

BLOCK LEVEL STATISTICS

WYNAD DISTRICT

DEPARTMENT OF ECONOMICS & STATISTICS

KERALA

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Sub. National Systems Unit,
National Institute of Educational
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BLOCK LEVEL STATISTICS

WYNAD DISTRICT

Population 1981	5.54 lakhs
Area	2125 Sq. km.
Density of Population per Sq. km.	260
Number of Taluks	3
Number of Blocks	3
Number of Panchayats	25
Number of Panchayat Wards	223

Section I
POPULATION

TABLE I. 1

Blocks, Panchayats and Wards

<i>Sl. No.</i>	<i>Name of Block</i>	<i>No. of Panchayats</i>	<i>No. of Wards</i>
1	Kalpetta	8	73
2	Mananthavady	7	75
3	Sultan's Battery	10	75
	Total	25	223

TABLE 1.2

General Population particulars 1981

<i>Name of Block</i>	<i>Area in Sq. km.</i>	<i>No. of households</i>	<i>Population</i>	<i>Sex ratio</i>	<i>Density per Sq. km.</i>	<i>Literacy rate (Percentage)</i>		
						<i>Male</i>	<i>Female</i>	<i>Total</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kalpetta	531.19	26585	141665	960	267	63.2	48.1	55.8
2. Mananthavady	747.41	30358	166607	961	222	63.8	49.4	56.7
3. Sultan's Battery	847.08	46415	245754	933	290	66.4	54.9	60.9
Total	2125.68	103358	554026	949	260	64.8	51.5	58.3

Source: Census of India 1981, Series 10, Kerala, Paper 3 Final Population Totals.

TABLE 1.3

General Population particulars of Panchayats 1981

Name of Panchayat/Block	Area in Sq. Km.	Number of households	Population		Literacy rate (%)	
			Male	Female	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Kalpetta	34.14	3602	9356	8452	17808	60.5
2. Kottathara	31.75	2040	6012	5876	11888	57.2
3. Meppadi	198.65	9348	24713	23801	49514	55.2
4. Padinjarethara	55.18	2891	8612	8476	17088	52.6
5. Pozhuthana	71.30	2729	7034	7071	14105	48.8
6. Thariyode	71.17	2052	5972	5381	11353	60.7
7. Vengappally	21.16	1263	3707	3629	7336	54.5
8. Vythiri	47.84	2660	6846	6727	13573	58.1
KALPETTA BLOCK	531.19	26585	72252	69413	141665	55.8
1. Edavaka	47.26	3368	9677	9641	19319	61.5
2. Mananthavady	80.10	5638	16002	15178	31180	64.3
3. Panamaram	80.90	5328	15163	14086	29249	55.6
4. Thavinhal	142.30	5021	13966	13438	27404	60.0
5. Thirunelly	201.16	3988	9952	9508	19460	43.5
6. Thondernad	131.15	2911	8053	7881	15934	57.5
7. Vellamunda	64.54	4104	12108	11953	24061	50.9
MANANTHAVADY BLOCK	747.41	30358	84922	81685	166607	56.7
1. Ambalavayal	60.65	4797	13079	12592	25671	62.2
2. Kaniambetta	37.80	3426	9797	9318	19115	54.1
3. Meenangadi	53.52	4734	12169	11290	23459	63.8
4. Mullankolly	71.50	4447	13110	11508	24618	67.2
5. Muttil	17.38	4147	11382	10889	22271	59.7
6. Nenmeni	69.38	5652	15130	14886	30016	58.9
7. Noolpuzha	242.97	3790	10132	9678	19810	51.5
8. Poothadi	82.88	5302	14845	13886	28731	65.0
9. Pulpally	77.70	4791	12930	11474	24404	61.4
10. Sultan's Battery	103.22	5329	14513	13146	27659	61.4
SULTAN'S BATTERY BLOCK	847.03	46415	127087	118667	245754	60.9

Source:—Census of India, Series 10, Kerala, Paper 3.

TABLE 1.4
**General Population particulars of Scheduled Castes and
 Scheduled Tribes 1981**

Name of Block	Scheduled Caste							Scheduled Tribe						
	No. of house holds	Population			Literate Population			No. of house holds	Population			Literate Population		
		M	F	T	M	F	T		M	F	T	M	F	T
1. Kalpetta	1782	4559	4295	8854	2365	1513	3878	3464	9021	9108	18129	2601	1345	3946
2. Mananthavady	904	2110	1943	4053	1219	812	2031	6111	16295	16696	32991	4169	2058	6227
3. Sultan's Battery	1831	4266	3957	8223	2504	1749	4253	8970	22231	22206	44437	6210	3555	9765
Total	4517	10935	10195	21130	6088	4074	10162	18545	47547	48010	95557	12980	6958	19938

M. Male, F. Female, T. Total

Source:—Census of India 1981, Kerala, Paper 4, Primary Census Abstract for Sch. Castes & Sch. Tribes.

TABLE 1.5

Workers and Non-Workers 1981

Name of Block	Main workers			Marginal workers			Non-workers			Work participation rate	Percentage distribution of main workers			
	M	F	T	M	F	T	M	F	T		Culti-vators	Agri. workers	Household workers	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Kalpetta	31487	16105	47592	4112	3356	7468	36653	49952	86605	33.59	12.17	26.18	0.67	60.98
2. Mananthavady	40487	15524	56011	3122	4486	7608	41313	61675	102988	33.61	25.22	40.06	1.05	33.67
3. Sultan's Battery	61819	20413	82232	4160	5671	9831	61108	92583	153691	33.46	23.61	47.07	1.12	28.20
Total	133793	52042	185835	11394	13513	24907	139074	204210	343284	33.54	21.17	39.61	0.98	38.24

Source:—Census of India 1981 Series 10, Kerala, Paper 5, Final Total of Workers and Non-workers.

TABLE 1.6

Workers and Non-workers in Panchayats 1981

Name of Panchayat	Main workers			Marginal workers			Non-workers			Work participation rates	Distribution of main workers			
	M	F	T	M	F	T	M	F	T		Culti-vators	Agri-cultural labourers	House-hold industry workers	Other workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Kalpetta	4422	1855	6277	458	333	791	4476	6264	10740	35.2	247	1327	35	4668
2. Kottathara	2934	1119	4053	128	244	372	2950	4513	7463	34.1	1147	1489	34	1383
3. Meppadi	9677	5972	15649	2071	1346	3417	12965	16483	29448	32.3	1252	3097	104	11196
4. Padinharethara	4021	1614	5635	301	532	833	4290	6330	10620	33.0	1548	2794	46	1247
5. Pozhuthana	2819	2214	5033	300	203	503	3915	4654	8569	35.7	240	739	24	4030
6. Thariyode	2915	930	3845	292	260	552	2765	4191	6956	33.9	905	1569	32	1339
7. Vengappally	1818	722	2540	177	248	425	1712	2659	4371	34.6	341	1149	12	1038
8. Vythiri	2881	1679	4560	385	190	575	3580	4858	8438	33.6	111	298	31	4120
KALPETTA BLOCK	31487	16105	47592	4112	3356	7468	36653	49952	86605	33.6	5791	12462	318	29021
1. Edavaka	4702	1674	6376	129	227	356	4847	7740	12587	33.0	2078	3135	55	1108
2. Mananthavady	7508	2760	10268	558	754	1312	7936	11664	19600	32.9	2239	3148	131	4750
3. Panamaram	7735	2752	10487	341	573	914	7087	10761	17848	35.9	2678	5179	141	2489

4. Thavinhal	6239	2483	8722	874	1273	2147	6853	9682	16535	31.8	2815	2522	105	3280
5. Thirunelly	5043	2726	7769	438	568	1006	4471	6214	10685	39.9	967	3290	57	3455
6. Thondernad	3956	1507	5463	162	335	497	3935	6039	9974	34.3	1451	2503	60	1449
7. Vellamunda	5304	1622	6926	620	756	1376	6184	9575	15759	28.8	1896	2663	39	2328
MANANTHAVADY BLOCK	40487	15524	56011	3122	4486	7608	41313	61675	102988	33.6	14124	22440	588	18859
1. Ambalavayal	6406	2310	8716	301	498	799	6372	9784	16156	34.0	2057	4458	96	2105
2. Kaniabetta	4457	1841	6298	419	533	952	4921	6944	11865	32.9	1528	3227	50	1493
3. Meenangadi	5904	2331	8235	645	1095	1740	5620	7864	13484	35.1	2174	3760	80	2221
4. Mullankolly	6621	1487	8108	475	645	1120	6014	9376	15390	32.9	1771	3756	55	2526
5. Muttil	5176	2049	7225	424	458	882	5782	8382	14164	32.4	1297	3002	51	2875
6. Nenmeni	7347	2773	10120	551	618	1169	7232	11495	18727	33.7	2375	4949	120	2676
7. Noolpuzha	4906	1725	6631	394	617	1011	4832	7336	12168	33.5	1922	3505	46	1158
8. Poothady	7442	2164	9606	199	273	472	7204	11449	18653	33.4	2846	4442	92	2226
9. Pulpally	6829	1674	8503	360	692	1052	5741	9108	14849	34.8	2056	3846	168	2433
10. Sultan's Bartery	6731	2059	8790	392	242	634	7390	10845	18235	31.8	1390	3761	164	3475
SULTAN'S BATTERY BLOCK	61819	20413	82232	4160	5671	9831	61108	92583	153691	33.5	19416	38706	922	23188

Source:—Paper 5 of 1981 Census, Kerala.

TABLE 1.7

Workers and Non-workers (S.C.) in Panchayats 1981

Name of Panchayat	Number of households	Population	Literacy rate	Main workers	Work participation rate	Distribution of main workers					
						Cultivators	Agrl. labourers	Household industry workers	Other workers	Marginal workers	Non-workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Kalpetta	271	1108	49.5	440	39.7	5	101	5	329	56	612
2. Kottathara	49	222	51.8	88	39.6	6	42	5	35	11	123
3. Meppadi	718	3576	42.6	1289	36.0	19	236	21	1013	327	1960
4. Padinjarekkara	89	412	24.3	208	50.4	5	146	..	57	4	200
5. Pozhuthana	212	1002	41.1	408	40.7	..	44	2	362	31	563
6. Thariyode	46	183	65.0	59	32.2	5	20	7	27	9	115
7. Vengappally	72	300	58.7	142	47.3	5	66	..	71	9	149
8. Nythiri	325	2051	43.1	776	37.8	1	34	3	738	92	1183
KALPETTA BLOCK	1782	8854	43.8	3410	38.5	46	689	43	2632	539	4905
1. Edavaka	38	160	35.0	69	43.1	5	56	..	8	..	91
2. Mananthavady	254	1220	54.9	463	38.0	22	72	15	354	33	724
3. Panamaram	165	710	43.5	306	43.1	10	136	93	67	27	377
4. Tavinhall	197	855	52.5	361	42.2	7	53	1	300	86	408

37/4640/MC.	5. Thirunelli	79	324	49.4	155	47.8	15	35	8	97	18	151
	6. Thondanad	88	435	47.4	133	44.4	7	71	29	86	3	239
	7. Vellamunda	85	349	51.9	146	41.8	9	80	5	52	16	187
	MANANTHAVADY BLOCK	904	4053	50.1	1693	41.8	75	503	151	964	183	2177
	1. Anibakavayal	162	752	56.9	281	37.4	24	146	32	79	42	429
	2. Kaniambetta	121	501	41.5	246	49.1	5	182	10	49	29	226
	3. Meenangadi	148	614	49.8	238	38.8	6	136	29	67	76	300
	4. Mullankolly	237	1139	60.9	435	38.2	37	318	..	80	49	655
	5. Muttil	183	725	53.1	325	44.8	9	142	13	161	35	365
	6. Nenmeni	275	1317	50.2	494	37.5	49	190	53	202	67	756
7. Noolpuzha	147	768	59.1	250	32.6	150	81	2	17	13	55	
8. Poothady	143	585	49.4	279	47.7	14	186	21	58	4	302	
9. Pulpally	136	575	48.0	197	34.3	37	75	15	70	30	348	
10. Sultan's Battery	279	1247	44.3	446	35.8	37	224	80	105	58	743	
SULTAN'S BATTERY BLOCK	1831	8223	51.7	3191	38.8	368	1680	255	888	403	4629	

Source:—Paper 4 of 1981 Census, Kerala.

TABLE 1.8

Workers and Non-Workers (Scheduled Tribes) in Panchayats 1981

Name of Panchayat	Number of households	Population	Literacy rate	Main workers	Work participation rate	Distribution of Main workers				Marginal workers	Non-workers
						Cultivators	Agricultural labourers	House hold Industry workers	Other workers		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Kalpetta	417	2069	21.2	870	42.0	15	533	1	321	169	1030
2. Kottathara	544	3311	27.8	1424	43.0	352	918	..	154	95	1792
3. Meppadi	745	3550	19.7	1341	37.8	86	975	..	280	353	1856
4. Padinharethara	455	2638	20.0	1258	47.7	159	1022	4	73	100	1280
5. Pozhuthana	513	2097	22.0	1091	52.0	25	186	..	880	209	797
6. Thariyode	364	2070	25.0	860	41.5	180	512	1	167	103	1107
7. Vengappally	280	1712	14.8	738	43.1	69	477	..	192	95	879
8. Vythiri	146	682	18.5	282	41.3	..	7	1	274	13	387
KALPETTA BLOCK	3464	18129	21.8	7864	43.4	886	4630	7	2341	1137	9128
1. Edavaka	472	2890	22.2	1373	47.5	221	1123	1	28	62	1455
2. Mananthavady	787	4229	23.4	1884	44.5	217	1514	5	148	225	2120
3. Panamaram	1334	6844	18.2	3415	49.9	238	2874	..	303	182	3247
4. Thavinhal	768	4533	22.6	1672	36.9	599	876	4	193	413	2448
5. Thirunelly	1578	7622	11.2	3538	46.4	99	2261	10	1168	426	3658
6. Thondarnad	562	3062	21.0	1305	42.6	254	999	..	52	99	1658
7. Vellamunda	610	3811	21.8	1527	40.1	274	1050	..	203	234	2050
MANANTHAVADY BLOCK	6111	32991	18.9	14714	44.6	1902	10697	20	2095	1641	16636

1. Ambalavayal	790	4064	25.1	1788	44.0	198	1333	1	256	179	2097
2. Kaniambetta	781	4235	26.4	1847	43.6	333	1386	..	128	204	2184
3. Meenangadi	1085	5119	34.4	2081	40.7	442	1418	..	221	398	2640
4. Mullankolly	384	1907	8.1	746	39.1	46	643	..	57	153	1008
5. Muttal	667	3381	19.0	1501	44.4	88	1243	..	170	146	1734
6. Nenmeni	1066	5312	21.1	2362	44.5	250	1957	..	155	314	2636
7. Noolpuzha	1536	7313	20.9	3094	42.3	423	2358	4	309	447	3772
8. Poothady	936	4700	23.3	1909	40.6	246	1494	4	165	122	2669
9. Pulpally	963	4588	15.1	1885	41.1	154	1594	1	136	339	2364
10. Sultan's Battery	672	3818	16.6	1694	44.4	46	1354	9	285	134	1990
SULTAN'S BATTERY BLOCK	8970	44437	22.0	18907	42.5	2226	14780	19	1882	2436	23094

SECTION II
AGRICULTURE

TABLE 2.1

Rainfall in selected centres (in mm) 1984

<i>Month</i>	<i>Vythiri</i>	<i>Mananthavady</i>	<i>S. Battery (Ambalavayal,</i>	<i>Average</i>
January	27.0	49.9	44.4	40.4
February	45.7	21.1	109.2	58.7
March	134.5	140.0	114.5	129.7
April	139.6	100.5	130.0	123.4
May	83.8	73.5	144.1	100.5
June	1625.9	1190.3	531.0	1115.7
July	1145.4	932.2	613.8	897.1
August	508.0	496.5	174.0	392.8
September	223.0	221.0	197.6	213.9
October	554.5	235.2	270.6	353.4
November	18.6	6.3	19.8	14.9
December	61.0	..	31.6	30.9
Total	4567.0	3466.5	2380.6	3471.4

Source: Observatory Centres.

TABLE 2.2
Land Utilisation Pattern

(Area in hectares)

<i>Name of Block</i>	<i>Area under non-agri-cultural uses</i>	<i>Area cultivable but not cultivated</i>	<i>Net area under cultivation</i>
Kalpetta	2338	2727	36559
Mananthavady	2185	10468	35617
S Battery	2753	2045	44595

Source: Directorate of Economics & Statistics.

TABLE 2.3
Area under important crops

(Area in hectares)

<i>Name of Block</i>	<i>Paddy</i>	<i>Arecanut</i>	<i>Pepper</i>	<i>Tapioca</i>	<i>Rubber</i>	<i>Cashew</i>	<i>Coffee</i>
1. Kalpetta	4858	356	917	211	867	45	19585
2. Mananthavady	1109	457	951	934	2303	618	10649
3. S. Battery	14553	293	3564	3469	2245	111	16982

TABLE 2.4
Livestock Population (1962)

Name of Panchayat	Female					Male	Total cattle	Buffaloe		Total Live- stock	Total Poultry
	In Milk		Total Female					Female	Male		
	Cross Breed	Indige- nous	Cross Breed	Indige- nous	Total	(7)	(8)	(9)	(10)	(11)	(12)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
KALPETTA BLOCK											
1. Kalpetta	158	356	313	968	1281	331	1612	276	237	3090	7769
2. Kottathara	133	494	480	1399	1879	1097	2976	184	592	4926	9471
3. Mepadi	1173	1570	4660	4444	9104	2594	11698	3381	1764	24433	24919
4. Padinjarathara	209	648	688	1562	2250	1218	3468	324	569	6013	10148
5. Pozhuthana	48	339	152	1031	1183	344	1527	127	189	2344	6912
6. Thariyode	162	306	548	1036	1584	677	2261	86	337	4822	8717
7. Vengappally	91	188	193	479	672	462	1134	66	324	2333	6013
8. Vythiri	208	340	461	840	1301	298	1599	190	151	2693	8966
Total	2182	4241	7495	11759	19254	7021	26275	4634	4163	50654	82015
MANANTHAVADY BLOCK											
1. Edavaka	144	585	387	2063	2450	818	3268	307	929	6285	10024
2. Mananthavady	335	1264	1022	3337	4359	2017	6376	354	953	10923	23357

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
3. Panamaram	190	869	473	2686	3159	2516	5675	636	1019	10214	17168
4. Thavinal	203	950	501	3827	4328	1662	5990	456	947	10337	19373
5. Tirunelli	135	768	343	2617	2960	2064	5024	258	738	8798	13585
6. Thondernadu	215	559	656	2234	2890	1251	4141	417	836	7733	11535
7. Vellamunda	130	693	332	2002	2334	1465	3799	165	778	7793	15383
Total	1352	5688	3714	18766	22480	11793	34273	2593	6200	62083	110425

SULTAN'S BATTERY BLOCK

1. Ambalavayal	1057	203	2579	1029	3608	921	4529	487	872	8846	17567
2. Kaniampetta	225	433	547	1289	1836	1306	3142	474	613	6196	11590
3. Meenamgadi	624	430	1797	1222	3019	1624	4643	328	895	8945	19559
4. Mullankolly	457	924	1379	2855	4234	1521	5755	338	289	10583	19457
5. Muttil	441	381	1015	1013	2028	841	2869	293	947	5838	14511
6. Nenmeni	738	505	1982	1439	3421	2219	5640	224	1008	9230	21408
7. Noolpuzha	235	722	700	2845	3545	3422	6967	566	1015	11247	19227
8. Poothadi	650	711	1525	2281	3806	1672	5478	174	548	9562	17290
9. Pulpalli	634	785	1645	2368	4013	1500	5513	528	649	9665	14871
10. Sultan's Battery	648	366	1391	1207	2598	1282	3880	214	539	6376	16507
Total	5700	5460	14560	17548	32108	16308	48416	3626	7375	86488	171987

Source: Directorate of Animal Husbandry

SECTION III
EDUCATION

TABLE 3.1

Schools for General Education (1983-84)

Name of Block	Lower Primary				Upper Primary				High School			
	Government	Private	Unaided	Total	Government	Private	Unaided	Total	Government	Private	Unaided	Total
Kalpetta	17	14	..	31	7	10	2	19	8	6	..	14
Mananthavady	23	23	3	49	9	15	..	24	10	7	..	17
Sultan's Battery	31	16	..	47	12	15	..	27	15	9	..	24
District Total	71	53	3	127	28	40	2	70	33	22	..	55

TABLE 3.2

Students in Schools (1983-84)

Name of Block	Government Schools	Private Schools		Total
		Aided	Unaided	
Kalpetta	12497	14120	57	26674
Mananthavady	15873	20423	556	36852
Sultan's Battery	32536	24106	..	56642
District Total	60906	58649	613	120168

TABLE 3.3

Scheduled Caste and Scheduled Tribe Students in Schools (1983-84)

Name of Block	Government Schools	Private Schools		Total
		Aided	Unaided	
Kalpetta	2463	3943	19	6425
Mananthavady	3765	3754	80	7599
Sultan's Battery	10212	3813	..	14025
District Total	16440	11510	99	28049

TABLE 3.4

Social and Cultural Institutions (1983-84)

Name of Block	Libraries	Reading Rooms	Cinema Theatres	
			No.	Seating Capacity
Kalpetta	7	28	10	5939
Mananthavady	23	36	5	2845
Sulthan's Battery	16	30	16	8759
Total	46	94	31	17543

SECTION IV
MISCELLANEOUS

TABLE 4.1

Housing Conditions 1980

Name of Block	Type of Houses							Distribution of pucca houses according to plinth area (square ft.)			
	Huts	Old and dilapidated	Pucca houses	Total houses	Electrified houses	Houses experiencing scarcity of drinking water	Houses with water sealed lavatories	Below 500	501-1000	1001-1500	Above 1500
1. Kalpetta	6087	1664	14771	22522	1922	7945	3707	9669	3864	980	258
2. Mananthavady	7340	1417	17748	26505	1565	9370	1075	10095	5446	1657	550
3. Sultan's Battery	15299	2075	21177	38551	1508	11792	1341	13626	5619	1533	399
Total	28726	5156	53696	87578	4995	29107	6123	33390	14929	4170	1207

Source: Survey on Housing and Employment Directorate of Economics & Statistics, 1980.

TABLE 4.2

Industrial Units and Banks 1983-84

Name of Block	Large/Medium	Small Scale	No. of Bank Offices
1. Kalpetta	..	31	19
2. Mananthavady	..	107	15
3. Sultan's Battery	..	42	17
Total	..	180	51

TABLE 4.3

Industry-wise Classification of small Scale Industrial Units (Registered)—1984 April

Name of Block	Edible oil	Bakery, Textile Beverages and other food products		Wood furni- ture and wood products	Paper products, printing and publicity	Rubber and plastic produ- cts	Chemical & chemical produ- cts	Non- metallic mineral produ- cts	Basic metal pro- ducts	Machi- nery tools and elec- tric goods	Other manu- factu- ring indus- tries	Repair and ser- vices	Others Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Kalpetta	1	3	6	2	2	2	..	..	..	3	3	4	5	31
2. Mananthavady	..	11	11	7	3	6	..	..	3	..	7	12	47	107
3. Sultan's Battery	1	5	2	4	3	4	..	..	..	10	6	4	3	42
Total	2	19	19	13	8	12	..	..	3	13	16	20	55	180

Source: District Industries Centre, Wynad.

TABLE 4.4

Outmigration for Employment 1980

Name of Block	Total outmi- gration	Migration to other States in India	Migration outside the country		
			Gulf countries	Other countries	Total
1. Kalpetta	281	188	76	17	93
2. Mananthavady	414	321	74	19	93
3. Sultan's Battery	462	353	98	11	109
Total	1157	862	248	47	295

Source: Survey on Housing & Employment Directorate of Economics & Statistics.

TABLE 4.5
Medical Institutions 1983-84

Name of Block	Allopathy		Ayurvedic Hospitals and Dispensaries	Homoco Dispensaries
	Hospitals	Dispensaries		
1. Kalpetta	2	3	15	1
2. Mananthavady	1	7	22	1
3. Sultan's Battery	1	9	33	1
Total	4	19	70	3



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TABLE 4.6
Infrastructure Facilities 1983-84

Name of Block	Number of street lights	Roads in km. (Panchayat)			Markets		Communications		
		Black topped	Metalled	Others	Public No.	Private No.	Post offices	Telegraph Offices	Telephone connections
1. Kalpetta	926	108.2	213.5	194.4	2	1	8	5	724
2. Mananthavady	738	23.7	66.1	451.0	3	..	NA	NA	236
3. Sultan's Battery	716	170.0	119.7	741.3	4	..	8	6	444
Total	2380	301.9	399.3	1386.7	9	1	16	11	1404

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