V 4.1 : Emerald.

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Immigrants/Settlers

Labour force.

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Emerald / Nanjanakandi.

SOI.No: Location: N E

Terrain: ~~Flat~~/ Hilly Access: Path/ Road/ ~~Rail~~

Name of the taluk panchayat: Ithalar / Mullikur / Ooty. Village office at Ooty.

No of houses: 1000 houses.

Endogamous groups: 300 houses Servicers/

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral / Labourers

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants S.R. Ramasamy /

Occupation Agricultural / Contractor

Endogamous group Bojan.

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakaran

Date: 26/3/91 Place: Emerald.

1.0 Abiotic factors:

1.1 Topography:

Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	May - Aug.	
Dry		
Hot	Feb - May.	
Cold	Nov - Jan.	
Change in rainfall :	Only half of what it was.	
Change in seasonality:		
Years of max rainfall:	1978 / 1989 / 1950s (during dam constr.) / 1974	

1965 - Soil conservation started

1.3 Soils and Geology

Poor soils

Type of soil	Black	Red	Yellow	Clayey	Gravelly
Colour	"	"	"	Black.	
Texture				Sticky.	
Drainage	Poor.	Good	Good	Poor	Good.
Land use			~~high~~.		
Erosion	Low	med.	high	Low	Med.

Years of land slides if any. very regular / unpredictable.

1.4 Water resources:

Water source	Dam.	Stream.
Utility	Drinking	Agri.
Water distance	1km.	-
Means of transport	Pipe.	lift irrigation / pump & hand.
Seasonality		Feb - May dry.
Availability		
Years of water scarcity	None.	
Years of flooding	1978 / 1989 / 1974 / 1950s.	

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	< 50 acres
Common lands	-
Private lands	all.
Maximum land owned	2/3 acres / 4 acres.
Minimum land owned	a lot of landless.
No. of landless	Most of them.
Amt of land leased in	?
Amt of land leased out	?
Amt of land owned by outsiders	None.
Amt of land owned outside	None.

3.2 Endogamous group details: Same as above.

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

Species	Cattle.	~~Sheep~~ ~~Goats~~	Poultry	Goats.
No. of animals	50.	25	?	10
S/P : Stall fed	-			
Agri fields	-			
Village commons	-			
Reserve Forests	- ✓	✓		✓
Useful product	Milk.	Hair/wool.		Meat
Utility	Food.			
Subsistence/Commercial	C	C		C
Market	NUDMC			
Market distance	at Srtn.	at Srtn.		at Srtn.
Marketing				
Processing level	None.			None

30 x 45. 1500.

3.4 Agriculture:

Species	Potato	Cabbage.	Carrot.
Seed source	Mettupalayan	Ooty.	Ooty.
% of agri. area	10%	10%.	10%.
Sowing period	March	March	March
Harvesting	July.	July.	July.
Productivity	3000 to 3500 kgs / acres	30 tons.	1500 kgs.
I/C species	Avarai / Green Peas.	–	On edges: Raddish / Beetroot.
2nd crop species	Raddish (Red),	Raddish / Potato.	Raddish.
Fallowing period	Oct - March.	Oct - March.	"
Useful product	Tuber.	Vegetable	"
Utility	Food.	Food	"
Subsistence/Commercial	C.	C	"
Market	~~Ooty~~ / Mettupalayan	Mettu.	"
Market distance	22 km + Ooty - Mettu	– do –.	"
Biocide/Fertilizer	✓ / ✓	✓ / ✓	✓ / ✓
Organic fertiliser	✓	✓	✓
Type of soil	Red / Black.	Red / Black.	Red / Black
Type of terrain	Flat / & hilly	Flat preferable.	Flat area only
Irrigated/dry	Irrigated.	Irrigated @ 8 days	Irrigated
Hoe/plough cultivation	Hoe.	Hoe.	Hoe.
Year of introduction	Traditional.	Traditional.	For long.
Remarks			

Alternated.

3.5 Arboriculture: 90% of the area. Old estate here Reddhill / Emerald valley estate

Species	Tea.
Terrain	
Density	
Other i/c species	
Density	
Maturation period	
Productivity period	
B.cide/Fert. usage	
Marketable products	
Productivity	
Utility	
Processing level	
Market	
Market distance	
Marketing agency	
Year of plantation	

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Pine				
Banana				
Eucalyptus				
Pinus				

3.7 Communications & Access:

Nearest Road distance 0 km.

Frequency of public transport 6.30 am to 8 pm @ 30 min/each.

Nearest post office: Emerald.

Year of establishment of Post Office: -

Year of road communication facility: 1951 ~ 52.

Nearest market facility: Ooty → Ithalar / Edabadi

Nearest banking facility:

Changes in communication facility over time: →

3.8 Site cultural characteristics:

Implications of name of villege: Old name Hallabbadavu / after the dam Emerald.

Revered and famous landscape features:

Archaeological sites: Some site down stream near Nehru Nagar. The stones from there were removed for dam const. Now lotus.

Changes in the No. of houses over time: 1951 the village was established, when the dam was built. Increased in 1958

Changes in the endogamous groups overtime:

Changes in the occupation pattern overtime: Now mostly labour.

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Mariamman.	Stone.	✓	any body	
Vinayakan				
Murugaiyan				
Muslim temple				
Church.				

3.9 Disasters and other 'events' in the generation: Some of above: Rains, landslides

Climate disasters:

Agricultural disasters:

Livestock/Animal disasters:

Human diseases disasters:

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation:

No. of houses Katcha
Pucca

Endogamous group Mixed / Settled village

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread: Mixed / Settled village

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets: Mixed

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture: Mixed /

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered: None

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group Labourers only

4.7 Tools of Implements: Agricultural implements only.

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons:

Endogamous group → temple festivals

Fairs & festivals April - March / Nov. - Dec.

Site of event

Season

4.9 Diet & food: Mixed.

Staples food grains

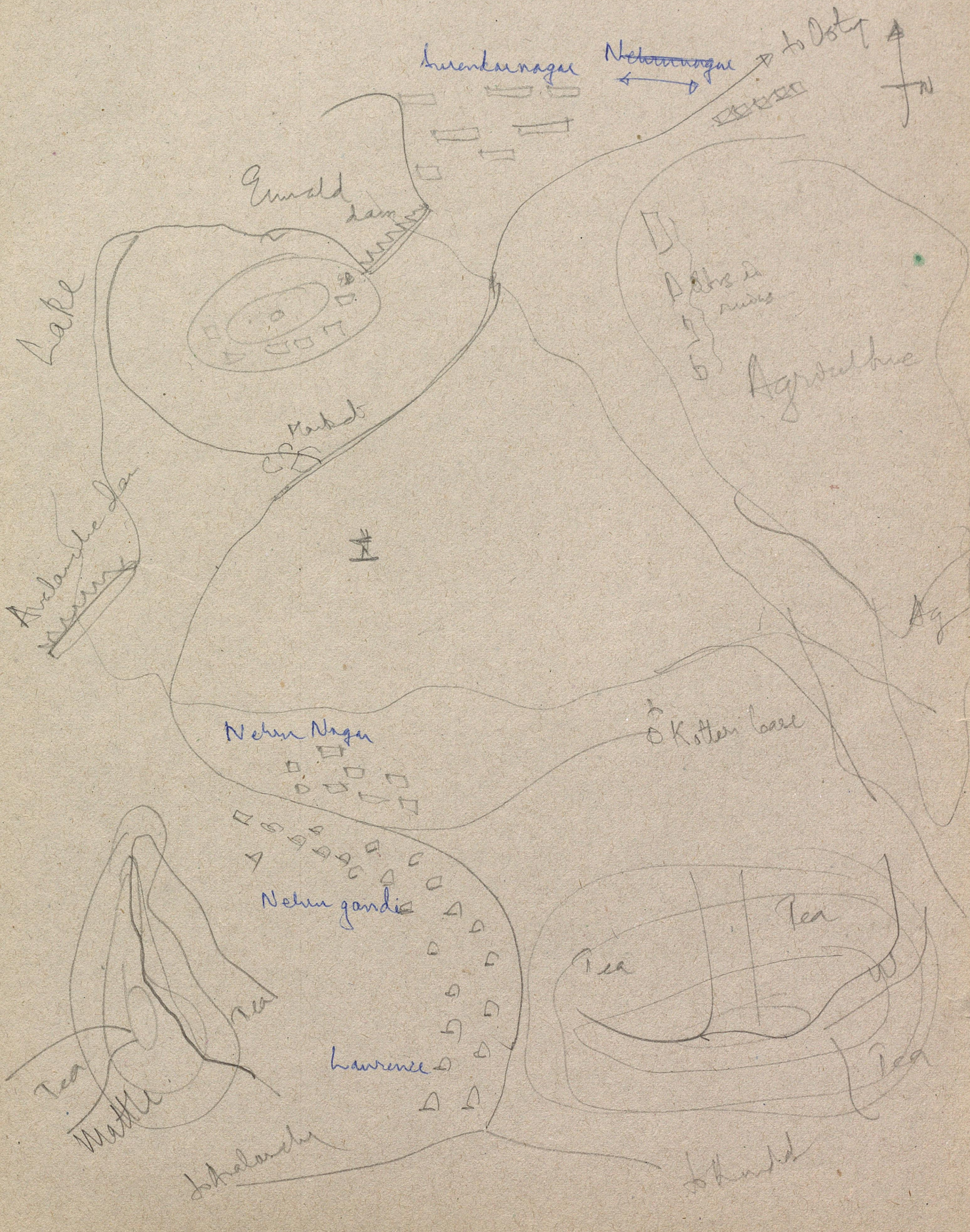
Vegetables

Protiens

Food taboos

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Kora kundah Tea Estate

Corporate

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Korakundah Tea Estate. United Nilgiri Tea Estate.

SOI.No: Location: N E

Terrain: Flat/ Hilly ✓ Access: Path/ Road ✓/ Rail

Name of the taluk panchayat: Kullogum P/ Ooty taluk

No of houses: 305 houses.

Endogamous groups: Canarese 90% + Tamil 10%

Economic activity: Agriculture/ Trade/ Services/ Industry ✓/ Pastoral

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants D. Haegde

Occupation Manager

Endogamous group

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakar

Date: 1/4/91 Place: Korakundah

1.0 Abiotic factors:

1.1 Topography: ✓

Slope: Steep/Moderate/Flat

Elevation: 6500 ~ 7300 ft.

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	June - July	
Dry	Nov - Feb.	
Hot	Feb - May.	
Cold	Nov - Jan.	
Change in rainfall :		Data available since 1954.
Change in seasonality:		
Years of max rainfall:	1979/80.	

1.3 Soils and Geology

Type of soil	Red - loamy soil.
Colour	Red.
Texture	Coarse.
Drainage	Good.
Land use	Tea & plantation.
Erosion	No.
Years of land slides if any.	None.

1.4 Water resources:

Water source	Stream.
Utility	Domestic.
Water distance	min.
Means of transport	piped
Seasonality	perennial.
Availability	Plenty.
Years of water scarcity	None.
Years of flooding	1979 No water logging

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	2,228 acres.
Common lands	-
Private lands	2,228 acres
Maximum land owned	-
Minimum land owned	-
No. of landless	-
Amt of land leased in	-
Amt of land leased out	-
Amt of land owned by outsiders	-
Amt of land owned outside	-

3.2 Endogamous group details: Same as above

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

100 Cattle owned by estate. Toda settlement

Species	Cattle	Buffaloes
No. of animals	125	?
S/P : Stall fed	✓	
Agri fields	-	
Village commons	-	
Reserve Forests	In the estate	
Useful product	Milk.	
Utility	Food.	
Subsistence/Commercial	local consumption	
Market	-	
Market distance	-	
Marketing	-	
Processing level	-	

3.4 Agriculture: / Arboriculture.

Species	Tea	Fodder grass
Seed source	from Chennai.	frost resistant from abroad.
% of agri. area	900 acres.	20 acres.
Sowing period	–	Perrinal grass / Maize March.
Harvesting	Leaves from Nov-Feb otherwise yearround.	June.
Productivity	2000 kgs / ha annual	40t / ha.
I/C species	–	–
2nd crop species	–	Oats. July - Dec.
Fallowing period	–	Dec - March.
Useful product	Tea.	Fodder.
Utility	Damages	Fodder.
Subsistence/Commercial	C	S/C Cattle.
Market	90% Exported / 10% local	–
Market distance	Cochin / Coimbatore	–
Biocide/Fertilizer	Biocide / Fertilized. (Now converting to Organic)	None.
Organic fertiliser	Organic fertilizer also used	Yes.
Type of soil	Ph value 4.5 - 5. ideal.	Black soil. Swampy.
Type of terrain	Slopy.	Swampy
Irrigated/dry	Rainfed	Rainfed.
Hoe/plough cultivation	–	Plough.
Year of introduction	1928.	1988

Remarks

3.5 Arboriculture:

	Wind belt	Wattle sale 150 acres
Species	Cyprus & Acacia malanoxylon (200 acres)	Acacia dunensis
Terrain	Ridges	Slopes
Density	5 ft c/c	8 ft c/c
Other i/c species	–	–
Density	–	–
Maturation period	50 yrs	8 yrs
Productivity period	Wind beld	50 tons/acres of bark 100 tons/acre of hard wood
B.cide/Fert. usage	–	–
Marketable products	–	Bark / Hard wood used locally
Productivity	x	50 t/acre
Utility	Wind belt	tanning
Processing level	–	–
Market	–	Mettupalayan agents at site
Market distance	–	
Marketing agency	–	–
Year of plantation	1928	1928

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Blue gum				
Grevillea	(shade in tea)			

3.7 Communications & Access:

Nearest Road distance: 0km.

Frequency of public transport: 3 trips.

Nearest post office: 0km

Year of establishment of Post Office: ?

Year of road communication facility: Check book.

Nearest market facility: Manjus.

Nearest banking facility: Manjus.

Changes in communication facility over time:

3.8 Site cultural characteristics:

Implications of name of villege:

Revered and famous landscape features: Chinese Prison near Taichola/Lavington

Archaeological sites: -

Changes in the No. of houses over time: Check book.

Changes in the endogamous groups overtime: Check book

Changes in the occupation pattern overtime: -

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Shiva	Stone	✓		

3.9 Disasters and other 'events' in the generation:

Climate disasters: None.

Agricultural disasters: None.

Livestock/Animal disasters: None.

Human diseases disasters: None.

Human migrations: -

4.0 ENDOGAMOUS GROUP CHARACTERISTICS: Not applicable

4.1 Houses, land & occupation:

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements:

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons:

Endogamous group

Fairs & festivals

Site of event

Season

4.9 Diet & food:

Staples food grains

Vegetables

Protiens

Food taboos

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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- 4.9 Diet & food

5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

1.0 Abiotic factors:

1.1 Topography:

Slope: Steep/Moderate/Flat

Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	May - Dec.	
Dry		
Hot	Feb - May.	
Cold	Dec - Feb	
Change in rainfall :	Decreased in intensity. Rain was the reason they used to migrate out.	
Change in seasonality:	Erractic.	
Years of max rainfall:		

1.3 Soils and Geology

Type of soil	Black	Yellow	Red.
Colour	"	"	"
Texture	Fine	Gravelly	Gravelly.
Drainage	Poor	Poor	Good.
Land use	———	Same	Good for potato
Erosion	high.	high	Low.
Years of land slides if any.			

1.4 Water resources:

Water source	Stream	Rain
Utility	Domestic / Agri.	Agri
Water distance	200 m	-
Means of transport	pump / Carried	-
Seasonality	Perennial.	-
Availability	Plentyful	
Years of water scarcity	None	
Years of flooding	Yearly during heavy rains	

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Onnamund

SOI.No: Location: N E

Terrain: Flat/ Hilly ✓ Access: Path/ Road ✓/ Rail ✓

Name of the taluk panchayat: Mulligur D / Ooty Taluk

No of houses: 3

Endogamous groups: Todawar

Economic activity: Agriculture ✓/ Trade/ Services/ Industry/ Pastoral ✓

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants Pandili Kuttan

Occupation Agri / Pastoral

Endogamous group Todawar

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakar

Date: 2/4/91 Place: Onnamund

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	19 acres. / 10 acres of agri lands
Common lands	-
Private lands	19 acres
Maximum land owned	Community owned
Minimum land owned	-
No. of landless	None.
Amt of land leased in	None
Amt of land leased out	None
Amt of land owned by outsiders	None
Amt of land owned outside	None

3.2 Endogamous group details: Same as above

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

Species	Cattle	Buffaloes	Dogs
No. of animals	2	30	2
S/P : Stall fed	-		
Agri fields	-		
Village commons	-		
Reserve Forests	-	✓	✓
Useful product	Milk	Milk	
Utility	Food	Food	
Subsistence/Commercial	C	C	
Market	K. Manjur	Manjur	
Market distance	20km	20km	
Marketing	Self	Self	
Processing level	-	-	

3.4 Agriculture:

Species	Potato	Peas.
Seed source	Bought.	Bought.
% of agri. area	B 1/2 acre (5 bags) x 90kgs.	1/2 acre (5kgs)
Sowing period	March	March.
Harvesting	June.	May - June.
Productivity	15 bags x 90kgs.	? 100kgs.
I/C species	Avarai (4kgs sown)/15kgs produce.	-
2nd crop species	Cabbage/Raddish (June - Sept) →	+ Garlic/Carrot
Fallowing period/3rd Crop	Potato (if water is available) →	
Useful product	Vegetables.	Vegetables
Utility	Food.	Food
Subsistence/Commercial	C	C
Market	Mettupalayam/Ooty/Mainar →	
Market distance		
Biocide/Fertilizer	B/F	B/F
Organic fertiliser	✓	✓
Type of soil	Red (in best)	Black.
Type of terrain	Flat	Flat
Irrigated/dry	Rainfed)	Rainfed.
Hoe/plough cultivation	Hoe.	Hoe.
Year of introduction	From 4/5 yrs	1991 only
Remarks		

3.5 Arboriculture: 5000 plants/acre

Species	Tea (2 acres) put in Aug 1990	Acacia. m. (2 acres)
Terrain	Slopy)	Slopy.
Density	4 ft c/c and 2½ ft/c	Self sown.
Other i/c species	-	
Density	-	
Maturation period	2/3 yrs.	
Productivity period	20-30 yrs.	
B.cide/Fert. usage	B/F	-
Marketable products	Tea.	Bark/Wood.
Productivity	?	-
Utility	Beverage.	Tanning/Fibre.
Processing level	None	None.
Market	-	Ooty.
Market distance	-	-
Marketing agency	-	Industry
Year of plantation	1990.	Self sown.

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Eucalyptus				
Acacia				
Peaches				1990
Plums				1990
Peaches				1990
Lime				1990.

3.7 Communications & Access:

Nearest Road distance 300m

Frequency of public transport 3 trips / day.

Nearest post office: Kora kundah

Year of establishment of Post Office: -

Year of road communication facility: Very old.

Nearest market facility: Manjur.

Nearest banking facility: Manjur.

Changes in communication facility over time: -

3.8 Site cultural characteristics: Onnamand given by Tamils

Implications of name of villege: name of temple Pezha / Pannu : Todanam.

Revered and famous landscape features: Temple at this site (Summer temple site).

Archaeological sites: None.

Changes in the No. of houses over time: for the last 15 years permanently here.

Changes in the endogamous groups overtime: None.

Changes in the occupation pattern overtime: 1985 onwards only agriculty.
Previously about 20 yrs ago, 4/5 yrs of agriculture was tried

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Pezha Ozhayas	Bell like	✓	Todaman	Todaman
"	made of metal	✓	"	"

3.9 Disasters and other 'events' in the generation: None significant

Climate disasters:

Agricultural disasters:

Livestock/Animal disasters:

Human diseases disasters:

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: Same as above -

No. of houses Katcha ✓
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread: All over Nalgiri.

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements:

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons: Todamar - only when the roof of the temple is changed, say every 5 yrs.

Endogamous group

Fairs & festivals

Site of event at Sta.

Season

4.9 Diet & food:

Staples food grains

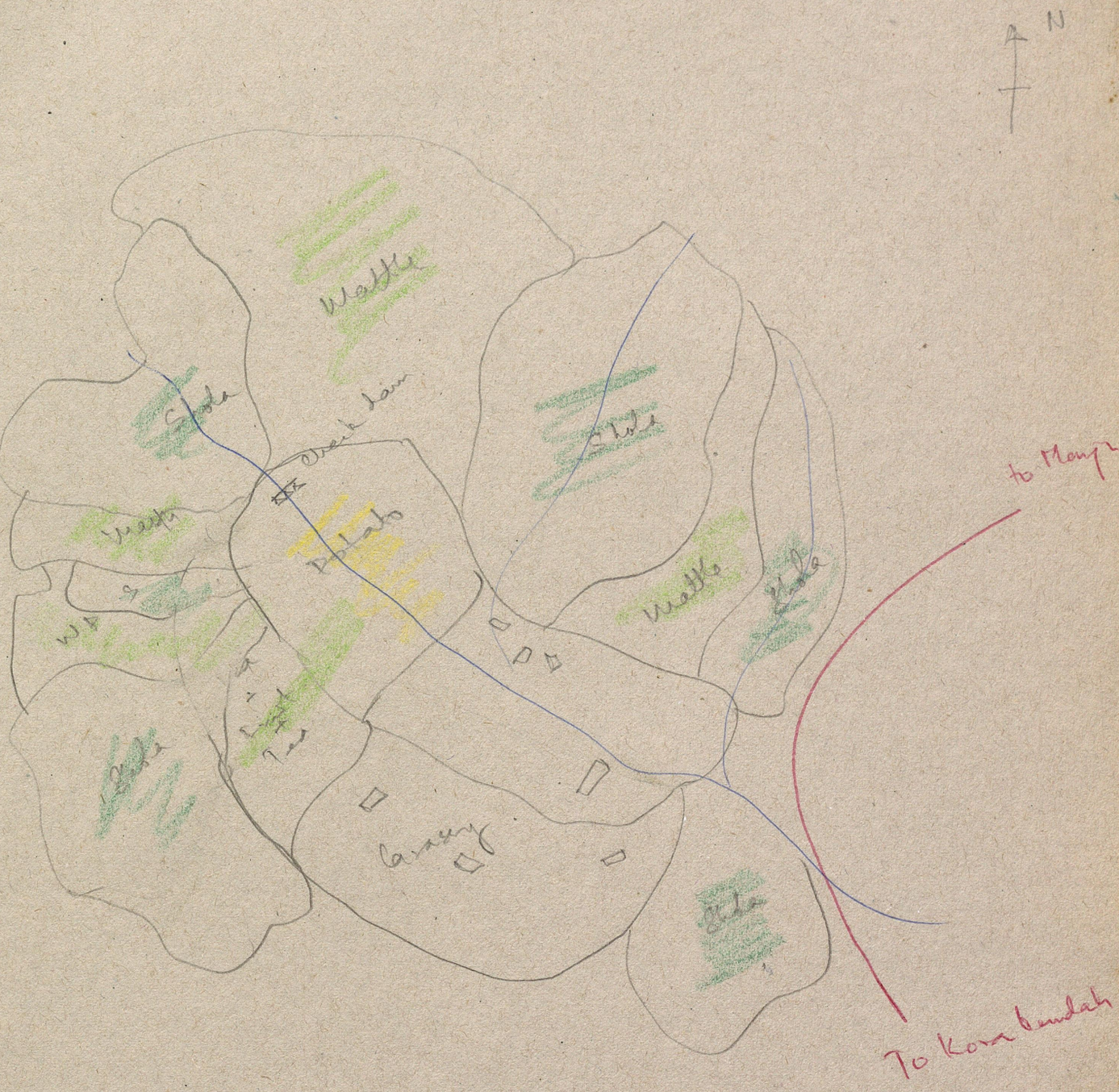
Vegetables

Protiens

Food taboos

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Melkundah

Badaga : Agricultural Proprietor Plantation.

100 houses in Doddakumbe.

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Melkundah

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Kundah village P / Ooty taluk.

No of houses: 80 Badagas + 3 B. Toreyar (→ 30 houses in Athimanni. Kurumi puram) + 30 Harijans + 40 Cylon refugees.

Endogamous groups: Badagas + Harijans / Cylon refugees.

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral Tea estate.

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants H. Madha Gowder

Occupation Estate

Endogamous group Badaga Gowder.

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakar

Date: 2/4/11 Place: Melkundah

1.0 Abiotic factors:

1.1 Topography:
Slope: Steep/Moderate/Flat ✓
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	June - Aug. - Nov.	March - Nov.
Dry	Dec - Feb.	
Hot	March - May.	
Cold	Dec - Feb.	
Change in rainfall :	90" rainfall these days now only 20".	
Change in seasonality:	no rains these days in March - Apr and Sep - Nov.	
Years of max rainfall:	1980.	

1.3 Soils and Geology

Type of soil	Black	Reddish	Grey.
Colour	"	"	"
Texture	Normal.	→	→
Drainage	Good.	Poor.	Good.
Land use	Best.		
Erosion	Low.	High.	Low
Years of land slides if any.	1980.		

1.4 Water resources:

Water source	Stream	Rainfed.
Utility	Domestic.	Agriculture
Water distance	3km	-
Means of transport	piped.	-
Seasonality	Perinnial.	Rainy months.
Availability	freely available.	-
Years of water scarcity	None.	
Years of flooding		

Kinnakorai: about 200 houses are people belonging to Perunganad.

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	500 acres.
Common lands	100 acres Grazing Swamp + Nattam.
Private lands	400 acres.
Maximum land owned	20 acres.
Minimum land owned	1 acre.
No. of landless	5 Badagas + 5 Harijans + 40 Cylon refugees.
Amt of land leased in	5 acres
Amt of land leased out	5 acres.
Amt of land owned by outsiders	None.
Amt of land owned outside	Insignificant

3.2 Endogamous group details: Same as above

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

Species	Cattle.	Goats	Buffaloes	Poultry
No. of animals	50	100.	-	100.
S/P : Stall fed -				
Agri fields -				
Village commons -	✓	✓		
Reserve Forests -				
Useful product	Milk	Meat		Meat
Utility	Food	Food		Food
Subsistence/Commercial	S	C		C
Market	-	at Site.		at Majur
Market distance	-	Majur 4km		4km
Marketing	-	-		-
Processing level	-	-		-

3.4 Agriculture: None at present

Species	
Seed source	
% of agri. area	
Sowing period	
Harvesting	
Productivity	
I/C species	
2nd crop species	
Fallowing period	
Useful product	
Utility	
Subsistence/Commercial	
Market	
Market distance	
Biocide/Fertilizer	
Organic fertiliser	
Type of soil	
Type of terrain	
Irrigated/dry	
Hoe/plough cultivation	
Year of introduction	
Remarks	Previous. Wheat, Ganji, Samai, Ragi, Potato, Anarai — about 10 yrs ago

3.5 Arboriculture: 2500 - 3000 plants/acre - 5000 plants/acre - clones.

Species	Tea. (300 acres) Wattle (10 acres) Bluegum (5 acres)
Terrain	Slopy.
Density	4ft c/c × 2ft c/c.
Other i/c species	-
Density	-
Maturation period	5 yrs ~ 2 yrs
Productivity period	100 yrs ~ 50 yrs.
B.cide/Fert. usage	B/F
Marketable products	Leaves.
Productivity	2500 ~ 3000 kgs/yr.
Utility	
Processing level	Nil
Market	Industrial Coop. Tea factory. (Society)
Market distance	Manjun - 4 kms.
Marketing agency	INDCO.
Year of plantation	1940s onwards

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Oranges				
Peaches				
Plums				

3.7 Communications & Access:

Nearest Road distance: 0 kms.

Frequency of public transport: 7 trips / day

Nearest post office: Doddabambe /

Year of establishment of Post Office: 1965.

Year of road communication facility: As oldas the estate 150 yrs old.

Nearest market facility: Kaiyur

Nearest banking facility: Kaiyur.

Changes in communication facility over time: 1980 onwards CTC good communication

3.8 Site cultural characteristics:

Implications of name of villege: Top Kandah.

Revered and famous landscape features: Konatti (now no hatti there) on the way to Thaishola. / Devabetta. 2nd highest peak in Nilgiris

Archaeological sites: at the village a Pandava site.

Changes in the No. of houses over time: 40 houses in 1950.

Changes in the endogamous groups overtime: None here. Harijans came in 1950 from Coimb. Ceylon refugees 1980s.

Changes in the occupation pattern overtime: Changed over to estate running.

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Irodaiyyah	Stone/Sculpt.	✓	Bodagar.	All communities.
Ranganatha temple @ Harijan colony.				
Bana bomma.				

3.9 Disasters and other 'events' in the generation:

Climate disasters:

Agricultural disasters: for potato yellow blithe in 1970s.

Livestock/Animal disasters: 1930s. Foot & Mouth disease.

Human diseases disasters: None.

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: Same as above

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread Nilgiris / Gudalur / Hassanur

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group Hariyans keep the goats

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture: Same as above

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered: None.

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements:

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons:

Endogamous group

Fairs & festivals Doddabba (Harvest festival) / Tamil new Year / Danabba

Site of event at the village. Banabouil

Season January (New moon) Chitra - April 14 / June - July

4.9 Diet & food:

Staples food grains now mainly Rice. / Ragi & Samai was

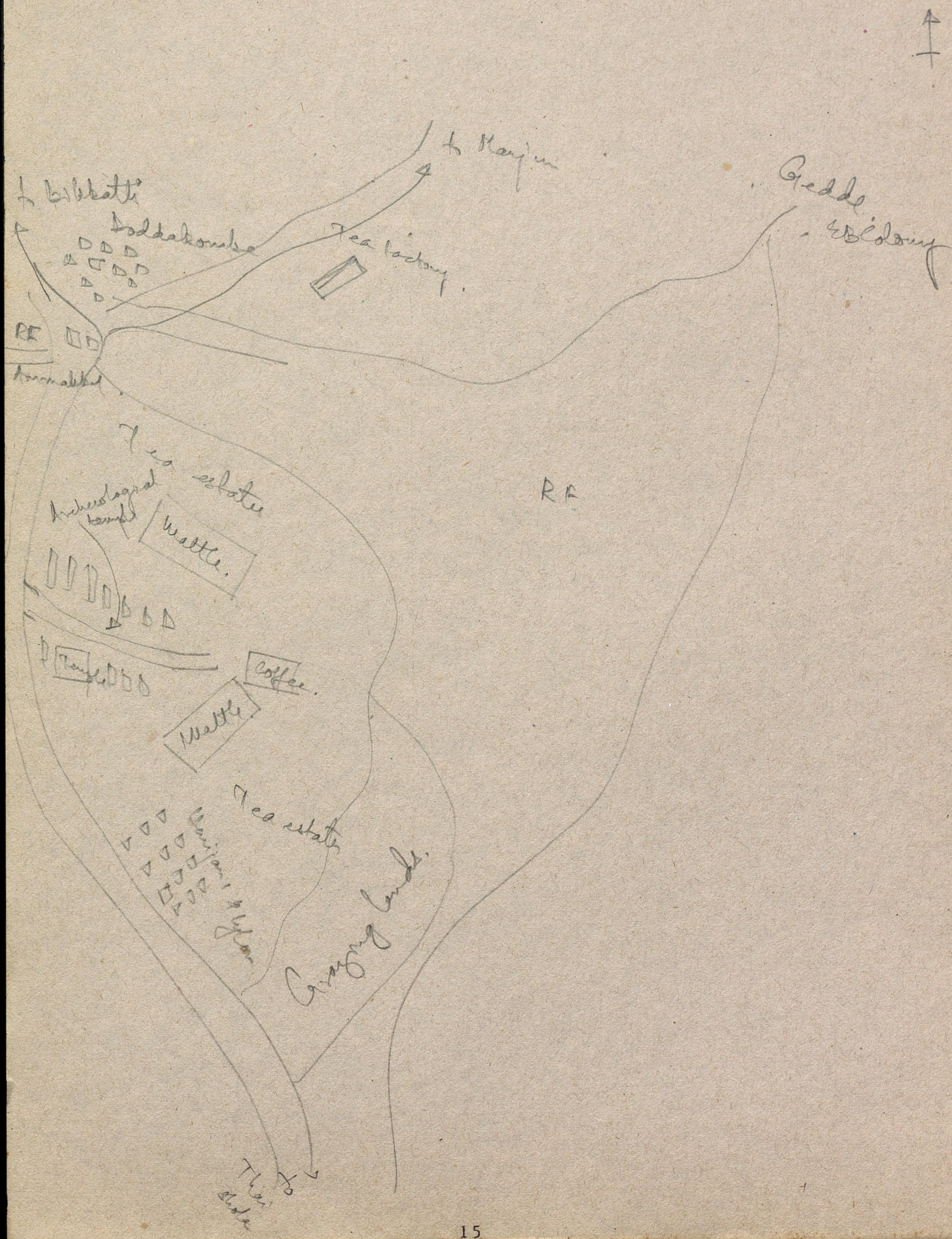
Vegetables All.

Protiens All. fish.

Food taboos All except cattle

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

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- 4.8 Cultural seasons
- 4.9 Diet & food

5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Towns sprung up since 10 yrs only

Mullimalai → Cheran Nagar. (Cylon) : 100
Gandhi puram. (Harijans) : 40

Kariamalai → Periyar Nagar (Cylon) : 100

Kilkundah → Anna Nagar (Cylon) : 300
Kamaraj Naga (Harijan) : 50.
Bellatti. (Kurumbas) : ~~30~~ 30. (30 acres)

Badaga

Kilkundah main village:	250 (30 Toreyan)	500 acres.
Mattabbandi.	50	100 acres.
Tuneri	50	100 acres.
Bakonai	35	50 acres.
Manibd.	20	30 acres.
Manjur. (village)	80	100 acres.
Kandibibbe.	25	30 acres.
Kariamalai	80	80 acres.
Khejjigatti	35	50 acres.
Mullimalai.	120	150 acres.

Manjur town → 200 houses.

1.0 Abiotic factors:

1.1 Topography:
Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate: Same as Mollemdale

Annual Seasons	Current Months	One Generation Ago
Rainy		
Dry		
Hot		
Cold		
Change in rainfall :		
Change in seasonality:		
Years of max rainfall:		

1.3 Soils and Geology : Same as Mollemdale.

Type of soil	
Colour	
Texture	
Drainage	
Land use	
Erosion	
Years of land slides if any.	

1.4 Water resources:

Water source	Stream.	Rain.
Utility	Domestic.	Agw.
Water distance	2km	
Means of transport	piped water.	
Seasonality	Perinual.	
Availability	Plentyful.	
Years of water scarcity	None.	
Years of flooding	1990. (35 houses in Godde was affected)	

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Kilkundah town Panchayat.

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Kilkunda town Panchayat Manjur / Ooty taluk.

No of houses: 250 houses. #(30 Toreyar) + 300 houses in Kamaraj Nagar & Amma Nagar

Endogamous groups: Badagar / Toreyar.

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants Ex-President / N. Belli Gounden of Manjur.

Occupation Agriculture

Endogamous group Badagar.

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhaka

Date: 3/4/91 Place: Manjur

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	1000 acres.
Common lands	100 acres of Grazing lands.
Private lands	1000 acres.
Maximum land owned	20 acres
Minimum land owned	1 acre.
No. of landless	50 houses.
Amt of land leased in	Rare
Amt of land leased out	Rare.
Amt of land owned by outsiders	50 to acres.
Amt of land owned outside	Not much.

3.2 Endogamous group details: Same as above

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

Species	Cattle.	Buffaloes	Goats.
No. of animals	150	50	100
S/P : Stall fed –			
Agri fields –			
Village commons –	✓	✓	✓
Reserve Forests –			
Useful product	Milk	Milk.	Meat
Utility	Food	Food.	
Subsistence/Commercial	S	S.	C
Market			Majra
Market distance			1.5 km
Marketing			–
Processing level			–

3.4 Agriculture: None or Negligible

Species

Seed source

% of agri. area

Sowing period

Harvesting

Productivity

I/C species

2nd crop species

Fallowing period

Useful product

Utility

Subsistence/Commercial

Market

Market distance

Biocide/Fertilizer

Organic fertiliser

Type of soil

Type of terrain

Irrigated/dry

Hoe/plough cultivation

Year of introduction

Remarks

3.5 Arboriculture:

Species	Tea (500 acres)
Terrain	Slopy.
Density	
Other i/c species	-
Density	-
Maturation period	2 yrs / 5 yrs.
Productivity period	2,500 bgs / 3,000 bgs / yr.
B.cide/Fert. usage	B / F
Marketable products	Green leaves.
Productivity	2500 / 3,000 bgs / yr
Utility	
Processing level	INDCO Serve.
Market	Kanjur.
Market distance	1.5 Km
Marketing agency	Cooperative.
Year of plantation	1940 onwards.

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Cypresses (shade trees)				
Wattle 10 acres.			C	
Blue gum 10 acres				

3.7 Communications & Access:

Nearest Road distance: 0 km.

Frequency of public transport: 4 trips / day

Nearest post office: Kil Kundah sub - post office.

Year of establishment of Post Office: 1980 onwards

Year of road communication facility: 1970 onwards

Nearest market facility: Mayur

Nearest banking facility: Mayur.

Changes in communication facility over time: -

3.8 Site cultural characteristics:

Implications of name of villege: none special.

Revered and famous landscape features: A tree that is prayed to.

Archaeological sites: None.

Changes in the No. of houses over time: 80 houses in 1980

Changes in the endogamous groups overtime: Harijans came in 1970. } 300 ~ 400 houses
Cyclon separate - 1980 }

Changes in the occupation pattern overtime: Harijan

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Hethaiamman	Sculpted	✓	Badagar	All communities
Annamalai Mangon	"	✓	Badagar	"

3.9 Disasters and other 'events' in the generation:

Climate disasters:

Agricultural disasters: None.

Livestock/Animal disasters: None.

Human diseases disasters:

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: Same as above

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group	
Species	
Utility	
Source	
Availability	

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group	

4.7 Tools of Implements:

Endogamous group	
Type of implements	
Material	
Locally/indus. made	
Remarks	

4.8 Cultural seasons:

Endogamous group	Badaga.		
Fairs & festivals	Doddabba.	Tamil New Year Day.	Dewalika./Deepavali
Site of event			
Season	Jan.	April	June - July.

4.9 Diet & food:

Staples food grains	
Vegetables	
Protiens	
Food taboos	

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	

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- 3.5 Arboriculture
- 3.6 Other plants & trees in homestead
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- 3.9 Disasters & events in history

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

- 4.1 Houses, land & occupation
- 4.2 Endogamous group distribution & spread
- 4.3 Livestock
- 4.4 Agriculture
- 4.5 Material gathered
- 4.6 Exchange relationships
- 4.7 Tools & implements
- 4.8 Cultural seasons
- 4.9 Diet & food

5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Mullimalai

Badaga : Agricultural Proprietor Plantation

Near by

Houses

Kandi : 50

Buthiada : 100

Gandhipuram : 100 (Harijan)

Doddabombe : 100.

Charanur : 100.

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Mullimallai

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Kil Kundah P/ Ooty taluk

No of houses: 120 Badaga Gowder. + 100 houses in Gundishpuram

Endogamous groups:

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants K. Ranga Gowder

Occupation Agriculture

Endogamous group Badaga

Other enclosures & references: 1.
2.
3.

Participant observer: RD

Date: 3/4/91 Place: Mayn

1.0 Abiotic factors:

1.1 Topography:
Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	May 25 - Nov.	
Dry		
Hot	April - May	
Cold	Dec - Jan	
Change in rainfall :		
Change in seasonality:		
Years of max rainfall:		

1.3 Soils and Geology

Type of soil	Black	Red	Clayey	Gravelly
Colour				
Texture				
Drainage				
Land use				
Erosion				
Years of land slides if any.				

1.4 Water resources:

Water source	Stream.	Rain
Utility	Domestic	Agriculture
Water distance	5km	
Means of transport	pipe.	
Seasonality	Perennial	
Availability	decreasing but available.	
Years of water scarcity	Satisfactory	
Years of flooding		

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	1800 acres.
Common lands	80 acres of Grazing was there in 1964. Now allotted.
Private lands	1800 acre
Maximum land owned	50 acres.
Minimum land owned	0.5 acres.
No. of landless	6 Badagas +
Amt of land leased in	None
Amt of land leased out	None.
Amt of land owned by outsiders	10 acres.
Amt of land owned outside	None.

3.2 Endogamous group details:

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless
Badagas		800 ac			
Harijan		200 acres			

3.3 Livestock:

Species	Cattle.	Buffaloes	Goats.
No. of animals	50	100	150.
S/P : Stall fed	-		
Agri fields	-		
Village commons	-		
Reserve Forests	- ✓	✓	✓
Useful product	Milk	Milk.	Meat
Utility	Food	Food	Food
Subsistence/Commercial	S	S	C
Market			Mayur
Market distance			
Marketing			
Processing level			

3.4 Agriculture:

Species
Seed source
% of agri. area
Sowing period
Harvesting
Productivity
I/C species
2nd crop species
Fallowing period
Useful product
Utility
Subsistence/Commercial
Market
Market distance
Biocide/Fertilizer
Organic fertiliser
Type of soil
Type of terrain
Irrigated/dry
Hoe/plough cultivation
Year of introduction

Remarks

Due to short of rain no grain

Due to frost no potato.

3.5 Arboriculture: Same as

Species	Tea. (400 acres)
Terrain	Slopey.
Density	
Other i/c species	
Density	
Maturation period	
Productivity period	
B.cide/Fert. usage	
Marketable products	
Productivity	
Utility	
Processing level	
Market	INDCO Sane & Private factories.
Market distance	
Marketing agency	
Year of plantation	

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Blue gum				
Wattle				

Prior to 1910, Coffee was grow & some ~~veget~~ grain, Ragi, Samai, etc. & Badagas were working in the estates around

1940 onwards, we have lived independently

1945-46, due to world war II, shortage of food, Govt. alloted land, for food, 160 acres of revenue land was allotted to use ~~It~~ We had to supply food grains to govt.

1950-55 aftermarkas, this was stopped, These lands are now encroached by outsiders.

3.7 Communications & Access:

Nearest Road distance: 0 km.

Frequency of public transport: 8 trips/day

Nearest post office: Mullimalai Kandi branch P.O.

Year of establishment of Post Office: 1970.

Year of road communication facility: very old road was close by, by the Europ early

Nearest market facility: Mayur

Nearest banking facility: Mayur.

Changes in communication facility over time:

3.8 Site cultural characteristics:

Implications of name of villege: Mullimalai.

Revered and famous landscape features: Devatta. Godi kutta.

Archaeological sites: None

Changes in the No. of houses over time: 30 houses in 1940.

Changes in the endogamous groups overtime: Cylon repatriates etc. away from villege.

Changes in the occupation pattern overtime: Estates 1910 onwards.

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Mahalingayya	Stone - Sculpted	✓	Badagas	All.

3.9 Disasters and other 'events' in the generation:

Climate disasters: After 65, shortage of rain.

Agricultural disasters: 1970. Potato blight.

Livestock/Animal disasters:

Human diseases disasters: None.

Human migrations: A lot of Cylon repatriates

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation:

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

Irulas & Kurumbas are about 50kms away. They used to come during June – July while we worship the our gods. Now discontinued for over 50 years.

Previously we were dependent upon cattle / coffee and grain cultivation.

Of Grains

Sow	1st May
Harvest	Sept - Oct

4.5 Material gathered:

Endogamous group	
Species	
Utility	
Source	
Availability	

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group	

4.7 Tools of Implements:

Endogamous group	
Type of implements	
Material	
Locally/indus. made	
Remarks	

4.8 Cultural seasons:

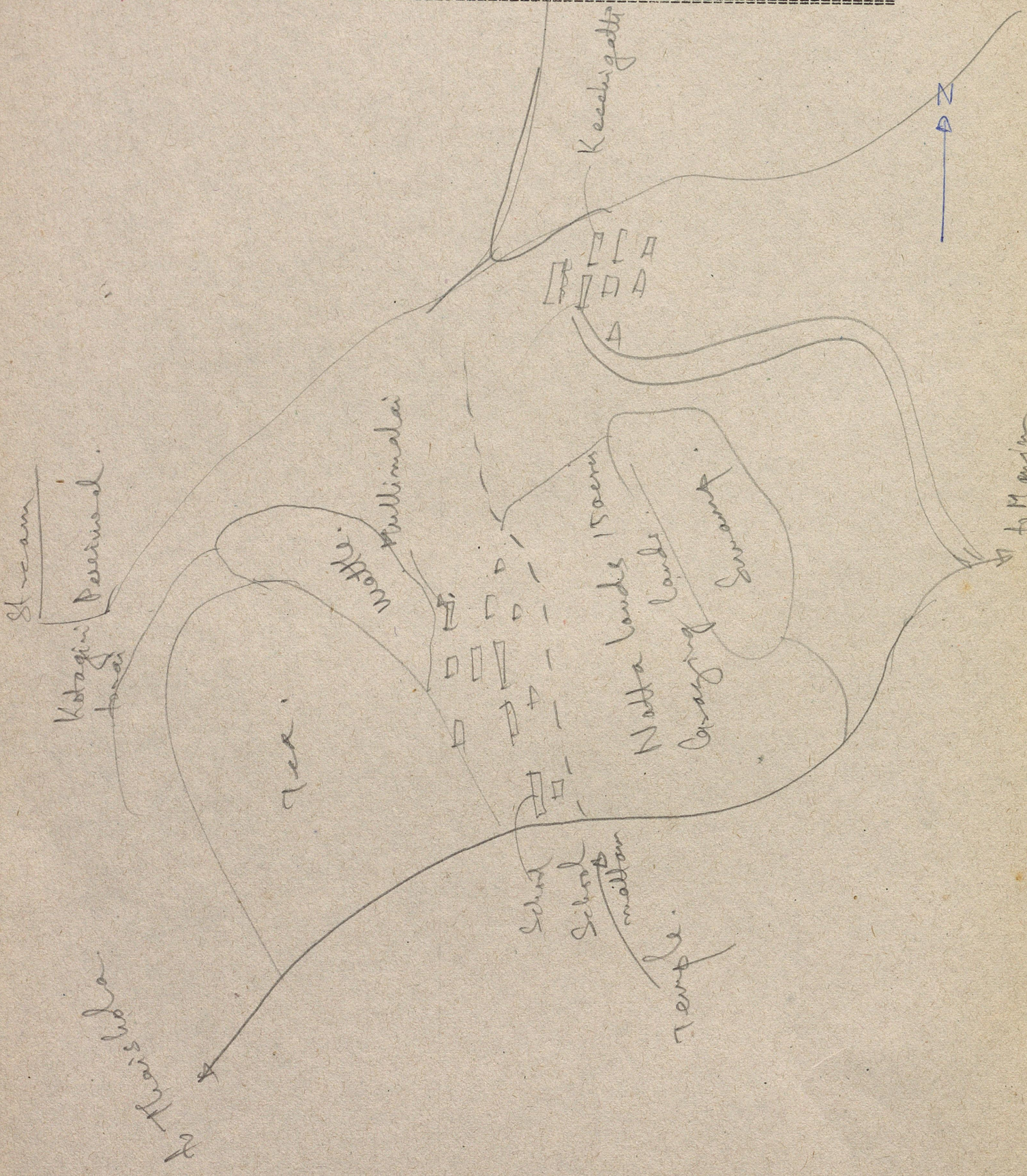
Endogamous group	Badagas				Deepavali
Fairs & festivals	Doddabba (Pongal)	Dawna		Shivaratri	Ayudhapuja
Site of event		at temple			
Season	Jan	June-July			

4.9 Diet & food:

Staples food grains	
Vegetables	
Protiens	
Food taboos	

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Kota : Artisan
Agricultural
Plantation

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Kundah Kotagiri

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Bikkati P / Ooty taluk.

No of houses: 50 houses.

Endogamous groups: Kotars → Amingiri : 25 } Exogamous group.
→ Nadigiri : 25

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants T. Angavan.

Occupation Agriculture / Pujari.

Endogamous group Kotar.

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakar

Date: 25/4/91 Place: Kundah Kotagiri

1.0 Abiotic factors:

1.1 Topography: ✓

Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy		April
Dry	/	
Hot	March - April.	
Cold	Dec - March.	
Change in rainfall :		
Change in seasonality:		
Years of max rainfall:		

April Mungaran
June Kodai - Rain with wind
Aug.
Nov Puyal Kadamala

1.3 Soils and Geology

Type of soil	white Khakas -	Netra Khakas	Clayey	Gand man
Colour	white.	Red.	Black.	
Texture	Finest	Coarse.	Fine.	Strong/Coarse
Drainage	Poor.	Good.	Poor.	Good.
Land use	for drought agriculture.			Good for all.
Erosion	High.	Low	Low.	Low.

Years of land slides if any.

1.4 Water resources:

Water source	Streams/Spring.	Rain feed.
Utility	Agri / Domestic.	Agri.
Water distance	4 km.	
Means of transport	pipe.	
Seasonality	Perennial.	
Availability	Plenty.	
Years of water scarcity	None.	
Years of flooding	None.	

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	60 acres (Conditional patta)
Common lands	36 acres of Grazing lands & Burning Ghats.
Private lands	60 acres.
Maximum land owned	3 max acres.
Minimum land owned	5 cents / 10 cents.
No. of landless	4-5 houses.
Amt of land leased in	None
Amt of land leased out	None.
Amt of land owned by outsiders	None
Amt of land owned outside	None.

3.2 Endogamous group details: Same as above

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock: No goats & no chicken (not conducive to their good)

Species	Cattle.	Buffaloes
No. of animals	40	40
S/P : Stall fed	-	
Agri fields	-	
Village commons	✓	✓
Reserve Forests	✓	✓
Useful product	Milk	Milk
Utility	Food	Food.
Subsistence/Commercial	S	S
Market	-	-
Market distance	-	-
Marketing	-	-
Processing level	-	

3.4 Agriculture: failed three year because of lack of rain

Species	Cabbage. Carrot. Avarai. Peas.
Seed source	
% of agri. area	
Sowing period	
Harvesting	
Productivity	
I/C species	
2nd crop species	
Fallowing period	
Useful product	
Utility	
Subsistence/Commercial	
Market	
Market distance	
Biocide/Fertilizer	
Organic fertiliser	
Type of soil	
Type of terrain	
Irrigated/dry	
Hoe/plough cultivation	
Year of introduction	

Remarks

Cabbage
Carrot
Avarai
Peas.
Garlic
Beetroot

Manikkabadi.

Stopped for 15 yrs because of lack of rain.
Samai
Wheat
etc
etc

3.5 Arboriculture:

Species	Tea (40 acres)
Terrain	Slopy.
Density	4ft/c/c and 2ft x 4ft c/c.
Other i/c species	Silver Oak.
Density	
Maturation period	
Productivity period	
B.cide/Fert. usage	B/F.
Marketable products	Tea.
Productivity	1500 kgs/acres/yr.
Utility	Beverage.
Processing level	None.
Market	INDCO Sarni (60 peoples are members)
Market distance	Factory at Bibbatti. being made ready.
Marketing agency	Society.
Year of plantation	1970 onwards increasing.

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Eucalyptus			C	
Heath			C	
Pines			C	
Orange			S	
Peaches				
Guavas				
Plums				
Pomegranate				
Custard apples				
Lime				

3.7 Communications & Access:

Nearest Road distance: 0kms. / Road laid in 1960.

Frequency of public transport: 1 trip/a day. 5 buses/day from Bibkatti.

Nearest post office: Bibkatti. sub-post office.

Year of establishment of Post Office:

Year of road communication facility: 1960.

Nearest market facility: Bibkatti

Nearest banking facility: Bibkatti / Yedakadu

Changes in communication facility over time:

3.8 Site cultural characteristics:

Implications of name of villege: Kundah Kotagiri.

Revered and famous landscape features: ~~Todd Deva~~ bettam / Hill top.

Archaeological sites: None.

Changes in the No. of houses over time: 30 - 34 houses in 1950's.

Changes in the endogamous groups overtime: 1980 onwards a lot of Cylon & Harijan migrants.

Changes in the occupation pattern overtime:

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Doddainur		✓	Kotas	Kotas only
Kunainur		✓	"	"
Ammanur		✓	"	"

3.9 Disasters and other 'events' in the generation:

Climate disasters:

Agricultural disasters:

Livestock/Animal disasters: 1970's. Foot & Mouth disease

Human diseases disasters: 1920s some Cholera killed over 100 people.

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: Same as above

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements:

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons:

Endogamous group Doddapamm. Shivaratri Mariamman/Aiannur Ammanur te

Fairs & festivals

Site of event at Soti

Season Jan Feb. March-April.

4.9 Diet & food:

Staples food grains

Vegetables

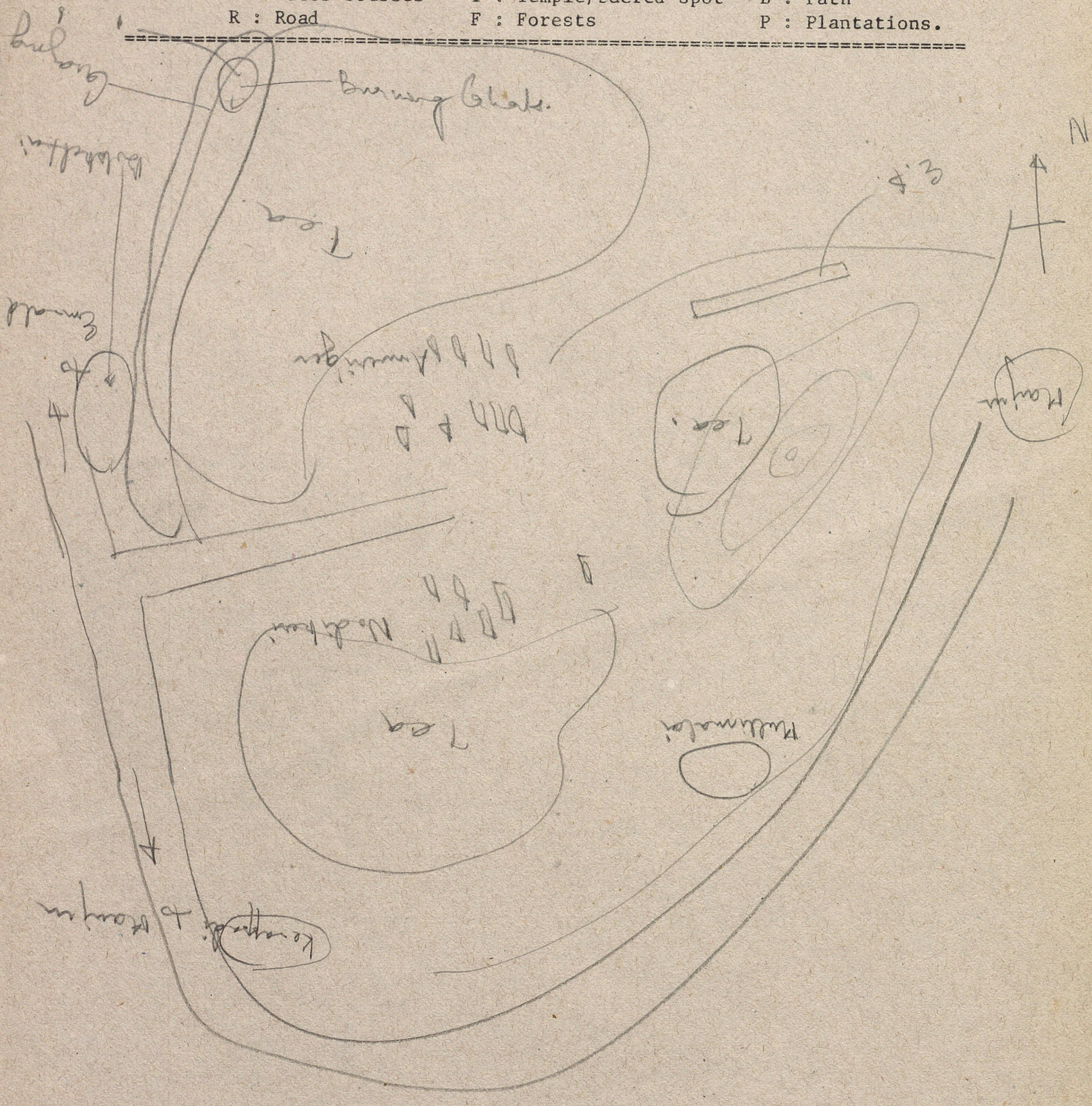
Protiens

Food taboos During festivals no meat.

No beef.

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

Settlement: Agricultural Labour.

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5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

0.0 SUMMARY INFORMATION (take the rest from forest sheet)

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Indira Nagar / Redhill / Kadubuppe.

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat:

No of houses: 45 / 250 houses in all of the three habitats.

Endogamous groups: SC

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral / Labour.

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants

Occupation

Endogamous group

Other enclosures & references: 1.
2.
3.

Participant observer:

Date: 4/4/91 Place: Indira Nagar

1.0 Abiotic factors:

1.1 Topography:
Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	May - July	
Dry	April - May	
Hot		
Cold	Nov - Dec - Feb	
Change in rainfall :	Very Erratic	
Change in seasonality:	Non - seasonal	
Years of max rainfall:		

1.3 Soils and Geology

Type of soil	Red.	Black.	White - Yellow
Colour			
Texture			
Drainage	Good.	Poor.	Good.
Land use	Raddish	Potato in dry then Raddish	Raddish / Cabbage.
Erosion			
Years of land slides if any.			

1.4 Water resources:

Water source	Stream.	Well.	Rainfed.
Utility	Domestic / ~~Farm~~	Agri	Agri.
Water distance	Carried.	Lifted / pump.	-
Means of transport		-	
Seasonality	Seasonal.	Perennial.	
Availability	Plenty in season.	Plenty.	-
Years of water scarcity	Dam water used in dry season.		
Years of flooding	None		

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details: Survey # 479 Stay Order in 1984.

Total land	100 acres.
Common lands	
Private lands	2.5 acres.
Maximum land owned	2.5 acres.
Minimum land owned	10 cents / each. Revenue lands from 1983 onwards
No. of landless	150 families.
Amt of land leased in	-
Amt of land leased out	-
Amt of land owned by outsiders	Emerald valley Estate: 250 acres of a Chettiar from Trichy.
Amt of land owned outside	-

3.2 Endogamous group details:

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock: of Red hills & Indira Nagar.

Species	Cattle.	Goats (in Red hills estate)	Poultry.
No. of animals	40	40	150.
S/P : Stall fed	-		
Agri fields	-		
Village commons	-		
Reserve Forests	-	✓	✓
Useful product	Milk (100l)	Meat	
Utility	Food		
Subsistence/Commercial	C	C	
Market	N. Society.		
Market distance	4.5km		
Marketing			
Processing level	-		

3.4 Agriculture:

Species	
Seed source	
% of agri. area	
Sowing period	
Harvesting	
Productivity	
I/C species	
2nd crop species	
Fallowing period	
Useful product	
Utility	
Subsistence/Commercial	
Market	
Market distance	
Biocide/Fertilizer	
Organic fertiliser	
Type of soil	
Type of terrain	
Irrigated/dry	
Hoe/plough cultivation	
Year of introduction	

Remarks

Potato
Cabbage
Carrot
Beetroot
Raddish
Peas
Beans.

} 2 Seasons.

March - June
June - Sep.
Oct - March - fallow

3.5 Arboriculture:

Species

Terrain

Density

Other i/c species

Density

Maturation period

Productivity period

B.cide/Fert. usage

Marketable products

Productivity

Utility

Processing level

Market

Market distance

Marketing agency

Year of plantation

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Peach				

3.7 Communications & Access:

Nearest Road distance 4.5 km.

Frequency of public transport @ 18-20 trips/day

Nearest post office: Emerald.

Year of establishment of Post Office: -

Year of road communication facility: Mud road put during British period

Nearest market facility: Emerald

Nearest banking facility: ~~Emerald~~ Hallar

Changes in communication facility over time: Same as British period.

3.8 Site cultural characteristics:

Implications of name of villege: Indira Nagar / 1983 Named on the day and year of Indira Gandhi's death.

Revered and famous landscape features:

Archaeological sites:

Changes in the No. of houses over time:

Changes in the endogamous groups overtime: 1962 only 2 houses now 45 houses.

Changes in the occupation pattern overtime:

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Mariamman	Stone	No shelter	Self	Self

3.9 Disasters and other 'events' in the generation: None

Climate disasters:

Agricultural disasters:

Livestock/Animal disasters:

Human diseases disasters:

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: Same as above

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group	
Species	
Utility	
Source	
Availability	

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group	

4.7 Tools of Implements:

Endogamous group	
Type of implements	
Material	
Locally/indus. made	
Remarks	

4.8 Cultural seasons:

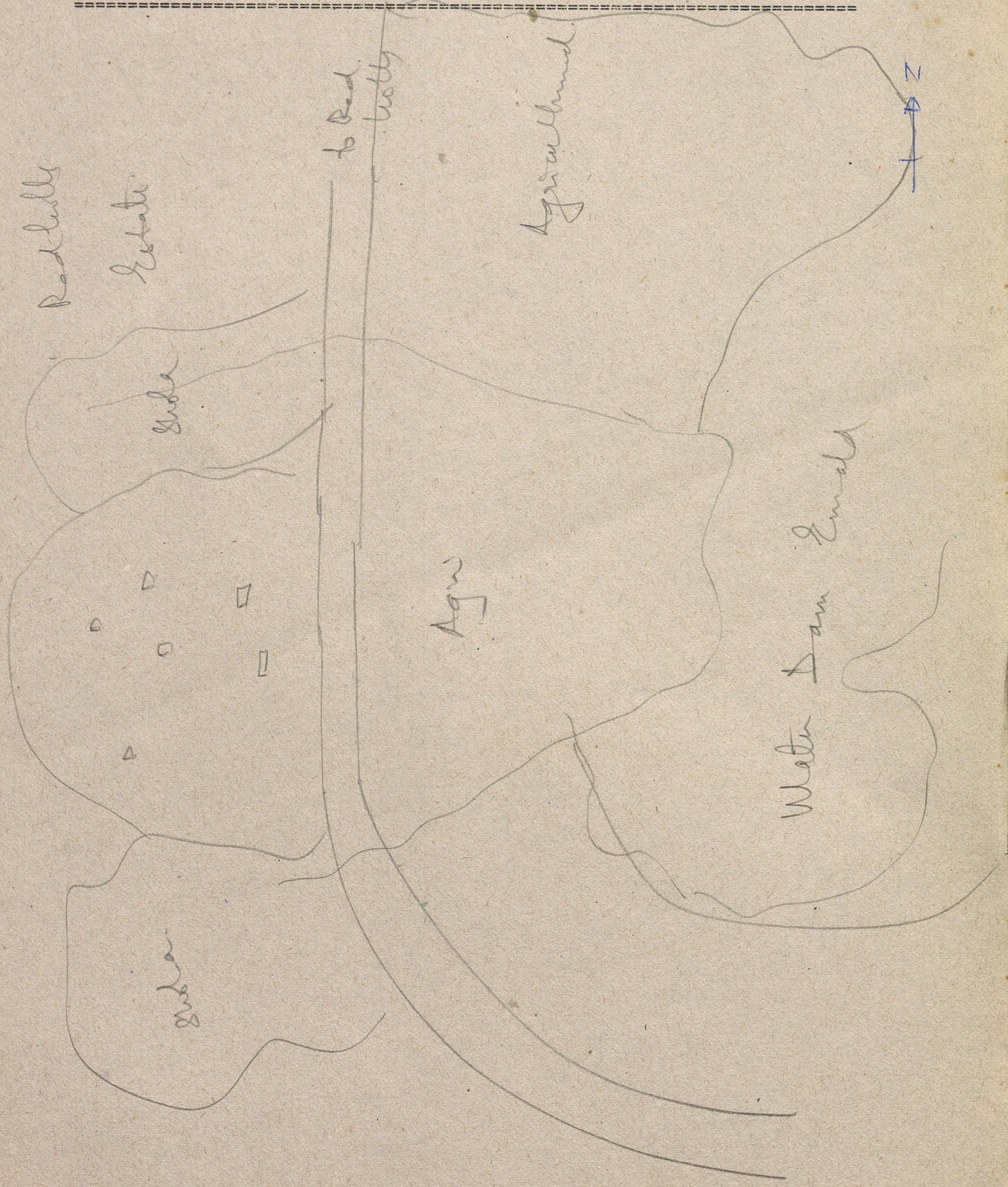
Endogamous group	Deepawali / Pongal / etc / April.
Fairs & festivals	Temple festival
Site of event	at Lota.
Season	April.

4.9 Diet & food:

Staples food grains	
Vegetables	
Protiens	
Food taboos	No taboos.

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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4.9 Diet & food

5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Red-hill Estate

Proprietor Plantation

Red hill Estate.

215 Acres. Ulli Dorai first owner

↓

then, K.P Thomas.

↓

then, Muthuvai Pillai 40yrs

↙ | | | ↘

Distributed to Brothers. (4 parts)

↓ again subdivided.

into 12 parts at present.

All the labour in from Madras.

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Radhill Estate

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Nanjanad P/ Ooty taluk.

No of houses: 60-70 houses.

Endogamous groups: Labourers

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral/ Labourer

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants

Occupation Plantation Labourer.

Endogamous group

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakaran.

Date: 4/4/91 Place: Radhill Estate

1.0 Abiotic factors:

1.1 Topography:
Slope: Steep/Moderate/Flat
Elevation:

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	June - Aug - Sept.	
Dry		
Hot	April - May	
Cold	Jan - March.	(frost area)
Change in rainfall :	There used to be 3 months continuous rain.	
Change in seasonality:	Very erratic.	
Years of max rainfall:	1970, heavy rain.	

1.3 Soils and Geology

Type of soil	Red	Black	Gravelly.
Colour			
Texture			
Drainage			
Land use	Tea	Tea.	Best for tea.
Erosion			
Years of land slides if any.			

1.4 Water resources:

Water source	Streams	Rainfed
Utility	Domestic.	
Water distance	250m.	
Means of transport	Carried.	
Seasonality	Perennial	
Availability	Plenty.	
Years of water scarcity	None	
Years of flooding	1970s	

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	215 acre.
Common lands	–
Private lands	215 acres owned by 12 parties / ancestral.
Maximum land owned	25 acres.
Minimum land owned	"
No. of landless	–
Amt of land leased in	–
Amt of land leased out	–
Amt of land owned by outsiders	–
Amt of land owned outside	–

3.2 Endogamous group details: NA.

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

	owned by labour.	owned by one proprietor
Species	Cattle.	Sheep.
No. of animals	20	100
S/P : Stall fed –		
Agri fields –		✓
Village commons –		
Reserve Forests –	✓	✓
Useful product	Milk.	Wool / Meat
Utility	Food	Clothing / Food
Subsistence/Commercial	S/C	C
Market	Emmald NDF	@ at Site
Market distance	6km	–
Marketing	Society	–
Processing level	–	–

3.4 Agriculture:

Species

Seed source

% of agri. area

Sowing period

Harvesting

Productivity

I/C species

2nd crop species

Fallowing period

Useful product

Utility

Subsistence/Commercial

Market

Market distance

Biocide/Fertilizer

Organic fertiliser

Type of soil

Type of terrain

Irrigated/dry

Hoe/plough cultivation

Year of introduction

Remarks

3.5 Arboriculture:

Species	200 acres of Tea.
Terrain	Slopey.
Density	3 ft c/c - 2½ ft c/c
Other i/c species	- No shade trees.
Density	-
Maturation period	5 yrs / Clones 2 yrs.
Productivity period	1500 ~ 2000 kgs/yr of leaf
B.cide/Fert. usage	B/F
Marketable products	Leaf.
Productivity	
Utility	Beverage.
Processing level	Tea team.
Market	Ittallar INDCO Scum factory.
Market distance	12 km. (comes to site and picks up)
Marketing agency	Society.
Year of plantation	100 + years.

3.6 Other plants & trees in homestead None.

Species	Useful product	Utility	Subs./Comm.	Year of introduction

3.7 Communications & Access:

Nearest Road distance 6km.

Frequency of public transport 20 trips/day.

Nearest post office: Emerald.

Year of establishment of Post Office: -

Year of road communication facility: Very old.

Nearest market facility: Emerald

Nearest banking facility: Ttallar.

Changes in communication facility over time: None.

3.8 Site cultural characteristics:

Implications of name of villege: Red Estate

Revered and famous landscape features: -

Archaeological sites: None

Changes in the No. of houses over time: 200 houses were here a earlier 1970s.

Changes in the endogamous groups overtime: People have left the estate.

Changes in the occupation pattern overtime:

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Mariamman	Stone	✓	locals	✓
Krishna	Stone/Sculpt	✓	proprietory	✓

3.9 Disasters and other 'events' in the generation:

Climate disasters: Before I my informants time; road slips.

Agricultural disasters:

Livestock/Animal disasters:

Human diseases disasters:

Human migrations:

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation:

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread:

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets:

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture:

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered:

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements:

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons:

Endogamous group

Fairs & festivals

Site of event

Season

4.9 Diet & food:

Staples food grains

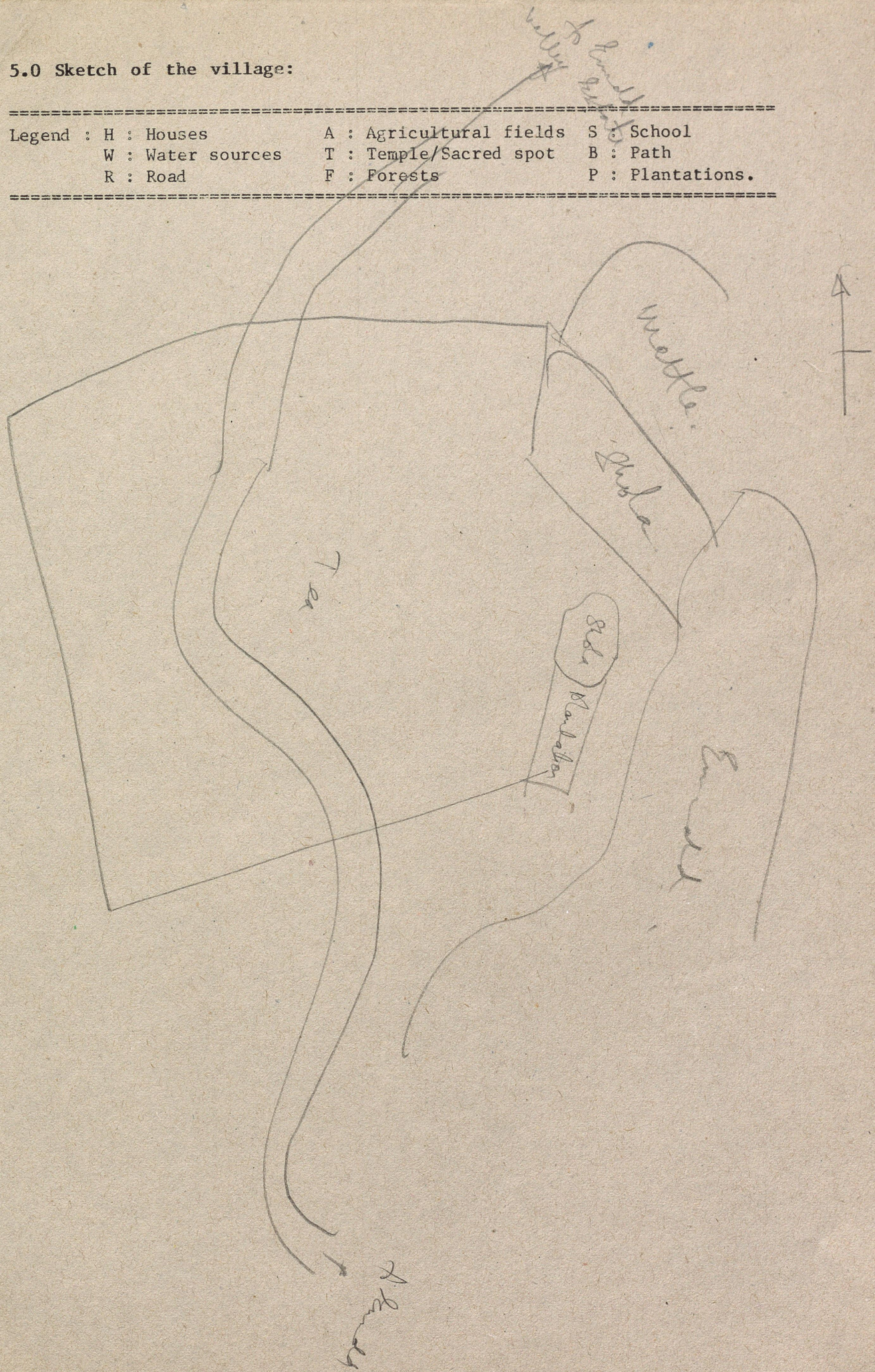
Vegetables

Protiens

Food taboos

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
	W : Water sources		T : Temple/Sacred spot	B : Path	
	R : Road		F : Forests	P : Plantations.	



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5.0 SKETCH MAP OF VILLAGE

A.0 CHECK-LIST FOR ORAL HISTORY INTERVIEWS

Emerald Valley Tea Estate.

Corporate : Plantation

0.0 SUMMARY INFORMATION

0.1 Forest lands: summary information

S.No : F Name of the forest:

SOI.No: Location: N E

Range: Legal status : RF/WLS/NP

Range Head quarters:

Area of the Forest:

Name of the RFs :

Forest division :

Nearest Habitation (within 10km radius):

Habitations inside the forest:

0.2 Village & habitation: summary information

S.No: Name of Habitation: Emerald Valley Tea Estate

SOI.No: Location: N E

Terrain: Flat/ Hilly Access: Path/ Road/ Rail

Name of the taluk panchayat: Nanjanad P/ Ooty taluk.

No of houses: 115

Endogamous groups: Tirunelveli / Trichi / Kerala

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Endogamous group: summary information

S.No: Name of the Habitation:

Name of the Endogamous group:

No. of houses

Economic activity: Agriculture/ Trade/ Services/ Industry/ Pastoral

0.3 Surveying details:

Informants M. Navaratnam

Occupation Tea Maker.

Endogamous group Source. Ceylon Repatriate

Other enclosures & references: 1.
2.
3.

Participant observer: R. Prabhakar

Date: 4/4/91 Place: Emerald Valley

1.0 Abiotic factors:

1.1 Topography:

Slope: Steep/Moderate/Flat

Elevation: 6,200 ft.

1.2 Climate:

Annual Seasons	Current Months	One Generation Ago
Rainy	June - Aug.	
Dry		
Hot		
Cold	Nov - Jan.	Frost affected.
Change in rainfall :	Slightly less since 7 yrs ago.	
Change in seasonality:	Erratic.	
Years of max rainfall:	1989	

1.3 Soils and Geology

Type of soil	Black	Reddish	White.
Colour			
Texture	Fine.	Coarse	Fine.
Drainage	Poor.	~~Good~~ ~~Poor~~ Good.	Poor.
Land use	Tea	Tea	x
Erosion	Low	Low	Low.
Years of land slides if any.			

1.4 Water resources:

Water source	Streams	Rains.
Utility	Domestic.	Agri
Water distance	200m.	
Means of transport	pipe.	
Seasonality	Perennial.	
Availability	March - April. (slightly less)	
Years of water scarcity	None	
Years of flooding	None. (1989 slightly)	

3.0 VILLAGE & HABITATION LANDS

3.1 Land ownership details:

Total land	240 acres.
Common lands	–
Private lands	240 acres.
Maximum land owned	–
Minimum land owned	–
No. of landless	–
Amt of land leased in	–
Amt of land leased out	–
Amt of land owned by outsiders	–
Amt of land owned outside	–

3.2 Endogamous group details: NA.

Endogamous group	No. of houses	Land owned	Max.	Min.	No. of landless

3.3 Livestock:

Species	Cattle	Poultry.
No. of animals	60.	300
S/P : Stall fed –		
Agri fields –		
Village commons –		
Reserve Forests –	✓	
Useful product	Milk.	Meat
Utility	Food.	Food.
Subsistence/Commercial	C.	S.
Market	Portlumand Jn.	–
Market distance	36m	–
Marketing	Society	–
Processing level	Nil.	

3.4 Agriculture: 5 acres of Revenue land/and EB land used for some go vegetable cropping.

Species

Seed source

% of agri. area

Sowing period

Harvesting

Productivity

I/C species

2nd crop species

Fallowing period

Useful product

Utility

Subsistence/Commercial

Market

Market distance

Biocide/Fertilizer

Organic fertiliser

Type of soil

Type of terrain

Irrigated/dry

Hoe/plough cultivation

Year of introduction

Remarks

3.5 Arboriculture: Rest of the area is waster & wind belts.

Species	198.15 acres of Tea.
Terrain	Slopy
Density	1½ ft c/c average 3 ft c/c.
Other i/c species	Shade trees 10x10 ft. Wattle. Little Seegai.
Density	
Maturation period	
Productivity period	
B.cide/Fert. usage	B/F.
Marketable products	Tea.
Productivity	2400 kgs of green leaf/yr.
Utility	Beverage.
Processing level	Final product.
Market	Coonoor / Coimbatore / Cochin
Market distance	
Marketing agency	Brokers.
Year of plantation	-

3.6 Other plants & trees in homestead

Species	Useful product	Utility	Subs./Comm.	Year of introduction
Acacia.				
Eucalyptus.				
Cypress.				
Silver oak.				
Pinus.				

3.7 Communications & Access:

Nearest Road distance 8kms to Emrald. / 5kms to Porthimand.

Frequency of public transport 18 trips / day / 2 trips / day.

Nearest post office: Emrald.

Year of establishment of Post Office:

Year of road communication facility: Very old path. / Earlier path from Ittallar.

Nearest market facility: Emrald.

Nearest banking facility: Ittallar.

Changes in communication facility over time: -

3.8 Site cultural characteristics:

Implications of name of villege: -

Revered and famous landscape features: -

Archaeological sites: -

Changes in the No. of houses over time: 50 houses, in 1960s.

Changes in the endogamous groups overtime: -

Changes in the occupation pattern overtime: -

Deities	Form	Shelter	Priest comm.	Comm. of worshippers
Mariamman	Wood form	✓	Any	
Mariamman	Stone form.	✓		
Karuppusami	Stone	✓		
Munandi kool.	Stone.	✓		
Anothyair kool.	Mtd.	✓		

3.9 Disasters and other 'events' in the generation: None.

Climate disasters:

Agricultural disasters:

Livestock/Animal disasters: Foot & Mouth disease common

Human diseases disasters:

Human migrations:

Troubled by mice and wild p boars.
Blister blight.
Foo

4.0 ENDOGAMOUS GROUP CHARACTERISTICS:

4.1 Houses, land & occupation: NA

No. of houses Katcha
Pucca

Endogamous group

Total land owned

Max. land owned

Min. land owned

No. of landless

Traditional occupation

Current occupation

No. of people working outside

4.2 Endogamous group distribution and spread: NA

Endogamous group

Groups spread

Affinal spread

4.3 Livestock including poultry, dogs & pets: NA

Endogamous group

Livestock Species
Number

Owned or managed

Useful product

Utility

Subsistence/commercial

4.4 Agriculture: NA

Endogamous group

Crops husbanded

Seed source

Useful product

Utility

Consumption/Trade

4.5 Material gathered: NA

Endogamous group

Species

Utility

Source

Availability

4.6 Exchange relationships: A:artifacts F:food R:ritualistic L:labour

Endogamous group

4.7 Tools of Implements: NA

Endogamous group

Type of implements

Material

Locally/indus. made

Remarks

4.8 Cultural seasons: NA

Endogamous group

Fairs & festivals

Site of event

Season

4.9 Diet & food: NA

Staples food grains

Vegetables

Protiens

Food taboos

5.0 Sketch of the village:

Legend :	H : Houses		A : Agricultural fields	S : School	
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