

Sl. No.	Particulars	Price per Kg (Rs.)
1	Seeds	
	Ragi ML-365	40
	Chilli	1500
	Tomato	2000
	Brinjal	1200
	Frenchbean	180
	Cowpea	150
	Okra	400
	Amaranthus	400
	Onion	1000
	Pumpkin	600
	Ridgegourd	800
	Vegetable Seed Kit	100
Drumstick	2500	
Papaya	100000	
2	Seedlings	
	Arecanut seedlings	15/seedling
	Amla seedlings	25/seedling
	Coconut seedlings	80/seedling
	Tulsi seedlings	10/seedling
	Aloevera seedlings	10/seedling
	Stevea seedlings	10/seedling
	Jamoon seedlings	35/seedling
	Drumstick seedlings	10/seedling
	3	Mushroom spawns(Oyster)
4	Fruit Fly Trap (Mango, Annona, Guava-with 3 lures)	55/Unit
5	Banana Special (Micro nutrients)- Nutrient Formulation for Foliar Spray for Banana	150
6	Mango Special (Micro nutrients)- Nutrient Formulation for Foliar Spray for Mango	150
7	Citrus Special (Micro nutrients)- Nutrient Formulation for Foliar Spray for Citrus	150
8	Vegetable special (Micro nutrients)	125
9	Arka Microbial Consortium (Bio Fertilizer)	75
10	Vesicular Arbuscular Mycorrhiza-Bio-fertilizer	60
11	Neem Soap (Bio Pesticide) - An Organic Formulation for Insect Pest Management in Horticultural Crops	125
12	Pongamia Soap (Bio Pesticide) -An Organic Formulation for Insect Pest Management in Horticultural Crops	100
13	Sealer cum Healer (Mango stem borer control)	100
14	Amla Candy	250
15	Amla Juice	100/Litre
16	Amla Supari	250
17	Ragi Malt	150

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Publications

1. A.Raizada, O.P.S.Khola, P.K.Mishra, S.Manivannan, **N.Loganandhan** and D.Mandal.2014. Farmer Innovations and Initiatives in Natural Resource Conservation in the Southern Region. Indian Association of Soil and Water Conservationists, Deharadun, India. Pp 107.

Exhibition

- K.N.Jagadish, Subject Matter Specialists and K.N. Shashidhara, Programme Assistant, KVK-IIHR Participated in Krishi Vasanth – 2014 exhibition on 9th -13th Feb, 2014 at CICR Nagpur, It was jointly organized by Department of Agriculture and Cooperation in collaboration with ICAR.
- K.N. Shashidhara, Programme Assistant, KVK-IIHR Participated in Pusa Horticulture Show on 1-2 March, 2014 at PUSA Campus IARI, New Delhi in association with Delhi Agri-Horticultural Society, New Delhi.



Visitors

- Dr. Sreenath Dixit, Zonal Project Director, Zone VIII Hebbal,Bengaluru visited KVK Hirehalli on 25th Jan 2014 accompanied by Dr.D.V.Reddy, Principal Scientist, ZPD,Zone VIII, Hebbal, Bengaluru.



Farmers May Call Toll Free Number 1551 for any enquiry on Agricultural/Horticultural Field Problems

Book Post

To,
Mr./Mrs./Dr......

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NEWS LETTER

January - March 2014

Quarterly

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Significant Events

Training programme on Fodder crops development organized on 27th Jan, 2014

One day Training programme on Fodder crops development was organized on 27th Jan, 2014 at the campus in collaboration with Karnataka Milk Federation, Tumkur and ZARS, Mandya. About 100 farmers attended the programme and benefitted by the knowledge and materials shared by the KVK staff.



Mango Campaign on Fruit Fly Managment at Kuruvallu Village Tumkur

Krishi Vigyan Kendra, Hirehalli organised a Mango Campaign on 5th February 2014 at Kuruvallu village of Tumkur Taluk. This village is having 552 ha of Mango area and 154 farmers are very actively involved in Mango cultivation and marketing. About 50 farmers, who are actively involved in mango cultivation, were involved in the campaign programme.

KVK Subject Matter Specialists demonstrated method of installation of Fruit Fly Trap. Farmers were also involved in practising the installation of Fruit Fly Traps. About 100 Fruit Fly Traps were distributed to the selected farmers at free of cost.

Mango farmers association was formed with 20 members and named as "**Kuruvallu Mango Farmers Association**". All the

members assured to adopt the technologies explained during the day. They agreed to work together with the KVK on promoting Mango cultivation and marketing in this area on cost sharing basis.



Betelvine Farmers interface meeting was organized on 30th Jan, 2014

On 30th Jan, 2014, Betelvine Farmers interface meeting was organized at the campus in collaboration with Div. of Medicinal & Aromatic Crops, IIHR, Bengaluru. About 60 betelvine farmers participated from different taluks. Experts from IIHR shared their knowledge on betelvine crop management. Farmers and sales persons interacted during the programme followed by a field visit to betelvine yard.



National Meet on Betelvine Farmers, Traders, Researchers Interface

The National Meet on Betelvine was organised at Indian Institute of Horticulture Research (IIHR), Bangalore on 22nd and 23rd February 2014. The day long meet was followed by a field visit to conservatory and experimental plots of betelvine at Central Horticultural Experimental Station (CHES)/Krishi Vigyana Kendra, Hirehalli on 23rd February, 2014. The National Meet was organised to take stock of technologies available and identify research gaps and needs of the all stakeholders. Eminent researchers from AICRP centres on betelvine, CSIR (NBRI, CDRI), IIT, Kharagpur and SAUs who have expertise in this crop attended the meet. Farmers from eight major betelvine growing states - Andhra Pradesh, Assam, Bihar, Madhya Pradesh, Maharashtra, Orissa, Tamil Nadu and West Bengal participated. Developmental officials from the state departments of Horticulture/Agriculture especially Karnataka also attended the meet. All together around 200 participants attended and actively took part in the spirited deliberations.

Field visit on the subsequent day to CHES / KVK of IIHR at Hirehalli has generated keen interest and fruitful exchanges among farmers of different states and researchers. Farmers also interacted and prominent was the innovation of the farmer/s from Madhya Pradesh who are growing quality leaf betelvine in poly house. The technology needs to be validated and demonstrated among farmers.



Field Experience Training (FET)

99th Foundation Course for Agricultural Research Service (FOCARS) Phase II Field Experience Training(FET)was organized at KVK Hirehalli from Feb 23 - March 15, 2014. The Mission was "To provide an opportunity to the scientist trainees to focus research efforts on filed realities and needs of stakeholders by employing participatory rural appraisal methodology".

Dr.M.Balakrishnan,Sr.Scientist, ICM, Division NAARM, Rajendranagar Hyderabad visited KVK Hirehalli and D.Nagenahalli for Village Seminar on 4th March 2014. During the day few farmers from NICRA Village were felicitated from FET Team Members and KVK Hirehalli.

On 14th March FET Seminar was organised at KVK Campus.



ON Campus Trainings

Sl. No.	Title	Date	No. of Participants
1.	Mushroom Cultivation	8.1.2014	22
2.	ICM in Horticulture Crops & importance of Agriculture	20.2.2014	51
3.	Processing and Value Addition to Ragi	24.2.2014	22
4.	Mushroom Cultivation	25.2.2014	27

OFF Campuss Trainings

Sl. No.	Title	Place	Date	No. of Participants
1.	Processing & Value addition to Ragi	Uorkere Tumkur	28.1.2014	15
2.	IPM,INM& Post harvesiting in Mango	Kuruvalu, Tumkur	5.2.2014	23
3.	Integrated Farming System (IFS)	Siddaganga Mutt, Exhibition Centre	25.2.2014	145



Vocational Training Programme "COCONUT CLIMBING AND PLANT PROTECTION MEASURES"

In order to develop a professional group of youth for sophisticated harvesting and latest plant protection related operations in coconut, Krishi Vigyan Kendra (IIHR), organized a Vocational Training Programme - Friends of Coconut Tree - during 24th to 29th March, 2014, sponsored by the Coconut Development Board, Bangalore. On 25th March, 2014 the programme was inaugurated by Dr.Lunghar Obed, Director, Coconut Development Board (CDB), Bengaluru. Chief Guest Dr. Vijaykumar Hallikere, Deputy Director CDB, addressed the gathering on the importance of this programme for rural youths. Another guest, Shri. Kumar Nagaraj, GB Member, ICAR expressed his views about the significance of coconut in processing and value addition. Dr. Karibasappa, Principal Scientist & Head CHES, Hirehalli, mentioned in his presidential address about the importance of water conservation in agriculture. During the day, 40 trainees from Tumkur district Viz., Tumkur, Sira, Madhugiri, Turuvakere and Koratagere taluks participated and all the staff members involved in the programme.



The content of this training programme mainly covered horticultural practices, selection of mother palm, integrated nutrient management, integrated pest and disease management etc. Technical experts from insurance companies,

NGOs and Banks were also invited to cover topics on savings and other related issues during the course. The detailed skill oriented professional palm climbing practical classes were conducted by the experienced master trainers, regularly in the morning and evening as per the schedule. Method demonstrations on root feeding and safety measures while spraying were also shown practically.

On 28th March, 2014, the coconut tree climbers along with two master trainers were taken to Panchavati Organic Farm owned by Shri Prabhakar, Progressive farmer and KVK's Scientific Advisory Committee Member, at Bellibetadahalli in Tumkur Taluk. There, they had an opportunity to see different varieties of coconut trees and other technologies propagated by KVK Hirehalli. During last day session i.e., 29th March, 2014, a coconut climbing competition programme was organized among the trainees. The following members are winner's Mr. Mruthunjaya P.N. - First Prize (Rs. 500), Mr.K.E. Chandrashekar - Second Prize (Rs. 300) and Mr. Chidananda, P. - Third Prize were adjudged as winners. Finally theory test was conducted on different aspects of coconut and their opinion about the vocational training programme was also collected.

Friends of Coconut Tree - Valedictory function was held on 29th March, 2014 in presence of SAC members Shri Prabhakar, Progressive farmer, Smt. Mangala gowamma, Progressive Farm Woman and Dr. N.Loganandhan, Programme Co-ordinator, KVK (IIHR), Hirehalli. During the programme, coconut tree climbing equipments were distributed to all the 40 trainee participants along with course material. The trainees were urged to form the task force on climbing the coconut trees in order to cater the needs of coconut farmers, who are facing acute shortage of laborers especially for coconut harvesting.

Field Day

Field day on Banana was organized at Malakunte Village Tumkur

on 10th Jan 2014 in which about 55 farmers were participated.



Field Visit

Dr. Sukhada Mohandas, Principal Scientist, Division of Biotechnology and Dr. P. Panneerselvam, Division of Soil Science & Agricultural Chemistry, IIHR Bangalore visited Pomegranate Plot at KVK Hirehalli and Neighbouring Village for identification of farmers plot for bio fertilizers trials to control blight in Pomegranate on 18th Feb 2014.



HRD Programmes

- Prasanth J.M. participated in Sandal wood Based Agro Forestry Models on 6th – 8th Jan 2014 at Institute of Wood Science, Bengaluru.
- Jagadish K.N. participated in Workshop - Relevance of Organic Farming in India Agriculture dated 3rd & 4th Feb 2014 at National Institute of Advance Studies, IISc,Bangalore
- Dr. Loganandhan N., & staff participated in Pre-action plan meeting of South Karnataka KVKs at GKVK, Hebbal Campus, Bangalore during 10-11, Feb, 2013.
- Dr. Loganandhan N., & Jagadish K N Participated ZREP meeting of UAS-B, at UAS, Bangalore on 19th Feb, 2014.
- Dr. Loganandhan N., participated in Action plan meeting of Karnataka and Goa KVKs at UAS, Dharwad Campus, Bangalore during 2-5, Mar, 2014.
- Dr. Loganandhan N., Jagadish K N & B.Hanumanthegowda participated in Business Meet on Plant Protection under Protected Cultivation at Bangalore during 6-7, Mar, 2014.

TV Programmes

Sl.No.	Name of the Programme	Date	Name of Channel
1.	Banana Field Day	13 th Jan 2014	DDK, Bengaluru
2.	Sapota Orchard Management	14 th Jan 2014	DDK, Bengaluru
3.	Betelvine Farmers interface meeting at KVK Hirehalli	9 th Feb 2014	DDK, Bengaluru