing that the crop thrives well in black soil and it is more profitable than traditional rabi crops during jow rainfall years in the Gadag district. Quber guests, Dr. Ashoka ACF, Forest

Department, Gadag and Dr. Shivamurthy Hiremath Head, DGM, Ayurvedic Medical College, Gadag, encouraged farmers to cultivate medicinal crops along with traditional crops. Dr.P.Sujan Pal, Principal Scientist and Head, Silviculture Department, Kerala Forest Research Institute, Peechi, Kerala, explained the objectives of the programme, welcomed the guests and delivered the inaugural address. Dr.U.M.Chandrasekhar, Deputy Project Director, Kerala Forest Research Institute, Peechi, Kerala presented the programme and thanked the gathering.

Folders on Ashwagandha crop were released in 5 different languages and Ashwagandha seeds were distributed to farmers. Later Farmer Scientist interaction sessions were organized. More than 136 farmer and farmer women and students were participated in the programme. Thereafter, a field visit was made and ashwagandha sowing was carried out.

ZONAL WORKSHOP - 2024

ICAR-ATARI, Bengaluru has organised Zonal Workshop-2024 at ICAR-IISR, Calicut from 2nd to 4th September, 2024. Dr.Sudha V. Mankani, Senior Scientist & Head (I/c.) participated in the Workshop. The programme was very informative and gained knowledge and visited entrepreneurs units and demonstration unit.





VISIT OF SCIENTISTS FROM ICAR-DCR, PUTTUR

Scientists from ICAR-Directorate of Cashew Research, Puttur visited ICAR-KVK, Gadag to review the activities of KVK. Dr. Eradasappa E, Senior Scientist (Plant Breeding) and Dr. Rajashekhar H, Senior Scientist (Plant Pathology) teamed up and reviewed the KVK activities for two days from 11-09-2024 to 12-09-2024.





NDIAN INSTITUTE OF SPICES RESEARCH CAUC

On first day, scientists interacted with KVK staff, reviewed the progress of last 3 years. Later visit was oraganized to all the demonstration units viz., dairy unit, sheep and goat rearing unit, vermi compost production unit, food processing

unit, millet and oilseeds processing unit. Scientists gave valuable suggestions to improve the demonstration units of KVK. On second day, scientists visited KVK instructional farm,

community radio station, ethnic café, farm machinery custom hiring centre and plant nursery unit. They appreciated the initiatives taken by KVK and at the same time suggested ways to improve the productivity of innovative units of KVK. Visit of scientists was concluded with fruitful remarks and mutual



consent to continue collaboration in conducting trainings and technology demonstrations to farmers of Gadag District in the days to come.

I.C.A.R. GOLDEN JUBLEE HANDOVER PROGRAMME AS PART OF GOLDEN JUBILEE OF KVKs

In view of establishment of the first Krishi Vigyan Kendra in 1974 at Pondicherry, Kerala, ICAR-ATARI, Bengaluru is celebrating 50th Anniversary from March 21, 2024 of Krishi Vigyan Kendras from Karnataka and Kerala. A Jyothi Handover programme is being organised to commemorate this occasion. This programme has started from KVK Pondicherry and the now the torch has reached ICAR-K.H.Patil Krishi Vigyan Kendra, Hulkoti on 8th August, 2024.

As part of this, a Jyoti receiving programme was organized at ICAR-KVK, Hulkoti. Shri Raju Koravanavar, Honorary Secretary, Agricultural Science Foundation, Hulkoti, Host Organisation of KVK, received the torch as his predecessor. Later, Dr. Sudha V. Mankani, Senior Scientist and Head (I/c.) welcomed the programme and gave an



introductory speech and spoke about the history of Krishi Vigyan Kendras and the immense contribution of KVKs to Indian farmers and to the Gadag district farmers.

The Chief Guest of the programme, Shri Jagannath Jamadar, Director, Sahakar Radio



Gadag spoke about the background of establishment of KVK, Hulkoti, tireless efforts of KVKs for the development of farmers. Shri Raju Koravanavar spoke about the completion of 50 years of development of KVKs started in Pondicherry is truly unforgettable.

Dr.Raghavendra Eligara, Senior Scientist and Head, ICAR-KVK, Koppal explained in detail about the functioning, objectives and pro-farmer programmes of KVK. Dr.L.G.Hiregoudar, Secretary & KVK Advisory, ASF, Hulkoti gave the presidential



speech expressing the opinion that serving in Krishi Vigyan Kendras are indeed a meritorious work and expressed the hope that the K.H.Patil Krishi Vigyan Kendra, Hulkoti has been striving for the upliftment of farmers for almost 40 years and this effort will continue in the future.

Smt.Nagaratna Balihallimath, President, Gram Panchayat Hulkoti,



Mr. Abdulakareemasaba U. Tahsildar, Vice President, Gram Panchayat, Hulkoti and Shri Narappa, Field Supervisor, ICAR-KVK, Koppal were present in this programme. Mr. N.H.Bhandi thanked the participants, Dr. Vinayaka Niranjan presided the programme. Farmers, farmer women and rural

youths from Beladhadi, Shagoti and Hulkoti villages participated in this programme.

PARTICIPATION AND EXHIBITION IN KRISHI MELA AT UNIVERSITY OF AGRICULTURAL SCIENCES, DHARWAD

ICAR-Krishi Vigyan Kendra, Gadag showcased a range of innovative agricultural

technologies at the Krishi Mela organized by the University of Agricultural Sciences, Dharwad, from 21st to 24th September 2024. The exhibition featured various climate-resilient agricultural technologies, improved seed varieties suitable for the rabi season, fruits, flowers, and



vegetables. Additionally, natural farming technologies, millets and their value-added products, amla and tamarind products, fodder crops and seeds, drudgery reducing farm equipment were prominently displayed. During the event, Shri Veeresh Negali, contact farmer of ICAR-KVK, Gadag was honored as Shresta Krishika (Best Farmer of the District) for his remarkable contributions to organic farming in dryland area for sustainable agriculture. Further, Smt. Shilpa Kuri received the Shresta Krishi Mahile (Best Farm Woman of the District)

award from Gadag District in recognition of her successful Integrated Farming System aimed at ensuring sustainable income.

The dignitaries like Shri Prahlad Joshi, Hon'ble Member of Parliament, Government of



India, Shri Santosh Lad, Hon'ble Labour Minister, Shri S. G. Patil, MLA, Ron Constituency, Shri N. H. Konaraddi, MLA, Navalagund Constituency, Government of Karnataka and Dr. P.L. Patil, Hon'ble Vice Chancellor, UAS, Dharwad visited the KVK stall. Farmers' queries with respect to Bengalgram, Rabi

Sorghum and Safflower varieties, Horticulture crops, natural farming practices, fodder crops, amla products, millets, onion detopper etc., were answered in the Krishi Mela by Subject Matter Specialists of ICAR-KVK, Gadag.

SWACHCHATA HI SEVA

ICAR-K.H.Patil Krishi Vigyan Kendra has organised Swachhata Pakhwada programme from 16th September, 2024 to 2nd October, 2024 mainly through awareness programmes to children, farmers and farm women on sanitation, cleanliness and use of toilets, cleaning of public & social places, cleaning of streets, drains and back alleys through awareness drives, conversion of degradable and agriculture waste into compost etc.

















ORGANISATION OF SKILL TRAININGS

i) Sheep & Goat Rearing and Dairy Farming:

In collaboration with SBI-ASF-RSETI, Hulkoti and ICAR-KVK, Hulkoti organised 3 training programmes on Sheep and Goat Rearing and Scientific Dairy Farming from July to September, 2024. During the training, practicals, demonstrations exposure visits and sharing of experiences by



successful entrepreneurs were made. A total of ____ youths attended the training.

ii) Hands-on training on Integrated Crop Management & mechanization in Redgram

Five days hands-on training on ICM practices and mechanization in Redgram crop was conducted in Kalakeri and Pethalur villages of Mundaragi block from 22-08-2024 to 26-08-2024. Shri N.H.Bhandi, SMS (Soil Science) gave insights on Integrated Crop



Management practices in Redgram such as application of balanced nutrition, nipping in Redgram, pest and disease management, harvesting and post harvest handling of Redgram.

Dr. Vinayaka Niranjan, SMS (Ag. Engineering) conducted practical sessions on use of



farm machineries such as solar nipping machine, Tractor Mounted Boom Sprayer, use of Drone Sprayer for foliar application of liquid nutrients and use of cycle weeder for weeding and intercultivation in Redgram. Farmers were

given insight on saving in cost of operation and saving in labour by adopting mechanization. Officials of Dept. of Agriculture, Gadag also attended the training programme and provided information on use of liquid nano fertilizers in Redgram and shared details of financial aid available from Dept. of Agriculture to purchase various farm machineries. About 45 farmers and rural youth participated in the training programme. Exposure visit to Redgram fields were also organized for knowledge sharing of the progressive farmers.

iii) Skill training on Tailoring Trade

The Skill Training Programme was organised to enhance the livelihoods of Scheduled Caste (SC) women from 21-08-2024 to 30-08-2024 at ICAR-K.H.Patil Krishi Vigyan Kendra, Hulkoti in collaboration with ICAR-NAARM, Hyderabad. The training programme was inaugurated by



Dr. Balakrishnan, Principal Scientist and Chairman of the SCSP Scheme, ICAR-NAARM, Hyderabad. During his inaugural speech, Dr. Balakrishnan emphasized the importance of extending such schemes to every Scheduled Caste (SC) family in the district and encourage women to grab the opportunity for self-employment through the skill training.

The Chief Guest of the programme, Dr. Shivakumar, Director, SBI-ASF-RSETI, Hulkoti, highlighted RSETI's commitment to self-employment initiatives and urged both unemployed



youth and young women to take full advantage of the programmes available. The President of the inaugural programme, Honorable Shri D.R.Patil, Chairman of ASF & KVK, Hulkoti and Ex-MLA, Gadag, spoke on the necessity of self-employment and skill acquisition for

every household in the district. Further he said that, women play a significant role in family development through her dedicated efforts. Furthermore, he proposed that the ICAR-NAARM, Hyderabad and ICAR-K.H.Patil Krishi Vigyan Kendra, Hulkoti to collaborate more closely in the coming years to foster self-employment across Gadag district families.

On this occasion, Shri J.K.Jamadar, Station Director, Sahakar Radio Gadag, Shri Nagarahalli, Rtd., DDP Land, Gadag, Dr L.G.Hiregoudar, KVK advisor and Secretary ASF, Hulkoti and Smt.Nagaveni Vadavadagi, Trainer / Resource Person were also present in the programme.



Dr. Sudha V. Mankani, Senior Scientist and Head (I/c.) welcomed the Guests and introduced the objectives of the training programme. Further, 20 sewing machines were distributed to SC Women of Beladhadi tanda village of Gadag taluk to support their transition into self-employment, marking a significant step toward enhancing their economic independence and contributing to their families livelihoods.

iv) <u>Hands-on training on Scientific Orchard Management in Cashew crop, processing and value addition of raw cashewnuts</u>

Five days hands-on training on Orchard management of cashew crop and Processing

and value addition of cashewnuts was conducted at KVK Campus from 02-09-2024 to 06-09-2024 Mrs.Hemavati Hiregoudar, SMS (Horticulture) delivered lecture on new orchard establishment, recent varieties developed at various ICAR institutes, scientific methods of orchard management,



timely pest and disease management in cashew crop. Then practical sessions were conducted on canopy management and nutrients application in cashew crop.

Dr. Vinayaka Niranjan, SMS (Ag. Engineering) conducted practical sessions on steps



involved in raw cashew nut processing such as sun drying of raw cashewnuts (RCN), Steaming, cooling, cutting, separation of kernels from shell, Drying of cashew kernels, Cooling, Peeling, grading, value addition and

packaging of kernels at new established cashew processing unit at Hulkoti village in Gadag block. Dr. Shashikant Kotimani, DDH, Gadag gave glimpses about horticulture crops being grown in Gadag district. About 35 farmers & youths participated in the training programme.

TRAINING PROGRAMMES ORGANISED

SI No	Date	Title of training programme	No. of programmes	No. of participants
1	01-07-2024	ICM on Pearl millet	1	21
2	01-07-2024	Nutrition garden	1	15
3	02-07-2024	ICM on Pearl millet	1	16
4	02-07-2024	Nutrition garden	1	20
5	15-07-2024	Pre-flowering activities in Mango crop	1	42
6	23-07-2024	Advances in coconut cultivation	1	27
7	24-07-2024	Value addition of Cashewnuts to FPO members	1	5
8	12-08-2024	Scientific management of dairy animals	1	14
9	12-08-2024	Integrated Nutrient Management	1	40
10	12-08-2024	Soil fertility management	1	26
11	16-08-2024	Nutri Garden and its importance	1	17
12	18-08-2024	Cash crops in horticulture	1	30
13	21-08-2024	Livelihood enhancement of SC women through skill training in Tailoring trade	1	20
14	22-08-2024	ICM and mechanisation in Redgram	1	45
15	22-08-2024	Awareness on natural farming	1	61
16	26-08-2024	Value addition of millets	1	23
17	27-08-2024	Post harvest technology and grain storage	1	28
18	28-08-2024	Post harvest technology and grain storage	1	22
19	30-08-2024	Cultivation of Tomato & Chilli	1	690
20	02-09-2024	Hands on training programme on scientific orchard management practices in Cashew	1	40
21	19-09-2024	Scientific management of dairy animals	1	25
22	26-09-2024	Value addition of millets	1	24
23	27-09-2024	Mechanisation in Rabi crops	1	67

PARTICIPATION OF STAFF IN TRAININGS, MEETINGS & WORKSHOPS

Topic	Duration (Days)	Date	Organising Agency/Organisation				
Dr. Sudha V. Mankani, Senior Scientist and Head (I/c.)							
KVKs zonal workshop on strengthening of KVKs for production of bio-inputs, seeds and seedlings	3	02-09-2024 to 04-09-2024	ICAR-IISR, Calicut				
Dr.Vinayaka Niranjan, SMS (Agri. Engg.)							
Webinar on 'Stakeholders comutation on transforming agriculture research'	1	03-09-2024	Dept. of Agriculture and Farmers Welfare (Online)				
Webinar on 'Application of discrete element modelling in agriculture'	1	26-09-2024	Indian Society of Agricultural Engineers (Online)				
Shri N.H.Bhandi, SMS (Soil Science)							
Participatory extension approaches for climate risk management	3	17-09-2024 to 19-09-2024	CRIDA & MANAGE, Hyderabad				
Smt. Hemavati R. Hiregoudar, SMS (Horticulture)							
National level webinar on Kamalam fruit production and value addition	1	25-09-2024	ICAR-IIHR, Bengaluru (Online)				

OFTs & FLDs IMPLEMENTED - 2024 - 25 (July to September, 2024)							
On-Farm Testing / Front Line Demonstration	Village/s	Taluk	Number of farmers	Area (ha.)			
ON-FARM TESTINGS							
Assessment of production potential of different Greengram varieties for higher production	Halligudi	Mundaragi	3	3.6			
Assessment of Green Chilli hybrids for higher productivity	Suganalli	Shirahatti	5	1.5			
Assessment of Ajwain varieties for crop diversification	Madalageri	Ron	5	3.0			
FRONT LINE	E DEMONSTRATIONS	<u> </u>					
Demonstration of Maize+Redgram (4:2) intercropping system	Asundi	Gadag	6	2.4			
Demonstration of HN-46 variety of Foxtail Millet	Suganalli & Madalageri	Shirahatti & Ron	10	4.0			
Demonstration of KDS-753 variety of Soyabean	Akkigund	Laxmeshwar	5	2.0			
Demonstration of DGGV-2 variety in Greengram crop	Halligudi, Madalageri, Suganalli, Akkigund & Muganur	Mundaragi, Ron, Shirahatti, Laxmeshwar & Naragund	25	10.0			
Demonstration of engine operated weeder for drudgery reduction	Halligudi, Suganalli & Madalageri	Mundaragi, Shirahatti & Ron	10	-			
Demonstration of high yielding LBG-791 variety of Blackgram crop	Suganalli	Shirahatti	10	4.0			
Demonstration of bio-fortified Pearl Millet (VPMV-9) variety of value addition	Suganalli & Madalageri	Shirahatti & Ron	5	1.0			
Demonstration of ICM in Red Onion variety of Bheema Super	Asundi, Halligudi, Muganur & Madalageri	Gadag, Mundaragi, Naragund & Ron	10	4.0			
Demonstration of ICM in Byadagi Chilli	Madalageri, Asundi & Halligudi	Ron, Gadag & Mundaragi	7	2.8			
Demonstration of ICM in Okra hybrid Arka Nikita	Suganalli & Madalageri	Shirahatti & Ron	6	2.4			
Demonstration of Nutri-Garden	Suganalli & Madalageri	Shirahatti & Ron	25	-			
Demonstration of Super Grain Bags	Suganalli & Kotabal	Shirahatti & Ron	40	-			
NICRA PROJECT /	AND SCSP-NICRA PRO	<u>DJECT</u>					
Demonstration of DGGV-2 variety in Greengram crop	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	30	12.0			
Demonstration of Maize+Redgram intercropping system	Shingatarayanakeri & Shingatarayanakeri	Gadag	30	12.0			

Tanda

On-Farm Testing / Front Line Demonstration	Village/s	Taluk	Number of farmers	Area (ha.)			
Demonstration of HN-46 variety of Foxtail Millet	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	10	4.0			
Demonstration of VPMV-9 variety of Bajra	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	10	4.0			
Demonstration of DGGV-2 variety of Greengram	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	10	4.0			
SCSP PRO	SCSP PROJECT – REGLULAR						
Demonstration of GRG-811 variety of Redgram	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	10	4.0			
Demonstration of Integrated Nutrient Management in Maize	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	30	12.0			
Demonstration of LBG-791 variety of Blackgram	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	6	2.4			
Demonstration of HN-46 variety of Foxtail Millet	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	10	4.0			
Demonstration on ICM in Red Onion variety of Bheema Super	Beladhadi & Nagavi	Gadag	10	4.0			
Demonstration on ICM in Okra hybrid Arka Nikita variety for higher productivity	Beladhadi & Nagavi	Gadag	10	4.0			
Demonstration on ICM in Tomato hybrid Arka Abhed for higher productivity	Beladhadi & Nagavi	Gadag	10	4.0			
Demonstration on ICM in Green Chilli hybrid Arka Khyati for higher productivity	Beladhadi & Nagavi	Gadag	10	4.0			
TSP PROJECT – REGLULAR							
Demonstration on IPDM in Byadagi Chilli	Hirehandigol	Gadag	10	4.0			
Demonstration of IPDM in Onion	Hirehandigol	Gadag	8	3.2			
Demonstration on ICM in Tomato hybrid Arka Abhed	Shingatarayanakeri & Shingatarayanakeri Tanda	Gadag	5	2.0			
Supply of honey bees as income generating activity	Shagoti	Gadag	3	-			

VISIT TO FARMERS' FIELDS



OFT-Chilli



FLD- Greengram



FLD- Blackgram



FLD- Maize + Regram



FLD- Onion & Chilli



FLD- Byadagi Chilli



FLD- Redgram



FLD- Nutri-Garden



FLD- Super Grain Bags



TSP-IPDM in Chrysanthemum



TSP-IPDM in Coconut



TSP-IPDM in Tomato

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