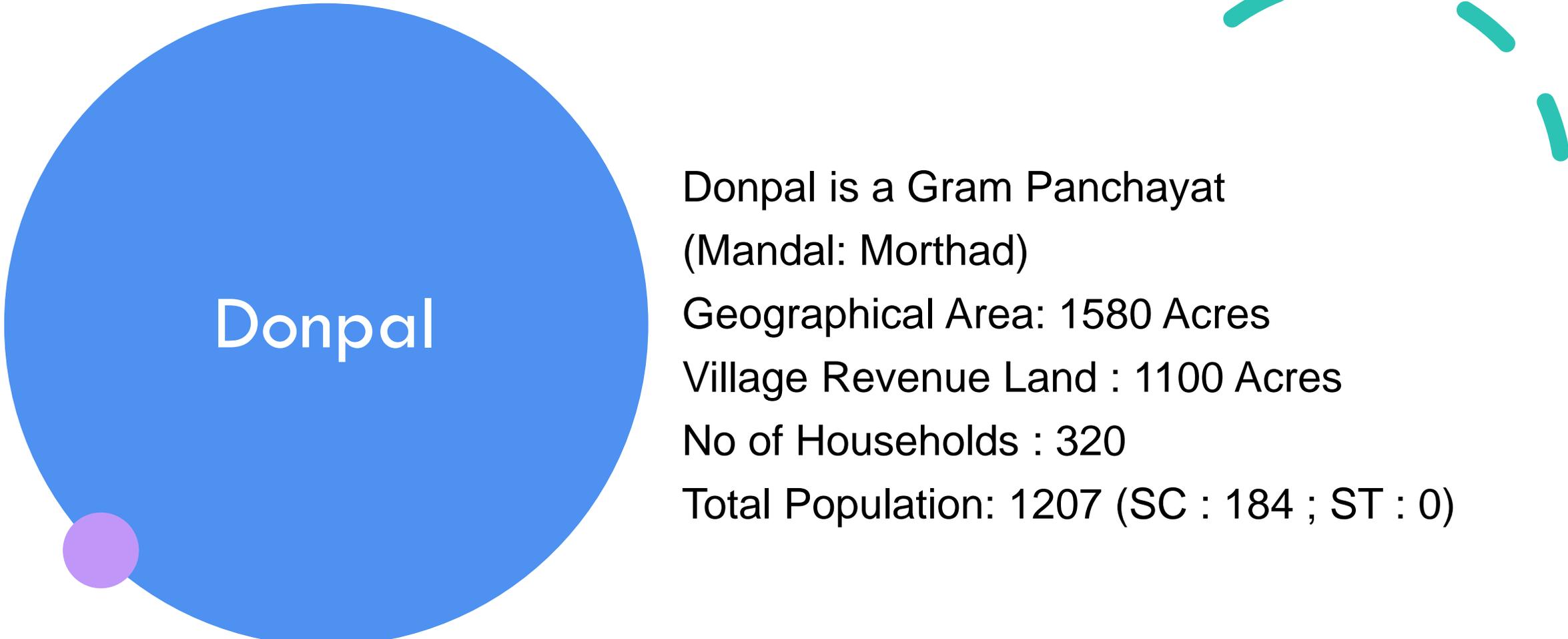


Donpal Village

District: Nizamabad



Donpal

Donpal is a Gram Panchayat
(Mandal: Morthad)

Geographical Area: 1580 Acres

Village Revenue Land : 1100 Acres

No of Households : 320

Total Population: 1207 (SC : 184 ; ST : 0)



Socio- Economic Status

Sex Ratio : 1035 (614 Females / 593 Males)

Literacy Rate : Male: 62.67 % Female : 40.67%

Total : 50.83%

Small farmers: 97

Marginalized Farmers : 270

Large Farmers : 26

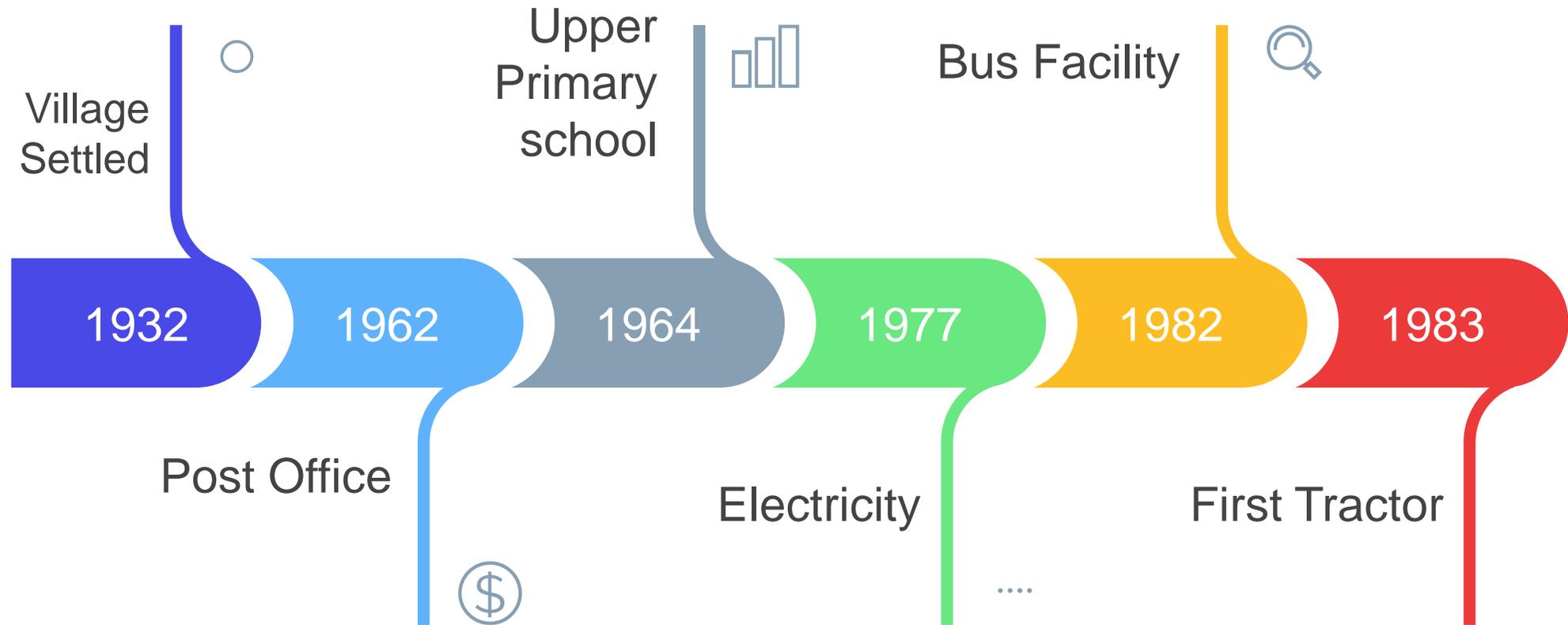
Major Economic Activity : Agriculture

SHGs : 33 (353 Women's)

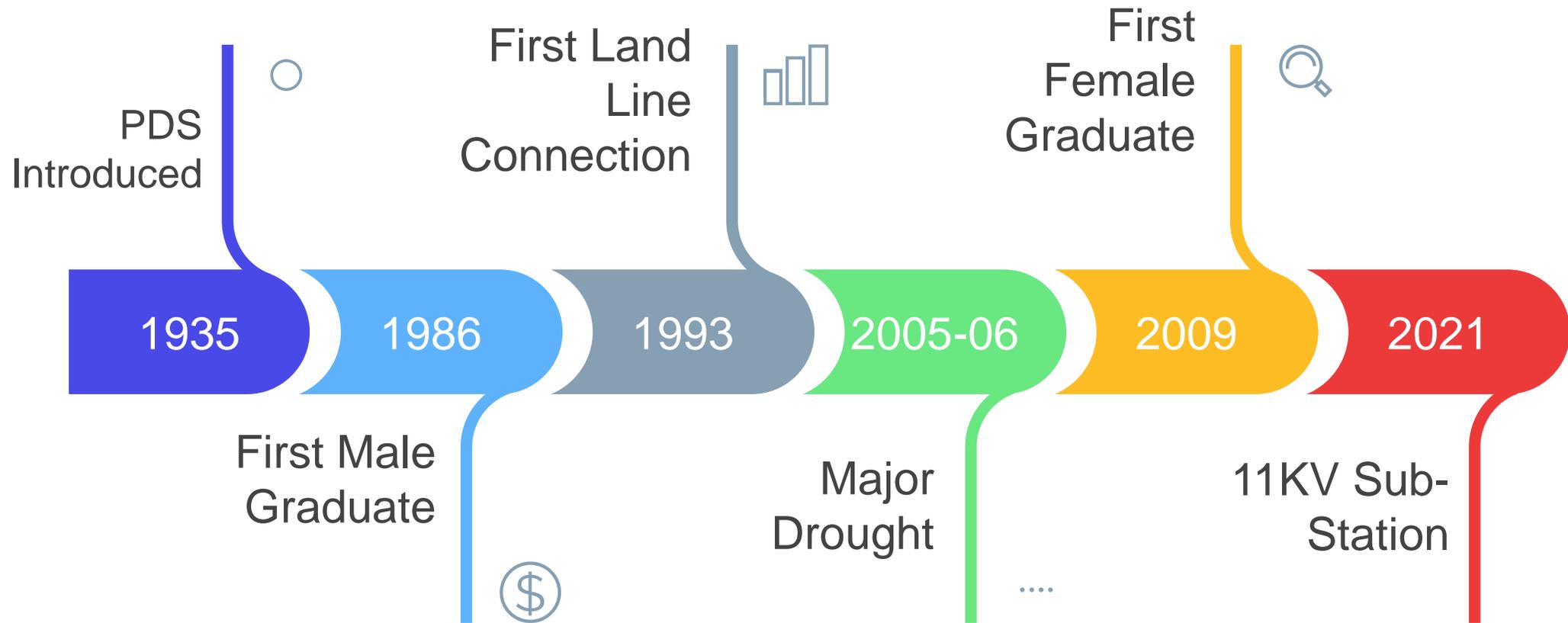
MGNREGA Card Holders : 461



Timeline



Timeline



Cropping Pattern

Seasons	Crops	Crops	Crops	Crops
Kharif	Paddy	Turmeric	Maize	-
Rabi	Paddy	Jowar	Bajra	Mustard
Zaid	Mango	Vegetables (Small Quantity)	-	-





Transect Walk

Observations

Gradient

- Flat with marginal undulations

Soil

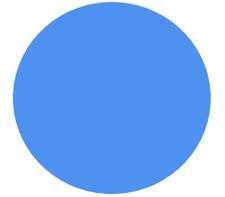
- Presence of both black and red soils

Vegetation

- Paddy
- Thorny dry deciduous forest

Land use pattern

- Agriculture
- Residential and institutional
- Some lands are left fallow
- Forested
- Community properties
- Religious places



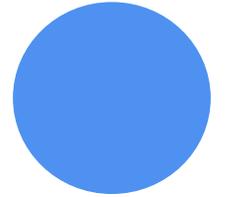
Observations

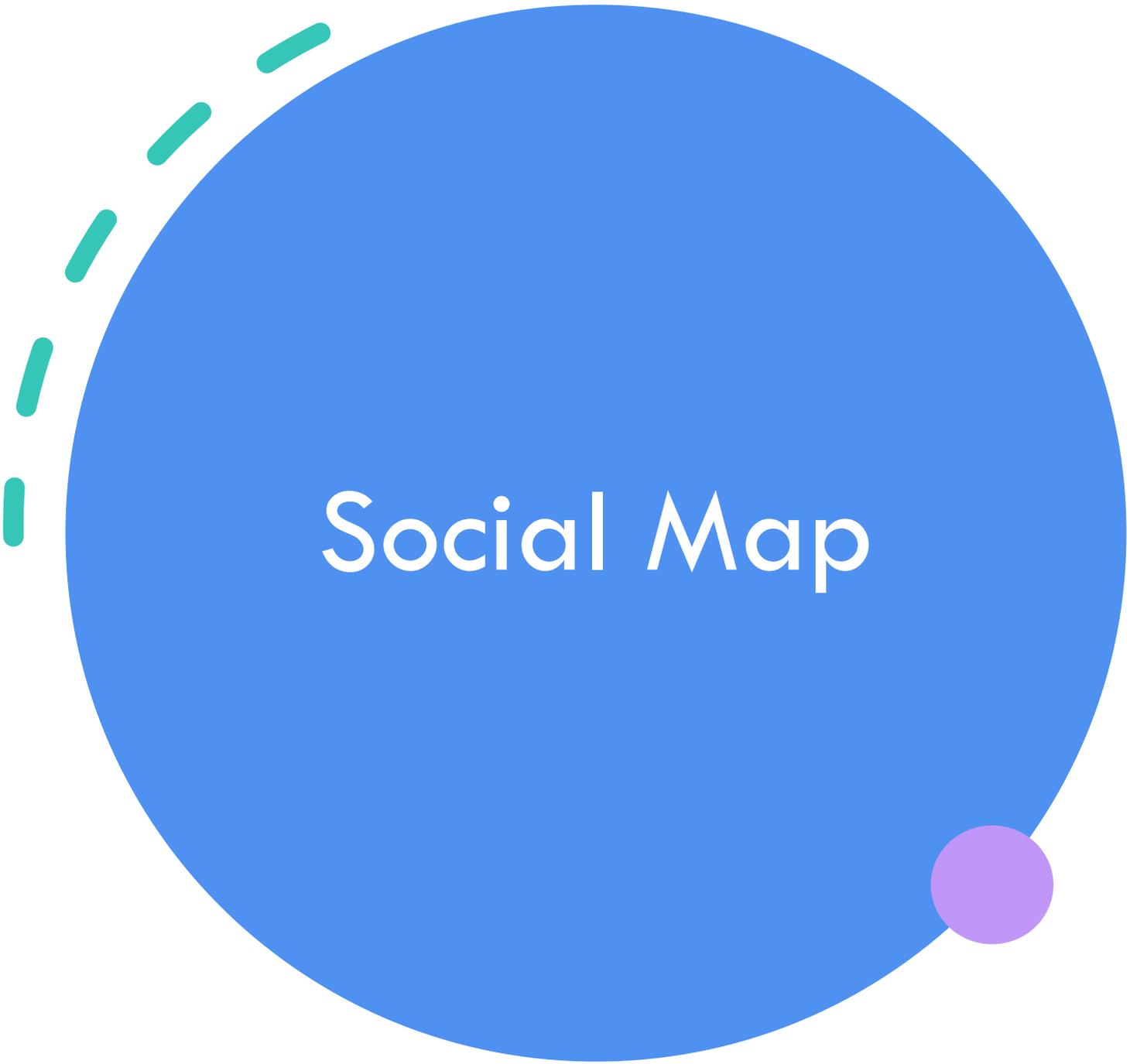
Problems

- Open drains
- Absence of pukka roads
- Water intensive paddy crop
- Lack of PHC

Opportunities

- Crop diversification
- Good water management
- Female literacy
- Welfare for SCs (Semi-pucca houses, land holdings, Dalit Bandhu scheme)





Social Map

Observations

- Agricultural Society
- Houses are separated based on the caste
- Separate caste specific temples are present
- Community resources are shared without any discrimination
- No visible communal fault lines
- Sex Ratio in higher caste is more favorable to women as compared to lower caste
- Literacy level is low especially female literacy
- Most families are land owners

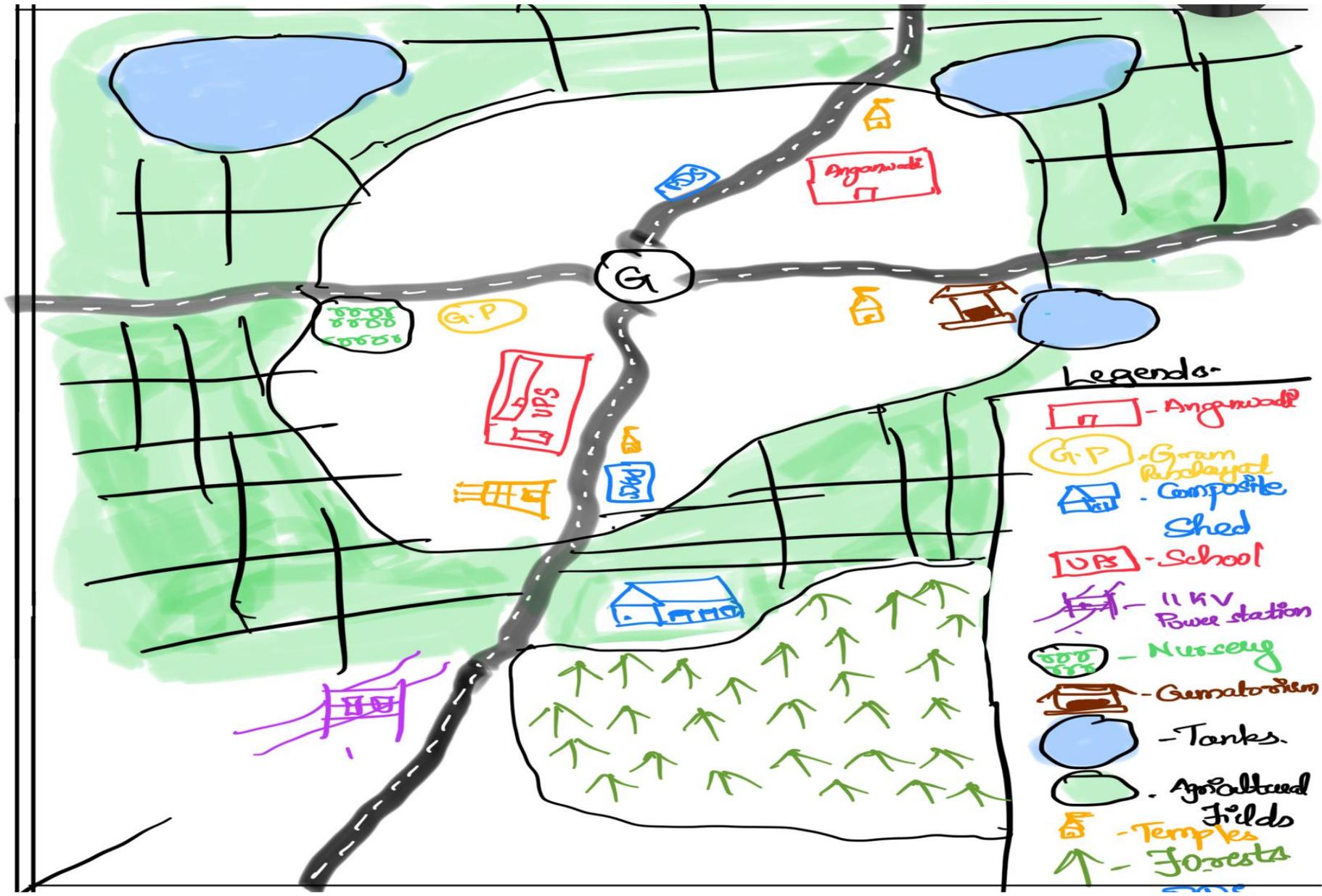




Resource Map

The resources located in the village are as follows:

- a) School
- b) Anaganwadi Kendra
- c) PDS Shop
- d) Lakes and Tanks
- e) Temples
- f) Electricity Sub-station
- g) Compost Shed
- h) Community Cattle Shed
- i) Nursery
- j) Crematorium
- k) Forest with Soak Pits





Visit to various Institutions



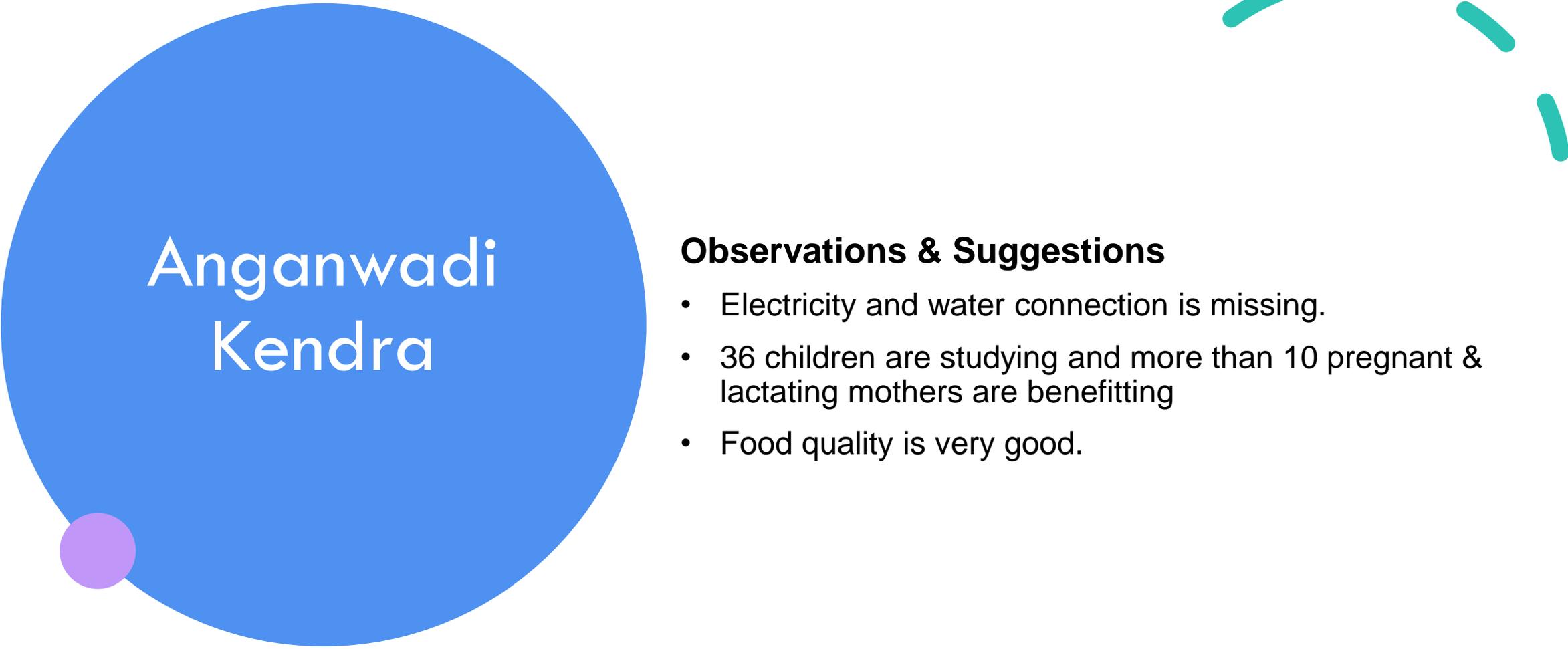
Upper Primary School

Students: 111
Teachers: 7

Observations & Suggestions

- Functioning well
- Mid-day meal quality is good
- Need for a computer lab and extra class room
- Female dropout after class 7 is high, need extra effort to send them to secondary school in Mandal HQ.
- Door to door Survey each year for ensuring 100% enrollement





Anganwadi Kendra

Observations & Suggestions

- Electricity and water connection is missing.
- 36 children are studying and more than 10 pregnant & lactating mothers are benefitting
- Food quality is very good.



Fair Price Shop

Observations & Suggestions

- Iris scan and fingerprint authentication is working
- Almost entire village is on the list of beneficiaries
- Need for a better storage facility





MGNREGA Infrastructures

Observations & Suggestions

- Crematorium, compost shed, park, nursery, community property resources, soak pits, Haritha Haram
- Farmers expressed need for – cc lining of irrigation channels, puccaa roads.



Panchayat office

Observations & Suggestions

Good facility for employees and public representatives to hold meetings and work



Rayatu Vedika

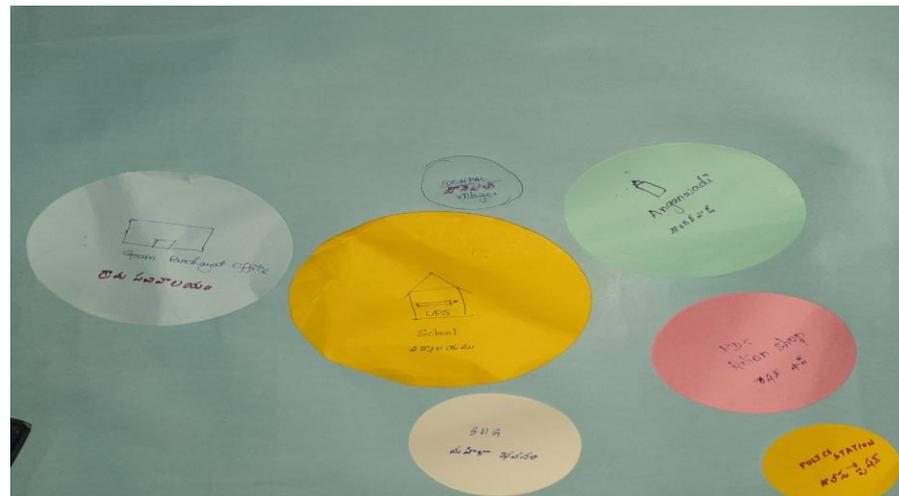
Observations & Suggestions

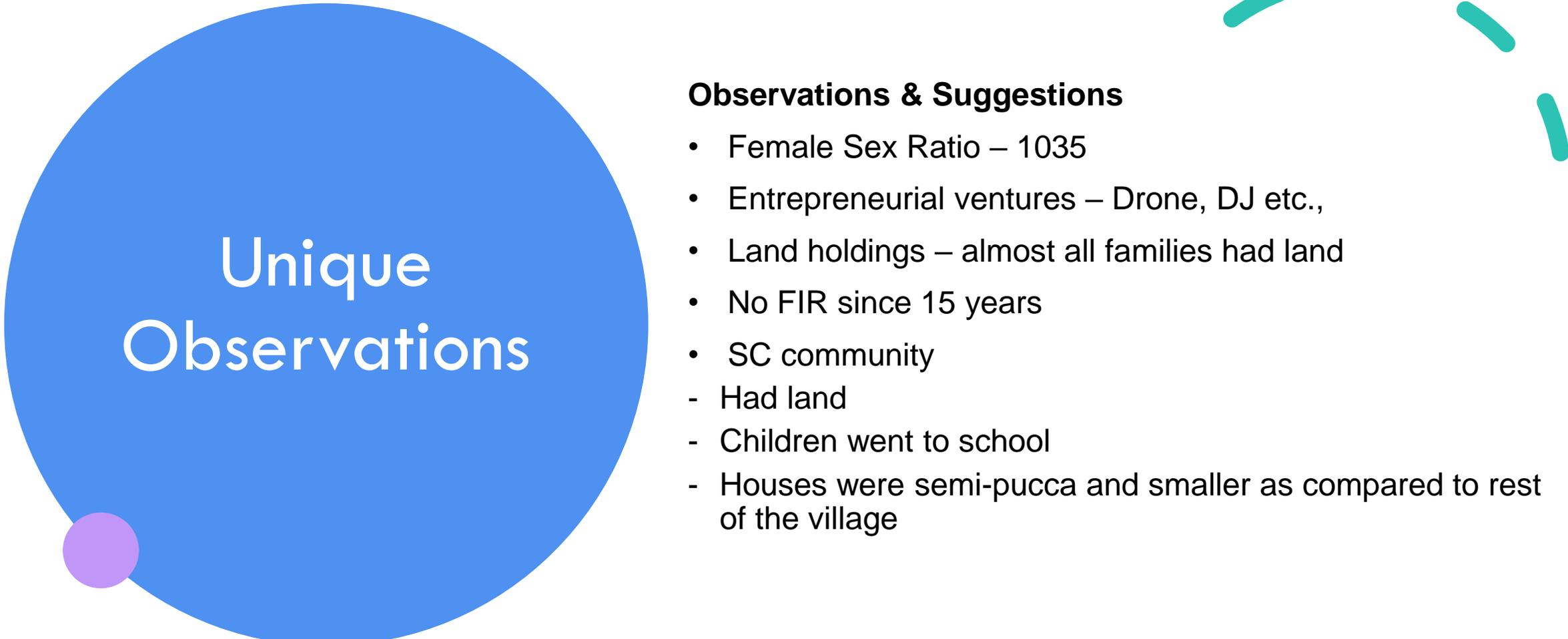
- Good initiative – one stop contact point for all farmers
- Crop suggestions, Rayatu Bhima, Rayatu Bandu
- 5000 acres in one clusters





Interactions with Villagers and Stakeholders



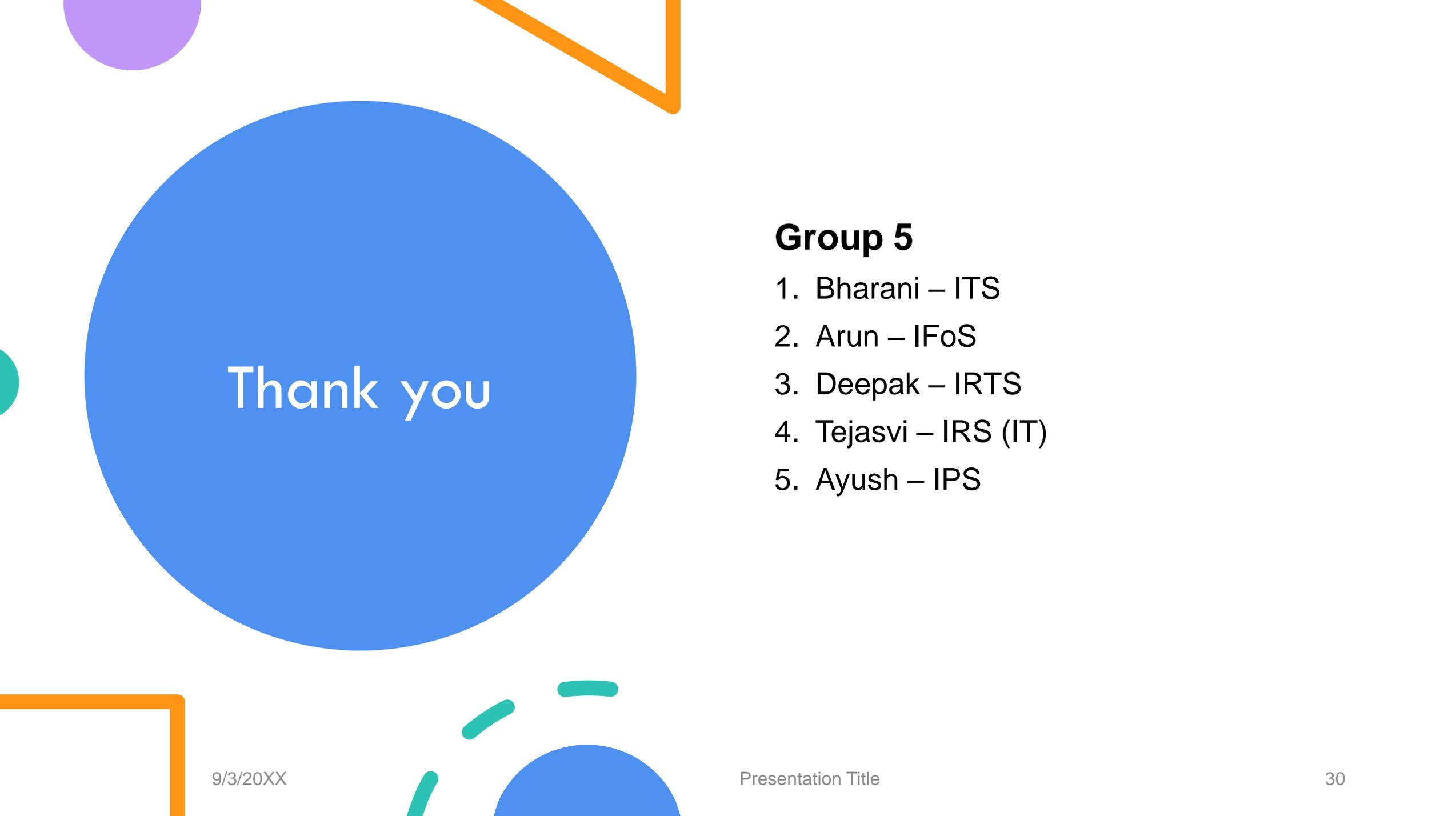


Unique Observations

Observations & Suggestions

- Female Sex Ratio – 1035
- Entrepreneurial ventures – Drone, DJ etc.,
- Land holdings – almost all families had land
- No FIR since 15 years
- SC community
 - Had land
 - Children went to school
 - Houses were semi-pucca and smaller as compared to rest of the village





Thank you

Group 5

1. Bharani – ITS
2. Arun – IFoS
3. Deepak – IRTS
4. Tejasvi – IRS (IT)
5. Ayush – IPS