City Report

SARGODHA

Population and Housing Census 1998

Government of Pakistan
Statistics Division
Population Census Organization
www.census.gov.pk

PREFACE

The process of urbanization and continuous expansion of the cities in term of population size have resulted in ever increasing civic problems. This, naturally, necessitates the availability of data pertaining to urban centres for planned development of the area and to solve other relevant issues.

Although, the regular census publications of 1998 Census i.e., District/ Provincial and National Reports carry data by rural/ urban areas in all the tables while two tables pertain to urban localities in the district/ province but that does not replace the demand for exclusive tabulation of data for urban centres, especially the big cities. Therefore, it seemed appropriate to publish separate City Reports, initially for big cities, having population of 3 lac and above.

The City Report consists of five parts viz (I) Write up which carries general description of the city, (II) Broad analysis of population data, (III) Broad analysis of housing data. Part-IV comprises statistical tables while part-V provides additional information in the form of annexures.

I hope this report will be a valuable addition to the stock of census publications and will serve its purpose.

NAJAM HASAN
Chief Census Commissioner

Islamabad, May, 2004

CONTENTS

PART-1

		Page No.
1	GENERAL DESCRIPTION	1
1.1	INTRODUCTION	1
1.2	CLIMATE	1
1.3	LOCAL GOVERNMENT SYSTEM	2
1.4	JUDICIARY	3
1.5	POLICE SET UP	3
1.6	EDUCATIONAL FACILITIES	3
1.7	HEALTH FACILITIES	4
1.8	INDUSTRY	5
1.9	COMMUNICATION	6
1.10	PLACES OF INTEREST	6
	1.10.1 Company Bagh	6
	1.10.2 Bazars	6

PART-II

2	BROAD ANALYSIS OF POPULATION DATA	9
2.1	POPULATION SIZE, GROWTH AND DISTRIBUTION	9
	2.1.1 Population Size and Growth	9
	2.1.2 Household Size	12
	2.1.3 Religious Composition	12
	2.1.4 Linguistic Distribution	12
	2.1.5 Disabled Population	13

2.2	**SEX, AGE AND MARITAL STATUS**	16
2.2.1	Sex Ratio	16
2.2.2	Age Structure	17
2.2.3	Marital Status	19
2.3	**LITERACY AND EDUCATION**	21
2.3.1	Literacy Ratio	21
2.3.2	Educational Attainment	21
2.3.3	Enrolment Ratio	23
2.3.4	Level of Education	23
2.4	**MIGRATION**	25
2.4.1	Life Time Migrants	25
2.4.2	Duration of Continuous Residence	27
2.4.3	Reason of Migration	27
2.5	**ECONOMIC CHARACTERISTICS**	29
2.5.1	Economically Active Population	29
2.5.2	Un-Employment	31
2.5.3	Employed Population by Occupation	31
2.5.4	Employed Population by Industry	31
2.5.5	Employed Population by Employment Status	33
2.6	**IMMUNIZATION**	36
2.7	**NATIONAL IDENTITY CARD**	36

PART-III

3	**BROAD ANALYSIS OF HOUSING DATA**	39
3.1	**HOUSING STOCK**	39
3.1.1	Level of Congestion	39
3.1.2	Nature of Tenure	41
3.1.3	Period of Construction	41
3.1.4	Construction Material of Outer Walls	43
3.1.5	Construction Material of Roofs	43

3.2	**HOUSING FACILITIES**	45
3.2.1	Source of Drinking Water	45
3.2.2	Source of Lighting	45
3.2.3	Cooking Fuel Used	47
3.2.4	Availability of Kitchen,Bathroom and latrine	47
3.2.5	Source of Information	49

PART- IV

STATISTICAL TABLES 53

Table-1	Population by sex, sex ratio, household size and annual growth rate	53
Table-2	(Not Included)	
Table-3	(Not Included)	
Table-4	Population by single year age and sex	54
Table-5	Population by selected age group and sex	63
Table-6	Population (15 years and above) by sex, age group and marital status	64
Table-7	Population by relationship to the head of household by age group and sex	67
Table-8	Population by religion and sex	72
Table-9	Population (5 years and above) by religion and ability to read the Holy Quran or respective Holy Book	73
Table-10	Population by mother tongue and sex	74
Table-11	Population (10 years and above) by literacy, sex and age group	75
Table-12	Literate population (10 years and above) by level of educational attainment, sex and age group	78
Table-13	Literate population (10 years and above) by field of education, sex and age group	81
Table-14	Population (5 years and above) by educational institution attendance, sex and age group	82
Table-15	Student population (5 years and above) by educational attainment, sex and age group	83
Table-16	Student population (5 years and above) by field of education, sex and age group	84
Table-17	Population by place of enumeration, place of birth and sex	85
Table-18	Population by duration of continuous residence, sex and age group	86
Table-19	Migrant population by place of previous residence and duration of continuous residence	88
Table-20	Migrant population (10 years and above) by place of previous residence, literacy and educational attainment	89

Table-21	Migrant population by place of previous residence, reason for migration and sex	90
Table-22	Population (10 years and above) by activity, sex and age group	91
Table-23	Employed population (10 years and above) by occupation, employment status, sex and broad age group	92
Table-24	Employed population (10 years and above) by industry, employment status, sex and broad age group	94
Table-25	Employed population (10 years and above) by industry, occupation, sex and broad age group	96
Table-26	Employed population (10 years and above) by occupation, educational attainment and sex	99
Table-27	Un-employed population (10 years and above) by educational attainment, sex and age group	100
Table-28	Un-employed population (10 years and above) by reason of un-employment, sex and age group	101
Table-29	Ever married women (15 - 49 years) by age group and number of children born alive	102
Table-30	Ever married women (15 - 49 years) by age group and number of children still living	103
Table-31	Ever married working women (15 - 49 years) by age group and number of children born alive	104
Table-32	Ever married women (15 - 49 years) by age group, literacy, educational attainment and number of children born alive	105
Table-33	Ever married women (15 - 49 years) by age group, number of children born alive during last 12 months and still living	107
Table-34	Disabled population by nature of disability, sex and age group	108
Table-35	Disabled population (10 years and above) by nature of disability, sex, educational attainment and activity	110
Table-36	Population (less than 10 years) by immunization and sex	111
Table-37	Population (18 years and above) holding National Identity Card by age group and sex	112
Table-38	Homeless population by age group, sex, marital status, religion and literacy	113
Table-39	(Not included)	
Table-40	Selected population and housing statistics of the city	116
Table-41	Household by size	120
Table-42	Housing units by household size and number of rooms	121
Table-43	Housing units by number of rooms and tenure	122
Table-44	Owned housing units by period of construction and number of rooms	123
Table-45	Housing units by tenure, material used in outer walls and roofs	124
Table-46	Owned housing units by period of construction, material used in outer walls and roofs	125

Table-47	Housing units by tenure, source of drinking water, lighting and cooking fuel used	126
Table-48	Owned housing units by period of construction, source of drinking water, lighting and cooking fuel used	129
Table-49	Housing units by tenure, kitchen, bath room and latrine facilities	132
Table-50	Owned housing units by period of construction, kitchen, bath room and latrine facilities	133
Table-51	Owned housing units by period of construction, material used in outer walls and material used in roofs	134
Table-52	Number of households by source of information	137

PART-V

ANNEXURES

Annexure-A	Pakistan Standard Classification of Occupations for the 1998 Population Census	141
Annexure-B	Pakistan Standard Classification of Industries for the 1998 Population Census	143
Annexure-C	Descirption of Census Circles	145
Annexure-D	City Map	149

PART - I
GENERAL DESCRIPTION

1 - GENERAL DESCRIPTION

1.1 INTRODUCTION

Sargodha derives its name from two words i.e. "Sar" and "Godha". Sar is a Hindi word which means a water pond while Godha was the name of Hindu Faqir who lived nearby the pond. On the introduction of canal system in this area the settlement around the pond grew in importance and came to be called Sargodha. The pond was later on filled up and is now included in the area of the District Headquarters Hospital Sargodha. Officially the city was established on February 22, 1903. It is one of the big cities of the Punjab province growing rapidly with all civic amenities.

Sargodha is also called city of "Eagles". It houses a big garrison and is an important base of Pakistan Air Force. It has the most distinguished and the biggest Air College in Asia. The city was awarded "Hilal-e-Istiqlal" in 1965 in recognition/ appreciation of courage and fortitude of its citizens during the 1965 war.

Prior to the implementation of devolution plan the Sargodha used to be a Divisional Headquarter. Another reason of the recognition of the Sargodha is the production of best quality citrus (Kino), which is produced in abundance around Sargodha and exported to many destinations the world over.

1.2 CLIMATE

The climate of the city is hot in summer and cold in winter. The summer season starts in April and lasts up to September. The month of June is the hottest when the maximum temperature some time reaches around 50 °C. However, the average maximum and minimum temperature in June is 41.5 °C and 26.7 °C respectively.

The winter season begins from November and ends in February. The average maximum and minimum temperatures in January are 18.9°C and 4.7 °C respectively. The rain fall in area is poor and average annual rain fall in the city is 413 mm.

Month wise maximum and minimum mean temperature and spring average rain fall is indicated in the following table :

Month	Temperature (°C)		Precipitation (mm)
	Maximum	Minimum	
January	18.9	4.7	33.0
February	22.8	6.4	11.0
March	26.9	12.5	23.0
April	33.2	17.6	18.0
May	37.5	21.9	19.0
June	41.5	26.7	22.0
July	37.7	27.6	136.0
August	36.0	26.3	74.0
September	36.1	24.1	26.0
October	33.4	17.3	11.0
November	25.4	10.1	13.0
December	21.4	5.4	27.0
Annual	30.9	16.7	413.0

Source: Meteorological Department, Government of Pakistan, Islamabad.

1.3 LOCAL GOVERNMENT SYSTEM

Under Devolution of power plan the government has introduced three tiers of Local Government namely:-

Union Council
Tehsil Municipal Administration
District Government

Sargodha city does not have a city Government like Karachi and Lahore. It is being administered by Sargodha Tehsil Municipal Administration. At the lowest tier comes the Union Councils to address the most localized problems/issues with an interactive and indigenous approach.

Sargodha city has 22 Union Councils. Needless to mention here that Tehsil Municipal Administration Sargodha is the successor of Municipal Corporation, Sargodha, headed by the Tehsil Nazim.

1.4 JUDICIARY

Sargodha District Judicial system consists of one District Session Judge & 8 Additional Session Judges & 5 Civil Judges. Each Civil Judge has 1 to 2 Police Stations under his jurisdiction in connection with criminal cases. Additional Session Judges perform these duties with regard to criminal and civil cases pertaining to the entire district and no bifurcation can be made with special reference to Sargodha city only. The disposal of cases is greater than 30 cases per month on the average.

Session Judge is the overall in-charge of District Judicial system who is responsible for administrative and distribution of judicial work assigned to all Additional Session Judges and Civil Judges.

1.5 POLICE SET UP

District Sargodha has been divided into six (6) Circles and twenty five (25) Police Stations for the purpose of Police administration, prevention and detection of crimes to provide timely relief to the aggrieved persons and to maintain law and order. The city police is headed by the Superintendent of Police (SP) who is assisted by Assistant Superintendent of Police (A.S.P) / Deputy Superintendent of Police (D.S.P). Sargodha City Circle is one of these six circles and has five police station namely;

i) Police Station City
ii) Police Station Cantt.
iii) Police Station Urban Area
iv) Police Station Factory Area.
v) Police Station Satellite Town

1.6 EDUCATIONAL FACILITIES

Sargodha city has adequate educational facilities at all levels. University of Sargodha recently established has started functioning and the first session is in progress with an enrolment of nearly 3800 students. There are four degree colleges in the city, three for girls, giving quality education to the students. The famous PAF College, Sargodha is a symbol of distinction for the city. A statement showing details of educational institutions in the city is given below :

Institutions	Total	Male	Female
Universities	1	-	-
Degree Colleges	4	1	3
Intermediate Colleges	1	-	1
Higher Secondary School	-	-	-
Secondary High School	20	10	10
Middle Schools	25	22	03
Primary Schools	86	38	48
Technical Training Institutions	7	5	2
Mosque Madrassa	2	1	1

Sargodha city has a number of good private schools including schools established by Church/Missions. These schools are of good repute in the area and are catering to the educational needs of the people of the city as well as surrounding area/region. Due to this fact, Sargodha city is also called "City of Schools"

Keeping pace with the modern technology, a number of computer training institutes have been established in the city by the private sector. Prominent among them are the NICON and College of Computer & Business Administration both located at PAF Road, Sargodha.

1.7 HEALTH FACILITIES

Like Education Sector, health sector has also progressed immensely. Besides Government health outlets, there are a number of good private hospitals located in the city, filling the gap of services/facilities required by the peoples of Sargodha city. A large number of private hospital and clinic are working in the city. The detail of prominent hospitals with

number of beds is given below :

Name of Medical Facility	No. of Beds
DHQ Hospital	403
Mian Maula Bakhsh Hospital	32
Police Hospital	12
Distt: Jail Hospital	08
Red Crescent T.B. Hospital	40
Red Crescent Female Hospital	22
Fatima Hospital,	70
CMH Centre in Sargodha City	10

1.8 INDUSTRY

Most of the industrial units are located outside Sargodha city. However, it does affect the volume, dimensions and its magnitude of business activities within the city. The following Major/Medium/Small Industrial units fall within municipal limits of Sargodha City.

Industry	No. of Units
Textile Mills	1
Flour Mills	12
Ghee Mills	1
Oil Mills	52
Ice Factories	70
Cold Storage	5
Dal Mills	54
Rice Mills	54
Soap Factory	50
Sodium Silicate Factory	6

Beside above the most popular small scale industry in the city is manufacturing of electric goods which provide livelihood and financial supports to a large segment of the population of the city.

1.9 COMMUNICATION

Sargodha city is well connected with other cities of the country through roads and railways. A number of highways and roads pass through the city. Because of Motorway M-1 the approach to the Sargodha city has improved and the travelling time to both Lahore and Islamabad/Rawalpindi has reduced significantly. The city has a total length of 139 kms. of roads.

There are 8 Railway tracks going to different directions. A total of 7 Super Express/Express trains and 2 Rail Cars originate from/ pass through the city.

1.10 PLACES OF INTEREST

1.10.1 Company Bagh

Company bagh is a public park where people relax after the hectic daily routine and enjoy the peaceful atmosphere. Children are particularly attracted to the park for its play land.

1.10.2 Bazars

City has a number of famous bazars including, Kutchery Bazar which is popular for electronic goods, Amin Bazar where people come from other cities for shopping.

PART - II
BROAD ANALYSIS OF POPULATION DATA

2 - BROAD ANALYSIS OF POPULATION DATA

2.1 POPULATION SIZE, GROWTH AND DISTRIBUTION

2.1.1 Population Size and Growth

Sargodha city, comprising Municipal Corporation and Cantonment, ranked tenth amongst the big cities of Pakistan with a population of 458440 in 1998 Census. The population of the city grew at an average annual growth rate of 2.70 percent during the intercensal period 1981-98 and registered an increase of 57.34 percent over 1981 when its population was 291362.

The population of Sargodha city grew at a faster rate during the intercensal period 1951-61 registering 64.81 percent increase at an average annual growth rate of 5.16 percent. However, the annual growth rate declined to 3.83 percent during 1961-72 and again increased slightly to 4.52 percent during 1972-81, it then declined further to 2.70 during 1981-98, which is the lowest rate since independence. The overall increase in population of the City has been about 5 times during the last 47 years i.e., 1951-98. The following table shows the population, intercensal increase and annual growth rate of the City since 1951.

TABLE 2.1 : POPULATION, INTERCENSAL INCREASE AND GROWTH RATES SINCE 1951

Description	1951	1961	1972	1981	1998
Population	78,447	129,291	200,460	291,362	458,440
Intercensal Increase (per cent)		64.81	55.05	45.35	57.34
Average Annual Growth Rate (per cent)		5.16	3.83	4.52	2.70

The population of Sargodha Cantonment has increased from 59467 in 1981 to 87614 in 1998 registering intercensal growth rate of 2.3 percent as compared to Sargodha Municipal Corporation where population increased from 231895 to 370826 at the average annual growth rate of 2.80 percent.

Fig : 2.1

SARGODHA CITY
POPULATION SINCE 1951

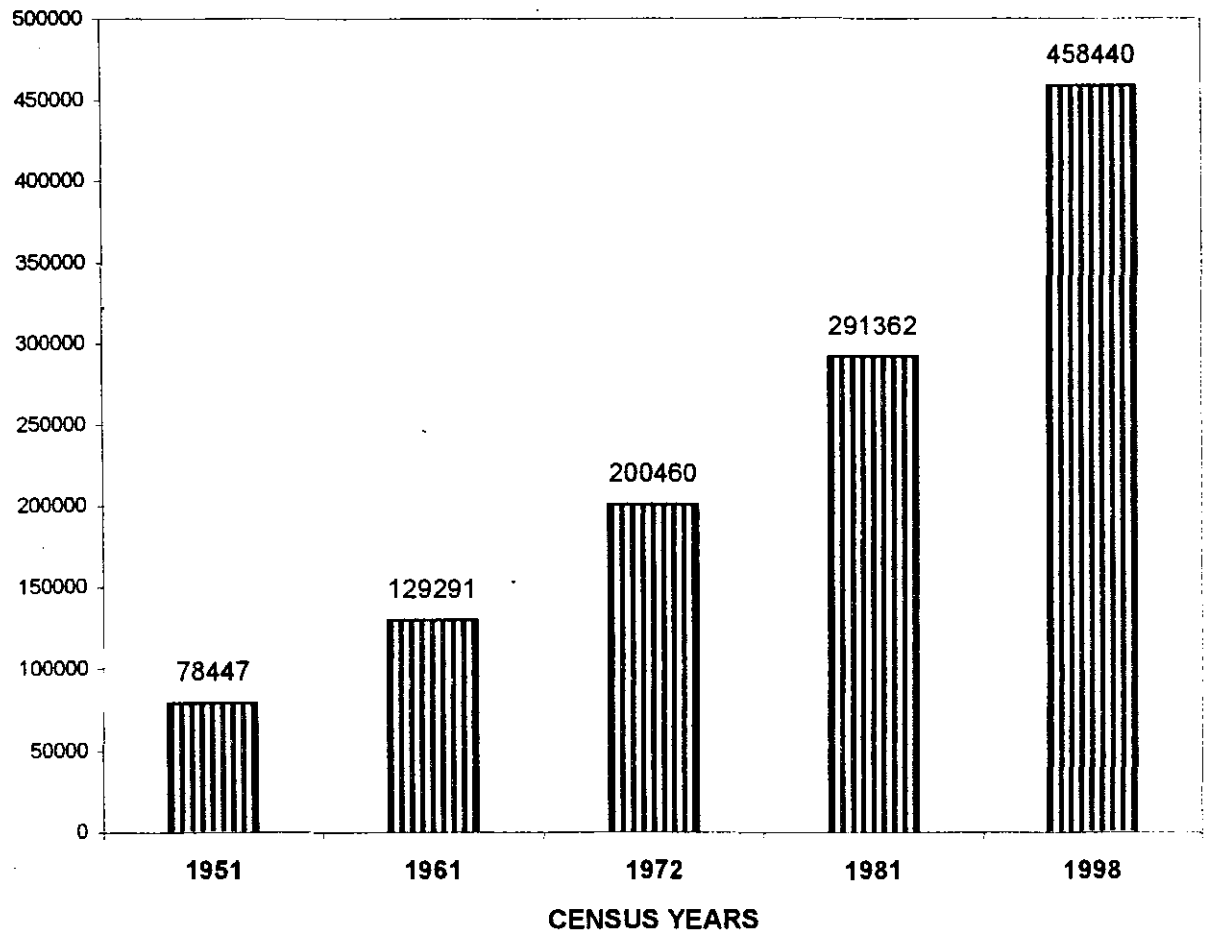
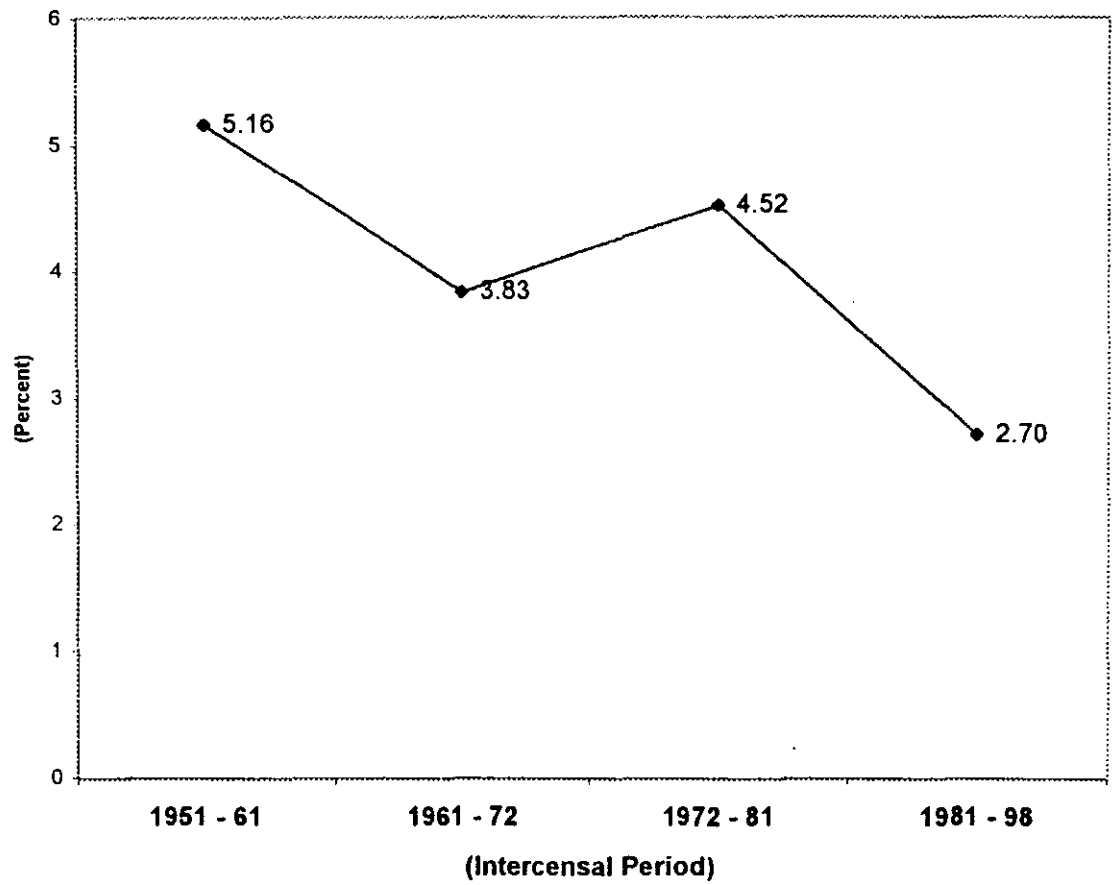


Fig 2.2

SARGODHA CITY
AVERAGE ANNUAL GROWTH RATE



2.1.2 Household Size

The average household size of Sargodha city according to 1998 Census is 6.8 persons which has slightly decreased from 7.0 in 1981 Census, indicating faster pace of construction against population increase during intercensal period 1981-98.

2.1.3 Religious Composition

The population of Sargodha city is predominantly Muslim which constitutes a little over 94 percent of the total population. Among the minorities, the Christians are in majority, sharing 5.57 percent while the percentages of Ahmadi, Hindu, Scheduled Casts etc., are negligible i.e., less than 0.34 percent. The following table gives the percentage distribution of population of the city by religion in 1998.

TABLE 2.2 : PERCENTAGE DISTRIBUTION OF POPULATION BY RELIGION, 1998

Religion	City	M.Corp.	Cantt.
Muslim	94.09	95.48	88.22
Christian	5.57	4.24	11.17
Hindu (Jati)	*	*	0.01
Ahmadi	0.33	0.27	0.59
Scheduled Castes	0.01	0.01	*
Others	*	*	*

* refers to a very small percentage.

2.1.4 Linguistic Distribution

The language used for communication between parents and their children refers to as the "mother tongue" and this information was collected for all the members of a household. According to the 1998 Census Punjabi is the most common language spoken by 81.42 percent population of the city. Urdu and Pushto are spoken by 16.95 and 1.20 percent respectively, followed by Siraiki, Sindhi, Balochi etc., having negligible share. Table 2.3 shows percentage distribution of population by mother tongue.

TABLE 2.3 : PERCENTAGE DISTRIBUTION OF POPULATION BY MOTHER TONGUE, 1998

Area	Urdu	Punjabi	Sindhi	Pushto	Balochi	Siraiki	Others
City	16.95	81.42	0.03	1.20	0.04	0.22	0.14
M.C	19.27	79.22	0.02	1.17	0.04	0.17	0.12
Cantt.	7.15	90.74	0.05	1.35	0.01	0.45	0.26

2.1.5 Disabled Population

The disabled or special population is a delicate segment of the society and needs to be identified by their number and nature of disability for better planning for their rehabilitation and support at public and private level.

According to 1998 Census, disabled persons in the city are 5,598 who constitute 1.20 percent of the total population. Among them 67.8 percent are males and 32.19 percent females. Of disabled persons, 34.46 percent are crippled followed by 10.38 percent insane and 8.0 percent deaf & mute. Blind are 7.9 percent and mentally retarded 6.98 percent. A high percentage of disabled is categorized as 'Others' constituting 29.89 percent of the total disabled population. The following table contains the detail of disabled population by disability and sex.

TABLE 2.4 : PERCENTAGE OF DISABLED PERSONS BY DISABILITY AND SEX, 1998

Disability	City		
	Both Sexes	Male	Female
Blind	7.90	9.11	5.33
Deaf/Mute	8.00	5.61	13.04
Crippled	34.46	34.83	33.68
Insane	10.38	10.22	10.71
Mentally Retarded	6.98	7.30	6.33
Multiple disability	2.39	1.26	4.77
Others	29.89	31.66	26.14

Fig : 2.3

SARGODHA CITY
POPULATION BY MOTHER TONGUE

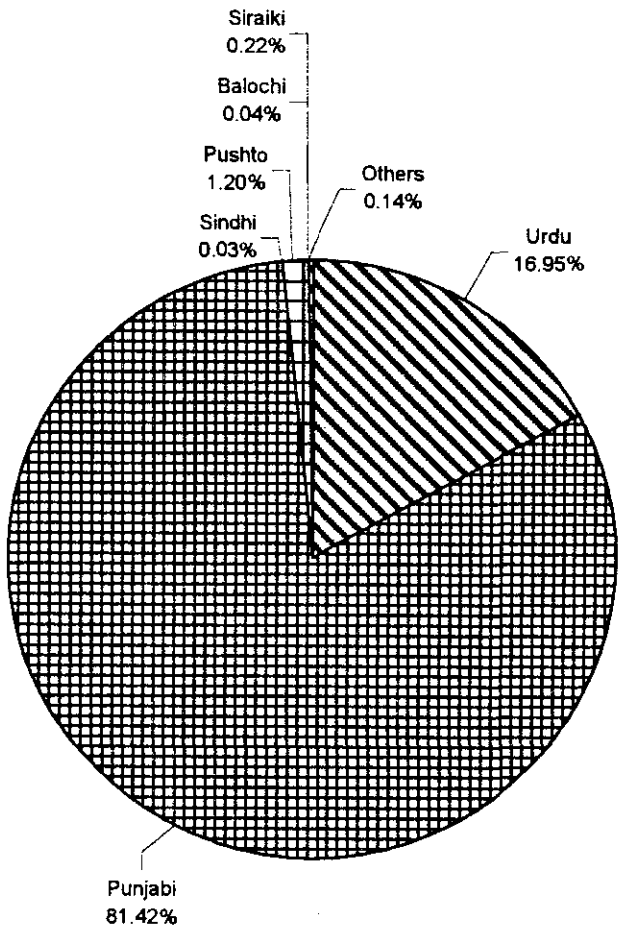
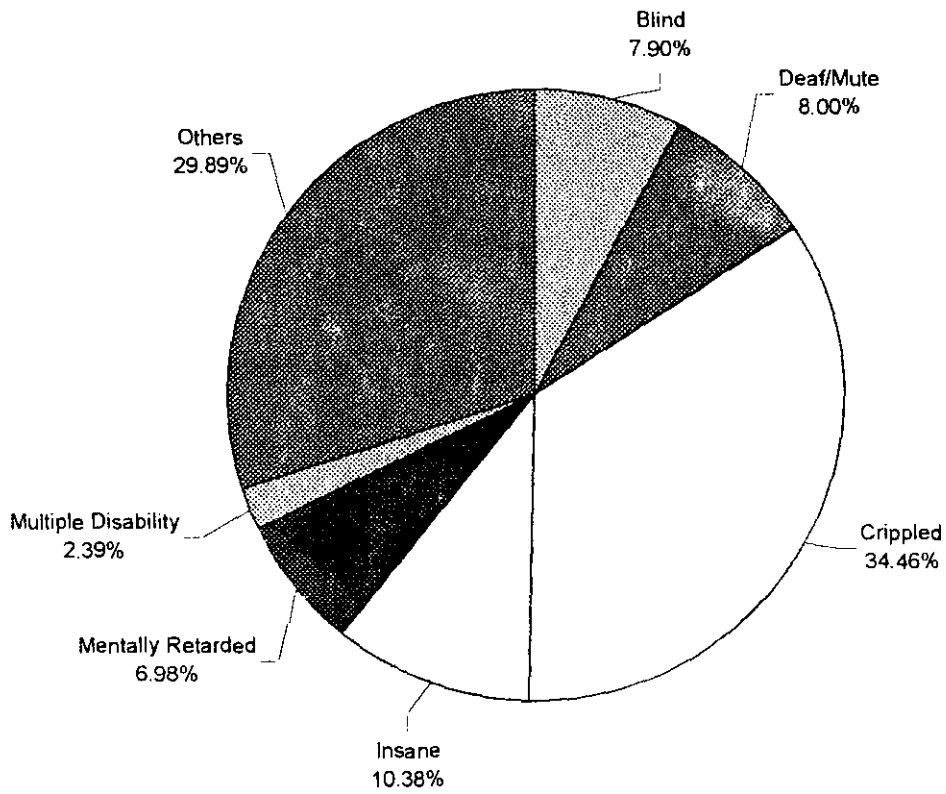


Fig : 2.4

SARGODHA CITY
DISABLED POPULATION BY DISABILITY



2.2 SEX, AGE AND MARITAL STATUS

2.2.1 Sex Ratio

The sex ratio (number of males per hundred females) is an important demographic variable. It is primarily affected by ratio at birth and later by sex differentials in mortality, migration and erroneous enumeration. The sex ratio in turn affects fertility, mortality, migration and labour force composition etc.

The sex composition of the population of Sargodha City in 1998 Census shows that there were around 110 males against every 100 females which is termed as sex ratio. The high sex ratio is a general trend observed in most of the urban centres which is due to sex selective migration in search of better jobs, higher education and other social norms.

The sex ratio widely differs at various age groups. It is the highest, 126.5 for age group 55-59 and the lowest for age group 25-29, which gradually declines with the increasing age up to 75 and above. The sex ratio in cantonment area is a little higher in the middle age groups, the highest i.e. 144.5 for age group 55-59. Table 2.5 shows the sex ratio by age groups.

TABLE 2.5 : SEX RATIO BY AGE GROUP

Age Group	Sex Ratio		
(In years)	City	M.C.	Cantt.
All Ages	109.7	108.9	113.2
00 - 04	104.8	104.9	104.6
05 - 09	108.4	107.8	111.0
10 - 14	108.5	107.4	113.2
15 - 19	109.4	105.4	128.0
20 - 24	106.7	106.7	106.8
25 - 29	104.4	107.5	91.7
30 - 34	109.3	109.2	109.7
35 - 39	116.5	114.0	127.3
40 - 44	113.7	113.1	115.9
45 - 49	113.7	112.4	117.9
50 - 54	113.5	112.4	117.9
55 - 59	126.5	122.9	114.1
60 - 64	116.2	115.1	121.4
65 - 69	125.8	123.1	139.6
70 -74	124.6	124.4	125.2
75 & Over	125.8	124.6	131.7

2.2.2 Age Structure

Every population forms a unique age structure based on its historical population phenomena i.e. interaction of births, deaths and migration which has a considerable impact on its demographic behaviour and emerging socio-economic characteristics.

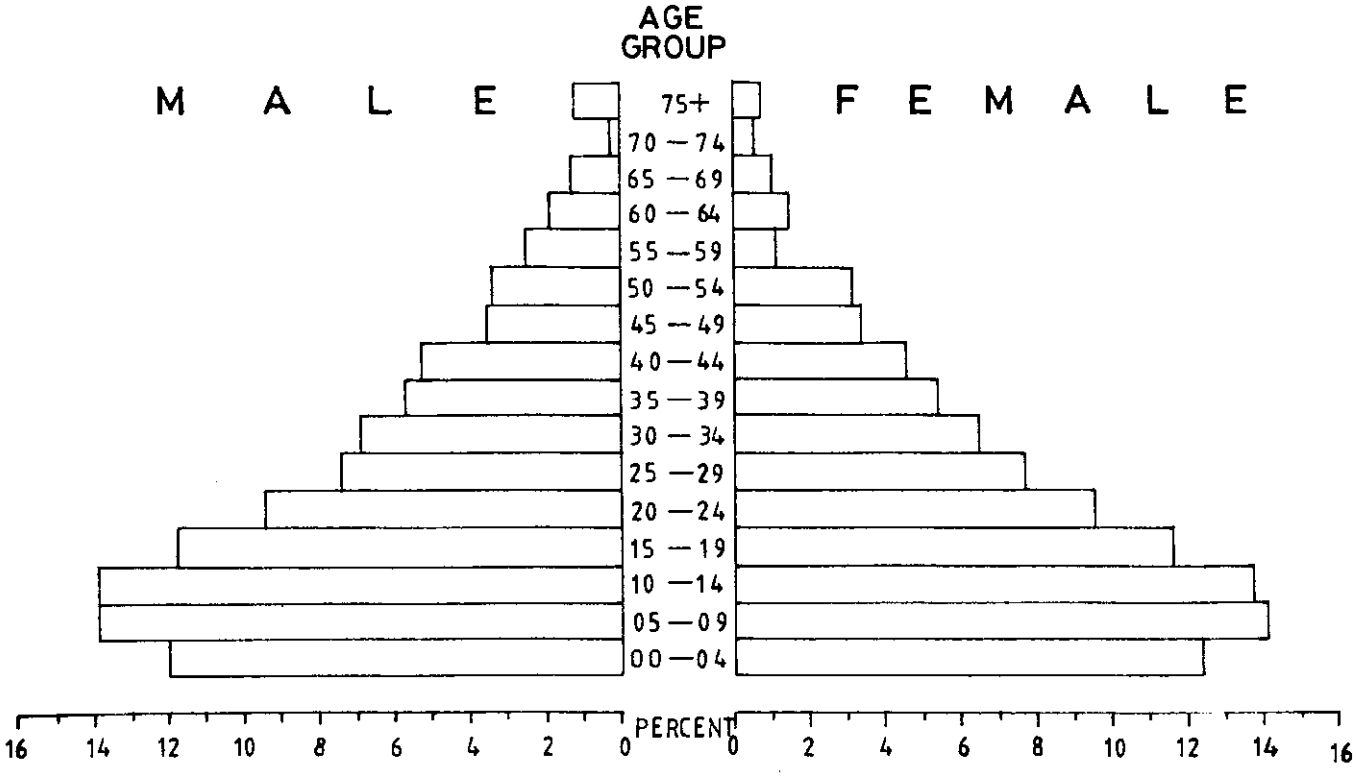
In the 1998 Census distribution of population by selective age groups shows that proportion of children under ten years of age was 26.27 percent and that of under five years was 12.25 percent including 2.24 percent infants. The population under fifteen years was 40.01 percent of the total population. The adult population (18 years and above) constitutes 52.90 percent. The proportion of population in working age groups i.e. 15-64 years was 56.80 percent while senior citizen, 65 years and above, comprised 3.11 percent. Thus the age dependency ratio (the ratio of dependent population i.e., under 15 and above 64 with the working age group 15-64) comes to be 76.05 percent for the whole city which is a little higher in M.C area. Table 2.6 shows percentage of population in various age groups and sex while figure 2.5 depicts population pyramid of the city by sex and age groups.

TABLE 2.6 : PERCENTAGE OF POPULATION BY SELECTIVE AGE GROUPS AND SEX, 1998

Age Group	City			M.C			Cantt.		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Under-1	2.24	2.21	2.28	2.23	2.22	2.24	2.32	2.16	2.49
Under-5	12.25	11.99	12.55	12.20	11.98	12.44	12.46	12.00	12.98
Under-10	26.27	25.93	26.65	26.12	25.82	26.44	26.91	26.31	27.58
Under-15	40.01	39.67	40.54	39.98	39.60	40.39	40.52	39.93	41.19
5 to 24	48.84	48.56	49.16	48.96	48.52	49.43	48.37	48.69	48.02
15 to 49	49.58	49.56	49.61	49.57	49.52	49.62	49.65	49.73	49.55
15 to 64	56.80	57.02	56.56	56.83	57.01	56.61	56.67	57.08	56.25
18 to 60	48.76	48.98	48.52	48.83	49.12	48.51	48.48	48.41	48.56
18 & above	52.90	53.40	52.35	53.06	53.64	52.43	52.22	52.42	52.00
21 & above	45.67	46.24	45.05	45.74	46.43	44.98	45.38	45.44	45.32
65 & over	3.11	3.31	2.90	3.19	3.39	2.97	2.79	3.00	2.56
Age Dependency Ratio	76.05	75.36	76.80	76.40	75.19	77.79	75.96	74.50	76.58

Fig 2:5

POPULATION PYRAMID OF SARGODHA CITY



2.2.3 Marital Status

To determine the marital status, the population of fifteen years and above is classified into never married, married, widowed and divorced. According to the 1998 Census, the proportion of never married in the city was 37.62 percent while that of currently married 57.01 percent. Of the remaining, 5.09 percent were widowed and 0.28 percent divorced. The percentage of married females i.e. 60.32 percent was higher than that of married males at 54.03 percent. The percentage distribution by marital status is given in the following table.

TABLE 2.7 : DISTRIBUTION OF POPULATION (15 YEARS & ABOVE) BY MARITAL STATUS AND SEX, 1998

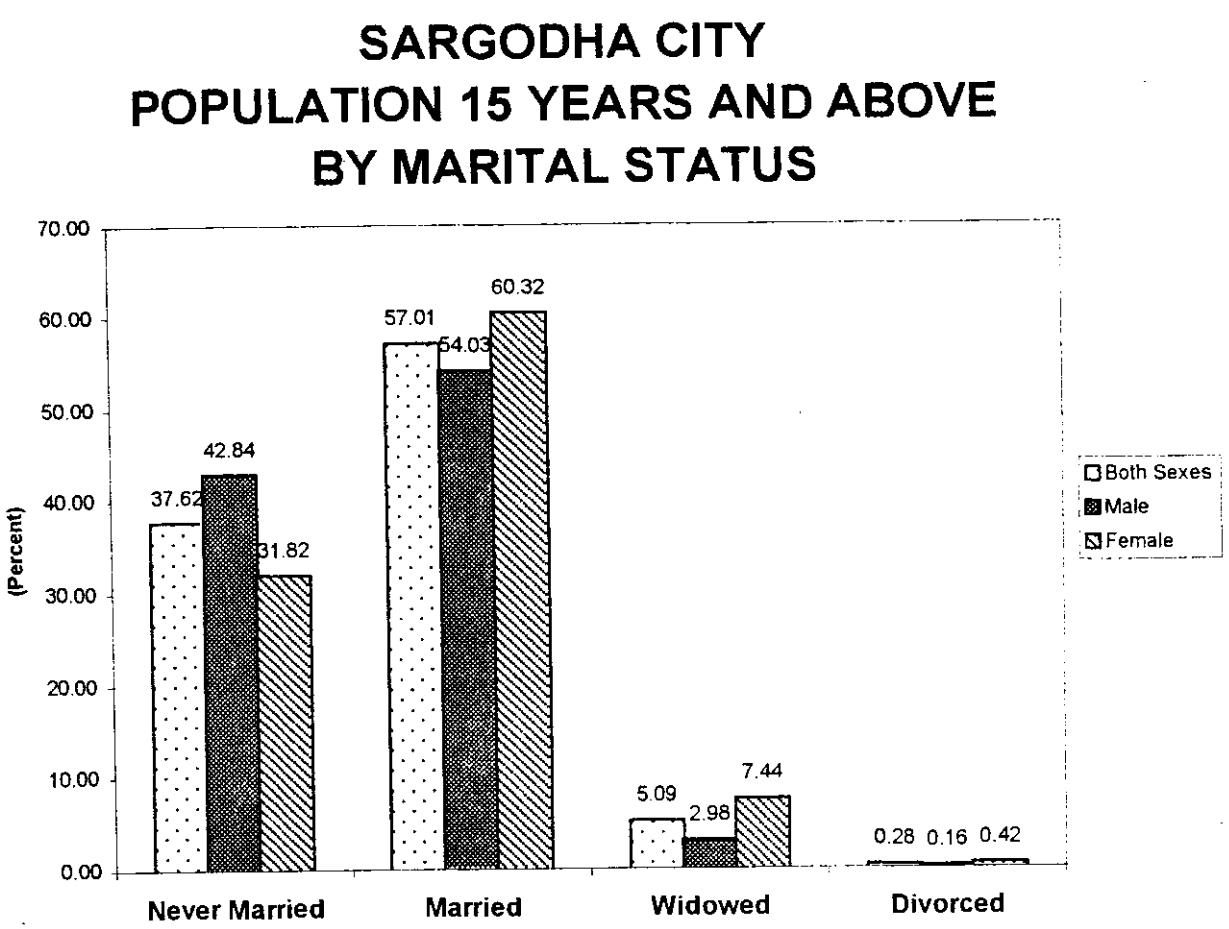
Area	Never Married			Married			Widowed			Divorced		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
City	37.62	42.84	31.82	57.01	54.03	60.32	5.09	2.98	7.44	0.28	0.16	0.42
M.Corp.	38.08	43.28	32.34	56.30	53.44	59.45	5.33	3.11	7.77	0.29	0.16	0.44
Cantt.	35.67	40.98	29.53	60.02	56.48	64.11	4.07	2.40	6.00	0.24	0.14	0.35

Age specific distribution of population by marital status shows a higher percentage of married females as compared to males below 40 years of age. It rises from 8.63 percent at age 15-19 years and reaches the maximum at 92.67 percent in the age group 35-39 which, however, declines at later ages. A similar pattern is reflected for divorced females. However, percentage of widowed females is higher in all age groups up to 50 years & above The following table contains data by marital status and specific age groups.

TABLE 2.8 : PERCENTAGE OF POPULATION (15 YEARS & ABOVE) BY MARITAL STATUS, SEX AND AGE GROUPS, 1998

Age Group	Never Married		Married		Widowed		Divorced	
	Male	Female	Male	Female	Male	Female	Male	Female
15-19	98.12	91.10	1.71	8.63	0.15	0.22	0.02	0.04
20-24	85.87	56.27	13.94	43.09	0.15	0.36	0.05	0.28
25-29	53.76	22.84	45.61	75.91	0.47	0.70	0.16	0.56
30-34	20.47	7.31	78.39	90.49	0.92	1.58	0.22	0.62
35-39	8.66	3.41	89.94	92.67	1.13	3.20	0.27	0.72
40-44	4.34	2.21	93.60	91.45	1.73	5.79	0.33	0.54
45-49	2.92	1.68	94.04	87.35	2.82	10.33	0.21	0.64
50 +	3.20	3.13	83.52	54.45	13.08	34.24	0.21	0.46

Fig : 2.6


SARGODHA CITY
POPULATION 15 YEARS AND ABOVE
BY MARITAL STATUS
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
(Percent)
37.62
42.84
31.82
57.01
54.03
60.32
5.09
2.98
7.44
0.28
0.16
0.42
Never Married
Married
Widowed
Divorced
Both Sexes
Male
Female

2.3 LITERACY AND EDUCATION

2.3.1 Literacy Ratio

In 1998 Census a person who could read a newspaper and write a simple letter in any language was defined as a literate. Literacy ratio is the percentage of literate persons amongst the population of 10 years and above. Accordingly, the literacy ratio in Sargodha city is 68.54 percent in 1998 Census as compared to 44.85 percent in 1981. It is higher for males at 74.18 percent as compared to 62.30 percent for females. The literacy ratio in Cantonment area is slightly higher at 71.79 percent as compared to that of Municipal Corporation at 67.78 percent. The following table shows the literacy ratio in 1981 & 1998 Censuses.

TABLE 2.9 : LITERACY RATIO BY SEX, 1981 & 1998

	1981	1998		
Area		Both Sexes	Male	Female
City	44.85	68.54	74.18	62.30
M.Corp.	46.40	67.78	73.03	62.02
Cantt	43.30	71.79	78.96	63.52

2.3.2 Educational Attainment

Education meets the shortage of trained and qualified manpower which is an important factor for increasing productivity and accelerating economic growth. Data on educational attainment is therefore, essential for development planning, one source of which is the Population Census.

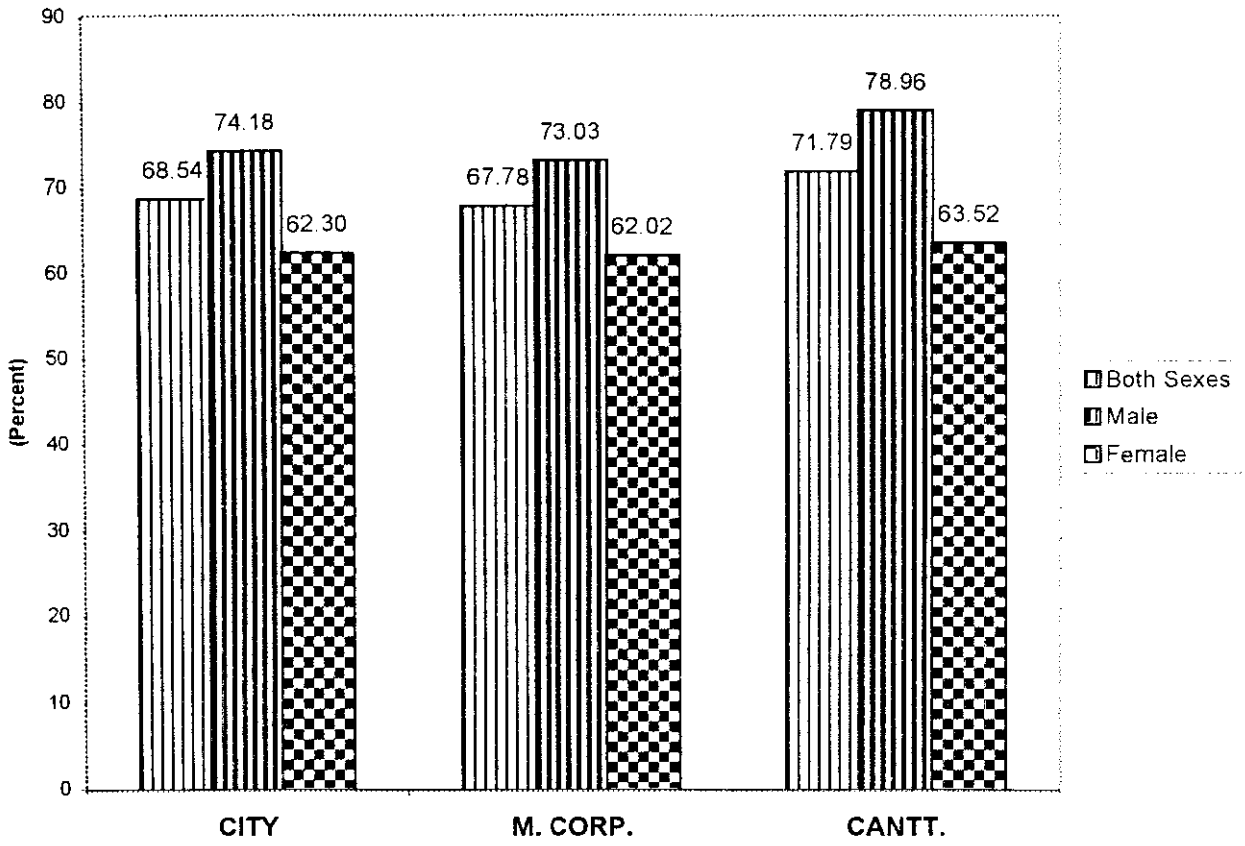
The percentage of educated population (10 years and above) of the city is 68.24 higher in Cantonment, 71.44 percent than that of Municipal Corporation at 67.50 percent. The sex differential regarding formally educated persons, by and large, is similar to that observed in literacy ratios. The following table shows the percentage distribution of educated population in respect of Sargodha city, Municipal Corporation and Cantonment by sex.

TABLE 2.10 : PERCENTAGE OF EDUCATED PERSONS (10 YEARS &ABOVE) BY SEX, 1998

Area	Both Sexes	Male	Female
City	68.24	73.93	61.94
M.Corp.	67.50	72.78	61.69
Cantt.	71.44	78.74	63.04

Fig : 2.7

SARGODHA CITY
LITERACY RATIO BY SEX



2.3.3 Enrolment Ratio

The enrolment ratio measured as percentage of students to population of 5 - 24 years is 52.74 percent in Sargodha city. It is slightly higher for males i.e. 57.94 percent as compared to 52.49 percent for females indicating equal opportunities of education both for males and females in the city. The following table gives enrolment ratio by sex in 1998.

TABLE 2.11 : ENROLMENT RATIO OF POPULATION (5 - 24 YEARS) BY SEX, 1998

Sex	Population (5 - 24 Years)	Students (5 - 24 Years)	Enrolment Ratio (5 - 24 Years)
Both Sexes	223924	118105	52.74
Male	116453	61680	57.96
Female	107471	56425	52.50

2.3.4 Level of Education

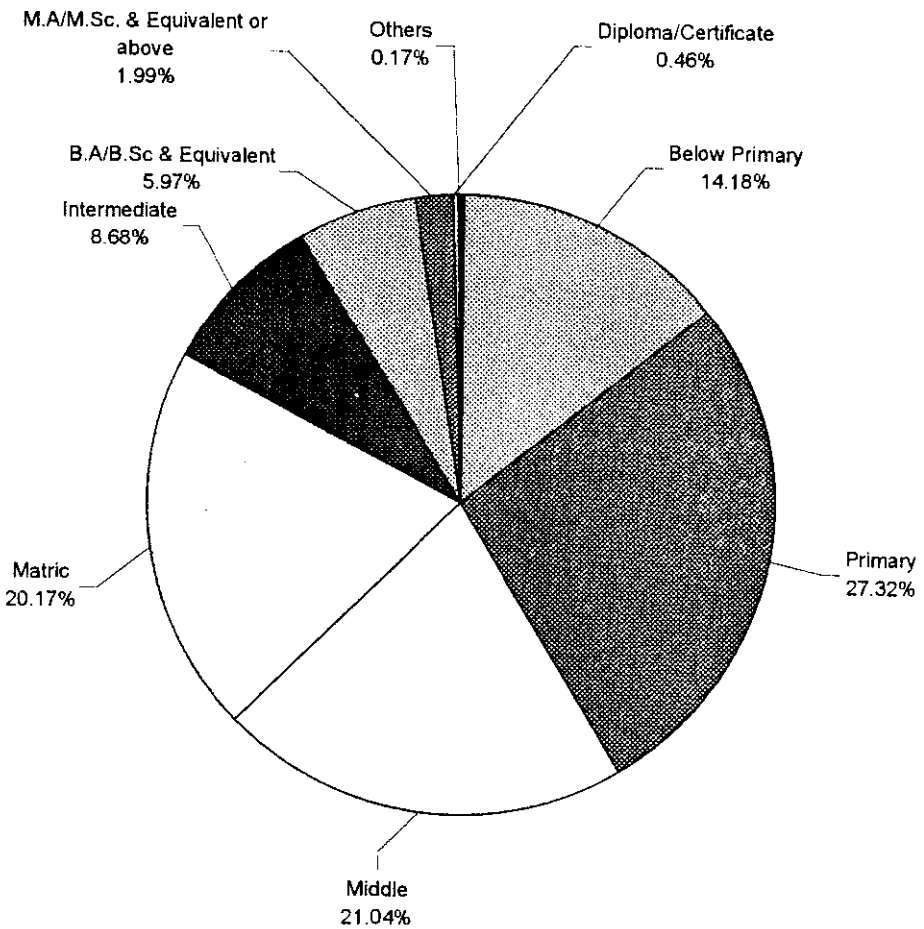
The distribution of formally educated population by their level of educational attainment shows the highest percentage 27.32 percent for primary, for Middle and Matric it is 21.04 and 20.17 percent respectively. The percentage gradually declines to 8.68 for intermediate, 5.97 for graduates and 1.99 for post graduates or above. The diploma/ certificate holders are only 0.46 percent in the city. The percentage of educated males at all educational levels is higher than that of females except at primary and below primary levels. Table 2.12 shows percentage distribution of population by level of education and sex in 1998 Census.

TABLE 2.12 : DISTRIBUTION OF EDUCATED POPULATION (10 YEARS AND ABOVE) BY LEVEL OF EDUCATION AND SEX, 1998

Level of Education	Educated Population by Sex (Percentage)		
	Both Sexes	Male	Female
All Levels	230662	131343	99319
	(100)	(100)	(100)
Below Primary	14.18	13.25	15.42
Primary	27.32	24.93	30.48
Middle	21.04	21.95	19.83
Matric	20.17	21.46	18.46
Intermediate	8.68	8.84	8.48
B.A/B.Sc. & Equivalent	5.97	6.37	5.45
M.A/M.Sc. & Equivalent or above	1.99	2.32	1.57
Diploma/Certificate	0.46	0.67	0.19
Others	0.17	0.21	0.12

Fig : 2.8

SARGODHA CITY
LITERATE POPULATION BY LEVEL OF EDUCATION



2.4 MIGRATION

In and out migration of people from one place to another within province, to and from other provinces or other countries for various reasons, beside natural growth, is an important factor which determines the population growth pattern of a particular area. However, the migration data does not cover persons who changed their residence within their own district as the question on migration does not include the movement of population with in the same district.

2.4.1 Life Time Migrants

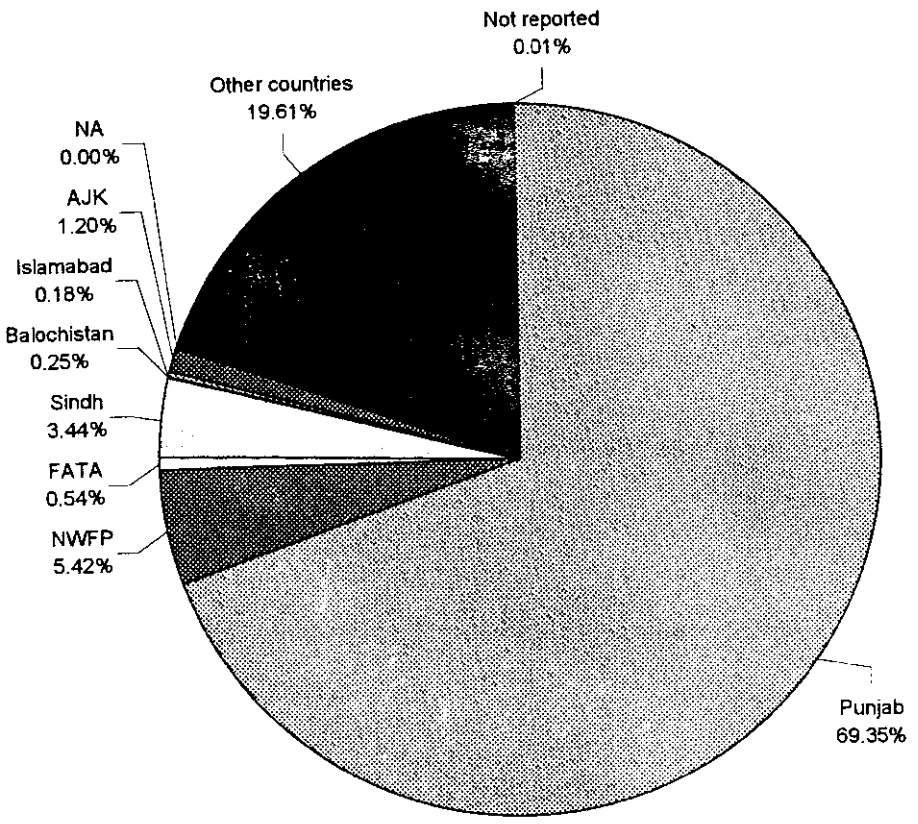
According to 1998 Census, the life time in-migrants in Sargodha city are 77185 which constitutes 16.84 percent of the total population. Out of these migrants 69.35 percent came from the same province (Punjab), 19.61 percent have come from other countries. The following table shows life time migrants in the city in 1998 Census

TABLE 2.13 : LIFE TIME MIGRANTS BY SEX, 1998

Description	Life time Migrants (Percentage)		
	Both Sexes	Male	Female
Total in-migrants	77185	35982	41203
	(100)	(100)	(100)
Migrants from Punjab	69.35	66.28	72.03
Migrants from NWFP	5.42	6.01	4.91
Migrants from FATA	0.54	0.86	0.25
Migrants from Sindh	3.44	3.21	3.64
Migrants from Balochistan	0.25	0.24	0.26
Migrants from Islamabad	0.18	0.18	0.18
Migrants from AJK	1.20	1.29	1.12
Migrants from NA	-	-	-
Migrants from other countries	19.61	21.94	17.58
Migrants from places not reported	0.01	-	0.02

Fig : 2.9

SARGODHA CITY
LIFE TIME MIGRANTS BY PLACE OF BIRTH



2.4.2 Duration of Continuous Residence

The status of migrant population by duration of continuous residence shows that 64.08 percent in-migrants are residing in Sargodha city for more than ten years and 11.8 percent for a period of 5 to 10 years i.e. between March 1988 to March 1993 while 24.1 percent in-migrants have moved in for less than 5 years i.e. after March 1993.

TABLE 2.14 : MIGRANT POPULATION BY DURATION OF CONTINUOUS RESIDENCE AND SEX, 1998

Migrant Population by Sex	Total Migrants	Duration of Continuous Residence		
		less than 5 Years	5 Years but less than 10 Years	10 Years and above
Both Sexes	77185	24.11	11.81	64.08
Male	35982	26.80	11.73	61.47
Female	41203	21.76	11.88	66.36

2.4.3 Reason of Migration

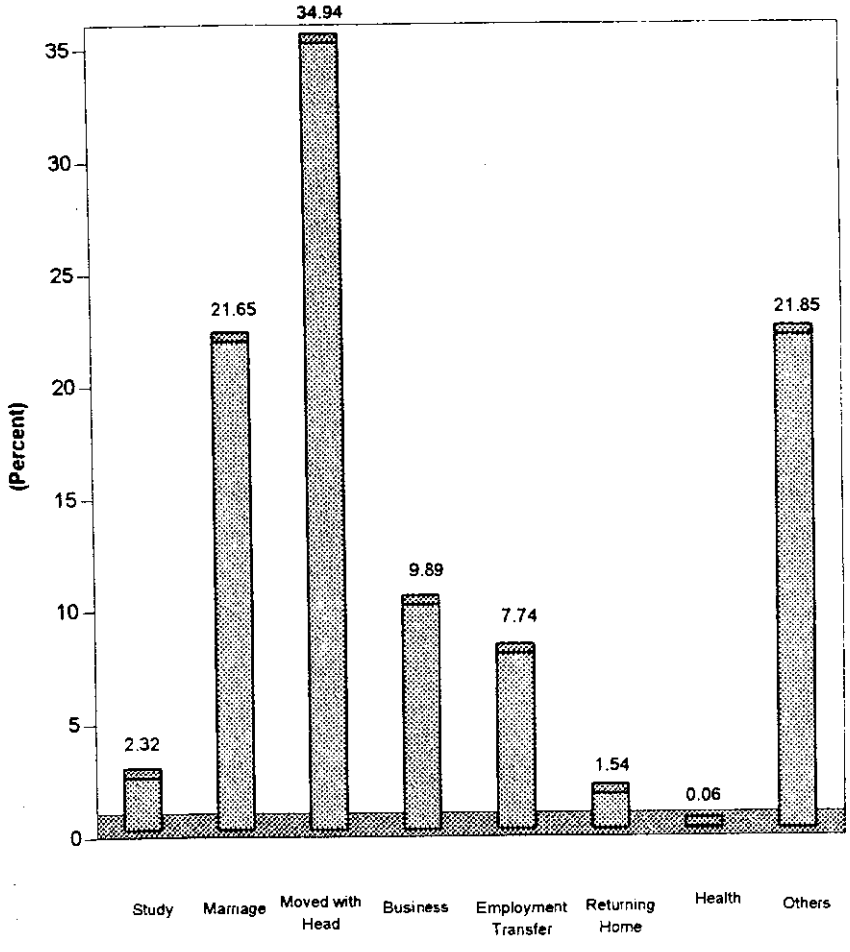
The data on reason of migration towards Sargodha city elaborates that 34.94 percent persons have migrated with the head of the family followed by those 7.74 percent who moved in because of their employment/ transfer. Another 9.89 percent of the migrants have moved for business and 21.65 percent due to marriage. The following table shows the percentage of migrants by their reason for migration.

TABLE 2.15 : MIGRANT POPULATION BY REASON OF MIGRATION AND SEX, 1998

Migrant Population by Sex	Migrant Population by reason of Migration							
	Study	Marriage	Moved with Head	Business	Employment Transfer	Returning Home	Health	Others
Both Sexes	2.32	21.65	34.94	9.89	7.74	1.54	0.06	21.85
Male	4.07	1.47	31.22	20.00	15.57	2.01	0.08	25.59
Female	0.79	39.28	38.19	1.06	0.91	1.13	0.05	18.59

Fig : 2. 10

SARGODHA CITY
MIGRANT POPULATION BY REASON OF MIGRATION



2.5 ECONOMIC CHARACTERISTICS

2.5.1 Economically Active Population

Economically active population (labour force) comprises the persons of either sex who are engaged in some work for pay or profit including un-paid family helpers, persons not working but looking for work as well as those laid off during the reference period i.e. preceding year from census date.

The economically active population in Sargodha city is 22.79 percent of the total population. It is 41.81 percent for males and 1.92 percent females. The remaining 77.21 percent of total population which include students, domestic workers, landlord/ property owners, retired and disabled is treated as the population not economically active. The population of children under ten years is 26.27 percent followed by students, 9.50 percent. The share of domestic workers is 34.59 percent, comprising 71.32 percent females and only 1.10 percent males. Table 2.16 gives percentage of population by economic categories and labour force participation rate by sex while figure 2.11 shows percentage distribution of population aged 10 years and above by activity.

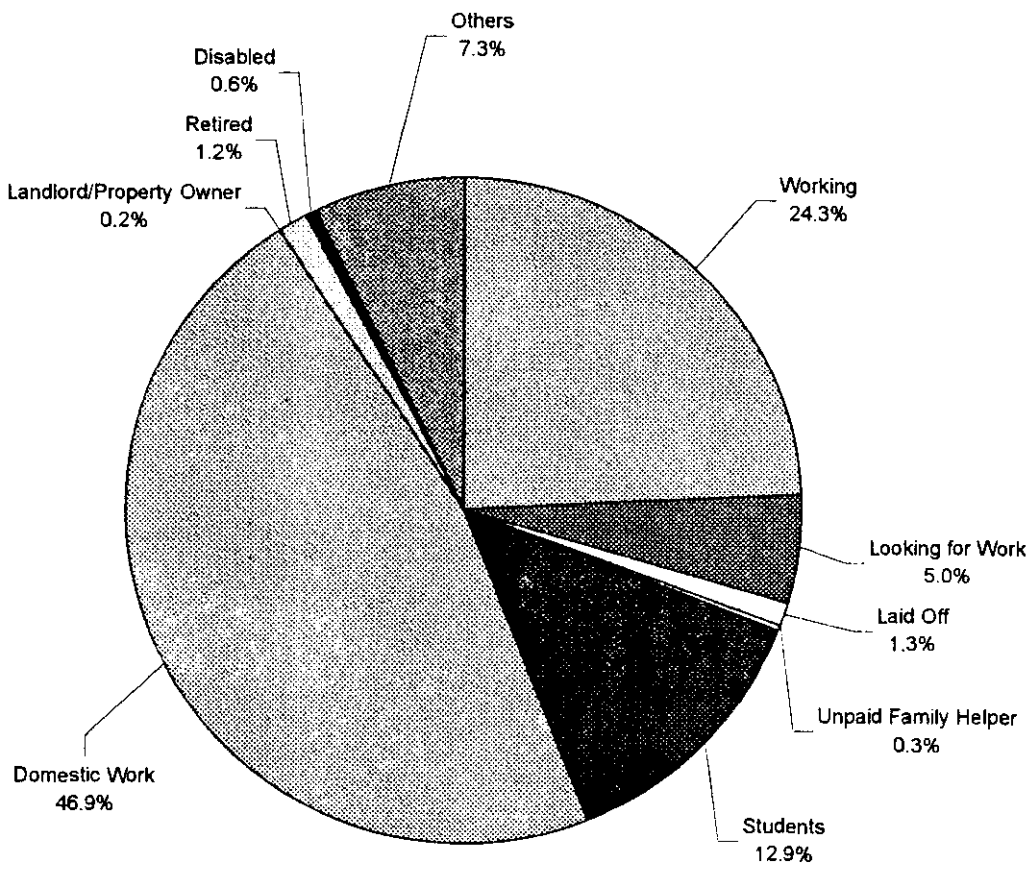
TABLE 2.16 : PERCENTAGE OF POPULATION BY ECONOMIC CATEGORIES, UN-EMPLOYMENT RATE, LABOUR FORCE PARTICIPATION RATE AND SEX, 1998

Economic Category	Both Sexes	Male	Female
Economically Active	22.79	41.81	1.92
Not Economically Active	77.21	58.19	98.08
Children Under 10	26.27	25.93	26.65
Students	9.50	18.11	0.06
Domestic Workers	34.59	1.10	71.32
Others	6.85	13.06	0.04
Unemployment Rate	20.44	21.26	0.88
Labour Force Participation Rate (Refined)	30.90	56.44	2.62

The percentage of economically active population to the total population i.e. 22.79 is termed as crude activity or participation rate while the percentage among population aged 10 years and above is called refined activity or participation rate which is 30.90 percent for the city. There is a wide variation in the labour force participation rates for males and females i.e., 56.44 percent for males as compared to only 2.6 percent females.

Fig : 2.11

SARGODHA CITY
POPULATION BY ACTIVITY



2.5.2 Un-Employment

The 'un-employment rate' is the ratio of the persons looking for work and laid off in the economically active population. The un-employment rate in the city is 20.44 percent which is fairly high and may be attributed to influx of population from surrounding area in search and hope of getting jobs. The un-employment rate for male is higher at 21.25 percent compared to only 0.88 percent for females who are mostly engaged in domestic work. The above table shows the percentage of population by economic categories, un-employment rate and labour force participation ratio.

2.5.3 Employed Population by Occupation

The employed population is further categorised by occupational groups. The maximum concentration of employed persons has been observed in the elementary occupations, i.e., 39.21 percent followed by 19.83 percent in service sales workers, shop and market sales workers. While 11.48 percent were working as craft and related trades workers. Professional were 8.12 percent while legislators, senior officials and manager only 0.64 percent. The table 2.17 shows the detail of employed population by occupation.

TABLE 2.17 : PERCENTAGE DISTRIBUTION OF EMPLOYED POPULATION BY OCCUPATION, 1998

Occupation		Employed Population	
Code	Description	Number	Percentage
	All Occupations	83124	(100)
1	Legislators, Senior Officials and Managers	532	0.64
2	Professional	6746	8.12
3	Technicians and Associate Professionals	3374	4.06
4	Clerks	1771	2.13
5	Service Workers and Shop and Market Sales Workers	16485	19.83
6	Skilled Agricultural and Fishery Workers	3422	4.12
7	Craft and Related Trades Workers	9544	11.48
8	Plant and Machine Operators and Assemblers	5371	6.46
9	Elementary Occupations	32595	39.21
0	Others	3284	3.95

2.5.4 Employed Population by Industry

The distribution of employed population by industry indicates the highest percentage in "Construction", 30.72 percent, followed by 21.26 percent 'Community, Social and Personal Services' . The Industry division "Wholesale & Retail Trade and Restaurants & Hotels", absorbed 18.43 percent, while 9.50 percent are in Manufacturing and 6.86 in transport, storage and communication. Another 6.19 percent were in the 'activities not adequately defined'. The involvement of employed population in other industries was a little over 7 percent as shown in the table 2.18.

Fig : 2.12

SARGODHA
EMPLOYED POPULATION BY OCCUPATION

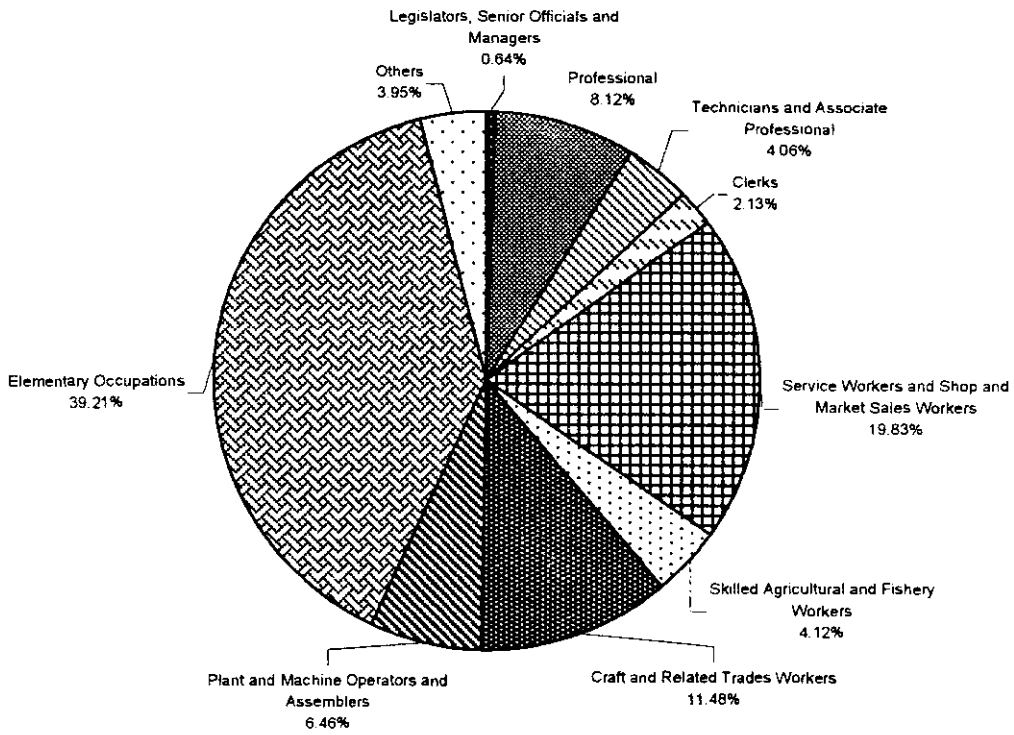


TABLE 2.18 : PERCENTAGE DISTRIBUTION OF EMPLOYED POPULATION BY INDUSTRY, 1998

Industry		Employed Population	
Code	Description	Number	Percentage
	All Industries	83124	(100)
1	Agriculture, Forestry, Hunting and Fishing	2983	3.59
2	Mining and Quarrying	38	0.05
3	Manufacturing	7896	9.50
4	Electricity, Gas and Water	164	0.20
5	Construction	25533	30.72
6	Wholesale and Retail Trade and Restaurants and Hotels	15318	18.43
7	Transport, Storage and Communication	5701	6.86
8	Financing, Insurance, Real Estate and Business Services	2672	3.21
9	Community, Social and Personal Services	17676	21.26
0	Activities not Adequately Defined	5143	6.19

2.5.5 Employed Population by Employment Status

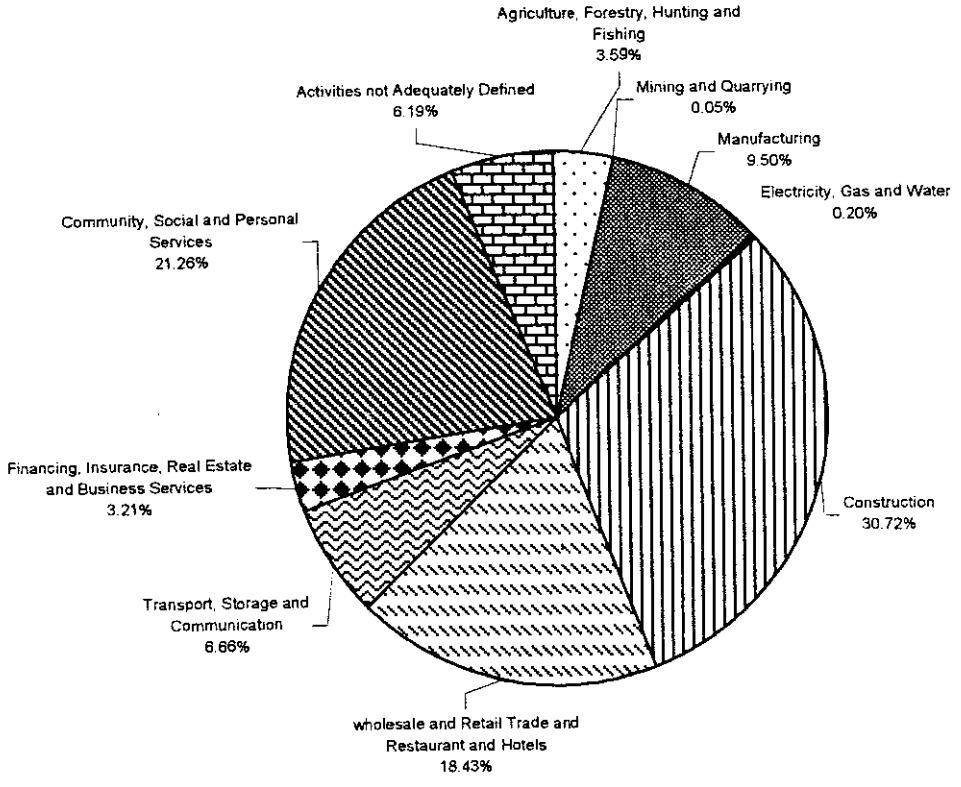
The composition of employed population by employment status shows that a significant proportion of 53.08 percent is 'Self Employed' followed by the Employees, (Govt.) and (Private) at 16.75 and 22.64 percent respectively while employees in autonomous bodies are 1.87 percent. Employers and Un-paid family helpers are only 3.74 & 1.92 percent respectively as detailed in table 2.19.

TABLE 2.19 : PERCENTAGE DISTRIBUTION OF EMPLOYED POPULATION BY EMPLOYMENT STATUS, 1998

Employment Status	Number	Percentage
Total	83124	100
Self Employed	44125	53.08
Employees (Govt)	13920	16.75
Employees (Auto Body)	1552	1.87
Employees (Private)	18822	22.64
Employers	3107	3.74
Un-paid Family Helpers	1598	1.92

Fig : 2.13

SARGODHA CITY EMPLOYED POPULATION BY INDUSTRY



2.6 IMMUNIZATION

The population of children under 10 years are vaccinated to immunize against six basic diseases (tuberculoses, diphtheria, tetanus, polio, measles and pertussis). The question about immunization was included in the 1998 Census to evaluate the vaccination programme launched by the Government. It is encouraging to note that out of total population of children under 10 years in the city, 83.36 percent have been reported vaccinated. Those not vaccinated were 4.40 percent while the remaining 12.24 percent were reported as 'not known'. The percentage of vaccination among male and female children was 83.43 percent and 83.29 percent respectively.

TABLE 2.20 : PERCENTAGE OF POPULATION UNDER 10 YEARS BY IMMUNIZATION AND SEX, 1998

Sex	Total Population	Vacci-nated	Not Vaccinated	Not Known
Both Sexes	120441	83.36	4.40	12.24
Male	62183	83.43	4.11	12.46
Female	58258	83.29	4.71	12.00

2.7 NATIONAL IDENTITY CARD

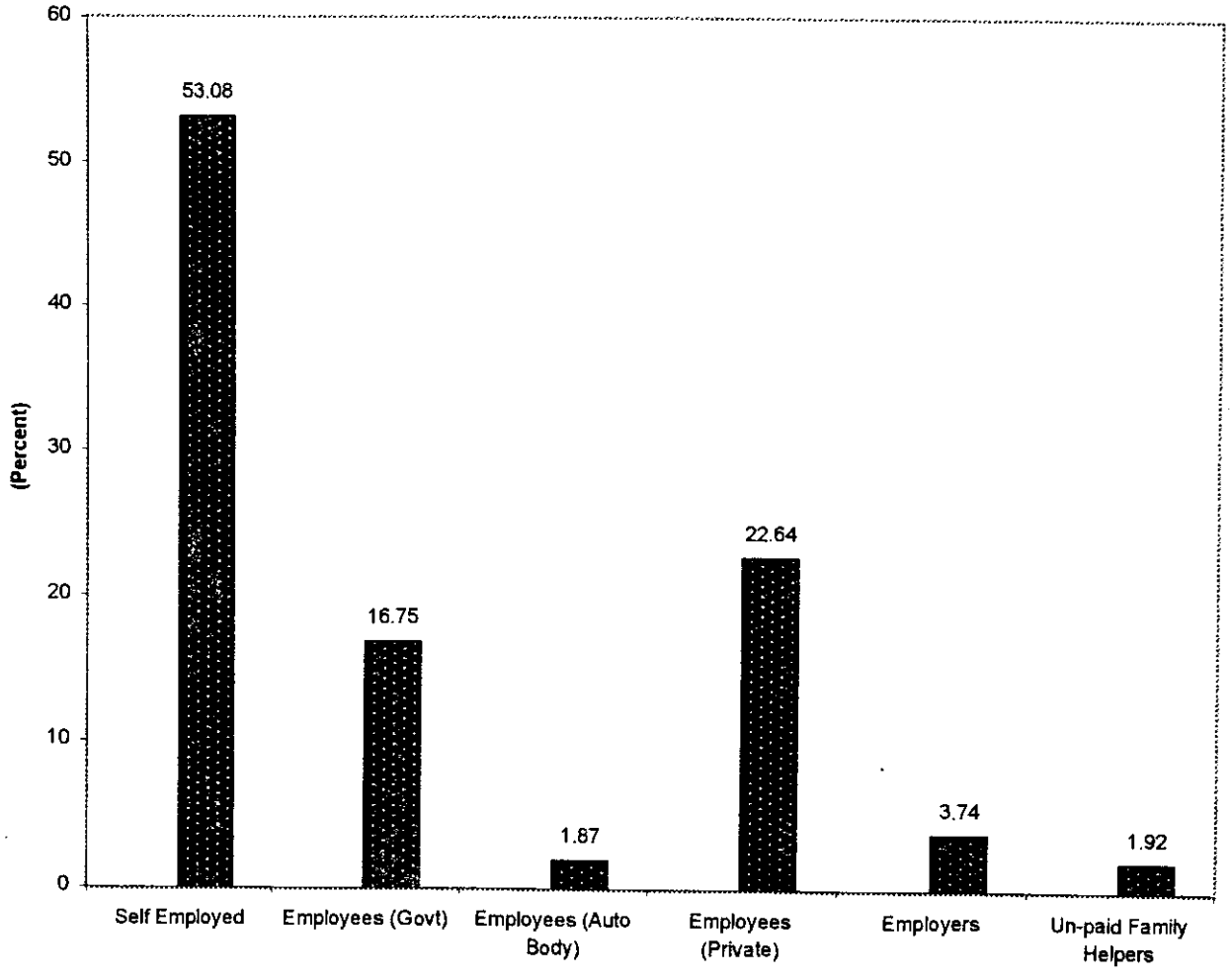
The National Registration Scheme for Pakistani Nationals of ages 18 years and above was introduced in 1973 and the information about obtaining National Identity Cards has been collected for the first time in 1998 Census. According to the response to the question 74.49 percent of the population aged 18 years and above have obtained National Identity Cards, 82.39 percent male and 65.65 percent female. People having I.D Cars were 73.93 percent in Corporation and 76.89 percent in Cantonment area, as detailed in the following table.

TABLE 2.21 : PERCENTAGE OF POPULATION (18 YEARS AND ABOVE) HOLDING NATIONAL IDENTITY CARD BY SEX, 1998

Area	Both Sexes		Male		Female	
	N.I.Card Obtained	N.I.Card Not Obtained	N.I.Card Obtained	N.I.Card Not Obtained	N.I.Card Obtained	N.I.Card Not Obtained
City	74.49	25.51	82.39	17.61	65.65	34.34
M.C.	73.93	26.07	81.90	18.10	65.05	34.95
Cantt	76.89	23.11	84.45	15.55	68.27	31.73

Fig : 2.14

SARGODHA CITY
EMPLOYED POPULATION BY EMPLOYMENT STATUS



PART - III
BROAD ANALYSIS OF HOUSING DATA

3 - BROAD ANALYSIS OF HOUSING DATA

3.1 TYPE OF HOUSING STOCK

Housing is one of the basic necessities of life. It provide shelter and amenities for maintenance of privacy, family health and desirable living conditions. Therefore, data on housing and facilities therein are essential for planned development of the society. Moreover, sustained migration from rural to urban areas in search of better jobs and living conditions requires updated data on urban housing which helps to understand qualitative and quantitative aspects of living conditions of the people.

According to 1998 Census, there were 66,156 housing units in Sargodha City, as against 32,495 enumerated in 1980 Census showing an increase of 103.6 percent during the intercensal period 1980-98.

3.1.1 Level of Congestion

Level of congestion in term of persons/rooms per housing unit reflects the housing conditions as well as the living standard of a society. Their changing trend helps in determining the overall requirement of housing units and ultimately provides a base for policy formation and future planning at macro and micro level in the city. During 1998 Census, there were 6.8 persons per housing unit in Sargodha city, while 2.72 persons were living in one room. The average number of rooms per housing unit is 2.5.

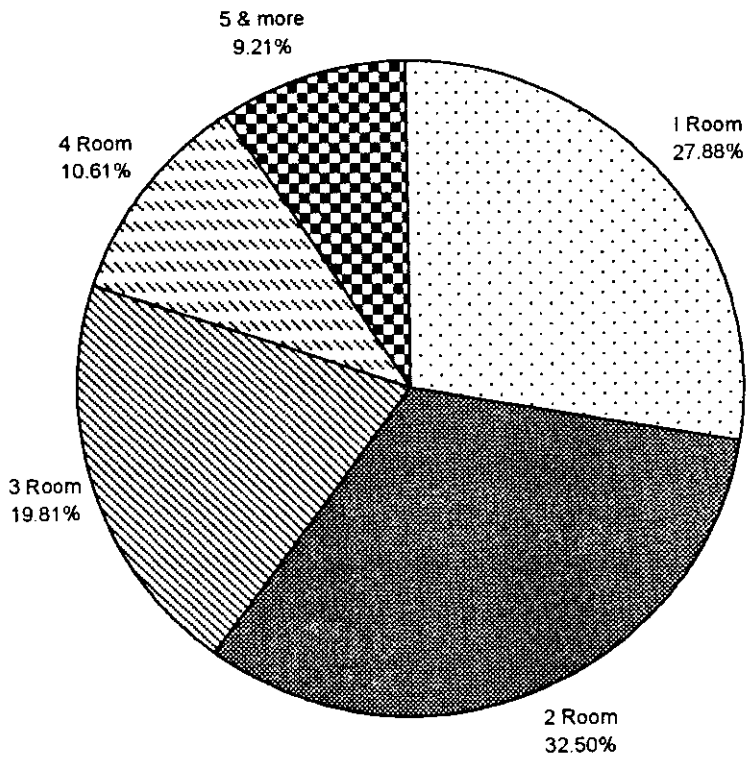
The percentage of single room housing units in the city are 27.88 percent, a little higher i.e. 28.63 percent in M.C as compared to 24.78 percent in Cantonment area. The housing units with 2 rooms are maximum i.e., 32.50 percent followed by 30.41 percent housing units having 3 - 4 rooms. The housing units with five and more rooms are only 9.2 percent. The following table gives further details.

TABLE 3.1: INDICES OF CONGESTION, 1998

Index	City	M. Corp.	Cantt.
Persons per housing unit	6.8	6.9	6.6
Persons per room	2.72	2.88	2.54
Rooms per housing unit	2.5	2.4	2.6
Housing unit with one room (%)	27.88	28.63	24.78
Housing unit with two rooms (%)	32.50	32.33	33.21
Housing unit with 3-4 (%)	30.41	30.65	29.45
Housing unit with 5 or more rooms (%)	9.21	8.39	12.57

Fig : 3.1

SARGODHA CITY
HOUSING UNITS BY NUMBER OF ROOMS



3.1.2 Nature of Tenure

According to 1998 Census, over 67.80 percent of the total housing units are reported as owned, 70.72 percent in M.C, and 55.86 percent in Cantonment areas. The percentage of rented houses is 21.88 percent, higher in Cantonment areas i.e. 33.41 percent as compared to 19.07 in Municipal area. Rent free housing units are 10.31 percent. The following table gives further details.

TABLE 3.2 : PERCENTAGE OF HOUSING UNIT BY NATURE OF TENURE, 1998

Nature of Tenure	City	M. Corp.	Cantt.
Owned	67.80	70.72	55.86
Rented	21.88	19.07	33.41
Rent Free	10.31	10.21	10.73

3.1.3 Period of Construction

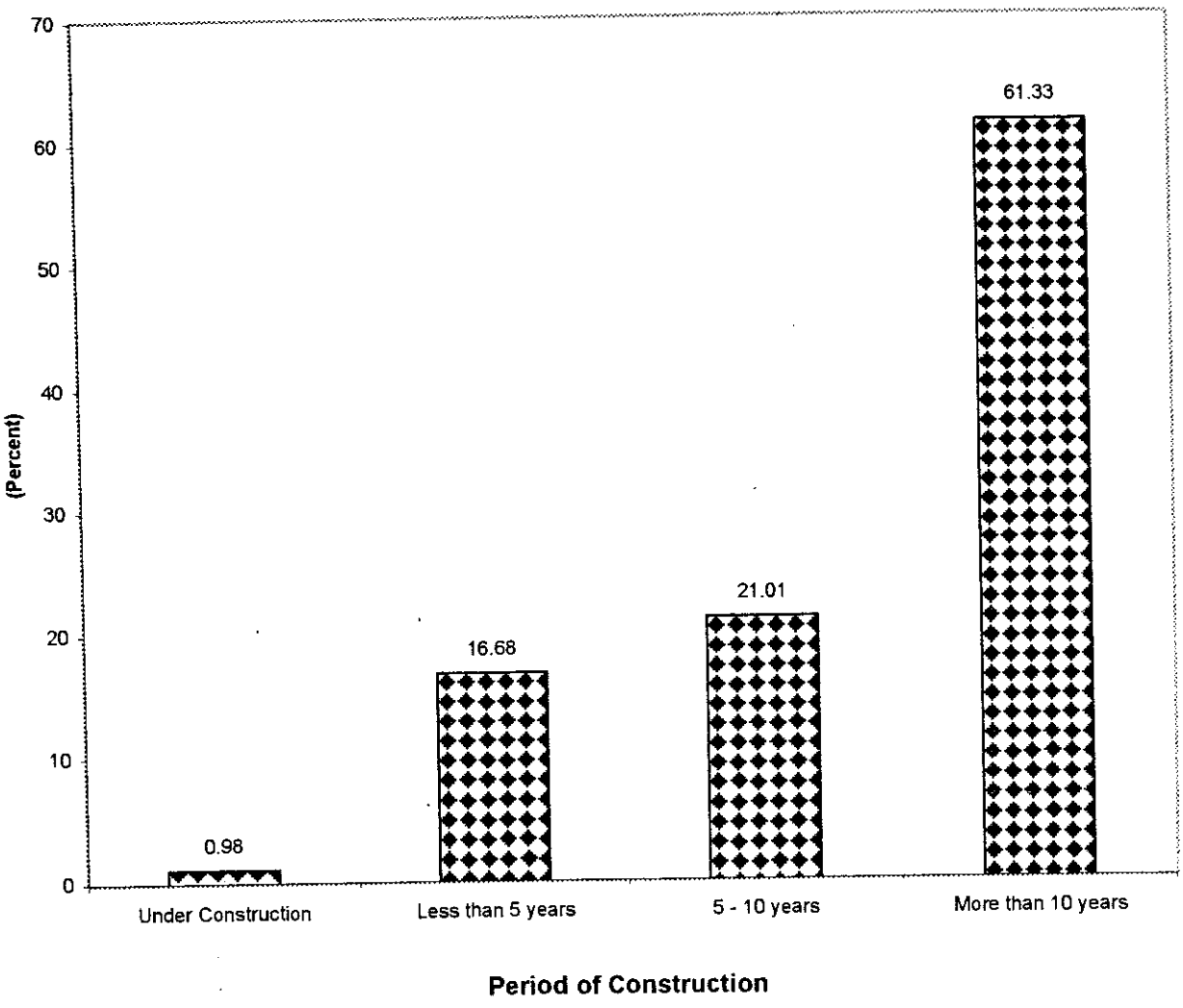
Of the owned housing unit, only 0.98 percent were found under construction whereas more than 61 percent of housing units in city were constructed more than 10 years before the 1998 Census. The remaining 39.00 percent housing units were constructed between March, 1988 and 1998 of which 16.68 percent were built after March, 1993. The following table gives further details.

TABLE 3.3 : PERCENTAGE OF OWNED HOUSING UNITS BY PERIOD OF CONSTRUCTION, 1998

Period of Construction	City	M. Corp.	Cantt.
Under Construction	0.98	0.90	1.39
Less than 5 years	16.68	15.61	22.24
5-10 years	21.01	19.61	28.26
More than 10 years	61.33	63.88	48.11

Fig : 3.2

SARGODHA CITY
HOUSING UNITS BY PERIOD OF CONSTRUCTION



3.1.4 Construction Material of Outer Walls

Quality of housing units is reflected through construction material used in outer walls and roofs of the houses. Quality indices of construction regarding outer walls are shown in the following table.

TABLE 3.4 : CONSTRUCTION MATERIAL USED IN OUTER WALLS, 1998

Wall Material	City	M. Corp.	Cantt.
Baked Bricks/Blocks/Stones	95.85	96.09	94.88
Unbaked Bricks/Mud	3.49	3.27	4.42
Wood/Bamboo	0.30	0.26	0.50
Others	0.35	0.39	0.20

According to 1998 Census more than 95.85 percent housing units in the city have standard category of walls constructed with baked bricks/blocks/stones with cement finish. The percentages in other categories like un-baked bricks/mud and wood/bamboo are less than 3.49 percent, which probably exists in slums of the city.

3.1.5 Construction Material of Roofs

The proportion of housing units having standard category of roofs constructed with RCC/RBC (reinforced concrete/bricks with cement bounding) is 38.11 percent, while the percentages of cement/iron sheet and wood/bamboo used in the construction of roofs are 6.78 and 51.63 respectively. The following table gives further details.

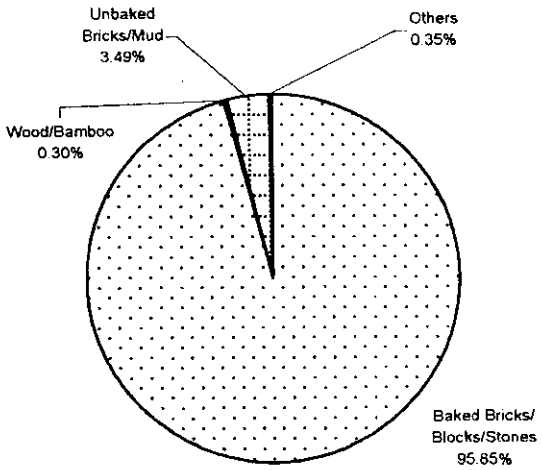
TABLE 3.5: CONSTRUCTION MATERIAL USED IN ROOFS, 1998

Roof Material	City	M. Corp.	Cantt.
RCC/RBC	38.11	36.73	43.74
Cement/Iron sheet	6.78	6.11	9.56
Wood/Bamboo	51.63	53.61	43.55
Others	3.47	3.55	3.15

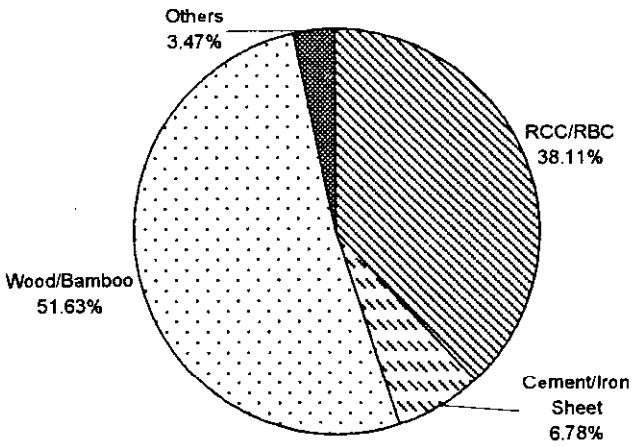
Fig : 3.3

SARGODHA CITY
HOUSING UNITS BY MATERIAL USED IN OUTER WALLS AND ROOFS

OUTER WALLS



ROOFS



3.2 HOUSING FACILITIES

3.2.1 Source of Drinking Water

Easy access to potable drinking water is one of the basic human needs upon which the health of people largely depends. It also serves as an index of quality living. Availability of drinking water through all sources in the city is shown in the following table.

TABLE 3.6 : PERCENTAGE OF HOUSING UNITS BY SOURCE OF DRINKING WATER, 1998

Source of Drinking Water	City	M. Corp.	Cantt.
INSIDE	86.24	87.14	82.58
Pipe (Nul)	29.11	29.91	25.85
Hand Pump	57.03	57.14	56.59
Well	0.10	0.09	0.15
OUTSIDE	13.76	12.86	17.42
Pipe (Nul)	7.83	8.24	6.18
Hand Pump	5.21	3.93	10.42
Well	0.06	0.07	0.03
Pond	0.01	0.01	-
Others	0.64	0.61	0.79

Of the total housing units in the city more than 29 percent have access to drinking water within their premises through pipe (Nul) followed by 0.10 percent getting water from well and 57.3 percent through hand pump. However, access to drinking water inside housing units is 86.24 percent as compared to only 7.83 percent housing units which use piped water from outside of their premises.

3.2.2 Source of Lighting

Electricity is the most common source of lighting in the city. This facility is available to more than 94 percent housing units. The percentage of housing units using kerosene oil as source of light is only 5.35 percent. Table 3.7 gives further details.

Fig : 3.4

SARGODHA CITY
HOUSING UNITS BY SOURCE OF DRINKING WATER

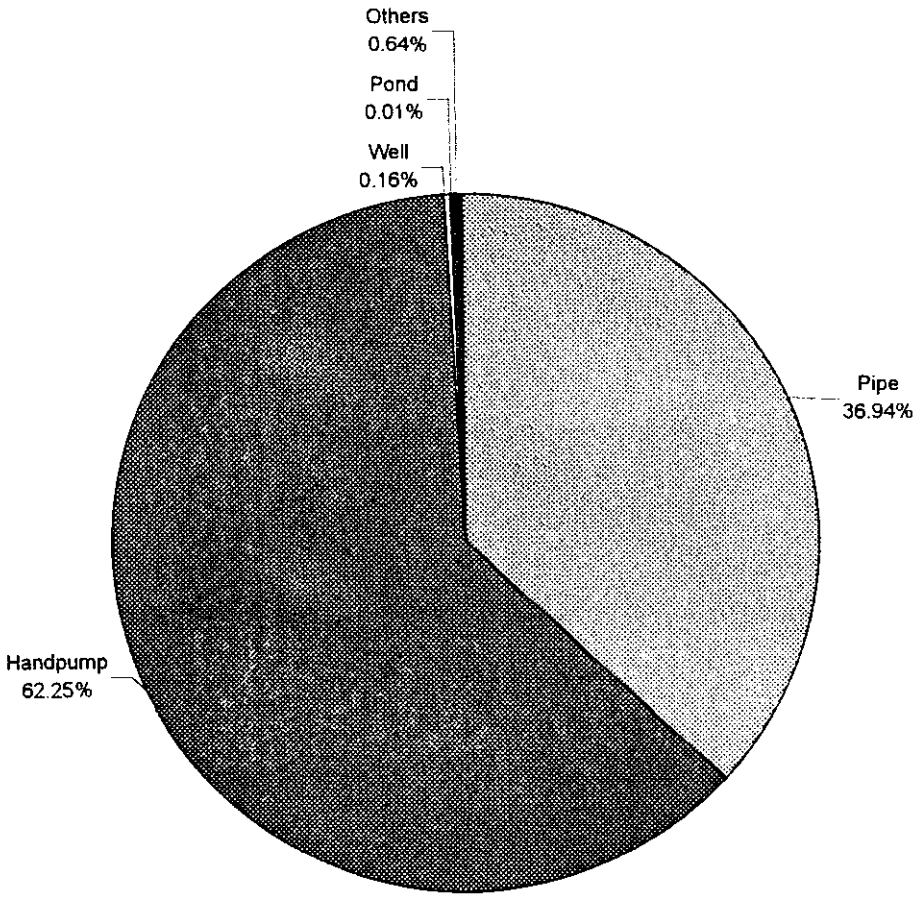


TABLE 3.7: PERCENTAGE OF HOUSING UNITS BY SOURCE OF LIGHTING, 1998

Source	City	M. Corp.	Cantt.
Electricity	94.01	94.04	93.87
Kerosene Oil	5.35	5.42	5.08
Others	0.64	0.54	1.05

3.2.3 Cooking Fuel Used

The most pronounced source of cooking fuel in the city is gas and wood which is used in about 43.03 percent and 45.33 percent of the total housing units respectively. The use of kerosene oil is limited only about 9.00 percent at housing units used kerosene oil, as detailed in the following table.

TABLE 3.8 : PERCENTAGE OF HOUSING UNITS BY COOKING FUEL USED, 1998

Cooking Fuel	City	M. Corp.	Cantt.
Wood	45.33	45.49	44.65
Kerosene Oil	9.00	9.34	7.62
Gas	43.03	42.99	46.24
Others	2.05	2.18	1.49

3.2.4 Availability of Kitchen, Bathroom, Latrine

Housing units reporting separate kitchen in the city are 47.6 followed by 12.19 percent housing units having shared kitchen, while 40.15 percent have not kitchen facility.

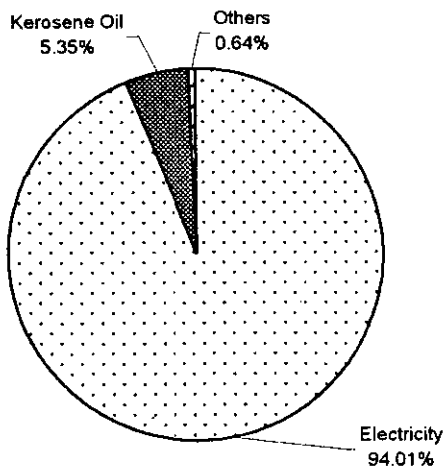
Separate bathrooms are available to 56.34 percent housing units , while 22.70 percent have shared bathroom facility. Around 21 percent housing units have no bathroom facility.

Separate latrine facility is available to 62.04 percent housing units while 24.48 housing units have shared latrine facility followed by 13.48 percent having no such facility. The percentage distribution of housing units by kitchen, bathroom and latrine facilities is shown in the following table :

Fig : 3 .5

SARGODHA CITY
HOUSING UNITS BY SOURCE OF LIGHTING & COOKING FUEL USED

LIGHTING



COOKING FUEL

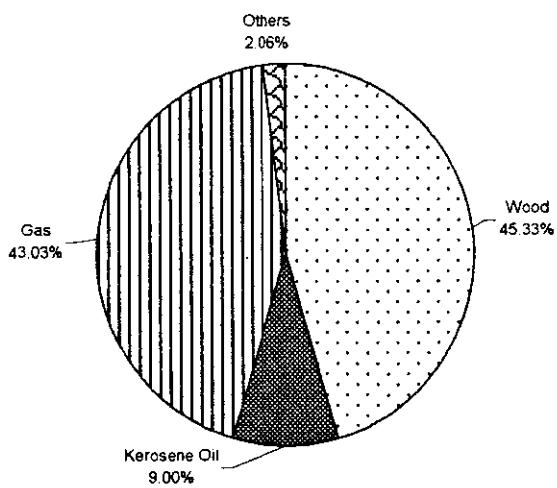


TABLE 3.9 : PERCENTAGE OF HOUSING UNITS BY KITCHEN, BATHROOM AND LATRINE FACILITIES, 1998

Housing Facilities	City	M. Corp.	Cantt.
Kitchen			
Separate	47.66	45.27	57.43
Shared	12.19	13.49	6.85
None	40.15	41.23	35.72
Bathroom			
Separate	56.34	54.94	62.07
Shared	22.70	24.85	13.93
None	20.96	20.22	24.00
Latrine			
Separate	62.04	61.69	63.45
Shared	24.48	26.64	15.63
None	13.48	11.67	20.92

3.2.5 Source of Information

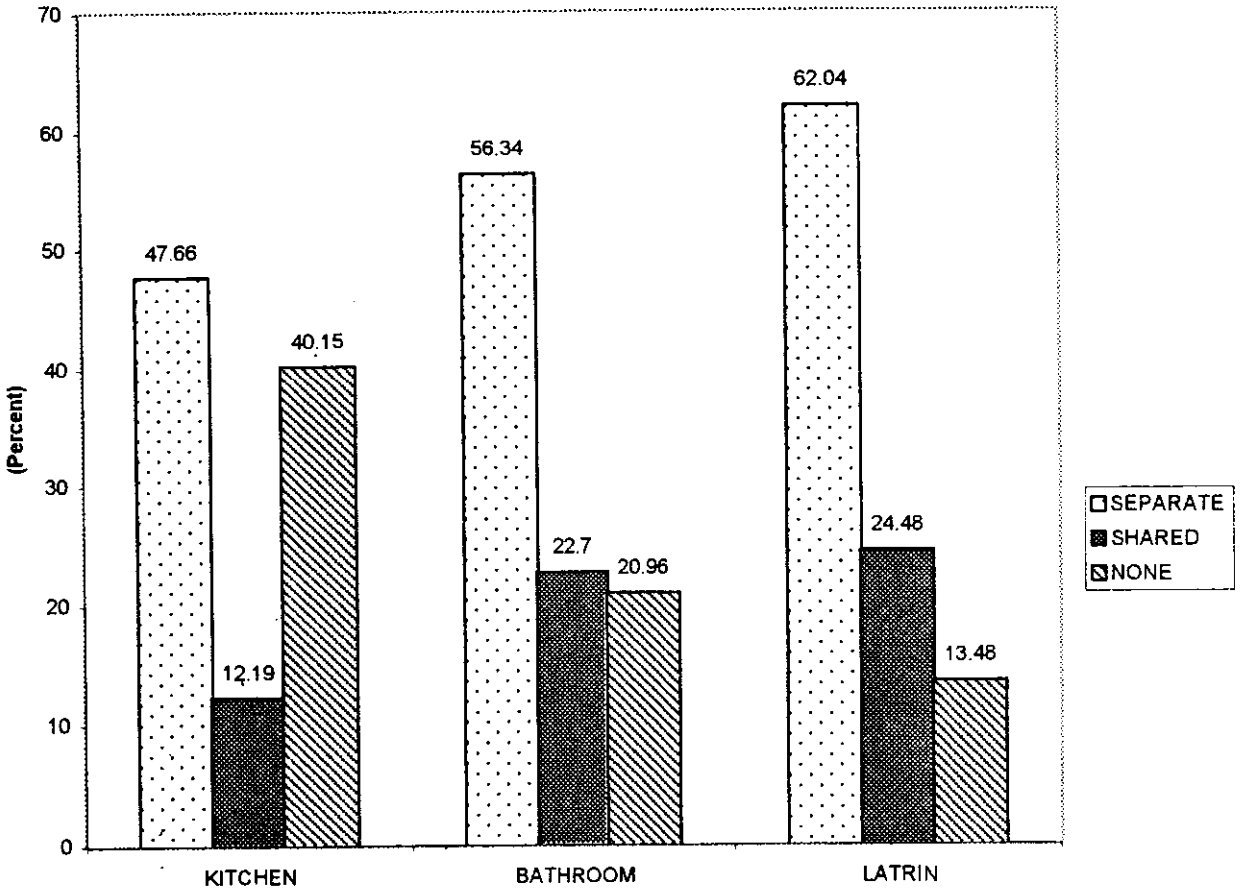
The question on source of information has been asked for the first time in 1998 Census to assess the media coverage. Three main sources viz; watching TV, listening to radio, and reading newspaper are covered in the questionnaire. Almost 87 percent of the households in the city have access to T.V., to newspapers 56.8 percent, while only 24.4 percent have access to radio. Access to T.V is higher in Municipal Corporation (87.95 percent) as compared to Cantonment area (85.09 percent). The detail is shown in the following table:

TABLE 3.10 : PERCENTAGE OF HOUSEHOLDS BY SOURCE OF INFORMATION, 1998

Area	Total Households	T.V.	Radio	Newspapers
City	46,856	87.4	24.40	56.80
M.Corp.	38,001	87.95	23.95	56.95
Cantt	8,855	85.09	26.32	57.68

Fig : 3.6

SARGODHA CITY
HOUSING UNITS BY KITCHEN, BATHROOM AND LATRINE FACILITIES



PART - IV
STATISTICAL TABLES OF 1998 POPULATION AND HOUSING CENSUS

TABLE 1 - POPULATION BY SEX, SEX RATIO, HOUSEHOLD SIZE AND ANNUAL GROWTH RATE

CITY / URBAN LOCALITY	POPULATION 1998					POPULATION 1981	1981-1998 AVG. ANNUAL GROWTH RATE (% AGE)
	BOTH SEXES	MALE	FEMALE	SEX RATIO	AVERAGE HOUSEHOLD SIZE		
1	2	3	4	5	6	7	8
			SARGODHA CITY				
SARGODHA CITY	458,440	239,837	218,603	109.7	6.8	291,362	2.70
SARGODHA CANTT	87,614	46,517	41,097	113.2	6.6	59,467	2.30
SARGODHA M.CORP.	370,826	193,320	177,506	108.9	6.9	231,895	2.80

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CITY		
ALL AGES	458,440	239,837	218,603
00 -- 04	56,170	28,745	27,425
BELOW 1	10,288	5,295	4,993
01	9,211	4,744	4,467
02	12,041	6,216	5,825
03	12,151	6,200	5,951
04	12,479	6,290	6,189
05 -- 09	64,271	33,438	30,833
05	13,380	7,044	6,336
06	12,774	6,683	6,091
07	13,142	6,818	6,324
08	13,721	7,043	6,678
09	11,254	5,850	5,404
10 -- 14	63,323	32,951	30,372
10	14,847	7,789	7,058
11	10,871	5,702	5,169
12	14,078	7,457	6,621
13	11,637	5,956	5,681
14	11,890	6,047	5,843
15 -- 19	53,845	28,132	25,713
15	10,948	5,623	5,325
16	10,948	5,599	5,349
17	10,272	5,403	4,869
18	12,704	6,703	6,001
19	8,973	4,804	4,169
20 -- 24	42,485	21,932	20,553
20	11,459	5,670	5,789
21	6,874	3,782	3,092
22	10,049	5,055	4,994
23	6,791	3,580	3,211
24	7,312	3,845	3,467
25 -- 29	34,227	17,479	16,748
25	9,275	4,340	4,935
26	6,652	3,486	3,166
27	6,242	3,301	2,941
28	7,723	3,915	3,808
29	4,335	2,437	1,898

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CITY		
30 -- 34	31,151	16,265	14,886
30	10,443	4,834	5,609
31	3,829	2,206	1,623
32	6,827	3,613	3,214
33	5,261	2,877	2,384
34	4,791	2,735	2,056
35 -- 39	25,908	13,944	11,964
35	8,991	4,542	4,449
36	4,673	2,622	2,051
37	3,918	2,211	1,707
38	5,352	2,870	2,482
39	2,974	1,699	1,275
40 -- 44	22,767	12,111	10,656
40	8,300	4,148	4,152
41	2,855	1,590	1,265
42	4,868	2,675	2,193
43	3,284	1,803	1,481
44	3,460	1,895	1,565
45 -- 49	16,928	8,999	7,929
45	6,118	3,138	2,980
46	2,765	1,549	1,216
47	2,579	1,432	1,147
48	3,382	1,731	1,651
49	2,084	1,149	935
50 -- 54	14,470	7,683	6,787
50	5,731	2,847	2,884
51	1,938	1,139	799
52	2,737	1,497	1,240
53	1,878	1,056	822
54	2,186	1,144	1,042
55 -- 59	9,900	5,530	4,370
55	3,426	1,800	1,626
56	1,622	975	647
57	1,452	871	581
58	1,958	1,067	891
59	1,442	817	625

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CITY		
60 -- 64	8,722	4,687	4,035
60	4,021	2,026	1,995
61	842	513	329
62	1,392	805	587
63	1,128	623	505
64	1,339	720	619
65 -- 69	5,294	2,949	2,345
65	2,247	1,179	1,068
66	752	441	311
67	670	414	256
68	917	508	409
69	708	407	301
70 -- 74	4,314	2,393	1,921
70	2,360	1,249	1,111
71	340	196	144
72	617	371	246
73	424	250	174
74	573	327	246
75 & ABOVE	4,665	2,599	2,066

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CANTT		
ALL AGES	87,614	46,517	41,097
00 -- 04	10,919	5,583	5,336
BELOW 1	2,029	1,005	1,024
01	1,748	894	854
02	2,325	1,227	1,098
03	2,360	1,213	1,147
04	2,457	1,244	1,213
05 -- 09	12,654	6,656	5,998
05	2,722	1,449	1,273
06	2,481	1,326	1,155
07	2,582	1,340	1,242
08	2,607	1,392	1,215
09	2,262	1,149	1,113
10 -- 14	11,928	6,333	5,595
10	2,781	1,406	1,375
11	2,014	1,090	924
12	2,621	1,393	1,228
13	2,265	1,199	1,066
14	2,247	1,245	1,002
15 -- 19	10,395	5,836	4,559
15	2,165	1,177	988
16	2,047	1,153	894
17	2,145	1,229	916
18	2,377	1,329	1,048
19	1,661	948	713
20 -- 24	7,405	3,824	3,581
20	1,956	972	984
21	1,273	720	553
22	1,675	845	830
23	1,230	632	598
24	1,271	655	616
25 -- 29	6,323	3,024	3,299
25	1,649	730	919
26	1,184	578	606
27	1,131	540	591
28	1,504	709	795
29	855	467	388

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CANTT		
30 -- 34	6,316	3,304	3,012
30	2,039	906	1,133
31	820	472	348
32	1,377	761	616
33	1,083	587	496
34	997	578	419
35 -- 39	5,280	2,957	2,323
35	1,859	995	864
36	925	526	399
37	868	521	347
38	1,017	568	449
39	611	347	264
40 -- 44	4,416	2,371	2,045
40	1,551	791	760
41	596	334	262
42	914	504	410
43	664	355	309
44	691	387	304
45 -- 49	3,362	1,819	1,543
45	1,188	616	572
46	579	329	250
47	494	284	210
48	668	343	325
49	433	247	186
50 -- 54	2,826	1,506	1,320
50	1,132	568	564
51	394	238	156
52	497	251	246
53	396	224	172
54	407	225	182
55 -- 59	1,790	1,058	732
55	573	324	249
56	294	185	109
57	276	174	102
58	381	222	159
59	266	153	113

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CANTT		
60 -- 64	1,554	852	702
60	716	377	339
61	142	79	63
62	272	159	113
63	218	115	103
64	206	122	84
65 -- 69	896	522	374
65	370	212	158
66	129	84	45
67	108	66	42
68	163	93	70
69	126	67	59
70 -- 74	723	402	321
70	372	178	194
71	68	40	28
72	123	84	39
73	72	48	24
74	88	52	36
75 & ABOVE	827	470	357

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA M.CORP.		
ALL AGES	370,826	193,320	177,506
00 -- 04	45,251	23,162	22,089
BELOW 1	8,259	4,290	3,969
01	7,463	3,850	3,613
02	9,716	4,989	4,727
03	9,791	4,987	4,804
04	10,022	5,046	4,976
05 -- 09	51,617	26,782	24,835
05	10,658	5,595	5,063
06	10,293	5,357	4,936
07	10,560	5,478	5,082
08	11,114	5,651	5,463
09	8,992	4,701	4,291
10 -- 14	51,395	26,618	24,777
10	12,066	6,383	5,683
11	8,857	4,612	4,245
12	11,457	6,064	5,393
13	9,372	4,757	4,615
14	9,643	4,802	4,841
15 -- 19	43,450	22,296	21,154
15	8,783	4,446	4,337
16	8,901	4,446	4,455
17	8,127	4,174	3,953
18	10,327	5,374	4,953
19	7,312	3,856	3,456
20 -- 24	35,080	18,108	16,972
20	9,503	4,698	4,805
21	5,601	3,062	2,539
22	8,374	4,210	4,164
23	5,561	2,948	2,613
24	6,041	3,190	2,851
25 -- 29	27,904	14,455	13,449
25	7,626	3,610	4,016
26	5,468	2,908	2,560
27	5,111	2,761	2,350
28	6,219	3,206	3,013
29	3,480	1,970	1,510

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA M.CORP.		
30 -- 34	24,835	12,961	11,874
30	8,404	3,928	4,476
31	3,009	1,734	1,275
32	5,450	2,852	2,598
33	4,178	2,290	1,888
34	3,794	2,157	1,637
35 -- 39	20,628	10,987	9,641
35	7,132	3,547	3,585
36	3,748	2,096	1,652
37	3,050	1,690	1,360
38	4,335	2,302	2,033
39	2,363	1,352	1,011
40 -- 44	18,351	9,740	8,611
40	6,749	3,357	3,392
41	2,259	1,256	1,003
42	3,954	2,171	1,783
43	2,620	1,448	1,172
44	2,769	1,508	1,261
45 -- 49	13,566	7,180	6,386
45	4,930	2,522	2,408
46	2,186	1,220	966
47	2,085	1,148	937
48	2,714	1,388	1,326
49	1,651	902	749
50 -- 54	11,644	6,177	5,467
50	4,599	2,279	2,320
51	1,544	901	643
52	2,240	1,246	994
53	1,482	832	650
54	1,779	919	860
55 -- 59	8,110	4,472	3,638
55	2,853	1,476	1,377
56	1,328	790	538
57	1,176	697	479
58	1,577	845	732
59	1,176	664	512

TABLE 4 - POPULATION BY SINGLE YEAR AGE AND SEX

AGE (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA M.CORP.		
60 -- 64	7,168	3,835	3,333
60	3,305	1,649	1,656
61	700	434	266
62	1,120	646	474
63	910	508	402
64	1,133	598	535
65 -- 69	4,398	2,427	1,971
65	1,877	967	910
66	623	357	266
67	562	348	214
68	754	415	339
69	582	340	242
70 -- 74	3,591	1,991	1,600
70	1,988	1,071	917
71	272	156	116
72	494	287	207
73	352	202	150
74	485	275	210
75 & ABOVE	3,838	2,129	1,709

TABLE 5 - POPULATION BY SELECTED AGE GROUP AND SEX

AGE GROUP (IN YEARS)	POPULATION 1998		
	BOTH SEXES	MALE	FEMALE
1	2	3	4
	SARGODHA CITY		
UNDER 1	10,288	5,295	4,993
UNDER 5	56,170	28,745	27,425
UNDER 10	120,441	62,183	58,258
UNDER 15	183,764	95,134	88,630
05 -- 24	223,924	116,453	107,471
15 -- 49	227,311	118,862	108,449
15 -- 64	260,403	136,762	123,641
18 -- 60	223,534	117,476	106,058
18 & ABOVE	242,508	128,078	114,430
21 & ABOVE	209,372	110,901	98,471
65 & ABOVE	14,273	7,941	6,332
	SARGODHA CANYT		
UNDER 1	2,029	1,005	1,024
UNDER 5	10,919	5,583	5,336
UNDER 10	23,573	12,239	11,334
UNDER 15	35,501	18,572	16,929
05 -- 24	42,382	22,649	19,733
15 -- 49	43,497	23,135	20,362
15 -- 64	49,667	26,551	23,116
18 -- 60	42,472	22,517	19,955
18 & ABOVE	45,756	24,386	21,370
21 & ABOVE	39,762	21,137	18,625
65 & ABOVE	2,446	1,394	1,052
	SARGODHA M.CORP.		
UNDER 1	8,259	4,290	3,969
UNDER 5	45,251	23,162	22,089
UNDER 10	96,868	49,944	46,924
UNDER 15	148,263	76,562	71,701
05 -- 24	181,542	93,804	87,738
15 -- 49	183,814	95,727	88,087
15 -- 64	210,736	110,211	100,525
18 -- 60	181,062	94,959	86,103
18 & ABOVE	196,752	103,692	93,060
21 & ABOVE	169,610	89,764	79,846
65 & ABOVE	11,827	6,547	5,280

TABLE 6 - POPULATION (15 YEARS AND ABOVE) BY SEX, AGE GROUP AND MARITAL STATUS

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	MARITAL STATUS			
		NEVER MARRIED	MARRIED	WIDOWED	DIVORCED
1	2	3	4	5	6
		SARGODHA CITY			
BOTH SEXES					
15 AND ABOVE	274,676	103,340	156,580	13,979	777
15 -- 19	53,845	51,029	2,701	98	17
20 -- 24	42,485	30,398	11,913	106	68
25 -- 29	34,227	13,221	20,686	199	121
30 -- 34	31,151	4,418	26,220	385	128
35 -- 39	25,908	1,615	23,628	541	124
40 -- 44	22,767	762	21,081	826	98
45 -- 49	16,928	396	15,389	1,073	70
50 -- 54	14,470	374	12,458	1,583	55
55 -- 59	9,900	243	8,095	1,532	30
60 -- 64	8,722	268	6,458	1,980	16
65 -- 69	5,294	168	3,568	1,532	26
70 -- 74	4,314	179	2,394	1,728	13
75 AND ABOVE	4,665	269	1,989	2,396	11
MALE					
15 AND ABOVE	144,703	61,986	78,181	4,306	230
15 -- 19	28,132	27,604	481	41	6
20 -- 24	21,932	18,832	3,057	32	11
25 -- 29	17,479	9,396	7,973	82	28
30 -- 34	16,265	3,330	12,750	150	35
35 -- 39	13,944	1,207	12,541	158	38
40 -- 44	12,111	526	11,336	209	40
45 -- 49	8,999	263	8,463	254	19
50 -- 54	7,683	248	7,045	373	17
55 -- 59	5,530	142	4,947	430	11
60 -- 64	4,687	135	4,002	543	7
65 -- 69	2,949	83	2,368	489	9
70 -- 74	2,393	77	1,732	578	6
75 AND ABOVE	2,599	143	1,486	967	3
FEMALE					
15 AND ABOVE	129,973	41,354	78,399	9,673	547
15 -- 19	25,713	23,425	2,220	57	11
20 -- 24	20,553	11,566	8,856	74	57
25 -- 29	16,748	3,825	12,713	117	93
30 -- 34	14,886	1,088	13,470	235	93
35 -- 39	11,964	408	11,087	383	86
40 -- 44	10,656	236	9,745	617	58
45 -- 49	7,929	133	6,926	819	51
50 -- 54	6,787	126	5,413	1,210	38
55 -- 59	4,370	101	3,148	1,102	19
60 -- 64	4,035	133	2,456	1,437	9
65 -- 69	2,345	85	1,200	1,043	17
70 -- 74	1,921	102	662	1,150	7
75 AND ABOVE	2,066	126	503	1,429	8

TABLE 6 - POPULATION (15 YEARS AND ABOVE) BY SEX, AGE GROUP AND MARITAL STATUS

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	MARITAL STATUS			
		NEVER MARRIED	MARRIED	WIDOWED	DIVORCED
1	2	3	4	5	6
		SARGODHA CANTT			
BOTH SEXES					
15 AND ABOVE	52,113	18,589	31,277	2,123	124
15 -- 19	10,395	9,853	526	13	3
20 -- 24	7,405	5,188	2,185	20	12
25 -- 29	6,323	2,168	4,103	28	24
30 -- 34	6,316	701	5,535	61	19
35 -- 39	5,280	246	4,919	95	20
40 -- 44	4,416	114	4,161	131	10
45 -- 49	3,362	69	3,124	151	18
50 -- 54	2,826	63	2,518	239	6
55 -- 59	1,790	38	1,556	193	3
60 -- 64	1,554	38	1,216	297	3
65 -- 69	896	30	623	239	4
70 -- 74	723	33	423	265	2
75 AND ABOVE	827	48	388	391	-
MALE					
15 AND ABOVE	27,945	11,452	15,782	672	39
15 -- 19	5,836	5,737	91	7	1
20 -- 24	3,824	3,234	581	6	3
25 -- 29	3,024	1,496	1,512	10	6
30 -- 34	3,304	536	2,732	33	3
35 -- 39	2,957	185	2,736	30	6
40 -- 44	2,371	69	2,260	36	6
45 -- 49	1,819	49	1,725	40	5
50 -- 54	1,506	40	1,410	54	2
55 -- 59	1,058	24	973	58	3
60 -- 64	852	20	760	71	1
65 -- 69	522	16	424	80	2
70 -- 74	402	16	293	92	1
75 AND ABOVE	470	30	285	155	-
FEMALE					
15 AND ABOVE	24,168	7,137	15,495	1,451	85
15 -- 19	4,559	4,116	435	6	2
20 -- 24	3,581	1,954	1,604	14	9
25 -- 29	3,299	672	2,591	18	18
30 -- 34	3,012	165	2,803	28	16
35 -- 39	2,323	61	2,183	65	14
40 -- 44	2,045	45	1,901	95	4
45 -- 49	1,543	20	1,399	111	13
50 -- 54	1,320	23	1,108	185	4
55 -- 59	732	14	583	135	-
60 -- 64	702	18	456	226	2
65 -- 69	374	14	199	159	2
70 -- 74	321	17	130	173	1
75 AND ABOVE	357	18	103	236	-

TABLE 6 - POPULATION (15 YEARS AND ABOVE) BY SEX, AGE GROUP AND MARITAL STATUS

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	MARITAL STATUS			
		NEVER MARRIED	MARRIED	WIDOWED	DIVORCED
1	2	3	4	5	6
		SARGODHA M.CORP.			
BOTH SEXES					
15 AND ABOVE	222,563	84,751	125,303	11,856	653
15 -- 19	43,450	41,176	2,175	85	14
20 -- 24	35,080	25,210	9,728	86	56
25 -- 29	27,904	11,053	16,583	171	97
30 -- 34	24,835	3,717	20,685	324	109
35 -- 39	20,628	1,369	18,709	446	104
40 -- 44	18,351	648	16,920	695	88
45 -- 49	13,566	327	12,265	922	52
50 -- 54	11,644	311	9,940	1,344	49
55 -- 59	8,110	205	6,539	1,339	27
60 -- 64	7,168	230	5,242	1,683	13
65 -- 69	4,398	138	2,945	1,293	22
70 -- 74	3,591	146	1,971	1,463	11
75 AND ABOVE	3,838	221	1,601	2,005	11
MALE					
15 AND ABOVE	116,758	50,534	62,399	3,634	191
15 -- 19	22,296	21,867	390	34	5
20 -- 24	18,108	15,598	2,476	26	8
25 -- 29	14,455	7,900	6,461	72	22
30 -- 34	12,961	2,794	10,018	117	32
35 -- 39	10,987	1,022	9,805	128	32
40 -- 44	9,740	457	9,076	173	34
45 -- 49	7,180	214	6,738	214	14
50 -- 54	6,177	208	5,635	319	15
55 -- 59	4,472	118	3,974	372	8
60 -- 64	3,835	115	3,242	472	6
65 -- 69	2,427	67	1,944	409	7
70 -- 74	1,991	61	1,439	486	5
75 AND ABOVE	2,129	113	1,201	812	3
FEMALE					
15 AND ABOVE	105,805	34,217	62,904	8,222	462
15 -- 19	21,154	19,309	1,785	51	9
20 -- 24	16,972	9,612	7,252	60	48
25 -- 29	13,449	3,153	10,122	99	75
30 -- 34	11,874	923	10,667	207	77
35 -- 39	9,641	347	8,904	318	72
40 -- 44	8,611	191	7,844	522	54
45 -- 49	6,386	113	5,527	708	38
50 -- 54	5,467	103	4,305	1,025	34
55 -- 59	3,638	87	2,565	967	19
60 -- 64	3,333	115	2,000	1,211	7
65 -- 69	1,971	71	1,001	884	15
70 -- 74	1,600	85	532	977	6
75 AND ABOVE	1,709	108	400	1,193	8

TABLE 7 - POPULATION BY RELATIONSHIP TO THE HEAD OF HOUSEHOLD BY AGE GROUP AND SEX

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	RELATIONSHIP TO THE HEAD OF HOUSEHOLD				
		HEAD	SPOUSE	SON/ DAUGHTER	OTHER RELATIVE	NON-RELATIVE
1	2	3	4	5	6	7
		SARGODHA CITY				
BOTH SEXES						
ALL AGES	458,440	66,451	56,768	238,224	87,595	9,402
00 -- 04	56,170	51	-	37,486	18,448	185
05 -- 09	64,271	75	-	50,720	12,965	511
10 -- 14	63,323	73	84	53,216	8,584	1,366
15 -- 19	53,845	356	746	43,106	7,483	2,154
20 -- 24	42,485	1,472	3,770	26,386	9,148	1,709
25 -- 29	34,227	3,873	7,329	13,760	8,211	1,054
30 -- 34	31,151	7,804	9,645	6,978	5,868	856
35 -- 39	25,908	9,501	8,961	3,463	3,400	583
40 -- 44	22,767	10,152	8,522	1,660	2,131	302
45 -- 49	16,928	8,442	6,328	620	1,358	180
50 -- 54	14,470	7,527	4,874	322	1,574	173
55 -- 59	9,900	5,565	2,777	129	1,341	88
60 -- 64	8,722	4,668	2,085	122	1,751	96
65 -- 69	5,294	2,843	949	58	1,394	50
70 -- 74	4,314	2,165	422	70	1,605	52
75 AND ABOVE	4,665	1,884	276	128	2,334	43
MALE						
ALL AGES	239,837	61,616	249	133,072	37,186	7,714
00 -- 04	28,745	31	-	19,197	9,427	90
05 -- 09	33,438	48	-	26,308	6,776	306
10 -- 14	32,951	54	24	27,458	4,427	988
15 -- 19	28,132	336	26	22,672	3,353	1,745
20 -- 24	21,932	1,402	43	16,115	2,861	1,511
25 -- 29	17,479	3,691	29	10,260	2,536	963
30 -- 34	16,265	7,444	39	5,800	2,196	786
35 -- 39	13,944	9,019	30	2,938	1,429	528
40 -- 44	12,111	9,538	19	1,375	913	266
45 -- 49	8,999	7,832	17	474	526	150
50 -- 54	7,683	6,855	9	227	459	133
55 -- 59	5,530	5,023	6	83	354	64
60 -- 64	4,687	4,201	4	47	363	72
65 -- 69	2,949	2,541	-	21	349	38
70 -- 74	2,393	1,910	1	31	407	44
75 AND ABOVE	2,599	1,691	2	66	810	30

TABLE 7 - POPULATION BY RELATIONSHIP TO THE HEAD OF HOUSEHOLD BY AGE GROUP AND SEX

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	RELATIONSHIP TO THE HEAD OF HOUSEHOLD				
		HEAD	SPOUSE	SON/ DAUGHTER	OTHER RELATIVE	NON-RELATIVE
1	2	3	4	5	6	7
SARGODHA CITY						
FEMALE						
ALL AGES	218,603	4,835	56,519	105,152	50,409	1,688
00 -- 04	27,425	20	-	18,289	9,021	95
05 -- 09	30,833	27	-	24,412	6,189	205
10 -- 14	30,372	19	60	25,758	4,157	378
15 -- 19	25,713	20	720	20,434	4,130	409
20 -- 24	20,553	70	3,727	10,271	6,287	198
25 -- 29	16,748	182	7,300	3,500	5,675	91
30 -- 34	14,886	360	9,606	1,178	3,672	70
35 -- 39	11,964	482	8,931	525	1,971	55
40 -- 44	10,656	614	8,503	285	1,218	36
45 -- 49	7,929	610	6,311	146	832	30
50 -- 54	6,787	672	4,865	95	1,115	40
55 -- 59	4,370	542	2,771	46	987	24
60 -- 64	4,035	467	2,081	75	1,388	24
65 -- 69	2,345	302	949	37	1,045	12
70 -- 74	1,921	255	421	39	1,198	8
75 AND ABOVE	2,066	193	274	62	1,524	13
SARGODHA CANTT						
BOTH SEXES						
ALL AGES	87,614	13,071	11,767	45,296	14,490	2,990
00 -- 04	10,919	2	-	8,059	2,809	49
05 -- 09	12,654	10	-	10,570	1,957	117
10 -- 14	11,928	12	23	10,216	1,278	399
15 -- 19	10,395	89	197	7,824	1,269	1,016
20 -- 24	7,405	323	802	4,321	1,488	471
25 -- 29	6,323	782	1,664	2,184	1,388	305
30 -- 34	6,316	1,763	2,196	1,085	1,027	245
35 -- 39	5,280	2,095	1,820	555	663	147
40 -- 44	4,416	1,992	1,678	257	424	65
45 -- 49	3,362	1,671	1,286	91	277	37
50 -- 54	2,826	1,418	972	54	323	59
55 -- 59	1,790	1,027	501	15	227	20
60 -- 64	1,554	793	365	21	343	32
65 -- 69	896	471	141	10	265	9
70 -- 74	723	323	69	11	313	12
75 AND ABOVE	827	300	53	23	444	7

TABLE 7 - POPULATION BY RELATIONSHIP TO THE HEAD OF HOUSEHOLD BY AGE GROUP AND SEX

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	RELATIONSHIP TO THE HEAD OF HOUSEHOLD				
		HEAD	SPOUSE	SON/ DAUGHTER	OTHER RELATIVE	NON-RELATIVE
1	2	3	4	5	6	7
		SARGODHA CANTT				
MALE						
ALL AGES	46,517	12,380	53	25,060	6,410	2,614
00 -- 04	5,583	1	-	4,161	1,398	23
05 -- 09	6,656	5	-	5,554	1,029	68
10 -- 14	6,333	11	7	5,340	661	314
15 -- 19	5,836	88	12	4,152	628	956
20 -- 24	3,824	314	10	2,564	495	441
25 -- 29	3,024	747	7	1,559	440	271
30 -- 34	3,304	1,702	7	907	458	230
35 -- 39	2,957	2,009	3	468	350	127
40 -- 44	2,371	1,883	4	213	218	53
45 -- 49	1,819	1,583	2	71	131	32
50 -- 54	1,506	1,328	-	35	103	40
55 -- 59	1,058	959	-	11	72	16
60 -- 64	852	738	1	7	81	25
65 -- 69	522	431	-	3	82	6
70 -- 74	402	304	-	5	85	8
75 AND ABOVE	470	277	-	10	179	4
FEMALE						
ALL AGES	41,097	691	11,714	20,236	8,080	376
00 -- 04	5,336	1	-	3,898	1,411	26
05 -- 09	5,998	5	-	5,016	928	49
10 -- 14	5,595	1	16	4,876	617	85
15 -- 19	4,559	1	185	3,672	641	60
20 -- 24	3,581	9	792	1,757	993	30
25 -- 29	3,299	35	1,657	625	948	34
30 -- 34	3,012	61	2,189	178	569	15
35 -- 39	2,323	86	1,817	87	313	20
40 -- 44	2,045	109	1,674	44	206	12
45 -- 49	1,543	88	1,284	20	146	5
50 -- 54	1,320	90	972	19	220	19
55 -- 59	732	68	501	4	155	4
60 -- 64	702	55	364	14	262	7
65 -- 69	374	40	141	7	183	3
70 -- 74	321	19	69	6	223	4
75 AND ABOVE	357	23	53	13	265	3

TABLE 7 - POPULATION BY RELATIONSHIP TO THE HEAD OF HOUSEHOLD BY AGE GROUP AND SEX

SEX / AGE GROUP (IN YEARS)	TOTAL POPULATION	RELATIONSHIP TO THE HEAD OF HOUSEHOLD				
		HEAD	SPOUSE	SON/ DAUGHTER	OTHER RELATIVE	NON-RELATIVE
1	2	3	4	5	6	7
		SARGODHA M.CORP.				
BOTH SEXES						
ALL AGES	370,826	53,380	45,001	192,928	73,105	6,412
00 -- 04	45,251	49	-	29,427	15,639	136
05 -- 09	51,617	65	-	40,150	11,008	394
10 -- 14	51,395	61	61	43,000	7,306	967
15 -- 19	43,450	267	549	35,282	6,214	1,138
20 -- 24	35,080	1,149	2,968	22,065	7,660	1,238
25 -- 29	27,904	3,091	5,665	11,576	6,823	749
30 -- 34	24,835	6,041	7,449	5,893	4,841	611
35 -- 39	20,628	7,406	7,141	2,908	2,737	436
40 -- 44	18,351	8,160	6,844	1,403	1,707	237
45 -- 49	13,566	6,771	5,042	529	1,081	143
50 -- 54	11,644	6,109	3,902	268	1,251	114
55 -- 59	8,110	4,538	2,276	114	1,114	68
60 -- 64	7,168	3,875	1,720	101	1,408	64
65 -- 69	4,398	2,372	808	48	1,129	41
70 -- 74	3,591	1,842	353	59	1,297	40
75 AND ABOVE	3,838	1,584	223	105	1,890	36
MALE						
ALL AGES	193,320	49,236	196	108,012	30,776	5,100
00 -- 04	23,162	30	-	15,036	8,029	67
05 -- 09	26,782	43	-	20,754	5,747	238
10 -- 14	26,618	43	17	22,118	3,766	674
15 -- 19	22,296	248	14	18,520	2,725	789
20 -- 24	18,108	1,088	33	13,551	2,366	1,070
25 -- 29	14,455	2,944	22	8,701	2,096	692
30 -- 34	12,961	5,742	32	4,893	1,738	556
35 -- 39	10,987	7,010	27	2,470	1,079	401
40 -- 44	9,740	7,655	15	1,162	695	213
45 -- 49	7,180	6,249	15	403	395	118
50 -- 54	6,177	5,527	9	192	356	93
55 -- 59	4,472	4,064	6	72	282	48
60 -- 64	3,835	3,463	3	40	282	47
65 -- 69	2,427	2,110	-	18	267	32
70 -- 74	1,991	1,606	1	26	322	36
75 AND ABOVE	2,129	1,414	2	56	631	26