



# DR. MCR HRD IT, HYDERABAD, TELANGANA 5TH FC FOR MES OTS



Village Visit at
Kurnavalli, Thallada Mandal
Khammam District,
Telangana

Group-IV
Parvathy AS
Lekshmi AS
Neha Saini
Keshavanand Singh
Khatake Tushar Lalaso

# VILLAGE PROFILE

Name of Grama Panchayat : Kurnavalli

Block/ Mandal : Thallada

District : Khammam

Sarpanch name : smt. Alluri Laxmi

Panchayat Secretary : sri. M Venkatesh

Total Population : 3911 (female: 1951,

male: 1960)

Total geographical area : 2278.4 heacters

Total cultivable land : 1956 heacters

Area under irrigation source: 1861 heacters

# Village Visit Timeline



Day I

I.Welcome2.Briefing



Day 2

I.Transect walk

2. Timeline



Day 3

I. Institutions

2. Resource Map



Day 4

I. Social Map2. PairedRanking



Day 5

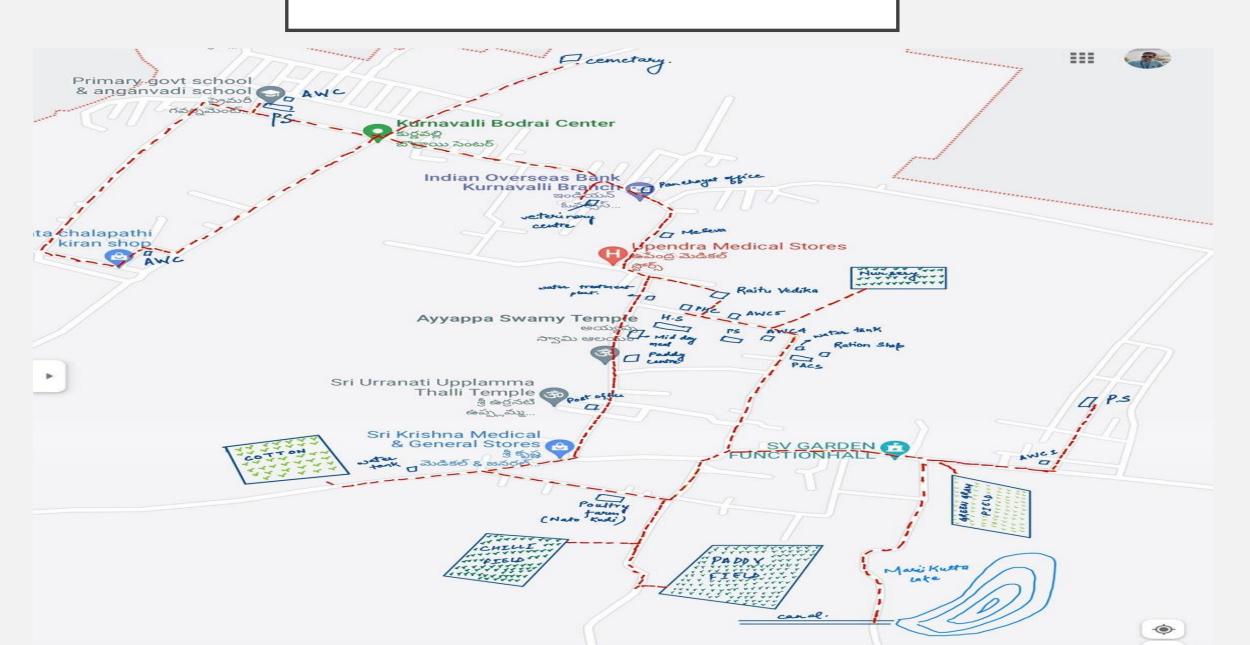
I. Report Preparation

2. Photography

# TRANSECT WALK



### TRANSECT WALK MAP



#### KEY FINDING

- Type of Soil: Black Soil, Sandy Loamy Soil
- Types of Crops: Paddy, Red Chilli, Green Gram, Cotton, Maize, Mango
- Irrigation Sources: Boring well, Marri Kuntha Pond, canal(negligible)
- Drinking Water Sources: Handpump, Gram Panchayat (Rural Water Service)
- Employment Activities: Poultry Farming, Small Shops, Dairy Farm, Private WTP, Nursery, Agriculture Labour, MGNREGA etc
- Connectivity: By Road (Bus, Auto, Bike etc)





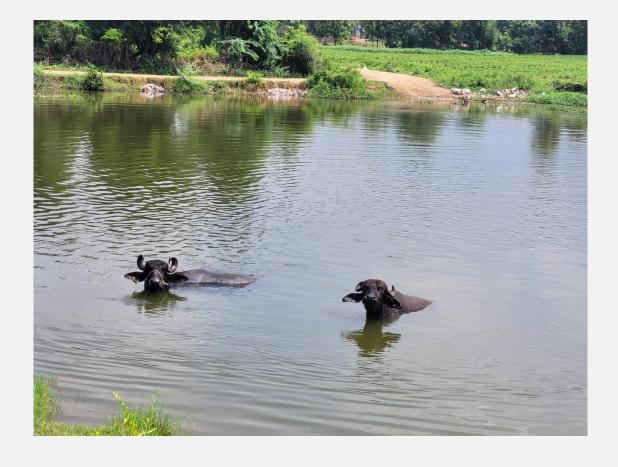
Cotton Paddy





Green Gram

Chilli Sowing



Marri Kuntha Pond

Narrow Canal



Boring







Wells



Rural water supply Tap



Hand Pump





# VILLAGE TIMELINE

- Timeline exercise started at 5:30 PM
- Helps in knowing the speed of development and its impact on the villagers.

# VILLAGE TIMELINE

YEAR	DEVELOPMENT/EVENT	SATISFACTION ABOUT DEVELOPMENT/REMARKS		
1953	EARTHEN ROAD	-		
1973	BITUMEN ROAD	YES		
2018	CEMENT ROAD	YES		
1972	ELECTRIC POLL ESTD			
1980	HAR GHAR BIJALI	5-6 HRS ELECTRICITY AVAILABILITY NOW 24 HRS ELECTRICITY AVAILABLE		
1993	DRINKING WATER SOURCE- WELL, HAND PUMP			
2000	RWS	YES		

# VILLAGE TIMELINE(CONTD..)

YEAR	DEVELOPMENT/EVENT	SATISFACTION ABOUT DEVELOPMENT/REMARKS
1998	HUT HOUSES	
2003	BRICKS HOUSE, INDIRAMMA AAWAS YOJNA	
1983	INDIRA AVAS YOJANA	90-100 HOUSES PROVIDED
1971	PRIMARY SCHOOL STARTED	
1969	DRAUGHT	
2002	CROPS DRIED DUE TO UNAVAILABILTY OF WATER	
1993	SORGHUM CROPS CULTIVATED	PADDY CULTIVATION STARTED AFTER THAT

# VILLAGE TIMELINE(CONTD..)

YEAR	DEVELOPMENT/EVENT	SATISFACTION ABOUT DEVELOPMENT/REMARKS
1993	ATHISARAM(DIARRHEA) DISEASE	
2016	MISSION BHAGEERATHA	NOT SATISFIED
1988	BANK	

# VISIT TO INSTITUTIONS



- Conducted from 8:30 AM
- Accompanied by Panchayat Secretary

#### INSTITUTION VISITED

- 1. Three Primary Schools
- 2. One High School
- 3. Five Anganwadi Centre
- 4. Primary agriculture cooperative society
- 5. Primary healthcare centre
- 6. Two Ration shop
- 7. Paddy centre
- 8. Veterinary centre
- 9. Panchayat office
- 10.Me-seva Kendra
- 11.Rythu Vedika
- 12.Pallav Prakriti Vanam
- 13.Playground
- 14. Nursery

#### AIM

 To review their functions and understand the issues faced by them.

#### PRIMARY SCHOOL

- No of teachers working: 7
- No of students : 130
- SCERT Workbooks recently distributed (11<sup>TH</sup> Aug)children found using it.
- Children were able to read the book and solve questions.
- Mid day meal food quality was found okay.
- Toilet condition improper (reason stated lack of Scavengers as they were removed during covid).
- Wood was used as fuel for cooking as there was no LPG connection.



#### HIGH SCHOOL

No of teachers: 9

No of Students: 168

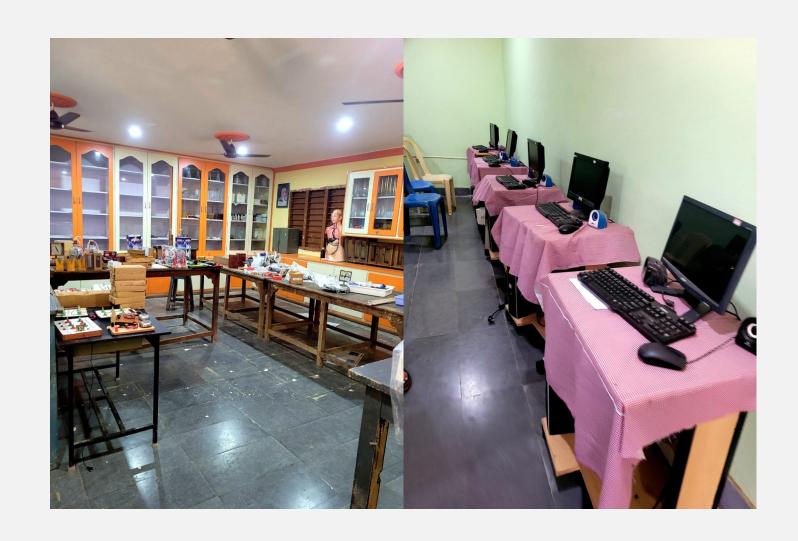
- No of Aaya Workers: 2
- 10<sup>th</sup> in both medium English/Telugu
- Wood was used as fuel for cooking as there was no LPG connection.
- Mid day meal was not sufficient for all students (Many students brought their food from home)

   HM said that only 9 Rs per student per day is provided for mid day meal which is very less.



#### HIGH SCHOOL

- Lack of TEACHING STAFF: COMPUTER CLASS, SCIENCE LAB(Lab Assistant), LIBRARIAN.
- Sports facility was decent.
- Computers, Stage and RO plant constructed by Old students.
- Toilet condition improper (reason stated lack of Scavengers as they were removed during covid).



#### ANGANWADI CENTRE

- No of Anganwadi centre: 5
- No of children: 173
- No of Pregnant women:29
- No of Lactating mother:23
- Daily Attendance taken.
- Egg / Milk provided daily to children
- Pregnant and lactating women are provided one full meal at the Anganwadi center and 30 egg given monthly.
- AWC 1- No aya present from last six month and no space for toilet.



# AWC-Video

# PRIMARY HEALTHCARE CENTRE

- Primary treatment and check done from 9 AM to 4 PM
- Vaccination drive done to ensure maternal and child wellness (On regular intervals they call them to PHC. Also, Visit them in their home)
- KCR Kit given after birth.
- Ambulance facility available.



Revised UIP Shedule								
Due Age	Vaccine	Dose	Route	Site	Max. Age			
	OPV-0	2 Drops	Oral	Mouth	15 Days			
At Birth	BCG	0.05ml (Below 1 Month) 0.1ml (1-12 Months)	Intra-Dermal	Upper Left Arm	1 Year			
	Нер-В	0.5ml	Intra-Muscular	Left Thigh	24 Hours			
	OPV-1	2 Drops	Oral	Mouth	5 Years			
	Rota -1	2ml	Oral	Mouth	1 Year			
6 Weeks	fIPV -1	0.1ml	Intra-Dermal	Right Arm	1 Year			
	PCV-1	0.5ml	Intra-Muscular	Right Thigh	1 Year			
	Penta -1	0.5ml	Intra-Muscular	Left Thigh	1 Year			
	OPV-2	2 Drops	Oral	Mouth				
10 Weeks	Rota -2	2ml	Oral	Mouth				
	Penta -2	0.5ml	Intra-Muscular	Left Thigh				
	OPV-3	2 Drops	Oral	Mouth				
	Rota -3	2ml	Oral	Mouth				
14 Weeks	fIPV -2	0.1ml	Intra-Dermal	Right Arm				
	PCV-2	0.5ml	Intra-Muscular	Right Thigh				
	Penta -3	0.5ml	Intra-Muscular	Left Thigh				
	fIPV -3	0.1ml	Intra-Dermal	Right Arm				
Obtontho	MR-1	0.5ml	Sub-cutaneous	Right Arm	5 Years			
9 Months	PCV-B	0.5ml	Intra-Muscular	Right Thigh				
	JEev -1	0.5ml	Intra-Muscular	Left Thigh	3 Years			
	OPV-1st B	2 Drops	Oral	Mouth	5 Years			
364-0414	MR-2	0.5ml	Sub-cutaneous	Right Arm				
16 to 24 Months	JEev-2	0.5ml	Intra-Muscular	Left Thigh				
	DPT-1st B	0.5ml	Intra-Muscular	Left Thigh	7 Years			
5 to 6 Years	DPT -2nd B	0.5ml	Intra-Muscular	Upper Arm				
Transfer of the second	"5" SAAL- "7"	BAAR (Five Ye	ears Seven tim	es)				
10 Years	TD	0.5ml	Intra-Muscular	Upper Arm	16 Years			
16 Years	TD	0.5ml	Intra-Muscular	Upper Arm	16 Years			
					92			
PREGNANT WOMEN as early as possible (Below 12 Weeks)	TD -1	0.5ml	Intra-Muscular	Upper Arm	-			
PREGNANT WOMEN After 4 Weeks of 1st TD	TD -2	0.5ml	Intra-Muscular	Upper Arm	-			

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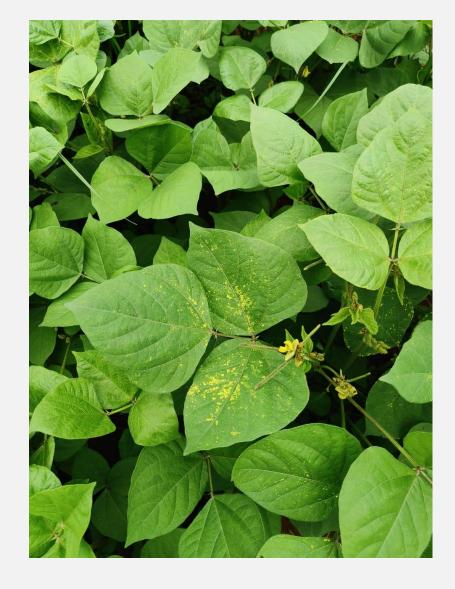
#### RYTHU VEDIKA



 Regular meeting held by AEO which educate villagers about efficient agricultural practices.



 Agriculture research centre scientist conduct awareness program for farmers about various diseases found in crops and give its remedy (Eg. YELLOW MOSAIC DISEASE- Green Gram, Maruka Diseases etc)



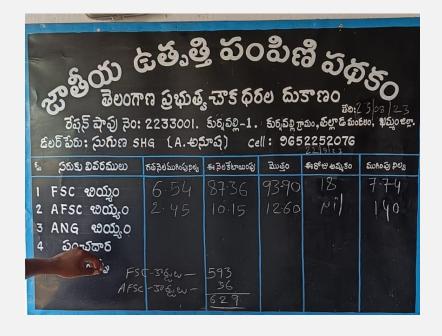


YELLOW MOSAIC DISEASE

**CURLING LEAVES** 

#### RATION SHOPS



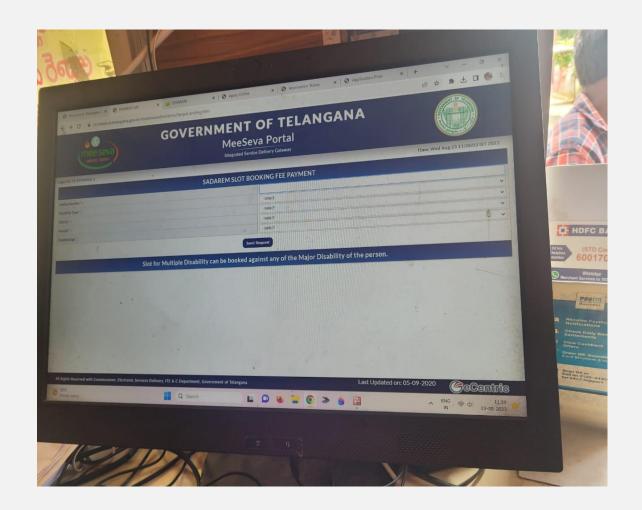




Visit to RationShop

Stocktaking

- Checking the quality.
- Quality not upto the mark (Sold by beneficiaries to poultry farm)





#### Me Seva Centre

- Sadaram portal issues- People not able to book slots as it open only once in a month.
- Not aware of UDID portal.

## **PACS(Primary Agriculture Cooperative society)**

- Provide loan to farmers at 7% interest rate.
- Distribute money equally among all the applicants.



Nursery

**Veterinary Centre** 

• Doctor assigned in two villages so visit only thrice a week.



Playground



Pallav Prakirti Vanam

#### **RESOURCE MAP**

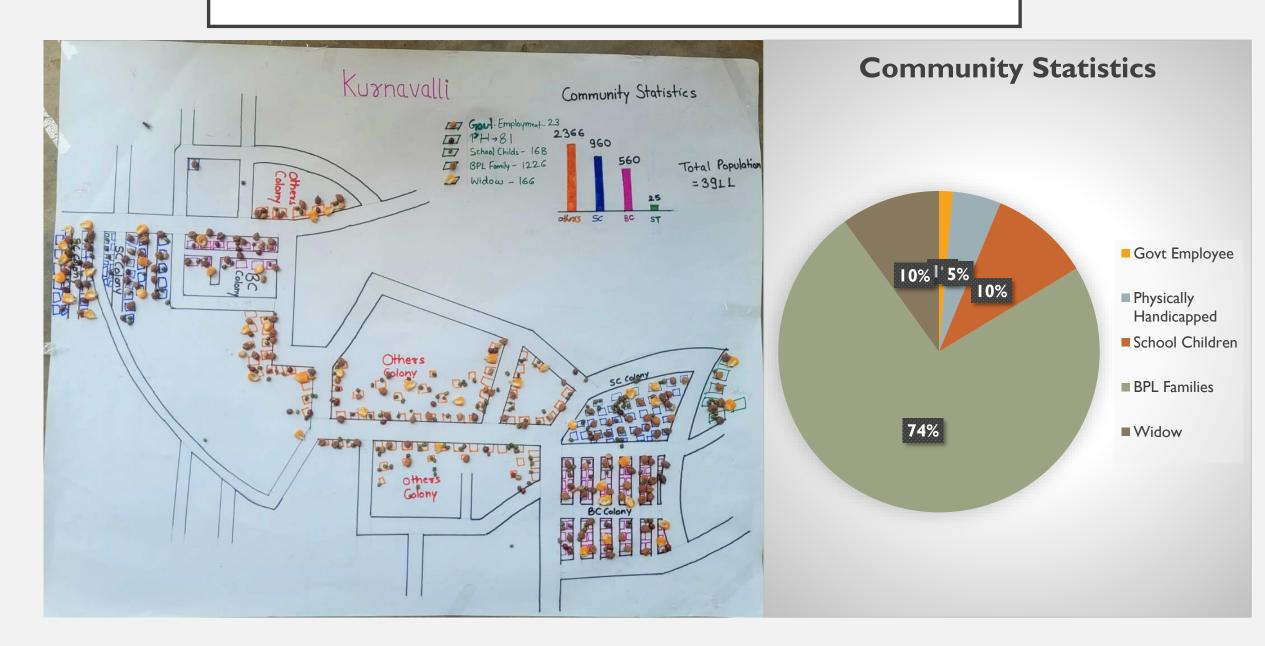
- Resource map activity started at 05:30 pm.
- Different age group villagers participated.
- Aim of this activity to know about different community areas and its resource bases like field, crops, land, pond and soil.







# SOCIAL MAPPING

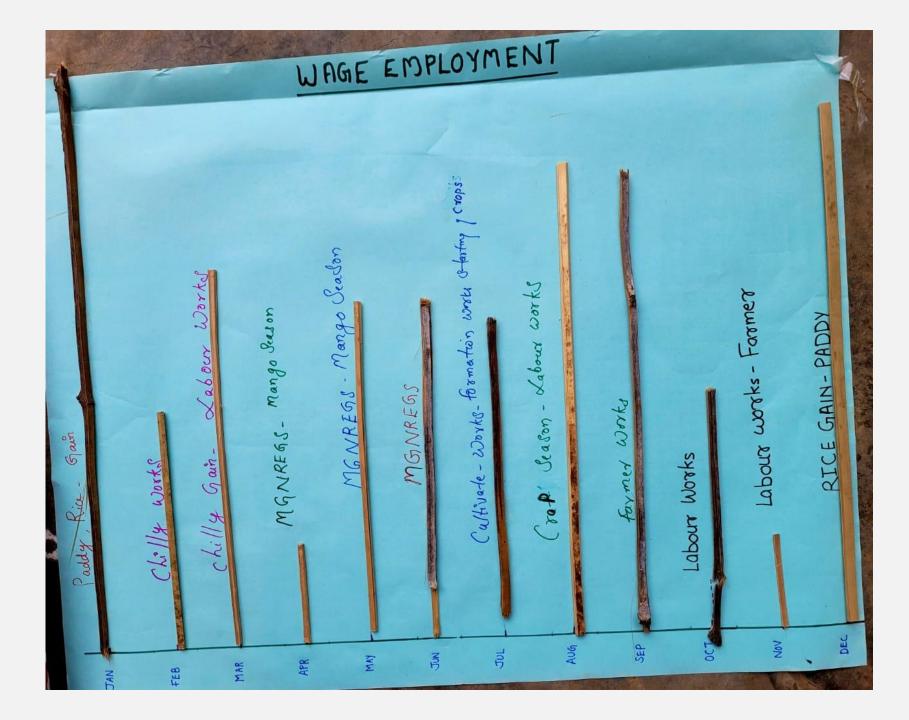


#### **SEASONALITY**

- Conducted at 11.30 AM
- Prepared using sticks of different length
- As the stick length increases, so does the parameter
- Different parameters included- rainfall,wage employment,seasonal diseases



- Maximum wage employment months:- January, August, December
- From April to June villagers have MGNREGS work



Seasonal
 diseases:- viral
 fever, malaria
 typhoid
 ,cough



### **RANKING**

- Villagers of different age groups participated
- Sticks of different length used
- Longest stick indicates services received best
- Shortest stick indicates services received least
- OTs helped participants to perform the task



### **VENN DIAGRAM**

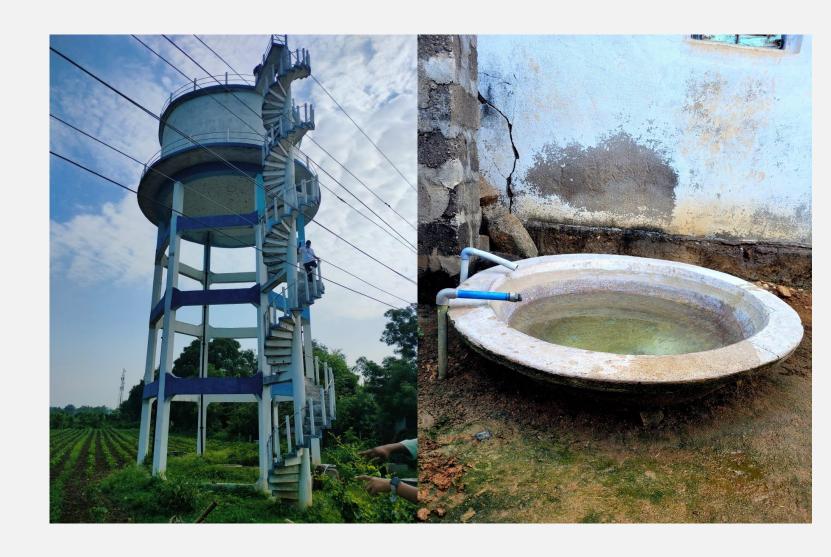


- Conducted at 7 am
- Participated by villagers
- Larger circle- services of more importance
- Small circle –services of least importance

# **GOVT SCHEMES**

### MISSION BHAGIRATHA

- Under this mission provides piped drinking water to each household
- Issues-
- among four watertanks ,only two water tanks are functioning
- Improper pipeline system



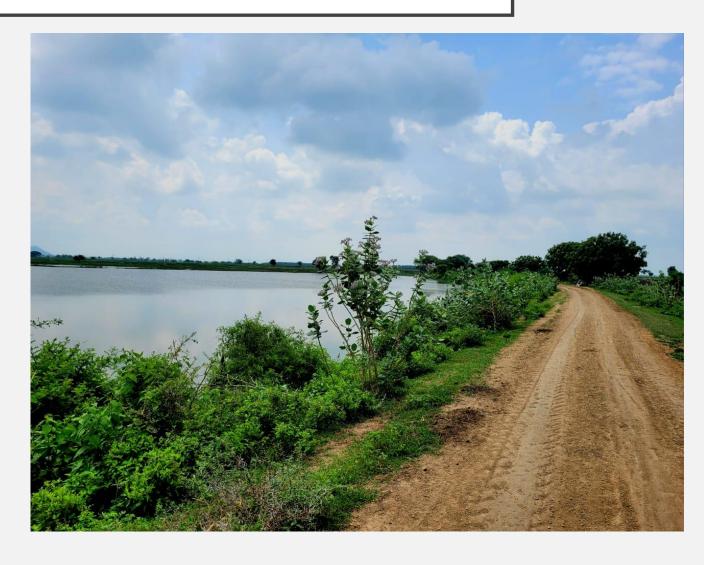
### **MGNREGS**

- Main objective of this scheme is to provide atleast 100 days wage employment per year and also to ensures minimum wage and getting payment within 15 days
- Issues-
- Provides no work to physically challenged people
- Some people are not getting payment within 15 days



### MISSION KAKATIYA

- Main objective is to restore minor or medium irrigation tanks
- **Finding** marri kuntha pondarea increased after restoration



MARRI KUNTHA POND

### RYTHU BANDHU

- Direct farmer investment support scheme
- 5000 per acre per season for purchase of inputs like seeds, fertilizers, pesticides, labour and other investments twice a year foe Rabi and kharif season
- Findings-almost 90 percentage of eligible households have been beneficiaries of this scheme



# Rythubandhu: (11 Seasons)

No. of Installment	Basy	Basvapuram Kalakodin							
		T . 1		Kalakodima		Kurnavalli		Laxmipuram	
	No.of Farmers benefitt ed	Amount transferr ed (In Lakhs.)	No.of Farmers Benefitt ed	+C	No.of Farmers Benefitt ed	Total Amount transferr ed (in	No.of Farmers Benefitt ed	Total Amount transferr ed (in	N
First (Vanakalam- 2018)	408	31.39	633	51.61	737	1akhs.) 71.04	177	lakhs.) 14.42	1
Second (Yasangi- 2018)	408	33.40	610	51.77	745	72.27	179	14.70	111
Third(Vanakalam- 2019)	437	40.23	665	64.62	766	80.78	190	18.39	20
Fourth(Yasangi- 2019)	441	43.61	660	67.15	779	88.71	192	18.57	20
Fifth(Vanakalam- 2020)	470	48.16	761	80.02	805	91.95	211	20.16	22
Sixth(Yasangi- 2020)	481	48.58	779	80.30	817	91.83	211	20.59	22
Seventh(Vanakala m-2021)	492	48.46	781	80.40	826	91.91	215	20.63	23
Eighth(Yasangi- 2021)	499	48.78	784	80.22	836	92.54	214	20.53	23:
Ninth(Vanakalam- 2022)	501	48.69	798	81.11	843	92.78	214	19.50	23:
Tenth(Yasangi- 2022)	496	47.65	779	79.43	822	91.17	209	19.44	230
Eleventh(Vanakal am-2023)	497	41.27	782	66.69	817	78.55	226	18.00	232
Grand Total		480.22		783.32		943.53		204.93	

# **DUMPING YARD**





DUMPING YARD, VERMICOMPOSTING

### SHG

- There are 77 groups.
- Each group have 10 members.
- There is Village Organisation Assistant (VOA) under which 6-20 groups come.
- Starting amount of loan is Rs. 50,000/- & maximum eligible for 9 lakhs.
- Below 5 lakhs, there is no interest.
- Above 5 lakhs, 9% interest provided.
- Each group have two accounts- one is saving account and other one is loan account.
- Output of SHG, they invest money in Business, marriage, Agriculture, study, domestication, small shops etc.



### TELANGANA KU HARITHAHARAM

 Main objective is to increase green cover from 24% to 33% and also ensures active participation of Grama panchayat



### VAIKUNTHA DHAMAM





- Creamatorium-dignified place for last rites
- Ecologically pleasant place
- There was waiting room and toilet facilities
- No place for Dalit communities

## PALLE PRAGRATI VANAM

- Pleasant place for community gathering
- Greenery place



