



सत्यमेव जयते

**Government of India**

**Ministry of Agriculture and Farmers Welfare**

**(Department of Agriculture, Cooperation and Farmers Welfare)**

**Southern Region Farm Machinery Training and Testing Institute**

**Garladinne, Dist.Anantapur, A.P. -515731.**

# NEWS LETTER

**Volume: 3 No.10**

**JULY - SEPTEMBER, 2015**



**Er.P.K.PANDEY,  
DIRECTOR**

## **From the Director's Desk**

Agricultural Mechanization plays an important role in bringing self sufficiency in Agriculture sector in India. Farm Mechanization also enables conservation of inputs, reduces unit cost of production, increases productivity and removes drudgery and hazards to humans and animals. This is possible with selection and use of appropriate machines/implements and human resources development of mechanization aspects by means of imparting training to net the benefits of agricultural mechanization. This is the objective underlying setting up of a Farm Machinery Training and Testing Institute for the Southern Region of the country.

The Government of India established this prestigious Institute at Garladinne in Anantapur Dist (A.P.) in the year 1983 for the promotion and strengthening of Agricultural mechanization through Training and Testing programs especially in the Southern Region. With the set objectives, the Institute has sailed through successfully for about three decades and has spread its tentacles at the grass root level. Today, the Institute with its state of art training & testing facilities, stands a pioneer in the field of agricultural mechanization. It is hoped that the e-newsletter brought out for the quarter July-September, 2015 will be useful.

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# TRAINING ACTIVITIES

The Institute is equipped with a very wide range of different makes, models and types of Tractors, Land-Shaping-Equipments, Tillage-Equipments, Harvesting & Processing Equipments, Irrigation Pumps and various Irrigation Equipments and Plant Protection Equipments etc., used in mechanized farming. The Institute has also well equipped labs for imparting 'on the job' training on servicing, maintenance, overhauling and repair of tractors & Stationery Engines. Special Training Courses on Auto Electrical system and Hydraulic system of the Tractor are also provided.

## Achievements during the quarter

This Institute has trained 374 personnel during the 2<sup>nd</sup> quarter (July-September, 2015). Even though, Physical Target, even for current year also, not received so far.

TOTAL TRAINEES TRAINED COURSE WISE DURING THE QUARTER					
U		T	A	NB	Total
In-Campus	Off-Campus				
58	73	9	164	70	374

TRAINEES TRAINED STATE WISE & COURSE WISE DURING THE 2 <sup>nd</sup> QUARTER (JULY - SEPTEMBER, 2015)						
Sl. No.	State	U	T	A	NB	Total
1	Andhra Pradesh	131	9	-	69	209
2.	Telangana	-	-	-	1	1
3	Karnataka	-	-	99	-	99
4	Uttar Pradesh	-	-	6	-	6
5	Rajasthan	-	-	3	-	3
6	West Bengal	-	-	1	-	1
7	Punjab	-	-	8	-	8
8.	Madhya Pradesh	-	-	16	-	16
9.	Jharkhand	-	-	1	-	1
10.	Uttarkhand	-	-	15	-	15
11.	Bihar	-	-	1	-	1
12.	New Delhi	-	-	1	-	1
13.	Haryana	-	-	13	-	13
Total		131	9	164	70	374

**DEMONSTRATION PROGRAMMES UNDER  
SAANSAD ADARSH GRAM YOJANA (SAGY)**

Sl. No.	Date	Village/Sub-Distt./ Distt./ State	Name of the Hon'ble M.P. (S/Shri)	Machines demonstrated	No. of beneficiaries			
						MEN	WOMEN	TOTAL
1	08.07.2015	Harobelowadi/ Dharwad/ Karnataka	Pralhad Venkatesh Joshi	Two models of Multi Crop Threshers				
					SC	4	-	4
					ST	2	-	2
					OBC	12	-	12
					General	23	-	23
G.Total	41	-	41					
2	09.07.2015	Yalavatti/ Shirhatti/ Gadag/ Karnataka	Shivkumar Chanabasappa Udasi	Two models of Multi Crop Threshers				
					SC	2	-	2
					ST	8	-	8
					OBC	2	-	2
					General	24	1	25
G.Total	36	1	37					
3	10.07.2015	Mustur/ Jagalur/ Davangere/ Karnataka	Gowdar Mallikarjunappa Siddeshwara	One model of Multi crop Thresher				
					SC	14	-	14
					ST	20	-	20
					OBC	7	-	7
					General	20	-	20
G.Total	61	-	61					
4	11.07.2015	Gangasamudra/ Holalkere/ Chitradurga/ Karnataka	B.N. Chandrappa	Six models of Multi Crop Threshers				
					SC	5	-	5
					ST	14	-	14
					OBC	2	-	2
					General	78	-	78
G.Total	99	-	99					
5	26.08.2015	Dharmavram/ Durgi/ Guntur/ Andhra Pradesh	Rayapati Sambasiva Rao	Rotavator				
					SC	-	-	-
					ST	-	-	-
					OBC	5	-	5
					General	24	-	24
G.Total	29	-	29					
6	27.08.2015	Ramakuru/ Janakavarampangul uru/ Prakasam/ Andhra Pradesh	Sriram Maiyadi	Rotavator				
					SC	2	-	2
					ST	1	-	1
					OBC	22	-	22
					General	25	-	25
G.Total	50	-	50					
7	28.08.2015	Ananthavarappadu / Vatticherukuru/ Guntur/ Andhra Pradesh	Jayadev Galla	Power Weeder				
					SC	4	-	4
					ST	-	-	-
					OBC	3	-	3
					General	45	-	45
G.Total	52	-	52					
8	29.08.2015	Gollamandala/ A.Konduru/ Krishna/ Andhra Pradesh	Srinivas Kesineni	Power Weeder				
					SC	2	-	2
					ST	3	-	3
					OBC	36	-	36
					General	9	-	9
G.Total	50	-	50					

9	21.09.2015	Kottuvally/ Paravur/ Ernakulam/ Kerala	Prof. K.V. Thomas	Power Weeder and Brush Cutter		MEN	WOMEN	TOTAL
					SC	2	3	5
					ST	4	2	6
					OBC	15	-	15
					General	8	1	9
G.Total	29	6	35					
10	22.09.2015	Thanniam/ Thrissur/ Thrissur/ Kerala	C.N. Jayadevan	Power Weeder and Brush Cutter		MEN	WOMEN	TOTAL
					SC	3	-	3
					ST	-	-	-
					OBC	5	3	8
					General	13	3	16
G.Total	21	6	27					
11	23.09.2015	Kodassery/ Chalakkudy/ Thrissur/ Kerala	Innocent	Power Weeder and Brush Cutter		MEN	WOMEN	TOTAL
					SC	4	4	8
					ST	-	-	-
					OBC	8	4	12
					General	51	1	52
G.Total	63	9	72					
12	24.09.2015	Aryad/ Ambalappuzha/ Alappuzha/ Kerala	K.C. Venu Gopal	Power Weeder and Brush Cutter		MEN	WOMEN	TOTAL
					SC	-	-	-
					ST	-	1	1
					OBC	16	7	23
					General	17	7	24
G.Total	33	15	48					

Participants:  
Total Farmers: 601

# TESTING ACTIVITIES

## 1. Category-wise Machines Tested during the quarter (July-September, 2015) = 23

	July, 2015	August, 2015	September,2015	Total
Power Tiller	2	-	-	2
Inter Cultivation	-	2	2	4
Seedbed Preparation	1	1	3	5
Sowing & Planting	2	-	-	2
Harvesting & Threshing	1	4	1	6
Residue management	-	1	3	4
<b>TOTAL</b>	<b>6</b>	<b>8</b>	<b>9</b>	<b>23</b>

## 2. List of Test Reports Released during the quarter

Sl. No.	NAME OF MACHINE/ IMPLEMENT	TYPE OF TEST	TEST REPORT NO.	DATE OF RELEASE	ADDRESS OF MANUFACTURER/ APPLICANT
1	Rhino RH 120 P Self Propelled Paddy Reaper	Commercial	Machine-86/511	07/2015	M/s. Assam Saii Motors Pvt. Ltd., 1A, Nanda Mallick Lane, Kolkata - 700 006, West Bengal.
2	Farmak FMK-6 Row Seed Cum Fertilizer Drill (Tractor Mounted)	Commercial	IMP-305/512	07/2015	V R Agro Equipments, #7-299, Veera Reddy Building, Allagadda - 518 543, Kurnool (Dist.), Andhra Pradesh.
3	Farmak FMK-9 Row Seed Cum Fertilizer Drill (Tractor Mounted)	Commercial	IMP-306/513	07/2015	V R Agro Equipments, #7-299, Veera Reddy Building, Allagadda - 518 543, Kurnool (Dist.), Andhra Pradesh.
4	Kubota PEM-140DI Power Tiller	Commercial (ICT)	PT-77/514	07/2015	Kubota Agricultural Machinery India Pvt. Ltd., No. 15, Medavakkam Road, holinganallur, Chennai - 600 119, Tamil Nadu, India.
5	Farmak FMK-9 Tyne Rigid Cultivator (Tractor Mounted)	Commercial	IMP-307/515	07/2015	V R Agro Equipments, #7-299, Veera Reddy Building, Allagadda - 518 543, Kurnool (Dist.), Andhra Pradesh.
6	Kirloskar KMW-MEGA-T 15 Power Tiller	Commercial (ICT)	PT-78/516	07/2015	M/s. Kirloskar Oil Engines Ltd., (KOEL), Laxmanrao Kirloskar Road, Khadki, Pune - 411 003, Maharashtra.
7	Farmak P&H Puddler with Hal Cage Wheels (Tractor Mounted)	Commercial	IMP-308/517	08/2015	V.R. Agro Equipments, P. Cintakuntla, Koilakuntla Road, Allagadda - 518 543, Kurnool Dist., Andhra Pradesh.
8	Shaktiman SBM-150 Square Baler (Tractor Drawn)	Commercial	Machine-87/518	08/2015	M/s. Tirth Agro Technology Pvt. ltd., Near Hotel Krishna Park, N.H. 27, Vavdi, Rajkot, Gujarat - 360 004.
9	Fortune Agro FAI 200 Smart cut Brush Cutter	Commercial	Machine-88/519	08/2015	M/s. Fortune Agro Impex, 'FORTUNE HOUSE' No. 343, 9th Block, Sir. M. Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka,

10	Fortune Agro FAI 900 Dynamic Brush Cutter	Commercial	Machine-89/520	08/2015	M/s. Fortune Agro Impex, 'FORTUNE HOUSE' No. 343, 9th Block, Sir. M. Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka
11	Fortune Agro FAI 500 CUB Power Weeder	Commercial	Machine-90/521	08/2015	M/s. Fortune Agro Impex, 'FORTUNE HOUSE' No. 343, 9th Block, Sir. M. Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka
12	Fortune Agro FAI 105 Shakthi Power Weeder	Commercial	Machine-91/522	08/2015	M/s. Fortune Agro Impex, 'FORTUNE HOUSE' No. 343, 9th Block, Sir. M. Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka
13	Kodibail KAM-42BC2 Brush Cutter	Commercial	Machine-92/523	08/2015	Kodibail Agro Mac, #1-1230/3, Laxmi Arcad, Bypass Junction, Darbe, Puttur, Dakshina Kannada (Dist.), Karnataka - 574 202
14	Kodibail KAM-35BC4 Brush Cutter	Commercial	Machine-93/524	08/2015	Kodibail Agro Mac, #1-1230/3, Laxmi Arcad, Bypass Junction, Darbe, Puttur, Dakshina Kannada (Dist.), Karnataka - 574 202
15	Kodibail KAM-74CS Chain Saw	Commercial	Machine-94/525	09/2015	Kodibail Agro Mac, #1-1230/3, Laxmi Arcad, Bypass Junction, Darbe, Puttur, Dakshina Kannada (Dist.), Karnataka - 574 202
16	Kodibail KAM-54CS Chain Saw	Commercial	Machine-95/526	09/2015	Kodibail Agro Mac, #1-1230/3, Laxmi Arcad, Bypass Junction, Darbe, Puttur, Dakshina Kannada (Dist.), Karnataka - 574 202
17	Kodibail KAM-20CS Chain Saw	Commercial	Machine-96/527	09/2015	Kodibail Agro Mac, #1-1230/3, Laxmi Arcad, Bypass Junction, Darbe, Puttur, Dakshina Kannada (Dist.), Karnataka - 574 202
18	Greaves GS1WG4.0-100FC-Z Power Weeder	Commercial	Machine-97/528	09/2015	M/s. Greaves Cotton Limited, Plot 62 & 63, Sipcot Industrial Complex, Gummidipoondi, Dist. Tiruvallur, Tamil Nadu - 601 201.
19	Perfect Balvan Two Bottom Hydraulic Reversible Mould Board Plough (Tractor Mounted)	Commercial	IMP-309/529	09/2015	Perfect Agriculture Implements, Near Parin Furniture, B/H Radhe Enterprises, NH-8/B, Gondal Road, Vavdi, Rajkot - 360 004, Gujarat.
20	Perfect Savan Two Bottom Hydraulic Reversible Mould Board Plough (Tractor Mounted)	Commercial	IMP-310/530	09/2015	Perfect Agriculture Implements, Near Parin Furniture, B/H Radhe Enterprises, NH-8/B, Gondal Road, Vavdi, Rajkot - 360 004, Gujarat.
21	Perfect Pavan Two Bottom Hydraulic Reversible Mould Board Plough (Tractor Mounted)	Commercial	IMP-311/531	09/2015	Perfect Agriculture Implements, Near Parin Furniture, B/H Radhe Enterprises, NH-8/B, Gondal Road, Vavdi, Rajkot - 360 004, Gujarat.
22	Vijay VVBC-TH42C Brush Cutter	Commercial	Machine-98/532	09/2015	M/s. Southern Agro Engine Private Limited, #24A, III Phase, Industrial Estate, Guindy, Chennai - 600 032.
23	Vijay 200 MW Power Weeder	Commercial	Machine-99/533	09/2015	M/s. Southern Agro Engine Private Limited, #24A, III Phase, Industrial Estate, Guindy, Chennai - 600 032.

# ADMINISTRATION

## PERSONNEL MANAGEMENT

i.	MACP cases	Two cases cleared
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## HINDI WORKSHOPS

i)	07.07.2015	Workshop for the month of July, 2015 conducted at the Institute for Officers and Staff.
(ii)	07.08.2015	Workshop for the month of August, 2015 conducted at the Institute for Officers and Staff.
(iii)	07.09.2015	Workshop for the month of September, 2015 conducted at the Institute for Officers and Staff.

## REVENUE EARNED UP TO SEPTEMBER, 2015

SECTION	AMOUNT(Rs.)
Training	1,70,774
Testing	19,73,639
Farm	34,752
Other Misc.	1,29,110
<b>Total</b>	<b>23,08,275</b>

## FINANCIAL PROGRESS UP TO SEPTEMBER, 2015

Head	Budget Estimates 2015-16	Expenditure up to September, 2015
<b>Major Head 2401 - Revenue Section - PLAN</b>		
Salaries	15000000	8164058
Wages	2000000	514080
O.T.A.	50000	7763
Med. Treatment	800000	280011
D.T.E.	600000	192620
F.T.E.	200000	0
Office Expenses	8000000	1372140
Publications	50000	10811
Advt. & Pub.	1000000	78935
P.S.	200000	0
Minor Works	1100000	27925
Other Charges	2400000	686855
<b>Total</b>	<b>31400000</b>	<b>11335198</b>

<b>Major Head 4401 – Capital Section – PLAN</b>		
Mach. & Eqpt.	4500000	334000
Major Works	5500000	0
Motor vehicles	1500000	0
<b>Total</b>	<b>11500000</b>	<b>334000</b>
<b>Major Head 2401 – Revenue Section – NON-PLAN</b>		
Salaries	13609000	7031012
Wages	487000	157952
Med. Treatment	500000	156049
D.T.E.	350000	22302
Office Expenses	2000000	590319
Publications	48000	8500
Minor Works	2200000	0
Other Charges	1000000	234469
<b>Total</b>	<b>20194000</b>	<b>8200603</b>

**RAINFALL RECORD IN THIS QUARTER:**

<b>Name of the Month:</b>	July-2015	August-2015	September-2015
<b>Rainfall Received in mm.</b>	8.50	30.00	102.00

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