

#### TEAM MEMBERS FOR STUDY TOUR OF VILLAGE

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# INTRODUCTION

Village settled in Area of village Households Population F-674) No. of wards Literate population Elements of secularism 1810-20 10.86 sq km 340 1372( M- 698

10 675

## Historical timeline of Tallur

- 1810-20 Start of the settlements.
- 1948- Starting of primary school.
- 1950- Post- office was established.
- 1964- Construction of CHERU water reservoir.
- 1965- First Sarpanch was elected.
- 1970- Tobacco cultivation started.
- 1972- Village had undergone electrification.
- 1975- First radio, private bus service, cholera epidemic.
- 1979- Floods/ cyclone in the village.
- • 1980- First scooter.
- 1982- First Tractor.
- 1983- Government bus service got started, PDS shop.
- 1985- First pucca house.

# Contd.

- 1986- First Panchayat elections.
- 1991- Political clashes after Rajiv Gandhi's assassination.
- 1992- Grampanchayat Building was completed.
- 1995- High-school was established.
- 1996- Health sub-centre was established.
- 2000- Landline telephone.
- 2006- First women sarpanch, construction of Tar road from Kanigiri.
- 2007- First car.
- 2008- First mobile phone.
- • 2012-april- Power substation.
- 2012-August- Drinking water tank.
- 2012-September- Drinking water supply pipeline from Nagarjuna sagar.

## **Transect walk through**

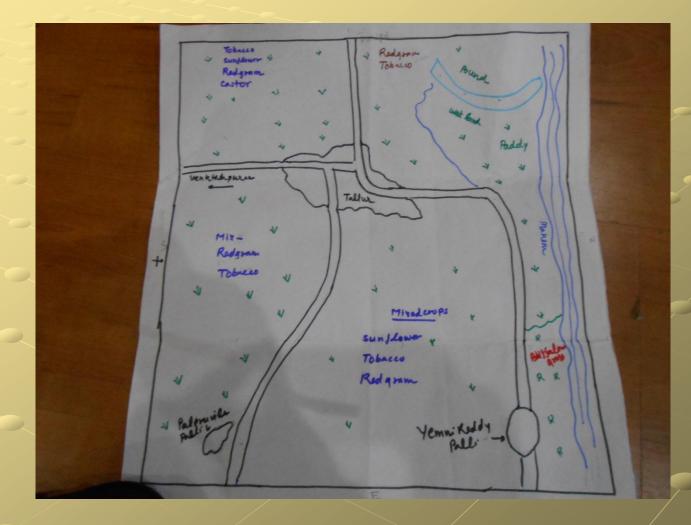


## Transect walk map:



7

## **Resource map of Tallur:**



## Social mapping of village:



## **Problem Preference Ranking**

	Problems	Sujata	Daiamma	Maria	ishru	Kumma	Ishuka	Aruna	Achhamma	Shusila	Jamma	Total	Rank	
	Health/Disease	8	9	7	4	5	7	5	7	6	3	45	VII	
	Education	4	6	5	9	7	2	2	8	8	4	35	VI	
	Electricity	2	3	9	5	3	5	8	3	7	7	35	۷	
-	Liquor	5	5	4	8	9	3	4	4	4	2	38	IV	
	Sanitation	7	4	1	1	6	6	6	5	2	1	31		
	Drainage	1	2	3	2	4	8	7	6	1	5	27		
	Drinking Water	9	1	6	6	8	9	9	9	9	9	48	VIII	
	No Lady Doctor	6	8	8	7	1	1	1	2	3	6	32		
	Poverty	3	7	2	3	2	4	3	1	5	8	24		

## **PROBLEM PYRAMID**

POVERTY SANITATION DRAINAGE NO LADY DOCTOR LIQUOR ELECTRICITY EDUCATION HEALTH/DISEASE DRINKING WATER

# HEALTH IS WEALTH



#### MAJOR HEALTH PROBLEMS IN TALLUR

- **1. DRINKING WATER**
- 2. SANITATION PROBLEMS
- 3. NO PHC/RURAL HOSPITAL IN THE VILLAGE
- 4. LACK OF VETERINARY DOCTOR AND HOSPITAL
- 5. WIDESPREAD WATER BORNE AND MOSQUITOES BORNE DISEASES



#### DRINKING WATER SOURCES

- 1. BORE WELLS-17
- 2. OPEN WELLS-6
- 3. DEEP BORE WELLS-2
- 4. PWSS(WATER TANK)-1



## Water sources contd.



#### **SANITATION**

>70-80% houses have sanitary latrines.

Still open defecation is the major problem.

No pucca drainage system.

Accumulation of water on the roads which serves as breeding ground for mosquitoes



## Lacunae

 No primary health center/rural hospital in village
 Govt.doctor visits once a month only.  Lack of veterinary doctor and hospital in the village.
 Nearest veterinary hospital is about 40

kms far away.

## **Health Subcenter**



# Health schemes being implemented in TALLUR

- 1. NATIONAL RURAL HEALTH MISSION (NRHM)
- > ASHA WORKERS
- 108 ambulance
- 2. AAROGYA SHREE
- **3 JANANI SURAKSHA YOJANA**
- 4 GRAM CHILD PALIKA SCHEME(GCPS)
- 5. INTEGRATED CHILD DEVELOPMENT SCHEME



#### SCHEMES CONTINUED

 "104" SCHEME OF A.P. GOVT  HEALTH AND NUTRITION CENTRES BEING RUN BY SHG.
 BALABADULU ACTIVITY

#### DIFFERENT HEALTH WORKERS IN VILLAGE

- AUXILLARY NURSE MIDWIFERY(ANM)-2
- V.SAILAJA and P.KEERTHI
- ASHA(ACCREDITATED SOCIAL HEALTH ACTIVIST) WORKERS-2
- DAI AMMA and ANAMMA
- PRIVATE UNREGISTERED MEDICAL PRACTITIONERS-2
- Mr.Raveendran- running the clinic for the last 20 years
- Mr. Subba Rao- running the clinic for the last 12 years



Mr. Raveendran in his clinic.
Caters to population of sorrounding villages also

# EDUCATION AND SCHOOL MANAGEMENT

Tallur has 02 Schools, 01 High School, 01 Primary School.

Total number of student is around 334. Total No. of Teachers – 16.

## **PRIMARY SCHOOL ACTIVITIES**



### **HIGH SCHOOL**

#### **HIGH SCHOOL BUILDING**

#### VOCATIONAL EDUCATION IS ALSO PROVIDED





# Introducing Computer Classes in School

Computer education is being provided in high School.



Zila parishad high school

## Interaction with school children:



## **Primary school**

First to fifth standard

 Basic English, Hindi Telugu, mathematics, Science, social studies, Environmental studies, Basic health education
 Teachers: 5

Students: 58+64= 122

Mid day meal

# Anganwadi centre:



Zilla Parishad High School
 Teacher : 11

• Students: 97+115= 212

Both Telugu (6 to 10) and (6 to 9)

Computer education

• Games

## Village level institutions

- village panchayat
- Village revenue officer
- Educational institutions
- ✤ ICDS centres
- Sub health centre
- village post office
- Ration dealers shop

## Village panchayat

- Structure- sarpanch, deputy-sarpanch, 10 ward members
- Panchayat secretary and field assistant
- Currently not functional due to non elections
- Village secretary is currently looking after affairs of panchayat under special officer

**Revenue administration in village** 

There is one VRO & 1 VRA

Functions: 1.Maintainance of village revenue records.

2. Collection of land revenue

3. Issuing of certificates

4. Protection of govt. land, tanks, trees and other properties.

5. Assists in implementation of development programme run by government.

## Interaction with revenue officials:



## **ICDS CENTER**

There are two Anganwadi centres
 Functions— nutrition, immunization and pre primary education



### Other institutions:

#### Village post office

 Provide services like delivery of general & registered letters, saving accounts, rural postal life insurance, recurring deposit accounts.

#### **Ration dealers shop**

- Established in 1983
- Rice, palm oil, sugar, kerosene are distributed at nominal cost
- entitlement- 4kg rice/member, 1 lt palm oil/family, 2 lts kerosene/family & 500 gm sugar

### AGRICULTURE

Depends upon 2 basic things

 soil- mostly red with rocky top, not very fertile, not suitable for intensive agriculture
 climate- rain shadow area, rainfall less than 50 cm.

# Still the agriculture is dependent on plough here



### Main crops

Tobacco- main source of farm income
Paddy- in the area around makeru river
Red gram- suitable for semi arid region
Castor- an important oil seed
Sunflower- a highly renuemerative crop

#### TOBACCO, RED GRAM, SUNFLOWER CROPS







## Irrigation:

Area is mostly rain fed
Mostly by checkdam over makeru river
Only 20% of arable land is irrigated
Borewells are also used

#### CHERU RESERVOIR, MOTOR PUMP



#### Problems related to agriculture

Lack of proper irrigation
Lack of fertility of soil
Low investment capacity of farmers
Lack of institutional credit facility
Lack of diversity in cropping pattern

# Poverty alleviation

- When study of MGNREGA was conducted in village Tallur it was found that this programme acted as a job provider for a village during lean season of march-july when there is no agricultural activity around.
- MGNREGA was used for silt clerance of 5 ponds and creation of check dam.
- Land development of 50 acres
- Proposal for construction of 8 roads next year



#### Indira Awas Yojana (IAY):

The study finds out that 32% of eligible households have been covered under IAY in the village. It ranges from 96% among SCs to 7.8% in the case of other castes. 20% of the poor who are beneficiaries of the anti-poverty programmes have benefited under IAY. The facilities relating to the housing, viz., side drains, individual sanitation electricity connection and protected water supply have been provided.

#### House constructed by IAY:



### Watershed development:

 The proportion of area under irrigation has increased by 19 to 129 percent among all households.

Total employment has gone up by 11 to 29 percent.

 Yield rates have gone up for irrigated as well as unirrigated crops.

 Only 50 percent of the watersheds studied are economically viable in terms of incremental returns.

## Watershed development of Makeru river:



#### Social assistance programmes:

 National old age pension scheme- centre state each contribute Rs. 200 each-149 persons

- Disability pension- 23 persons
- Widow pension- 68 persons
- Weavers pension-58 persons

#### Conclusions drawn from the study:

- 1. Most of the persons engaged in agriculture have failed to achieve their marginal productivity. They engage in agriculture only due to absence of any alternative activity.
- 2. The working potential of female members of family is not utilized and they merely work as an additional earner or are engaged in child nursery, family activities and household works like animal husbandry.
- 3. Two main problems of workers of Tallur are irregular employment and low wage rates.
- 4. Technology has changed not only farming world but also related sectors like food processing. Opportunity in agriculture has increased. But this increase is more evident in already developed states of Punjab and Haryana.

#### continued

- 5. Most of the workers of this area are unskilled, which adversely affects the employment and wage rate of labourers.
- 6. Use of backward technology in production not only affects the farm labourers but also other workers by creating fatigue, poor health and accidents at the time of work.
- 7. Migration is an important factor of labour economics but the migration of labourers of this area is more due to absence of enough employment opportunities rather than that of search of enough employment opportunities.
- 8. Most of the workers engaged in handicrafts sector in this area are from lower or backward class. They usually face some caste based discrimination which certainly hinders their working potential.

# Standard of living:

- 1. Most of the households surveyed were half constructed houses.
- 2. The families lived either in 1 or 2 roomed tiny houses.
- 3. The households do not have the facility of drinking water.
- 4. Almost half of the households have no bathroom facility in the house for female.
- 5. Income of most of the families is very low. Out of 25 households just 3 were having income more than Rs.1 lacs per year.
- 6. Most of the amount spent by these households is spend on food.
   And amount spent on education, health, travelling etc. is very low.
- 7. Debtor families constitute about40% of total families. Most of these families borrowed money for social and family purposes.
- 8. Most of the families were not having any modern facility and furniture in their house.

# Action plan for Tallur

- To promote the entrepreneurial opportunities in Tallur some of suggestions can be made which are:
- 1. Wage rate of agricultural and other labourers should be increased. Minimum wage rate act should be made applicable with full force.
- 2. There should be an improvement in infrastructural facilities like roads, power, transport and communication etc. in order to promote self employment via village and cottage industries.
- 3. Banking and finance sector should be strengthen. Micro-credit and Self Help Group Institutions should be promoted.
- 4. The workers not finding employment should be assisted with loan, know-how, machinery and other things to set up cottage industries. They should be assisted in acquiring raw materials, equipments etc.

#### CONTINUED

- 5. Those that have land should be assisted to cultivate the land in an economically efficient way.
- 6. There should be facilities of sanitation, resting place, special place for children and these facilities should be made compulsory.
- 7. There should be a facility for primary medical help at least in each panchayat in order to add to human capital formation.
- 8. PDS should provide cheap nutritious food grains to at least all BPL persons.
- 9. Illiterate villagers should be given opportunity to get education.
- 10. At rural areas it should be looked that widows and divorces are given first preference in employment generation programmes.



### Heartfelt thanks!!!

People of Tallur village Local administrative officials of village & mandal District admn. of Prakasam & the media.





