Village Visit - Srinivas Nagar

<u> Group 35</u>

- 1. Abhishek Bharti (D26)
- 2. Abishek S (C24)
- 3. Ranjeet Kumar (D47)
- 4. C Nagarjuna Reddy (M13)
- 5. Taranjeet Singh (A15)

A peek into Srinivas Nagar

- Nalgonda → Miryalaguda → Srinivas Nagar
- Was part of GP Thungapadu until 2018 and thereafter became a separate GP
- It's a village of settlers who settled here after the construction of Nargarjuna Sagar
 Dam
- Village is split into two parts by Sagar Road
- Only 5 Km from Miryalaguda which is a bustling city
- The area in and around the village is home to many Rice Mills
- No shortage of water for irrigation: irrigation done using water from a canal and from a tank nearby.
- About 85% of the land area is covered by agricultural fields
- Key Occupations:
 - O Agriculture Paddy
 - Milk production/aggregation and selling to households in Miryalaguda
 - Working in Rice Mills as labour/drivers

Key Data

Total No/. of Households	391
Population	1334 (669 M + 665 F)
Total Area	571 Acres
Net Sown Area	493 Acres
No. of Fair Price Shops	1
Schools	2 (1 Primary + 1 Model)
Anganwadi Centres	2
PHC/Sub-center	0
No. of SHGs	26

List of Activities Done

- Interaction with the elected representatives and other officials serving in the village
- Interaction with the beneficiaries of various pension schemes
- Preparation of timeline of the village
- Transect Walk and preparation of socio economic map of the village
- Attended the Mahila Gram Sabha organized on the occasion of International Women's Day
- Interaction with farmers and conducted PLA of Seasonality analysis.
- Visited all the institutions in the village such as open gym, library, primary school, model school, fair price shop, anganwadi centre, Pala Prakruti Vanam, MGNREGS works, crematorium, compost shed, sub centre.
- Visit to a private rice mill and a private small scale dairy business
- Visit to a few households and conducted interview related to ranking of priorities.

Mahila Gram Sabha

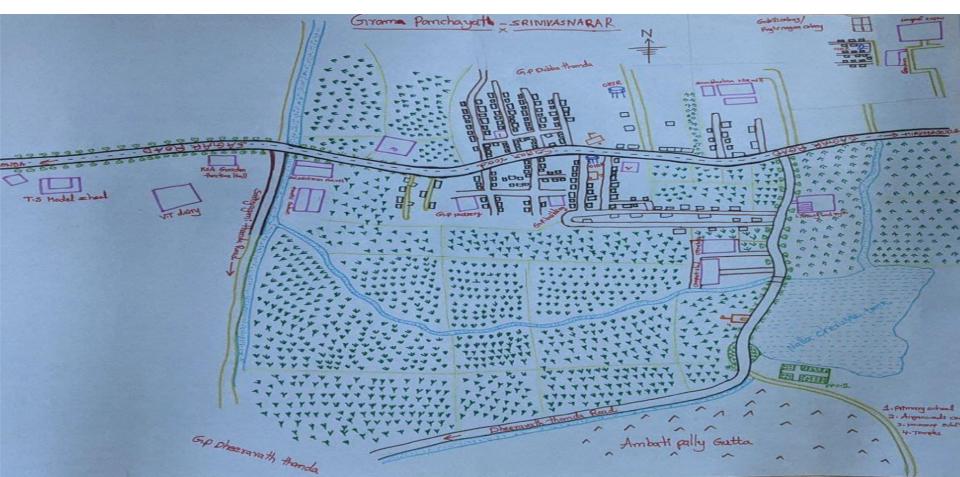
- Awareness about government schemes
- Medical camp
- Felicitation of women contributing towards the development of the village
- Grievance redressal



Transect Walk

- Observatory walks across the village accompanied by the villagers
- Visit to households and interaction with the people
- Agricultural lands occupy about 85% of the geographical area of the village
- Roads are well developed
- Caste based division in settlements was not seen
- Irrigation channels are well maintained
- Socio-economic and resource map was developed through people's participation
- Working of various institutions and activities carried out by the Gram Panchayat were also observed

Socio-economic and Resource Mapping



Timeline Of Major Events

YEAR	MAJOR EVENTS
Till 1960s	Largely uninhabitated, dry region
1967	 completion of Nagarjuna sagar Dam Migration of settlers from East Godavari, West Godavari, Krishna Districts and the Temple was constructed
1967-70	 Irrigation through Nagarjuna sagar left canal Establishment of Nalla cheruvu Beginning of agriculture in the region Part of Thungapahad G.P
1970s	Development of roads at Sagar road begins, Rice Mills started
1975-76	Cholera outbreak in the region

TIMELINE OF MAJOR EVENTS

YEAR	MAJOR EVENTS
1980s	 Primary school established, expansion of Dairy farming Electricity came to the village One common hand pump for entire village Medical services through Registered Medical Practitioners (RMP) Thungapadu Co-operative society established for farmers
1984	Construction of Miryalaguda Railway station
1987	 Food Corporation of India established Establishment of big Rice mills in and around Miryalaguda
1990s	Establishment of Health sub centre, Anganwadi, Post office at Venkatagiri palem, Banks at Miryalaguda, Beginning of use of tractors
1992	Borewells established in the village, common public water tap for drinking water facilities

TIMELINE OF MAJOR EVENTS

YEAR	MAJOR EVENTS
1998	 Construction of Overhead Storage Reservoir (OHSR) Beginning of private water taps at households
2000-04	 Poor rainfall period – Drought situation 'Food for work' program acted as safety net
2000s	 Establishment of modern Rice mill industries Rapid urbanisation of Miryalaguda region Rapid expansion of electrification
2010	Internet enters the village
2013	Establishment of Model school
2018	Srinivasnagar G.P established after separation from Thungapahad G.P
2021	Construction of Compost shed, Crematorium, Palle Prakruthi Vanam through MGNREGs works, New temple was also constructed

EDUCATION

- >Primary school and model school
- >Increase in strength from 36 to 72 in primary school impact of the pandemic
- >No scavengers and sufficient manpower



Interaction with Farmers

- > Farmers cultivate only paddy
- ➤ Shortage of labour
 - 20-30 from the village
 - 100 (approx.) from outside the village
- >Among the expenditure
 - 12.5 % for preparation of the field
 - 50 % for fertilizers, pesticides etc.,
 - 25 % for labour
 - 12.5 % for Harvesting machinery

Interaction with Farmers

- >Yield per acre of land in srinivasnagar village
 - 1960s 15 to 20 bags
 - 1985-90 25 bags
 - 1990-2000 35 bags
 - At present 40 bags
- > Rythu Bandhu Scheme is only for land owning farmers

HEALTHCARE WORKERS

- >There is a need for sub centre in the village
- >2 ANM and 11 Asha workers for Thungapadu sub centre
- > Digitalisation has become over burden to the health workers
- >Sufficient supply in the medicines, but public do not use them all
- >One Doctor for every sub centre under Palle Dawakhana

Problem Preference Ranking

Village Srinivasnagar, District Nalgonda, Telangana

Problem	P1	P2	Р3	P4	P5	P6	Total
FIODIEIII	LT	12	13	1.0	ГЭ	го	Total
Internet	13	11	13	13	5	13	68
Health Facility	5	4	3	3	1	4	20
Education	2	3	11	7	4	3	30
Waste Management	7	9	10	5	13	7	51
Sewage water disposal	8	10	9	11	12	6	56
Drinking water	3	5	2	4	2	5	21
Public transport	10	12	8	6	6	12	54
Mobile Phone	12	13	12	12	11	9	69
Housing	1	1	1	1	3	8	15
Employment	4	2	6	10	7	1	30
Wages	11	6	4	9	10	2	42
LPG Connection	9	7	7	8	8	11	50
Toilets	6	8	5	2	9	10	40

Methodology Adopted

- Problem areas identification through brainstorming with villagers
- Door to door visit and Conversational interviews

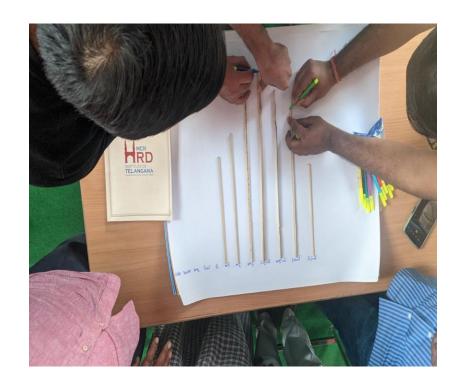
Profile of random chosen villagers

- 1. P1: Subramaniam (35), Works in rice mill.
- 2. P2: Gopi (41), Working in cement factory.
- 3. P3: Laxmi (60), Owns 1 cow and 4 buffaloes.
- 4. P4: Srinivas Rao (40), Runs a small eatery and sells tender coconut.
- 5. P5: Venkata Sai (18), College Student.
- 6. P6: Savitri (45), Farmer.

Final Problem Preference

1. Housing
2. Health Facility
3. Drinking water
4. Education
5. Employment
6. Public transport
7. Toilets
8. Wages
9. LPG connection
10. Waste Management
11. Sewage waste disposal
12. Internet
13.Mobile Phone

Livelihood Seasonality analysis





Seasonality Analysis

- 85% area of GP covered by agricultural land which is irrigated through left bank canal of Nagarajuna Sagar dam.
- Primary crop is paddy with two cropping seasons in a year. (July-November and Dec to March)
- Dairy farming is another source of livelihood with village having milk cooperative and private business.
- March-June: No crop and less dairy business (Cow pregnancy season and low fodder), hence there is more demand for MNREGA in the village.

AASARA PENSION

➤ Monthly pension to widow, old-age and disabled.

ISSUES:

- ➤ New applications are pending
- > Pension amount is not sufficient



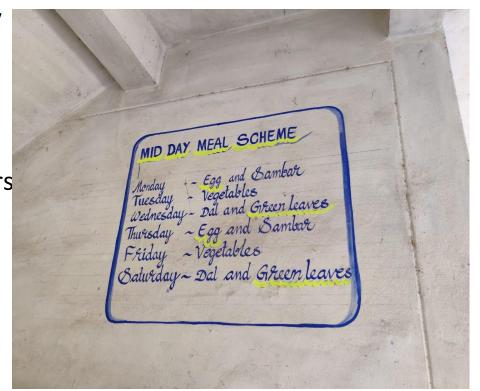
MID DAY MEAL

➤ Provided at two places Primary school and model school

ISSUES

> Delay in payment to contractors

➤ Primary school –cooking at open space



MID DAY MEAL

➤ Cooking place at model school is surrounded by waterlogged area



MGNREGA

PALLE PRAKRUTHI VANAM

➤ Developed in 6 months over one acre government land

Equipped with drip irrigation facility



MGNREGA

ISSUES

Only 36 tanks water provided for 4000 plants in a year



COMPOST SHED

➤ Village panchayat produce compost under its own brand name **SNR**

Tractor and trolly is available for garbage collection



COMPOST SHED

ISSUES

- ➤ Difficulty in segregation
- ➤ Difficulty in selling
- ➤ No provision for recycling of plastic waste



CREMATORIUM

➤ SCs and STs are not allowed



AVENUE PLANTATION

➤ One watcher for every 400 plants

ISSUE

Availability of water



VILLAGE NURSERY



ANGANWADI

ICDS

➤ Out of 40 beneficiaries only 29 are availing the benefit

➤ Delay in supply of eggs



Library and Open Gym





Library and Open Gym





Skill Development Initiatives

- Training for women
- Tailoring
- Maggam (Embroidery)
- Under skill development schemes
- Livelihood opportunities for women
- Linkage with SHGs





Thank You