

VILLAGE VISIT PRESENTATION

KADAPA DISTRICT

SUNKESULA VILLAGE



GROUP MEMBERS:

MAHENDRA SINGH

DIVYA VASHISHTA

UMA RANI

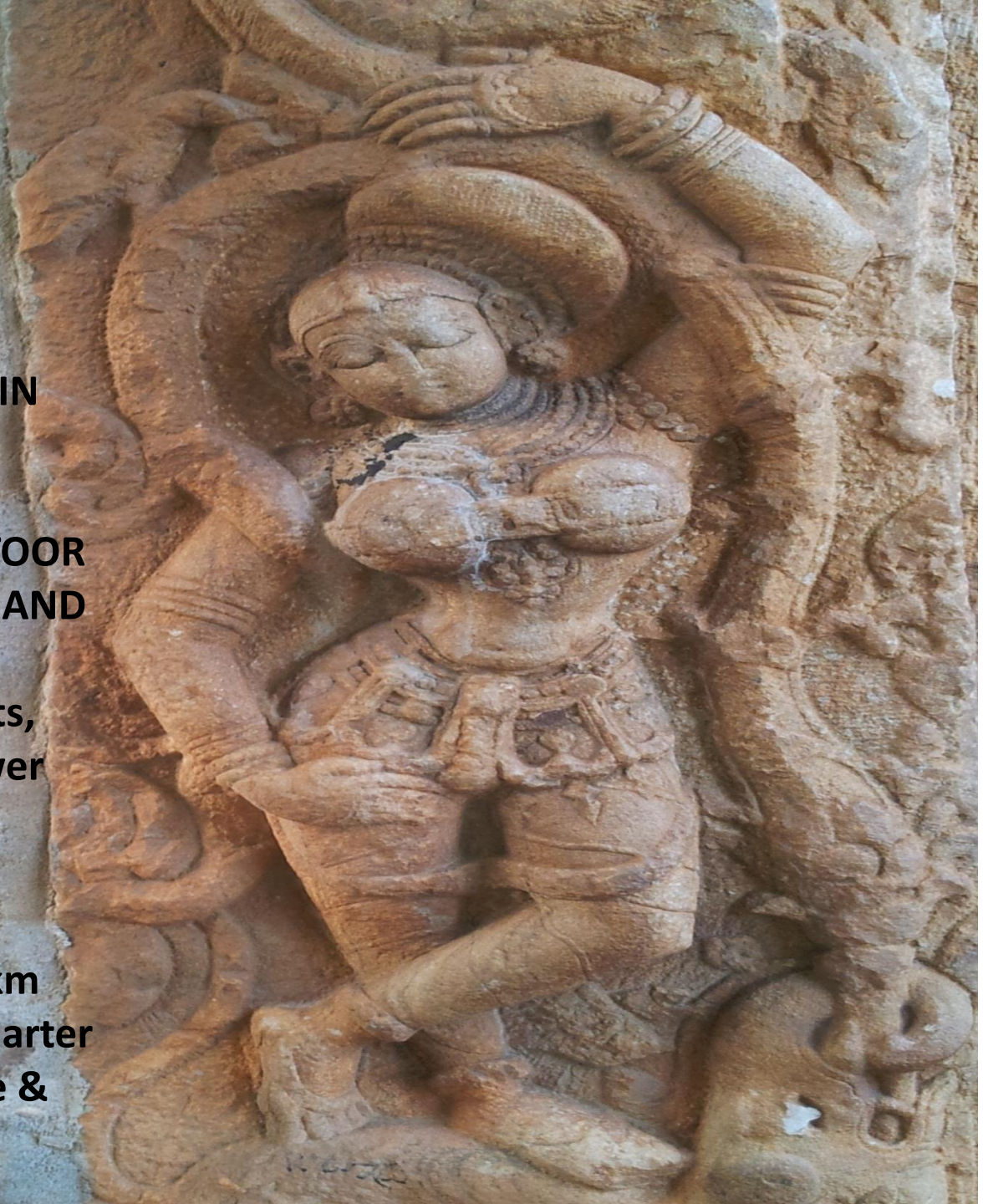
KRISHNA KUMAR TIWARI

ANU JAIN



DISTRICT KADAPA

- THE GATEWAY TO TIRUPATI
- FIRST FORMED IN EARLY 19TH CENTURY
- RENAMED AS Y.S.R DISTRICT IN 2010
- SURROUNDED BY KURNOOL DISTRICT ON NORTH CHITTOOR ON SOUTH, NELLORE IN EAST AND IN WEST
- ❖ Uranium , Lime stone deposits, cement factory, Thermal power plant.
- ❖ Total 51 mandals
Sunkesula village lies in Simhadripuram mandal 110 km distance from district headquarter
- ❖ Main occupation : agriculture & dairy farming





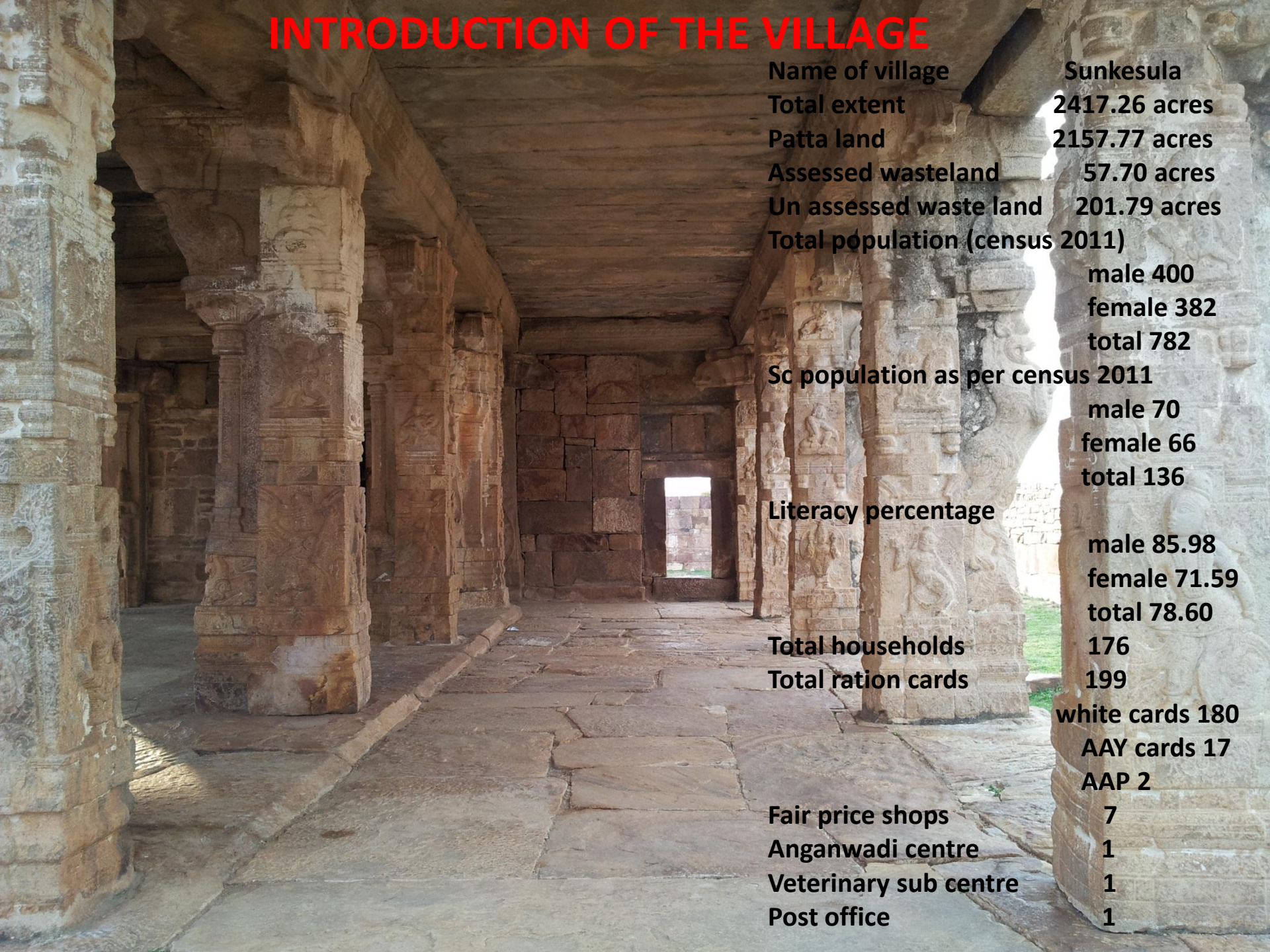
WALK THROUGH VILLAGE



INTERACTION WITH VILLAGERS



INTRODUCTION OF THE VILLAGE



Name of village	Sunkesula
Total extent	2417.26 acres
Patta land	2157.77 acres
Assessed wasteland	57.70 acres
Un assessed waste land	201.79 acres
Total population (census 2011)	male 400 female 382 total 782
Sc population as per census 2011	male 70 female 66 total 136
Literacy percentage	male 85.98 female 71.59 total 78.60
Total households	176
Total ration cards	199
	white cards 180 AAY cards 17 AAP 2
Fair price shops	7
Anganwadi centre	1
Veterinary sub centre	1
Post office	1

EAST		→			WEST
		Waste land	Fields	Main Settlement	Fields
1	Soil	Sandy/Arid	Laterite/Red	Black soil	Black soil
2	Slope	Uneven	Flat	Flat	Flat
3	Landuse	Seasonal streams flow, small ponds	Cultivation	Habitation	Cultivation
4	Vegetation				
4.a	Crops	Nil	Sunflower, jowar, bengal gram	Brinjal, Tomato, Green Chilli	Cotton, Jowar, Red gram
4.b	Trees	Prosopis, Calotropis, Jatropha	Nil	Neem, Tamarind, Drek	Neem, Tamarind, Sweet orange, Prosopis
5	Problems	Insufficient water, less fertile land, far away from village	Soil is less productive, no proper irrigation facility	Fluoride content in drinking water, Electricity	No proper irrigation
6	Opportunities	converted into forest land		Shops, Dairy farm	soil suitable for cotton



SOCIAL MAP- JUNKESULA VILLAGE.

HISTORICAL REMAINS



Time Line Chart A (Village - Sunkesula, Simhadripuram)	
Time Line	Major Event Recorded
1500	Start of Settlement
1940	First Elementary School
1951-52	First Cholera Epidemic
1958	First Panchayat Election
1959	First Post Office
1960	First Radio
1970	PDS Service
1972	Electrification of Village
1975-76	Electric Fan, Tractor
1980	First Drought in the Village
1980	Bus Service
1985	Land line Connection
1992	First Television
2000	First LPG Connection
2005	PHC Service
2007	Metal Road
2008	Street Light Introduced

Time Line	Infrastructure	Agriculture	Other Occupation	Educational Opportunity	Forest Cover
1940	Kuchcha Road	ground nut	cattle rearing	elementary school	dense
1950	construction of pucca houses, post office	jowar,ground nut and red gram cultivation	cattle rearing	elementary school	dense
1960	radio set	jowar,ground nut and red gram cultivation	cattle rearing	elementary school	expansion of settlement, decrease in forest cover
1970	PDS,tractor,electrification of villages, electric fans	jowar,ground nut and red gram cultivation	people moving out of villages for jobs	degree college at pulivendla, 10+2 at kadappa	more settlements
1980	T.V, 1st landline connection in post office, ICDS, personal latrines	jowar,ground nut and red gram cultivation	charcoal business-selling charcoal to local factories	M.P elementary school replaced the previous school	scattered trees
1990	T.V sets in many houses, 1st bike	jowar replaced ground nut as major crop for cultivation, black gram	migration,charcoal business	10+2 in simhadripuram	scattered trees
2000	1st concrete building, metallised roads, cemented lanes, mobile phone services, street lights, water supply system	jowar, black gram, sun flower cultivation on extensive cultivation	small businesses started-selling sarees and vegetables,dairy	professional degreecollege i.e Jawarharlal nehru technological university college at pulivendula 2005, polytechnical college at simhadripuram 2010	sparse forest cover, horticulture

Economic Resources

Land

Soil : Red, gravel & black soil

Vegetation : Ranges from crops to wild grass, weeds

Land use : Predominantly agriculture (huge stretches of waste land)

Forest :

Soil : Red soil with boulders

Stretch : 3 km

Plants & Trees : Amla, Custurd Apples

Density : Sparse & patchy

Agriculture:

Crop Pattern :Jowar, Black gram, Red gram, Sunflower & Coriander (& ground nuts)

Horticulture : Onion, Brinjal, Tomato
Sweet orange

Water Source : Rainfed Area,
Borewell & Tanks
Canal under construction (lift irrigation Pidipalem project)
Dugout ponds, Mini percolation tanks

Technology : Modern equipments along with drip irrigation & sprinkles

Fertilizers : Bio & Chemical (no knowledge of NPM)

Allied Activities : Dairy & Poultry

SC Land

SL Habitat

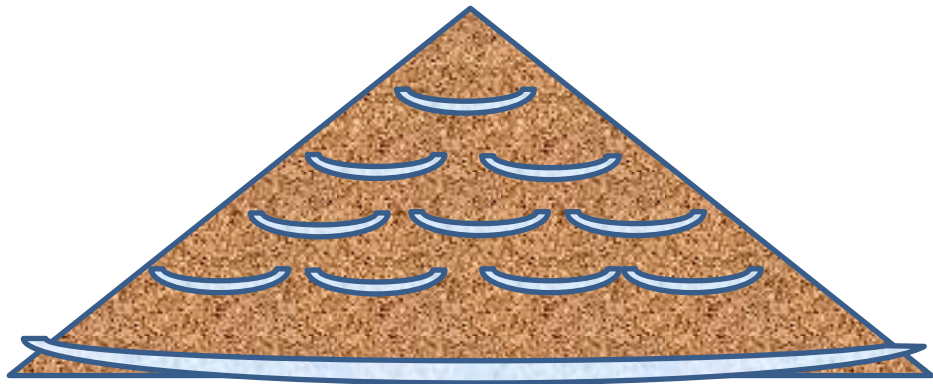
Mallela Lavannur Road

- ▼ - Farmland
- ∩ - Wasteland
- PS - Panchayat Samiti Building
- ⊕ - Settlement Area



Initiatives : Soil Conservation & Water Harvesting

- Soil conservation under MGNREGS
- Dugout ponds & Mini percolation tanks
- Continuous contour trenches



#Desiltation of checkdams and the Mini percolation tanks



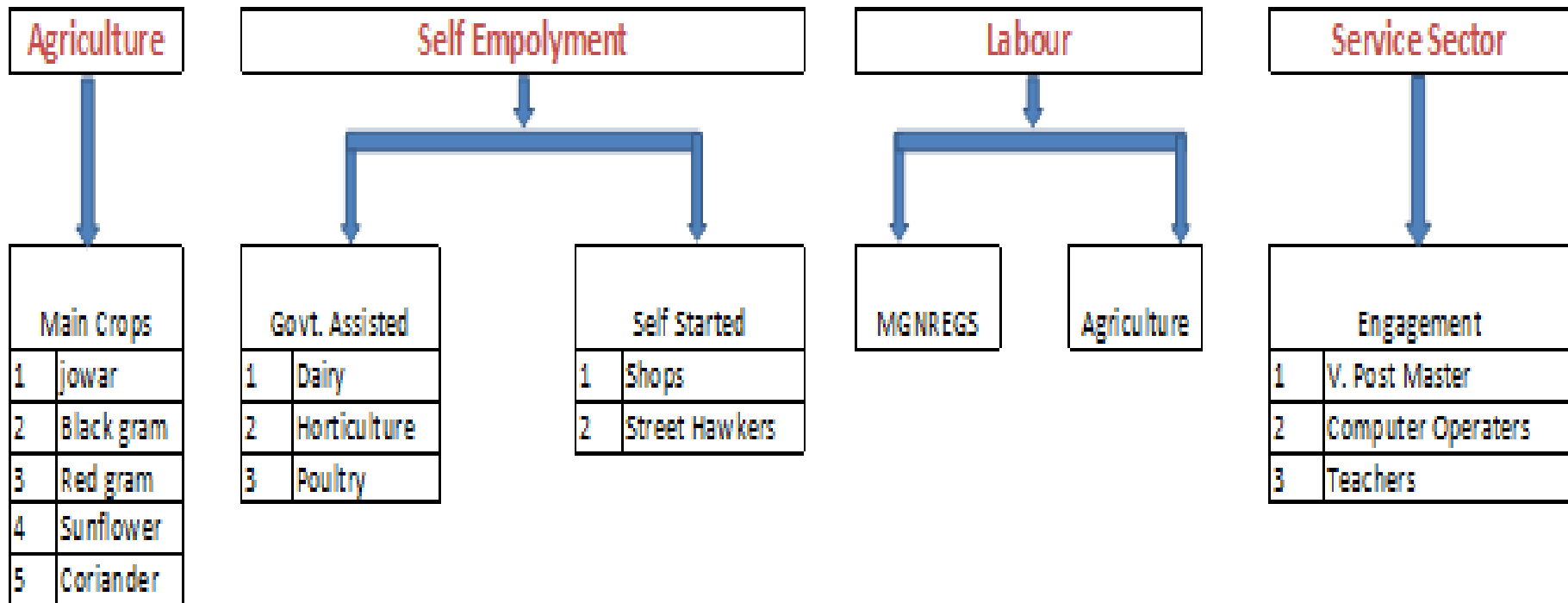
Poverty & Poverty Alleviation Programmes

Identification of causes of Poverty (Matrix Scoring Chart)



Sl No.	Names	Narayan Reddy	Veerbhadra Sharma	Murlidhar Reddy	Rasheeda (BC)	G. Srikant (SC)	Total	Rank
	Parameters							
1	Landlessness	4	4	6	4	6	24	IV
2	Illiteracy	2	3	2	2	4	13	II
3	Low wage	5	6	5	5	5	26	V
4	Ignorance of Scheme	3	2	3	3	2	13	III
5	Loan Burden	7	5	4	7	3	26	VI
6	Gambling & Liquor	6	7	7	6	7	33	VII
7	Irrigation Problem	1	1	1	1	1	5	I

Occupational Pattern



	Main Worker	Marginal Worker	Self Cultivator	Agricultural laours	Self Employed	Household Industries	Others
No. of Persons	388	20	80	220	35	0	15
No. of Male	200	8	50	122	15	0	8
No. of Female	188	12	30	98	20	0	7

Govt. Schemes

- **MGNREGS**
- **SGSY**
- **PMGSY**
- **SGRY**
- **ICDS**
- **NSAP**
 - ❖ **National Old Age Pension Scheme**
 - ❖ **National Widow Pension Scheme**
 - ❖ **National Disabled Pension Scheme**
 - ❖ **Abhayastam Pension Scheme**
- **Indiramma Housing Scheme**
- **SHG & Sthreenidhi Scheme**

VETERINARY SUB CENTRE

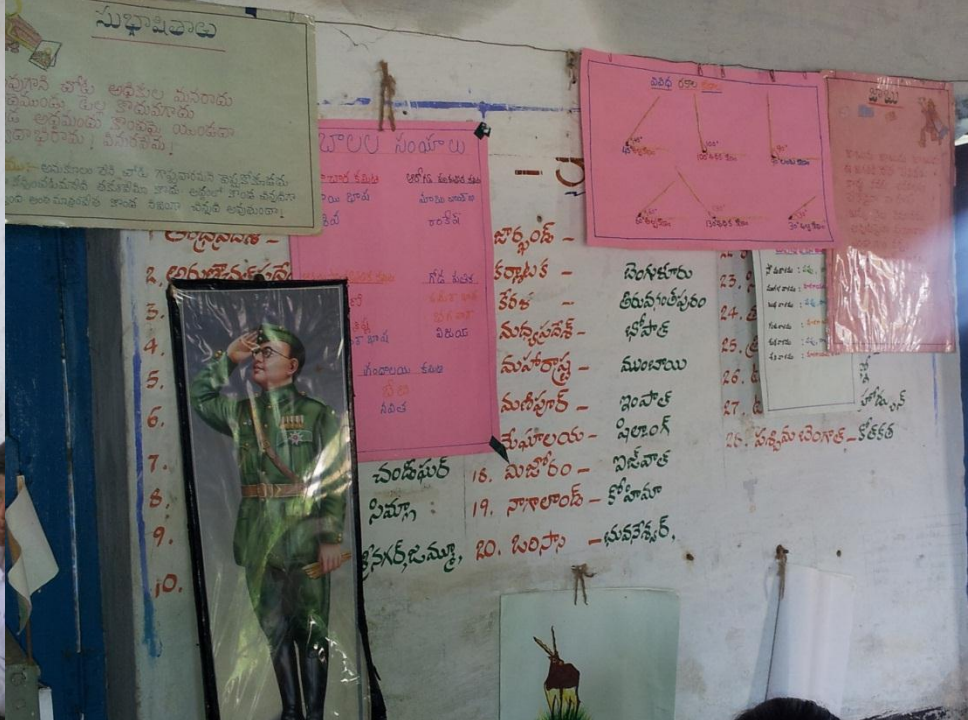


ANGANWADI CENTRE



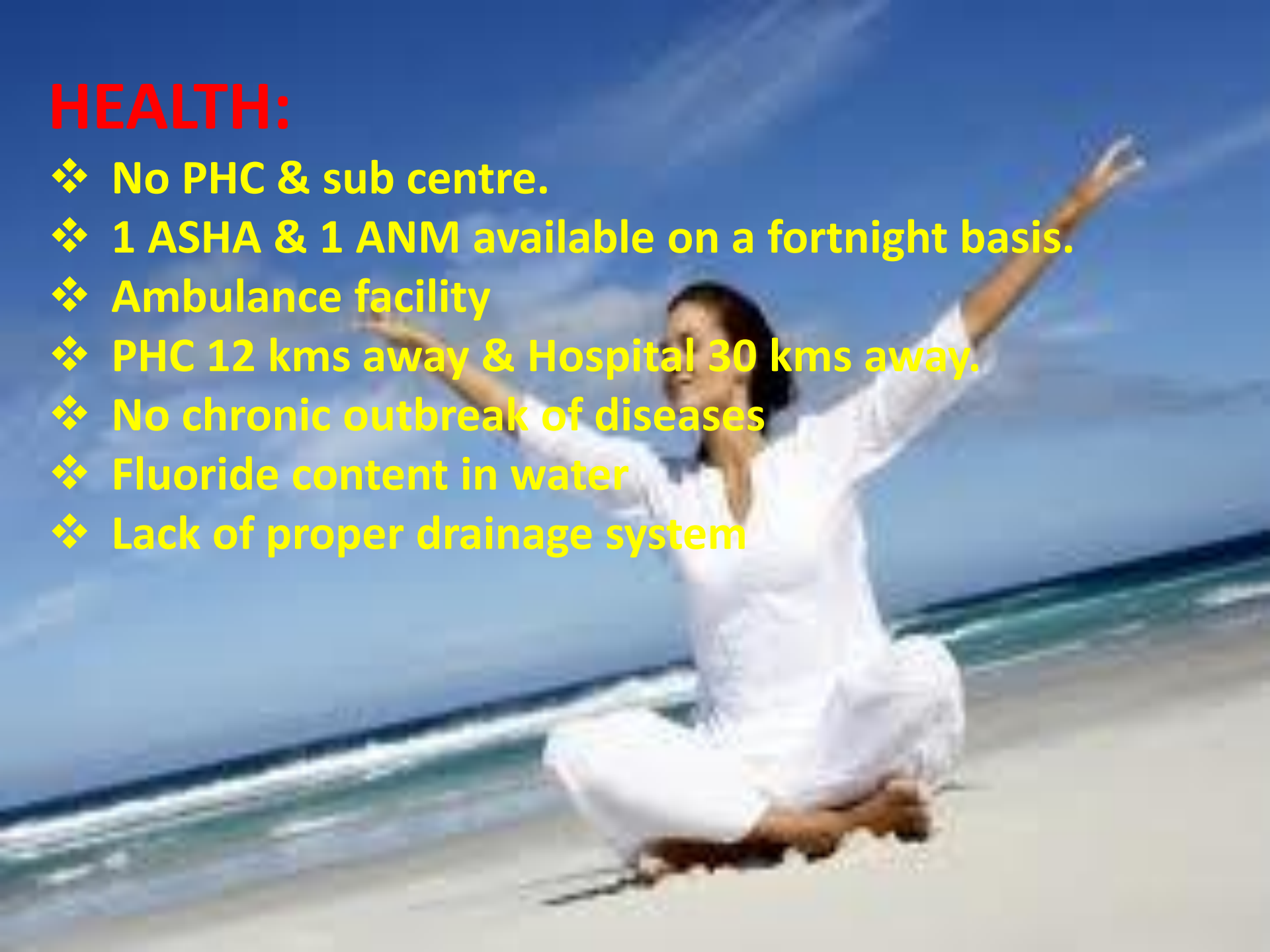
PDS SHOP





HEALTH:

- ❖ No PHC & sub centre.
- ❖ 1 ASHA & 1 ANM available on a fortnight basis.
- ❖ Ambulance facility
- ❖ PHC 12 kms away & Hospital 30 kms away.
- ❖ No chronic outbreak of diseases
- ❖ Fluoride content in water
- ❖ Lack of proper drainage system





Gender Bias

Patriarchal society

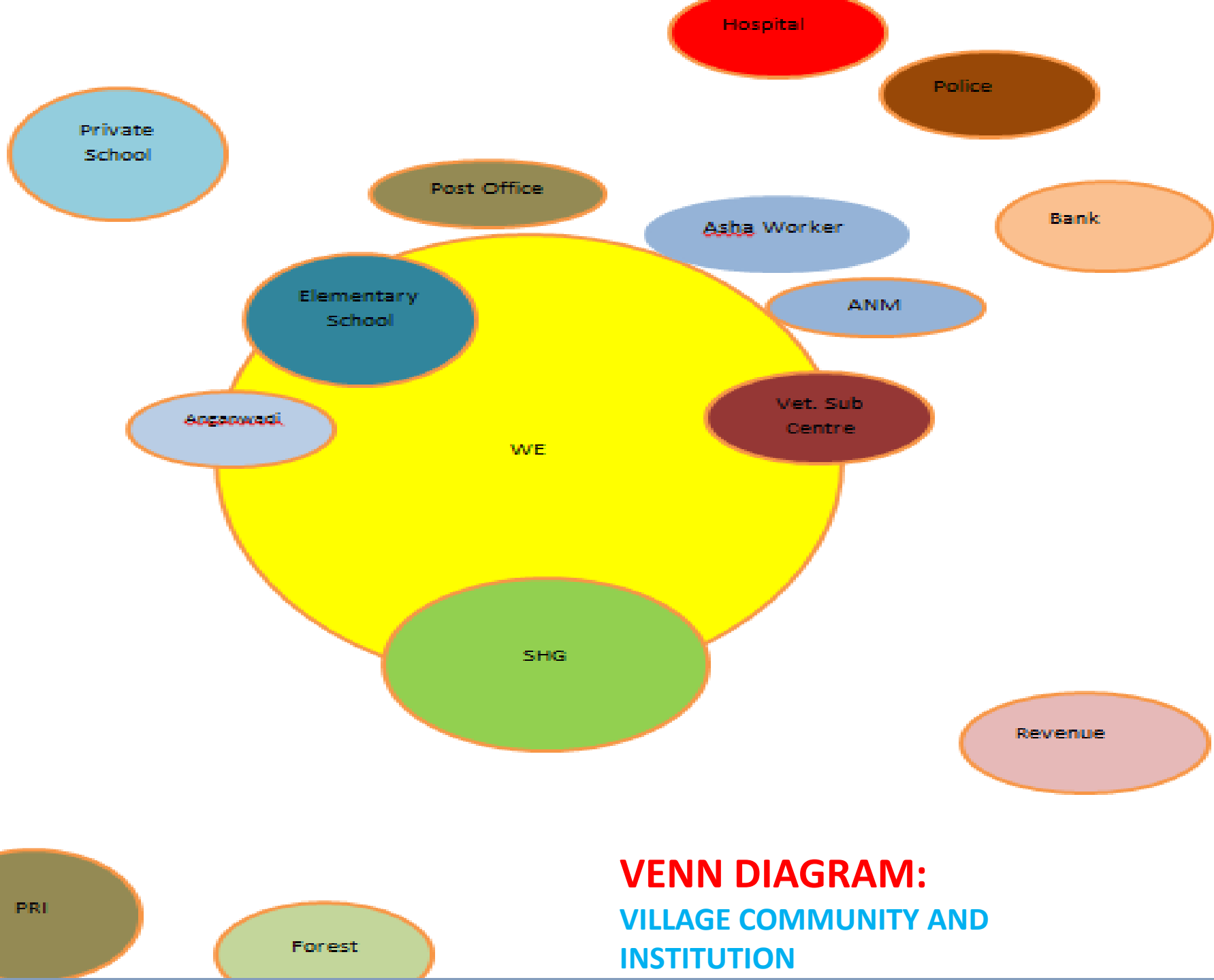
No decision making by womenfolk

Preference to male child

Poverty :major cause



Persons	Balaram (SC)	Khasiimb (muslim minority)	K.Swammeshwer reddy(branch pm)	Bhagyashree (shg)	Duvvuri dastagiri (BC)	Padmavathi (house wife)	Kishore Reddy (farmer)	G. Sunneta (Student)	Total
Problems									
landlessness	1	5	2	6	13	2	6	10	4
drinking water	4	3	3	5	2	4	7	1	2
electricity	5	7	5	4	10	6	5	7	4
sanitaiton	3	6	4	7	3	5	8	8	4
education	10	4	1	2	4	11	9	9	5
transport	11	10	8	9	12	8	12	11	8
irrigation	6	1	6	1	1	1	2	2	2
credit and banking	12	11	7	8	5	10	3	4	6
grievance handling	7	8	11	10	7	3	10	12	6
migration	13	12	12	12	6	5	11	3	7
liquor	8	13	13	13	8	12	13	13	9
health	9	9	10	11	9	9	4	5	6
poverty	2	2	9	3	11	7	1	6	4



VENN DIAGRAM:
VILLAGE COMMUNITY AND
INSTITUTION

Influence of modern technology

Agriculture : Automatic seed drillers /planter, tractor, threshers.

Drip Irrigation in sweet oranges.

For high yields use chemicals.

No awareness of NPM

Infrastructure : Roads

Electric lines

TV, Mobiles, LPG Connection.

Dish TV, Coolers, Refrigerators

Bore pumps, motors.

water tanks

Disaster preparedness : Earth quake warning system (powered by solar pads)

Suggestions :

1. Drainage
2. Fluoride treatment of water
3. NPM awareness



THANK YOU