



UNIVERSITY OF AGRICULTURAL SCIENCES, RAICHUR
ICAR-Krishi Vigyan Kendra, Hagari-583 111, Ballari.



FLD Allotment for the year 2025-26

The following FLDs have been allotted to the Scientists as mentioned against their names and directed to implement FLDs immediately as the season is advancing for kharif crops. The necessary inputs may also be procured and distributed to FLD farmers in consultation with the undersigned.

FLDs

Sl. No	Title of the FLD	Name of critical input	Qty per demo	No. of demos	Scientists Allotted
1.	Demonstration of sunflower hybrid RSFH 700 for higher yield and disease response	Seeds of RSFH-700	2 kg	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Palaiah, P, Senior Scientist & Head & Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science)
2.	Demonstration of new pigeonpea variety GRG-152	Seeds (GRG-152) Pulse magic Emamectin benzoate	5 kg 4 kgs 200 gm	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P, Senior Scientist & Head & Smt. Rajeshwari, R, Scientist (Home Science)
3.	Demonstration of Red Napier for enhancing dairy production	CoFS-31 Hedge lucerne Sesbania	1 kg 500 g 250 g	15	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P, Senior Scientist & Head & Smt. Rajeshwari, R, Scientist (Home Science)
4.	Demonstration of drought mitigation techniques in chick pea	Seed PSB CaCl ₂ Trichoderma KNO ₃ Chick pea magic	25 kg 2.0 kg 1.0 kg 1.0 kg 600 g 2.0 kg	10	Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P, Senior Scientist & Head Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
5.	Management of sulphur, zinc and boron deficiency in onion	Sulphur Zinc Sulphate Borax Soil testing	8 kg 9 kg 3.8 kg 01	10	Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P Senior Scientist & Head Dr. Mallesh, Scientist (Agronomy) & Smt. Rajeshwari, R, Scientist (Home Science)
6.	Demonstration of new sorghum variety TRS-43 through drought mitigation techniques in Rabi Sorghum	Seeds SPV-2217 Potassium Nitrate Biofertilizers (Azospirillum and PSB) Zinc Sulphate Iron Sulphate Soil Test Charges	3 kg 3 Kg 2 kg 1.5 Kg 1.5 Kg 1 time	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P, Senior Scientist & Head & Smt. Rajeshwari, R, Scientist (Home Science)
7.	Demonstration of INM in groundnut for higher yield	Rhizobium PSB Trichoderma Zinc Sulphate	100 ml 100 ml 300 g 10 kg	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P, Senior Scientist & Head & Smt. Rajeshwari, R, Scientist (Home Science)

		Ferrous Sulphate Gypsum Soil testing	10 kg 200 kg 01		
8.	Demonstration of salt tolerant paddy variety GNV 1109 for enhancing productivity in saline soils	Seed of GNV-1109 Azospirillum PSB Soil test charges	25 kg 200 g 200 g 1 No.	10	Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P. Senior Scientist & Head Dr. Naveen Kumar, P, Scientist (Agril. Extension) & Smt. Rajeshwari, R, Scientist (Home Science)
9.	Demonstration of Foxtail millet variety HN-46	Seeds of HN-46 Azospirillum SWT Charges	3.0 kg 500 g 1 No.	10	Dr. Ravi S, Scientist (Soil Science) Dr. Palaiah, P. Senior Scientist & Head Dr. Naveen Kumar, P, Scientist (Agril. Extension) & Smt. Rajeshwari, R, Scientist (Home Science)
10.	Demonstration of multiple disease resistant hybrid and pinworm management in Tomato	Arka Rakshak hybrid seeds Yellow and Blue sticky traps @10 each Pheromone traps Vegetable special 5g/l Lures Chlorantraniliprole 18.5 SC	100g 20 8 no 1.5 kg 48 no 60 ml	10	Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
11.	Intensive crop management in Guava	Methyl eugenol traps Lures Nemitz @ 8-10g/ plant Neema cake @100g/pl Lecanicillium lecanii Neem oil 19:19:19 (N:P:K) Chelated Zinc	10 nos. 5kg 250 kg 2 kg 1 lt 2 kg 1 kg	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Smt. Rajeshwari, R, Scientist (Home Science)
12.	Demonstration of major pest and disease management through Bio-pesticides in Direct seeded Rice	Dianacha / sunhemp seeds Metarhizium anisopliae @ 2g /l Neem oil @ 3ml/l Lecanicillium lecani @ 2 g/l Beauveria bassiana @ 2 g/l P. fluorescens @ 5 g /l	25 kg 2 Kg 1 l 2 kg 2 kg 3 kg	10	Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
13.	Demonstration of INM, pest and disease management on Growth and Yield of Maize	Trichoderma Hexaconazole 5 EC 1 ml /l Propiconazole 10 EC Pheromone traps with lures Metarhizium rileyi @ 2 g/l Pseudomonas @ 5 g/l Emamectin benzoate @ 0.5 g/l Nano N fertilizer Nano Zn fertilizer Soil testing	2 kg 500 ml 500 ml 10 No. 2 kg 2 kg 100 g 500 ml 500 ml 01	10	Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
14.	Demonstration of IDM practices for necrosis and leaf curl virus diseases in Sunflower	Imidachloprid Blue and Yellow sticky trap Flonicamid Thiamethxam	5 ml 20 nos. 0.5 ml 10 g	10	Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
15.	Demonstration on management of blast and stem rot disease in finger millets	P. fluorescens @ 5 g /kg Tricyclazole@ 1g/lt of water	1 kg 250 g	10	Dr. Naveen Kumar, P, Scientist (Agril. Extension) Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Smt. Rajeshwari, R, Scientist (Home Science)
16.	Integrated management of gall midge in paddy	Chlorpyrifos 20 EC Fipronil 0.3 GR Carbosulfan 25 EC	500 ml 10 kg 500 m	10	Dr. Palaiah, P. Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Mallesh, Scientist (Agronomy)
17.	Demonstration of Demonstration Multi-cut coriander variety Arka Isha"	Arka Isha Coriander seeds Arka microbial consortium	4 kg 1 kg	10	Smt. Rajeshwari, R, Scientist (Home Science) Dr. Palaiah, P, Senior Scientist & Head

					Dr. Ravi S, Scientist (Soil Science) & Dr. Mallesh, Scientist (Agronomy)
18.	Demonstration of heat tolerant Onion variety Bhima shakti	Bhima Shakti seeds IIHR-Vegetable Special	2 kg 2 kg	10	Smt. Rajeshwari, R, Scientist (Home Science) Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Dr. Mallesh, Scientist (Agronomy)
19.	Demonstration of leaf curl virus tolerant hybrid Arka Saanvi in Chilli	Seeds of Arka Sannavi		05	Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
20.	Demonstration of Management of twister disease in Onion	Neem Cake Trichoderma harzianum Carbendazim Pseudomonsa Boron Propiconazole	50 kg 1 kg 250 g 250 g 500 g 250 ml	10	Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) Smt. Rajeshwari, R, Scientist (Home Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
21.	Establishment of Nutritional garden in residential schools	Vegetable seeds (all groups) Seedlings-Curry leaf, Drumstick, Papaya, Amla	01 kit 5 plants each	10	Smt. Rajeshwari, R, Scientist (Home Science) Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
22.	EDP-Home-scale Corn Flour Production for the Economic Empowerment of SHGs (Income-generating Activity)"	Maize (Corn) Weighing scale Sealing machine Food dehydrator (Small) Packaging material Labeling Analysis FSSAI	50 kg 01 No 01 No 01 No 200 No.	1 SHG	Smt. Rajeshwari, R, Scientist (Home Science) Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)
23.	Training to SHG groups for upscaling the value addition technology - Dried Anjeer for Home-Scale Enterprise for the Economic Empowerment of SHGs (Income-Generating Activity) – ODOP Crop"	Training to SHG groups		SHGs	Smt. Rajeshwari, R, Scientist (Home Science) Dr. Palaiah, P, Senior Scientist & Head Dr. Ravi S, Scientist (Soil Science) & Dr. Naveen Kumar, P, Scientist (Agril. Extension)

Senior Scientist & Head
ICAR- KVK, Hagari

1. Copy submitted to the Director of Extension, UAS, Raichur for kind information.
2. Copy to the following concerned scientists.
 - a. Dr. Palaiah, P, Senior Scientist & Head
 - b. Dr. Ravi, S., Scientist (Soil Science)
 - c. Smt. Rajeshwari, R, Scientist (Home Science)
 - d. Dr. Naveen Kumar, P, Scientist (Agril. Extension)
3. Office copy

