

**AZAD KASHMIR**

**STATISTICAL**

**YEAR**

**BOOK**

**1994**



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**STATISTICS SECTION**

**PLANNING & DEVELOPMENT DEPARTMENT**

**AZAD GOVERNMENT OF THE STATE OF JAMMU & KASHMIR**

#### Preface

This 7th issue of the Statistical Yearbook of Azad Jammu & Kashmir, contains information relating to 1993 and 1994 in addition to some earlier years. It is the third issue in the series that has been reproduced from the Computerized Database of the Statistical Section of Planning & Development Department. This present publication provides valuable quantitative information on area, population, agriculture, food-grains, livestock, fisheries, tourism, industries, minerals, education, health, energy, roads, housing, local bodies, rural development, co-operatives, public finance, public sector employment, labour and household income in Azad Kashmir. The data mostly relates to Azad Kashmir but information for some sectors is reported at national level besides covering provinces. In addition to reporting data in tabular form, graphic techniques of data presentation have also been used.

Despite some path breaking efforts in the field of data collection and processing, Azad Kashmir has still to go long way to catch up with provinces of Pakistan. The present state of affairs may be attributed to the fact that Azad Kashmir remained outside the coverage of the Federal Bureau of Statistics for a fairly long time. The Bureau has, of late, started covering Azad Kashmir in most of its data collection and processing exercises, yet information thus collected remains confined to the data banks/records of the Bureau and have so far not been published for public consumption due perhaps to lack of resources for meeting printing cost. A cost-sharing arrangement being jointly considered by the Azad Kashmir Planning & Development Department and Federal Bureau of Statistics may help resolve the problem. As a consequence, a lot of useful information on various sectors of Azad Kashmir economy is expected to become available.

One notable shortcoming of the Year Book is the outdatedness of some of its survey and census data. We, however, had no choice but to report older data in the absence of up-dated information.

The hard work put in by Mr. NISAR HAIDER, Assistant Chief (Statistics), Mr. MANSOOR QADIR DAR, Assistant Director (Statistics) and their colleagues in bringing out this voluminous work deserves due appreciation. We are thankful to all those Departments and Agencies, in particular Federal Bureau of Statistics, Ministry of Agriculture Government of Pakistan and Meteorological office Lahore, who made available necessary information enabling us to bring out this issue.

It is hoped that planners, development managers, researchers and policy-maker as well as public in general both inside and outside Azad Kashmir will find this publication useful.

Any comments and suggestions for improvement are welcome.

TARIQ MASUD.  
Additional Chief Secretary  
Planning & Development Department  
Govt. of Azad Jammu & Kashmir  
Muzaffarabad

January 23, 1996

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## List of Officers of Planning &amp; Development Deptt. and their Phone Number

		Office	Residence
1)	<u>Additional Chief Secretary (Dev.)</u>		
	Tariq Masood,	2134	2133
2)	<u>Director General Monitoring and Evaluation</u>		
	Dr. Muhammad Khairat Chaudhary	4348	4111
3)	<u>Chief Education</u>		
	Muhammad Siddique Janjua	2192	2446
4)	<u>Chief Agriculture</u>		
	Dr. Salih-ud-din	3385	3635
5)	<u>Chief Technical &amp; Engineering Section</u>		
	Sardar Sakhi-u-Zaman	2280	2440
6)	<u>Joint Chief Economist</u>		
	Muhammad Abdul Hayee Fida	4160	3275
7)	<u>Chief Health &amp; Nutrition</u>		
	Manzoor Hashmi	2419	5442
8)	<u>Chief Industry</u>		
	Anwar Hussain Khan	4183	4405
9)	<u>Chief PP&amp;H</u>		
	Mirza Muhammad Akram	4653	4247
10)	<u>Assistant Chief/Environmentalist.</u>		
	1) Muhammad Khalid	4653	-
	2) Muhammad Hafeez Kiani	3457	-
	3) Nisar Haider	2419	2473
	4) Muhammad Munir	3457	-
	5) Ch. Mohammad Khalil	3564	-
	6) Akram Qureshi	3523	-
	7) S.Zaheer Hussain Gardezi	2280	-
	8) Dr.S. Assif Hussain (Environmentalist)	4191	3348

			<u>Basic Statistics of Azad Kashmir</u>	
11)	<u>Assistant Directors (Statistics).</u>	<u>Office</u>	<u>Residence</u>	
1)	Mansoor Qadir Dar,	2419	2848	1. Area
2)	Ch. Muhammad Irshad,	4191	-	5134 Sq.Miles or 13297 Sq.Kilometres
3)	Imtiaz-ul-Qumar.	2280	-	
4)	Mrs. Mahreen Gillani,(Women Cell)	4141	-	14.6% of total area
12)	<u>Planning Officer/Research Officers.</u>			3. Population growth rate between 1972-81 censuses
1)	Syed Bashir Hussain Shah,	4653	-	2.74% (1981 census)
2)	Muhammad Saleem Akhtar,	3475	-	
3)	Syed Ashraf Hussain Shah,	4183	-	4. Projected population in 1994
4)	Shamoon Hashmi,	3523	-	2.8 million
5)	Raja Manzoor Hussain,	4653	-	
6)	Aamir Ghani Mir,	4183	-	5. Districts of Azad Kashmir with estimated population in 1990.
7)	Mushtaq Ahmed Raja,	3564	-	Muzaffarabad (6,117 sqKm) pop. 66,0000
8)	Sultan Alam,	2192	-	Mirpur (2,526 sqKm) pop. 606,000
9)	Muhammad Tariq,	2419	-	Kotli (1,862 sqKm) pop. 516,000
10)	Muhammad Aslam,	3475	-	Poonch (1,424 sqKm) pop. 575,000
11)	Sultan Mehmood,	2419	-	Bagh (1,368 sqKm) pop. 443,000
12)	Mohd. Shabir (Programme Officer)	4183	-	
13)	<u>Deputy Secretary.</u>			6. Administrative set up
	Farhat Ali Mir.	4513	2383	Districts: 5 Sub-division tehsils: 13
14)	<u>Under Secretary.</u>			Police Stations: 29
	Mr. Zahid Abbasi.	3477	5206	Markaz councils 30
15)	<u>Section Officers.</u>			Municipal committees: 7
	Noor Muhammad Durrani.	3477	-	Town committees: 10
				Union councils: 180
				Villages: 1644
			6. Density of population in 1981 census	149 persons per sq. Kilometre
			7. Rural population	90% (1981 census)
			8. Urban population	10% (1981 census)
			9. Sex-Ratio	107 males per 100 females (1981 census)
			10. Literacy Ratio	28% (1981 census) (males: 42.8%; females: 12.5%) 43% (Estimated in 1994)

Azad Jammu & Kashmir is the liberated part of the State of Jammu & Kashmir. It has an area of 5134 sq. miles or 13297 sq. kilometres. It is situated between longitude 73-75 and latitude 33-36. The topography is mainly hilly and mountainous with valleys and plains in some places. Climatically Azad Kashmir enjoys a considerable measure of variety. The North and North Western mountains are extremely cold in winter while the summer months of April to September are very pleasant. The plains of Mirpur, Kotli and Bhimber are extremely hot in summer with a cold and dry weather in winter. The rains are of monsoon type; the average rainfall is approximately 150 centimetres annually.

The main rivers are the Jhelum and the Neelum. The Jhelum river originates in the Verinag spring (occupied Kashmir) and the Neelum river comes from the upper area of the Neelum valley (occupied Kashmir). There is another smaller river called Poonch, which flows through Kotli. This river comes from the mountains of occupied Kashmir and joins the river Jhelum at Mangla. Azad Kashmir consists of five districts namely Muzaffarabad, Bagh, Poonch, Kotli and Mirpur. Muzaffarabad city of the Muzaffarabad district is the capital of Azad Kashmir and biggest district, both in respect of population and area.

The area has an agricultural economy mainly dependent upon rainfall. Maize, wheat and rice are the main crops of Azad Kashmir. Among fruits, apples, apricots, peaches, walnuts, almonds, plums, pears, cherries, strawberries, and citrus are grown in different parts of the area. Natural resources are not yet fully explored, but some production of coal, mica, limonite and fireclay has been made. The Industry sector which lagged behind in the past, is now being given special attention. Textile industry, ghee and light engineering industries have been set up at Mirpur.

Urdu is the official language of Azad Kashmir but also Pehari, Punjabi, Gojri, Hindko, Kashmiri, and Kohistani languages are spoken by the people of Azad Kashmir. There are two old forts in Muzaffarabad city and historical monuments of Buddhist University at Sharda 136 kilometres away from Muzaffarabad on Muzaffarabad-Sharda Road are the sites which remind the rich and glorious past of the people of the area. The population of Azad Kashmir counted 1,980,000 according to the 1981 population census and can be estimated to have increased to 2,800,000 in 1994. Out of the population of AJK, in 1981 1,021,903 persons were males and 958,163 females (1981 census). The rural population can be estimated at around 90% of the total population. The literacy rate was around 28% in 1981 and 43% estimated in 1992.

The area under forests in Azad Kashmir is about 566,969 hectares which is 42% of the total area. In Pakistan, only 3% of the area is under forest.

#### Road links of Azad Kashmir with Pakistan.

The capital of Azad Kashmir i.e. Muzaffarabad and other District Headquarters are linked with Pakistan with the roads given as below;

- 1) Muzaffarabad-Kohala-Murree-Rawalpindi-Road
- 2) Muzaffarabad-Kohala-Kullari-Kotli-Satian-Murree-Rawalpindi-Road
- 3) Muzaffarabad-Abbotabad-Rawalpindi-Road
- 4) Rawalakot-Mong-Azad Pataan-Rawalpindi-Road
- 4) Kotli-Holar-Kahutta-Rawalpindi-Road

- 5) i) Mirpur-Dina Jhelum-Lahore-Road  
ii) Mirpur-Dina-Rawalpindi-Road

At the moment the total length of roads in Azad Kashmir is 5407 kilometres (Roads made by LG&RD also included) of which 1974 kilometres is high type and 3431 low type.

#### Places of interest.

Azad Kashmir due to its high mountains, lush green forests and beautiful valleys has a lot of attraction for tourists. The prominent places of interest are mentioned below:

##### 1. Muzaffarabad

Situated on the confluence of River Jhelum and Neelum in the North West of Azad Kashmir, lies the city of Muzaffarabad, the capital of Azad Kashmir, 140 kilometres away from Rawalpindi. Muzaffarabad lies half way between Rawalpindi and Srinagar. It presents a beautiful scenic spot. Prominent places of interest include two old forts, the new Secretariat building, the Jalalabad garden, the High Court building, Assembly building, Prime Minister Secretariat building and Nural Rest House-Muzaffarabad. The site for the construction of the Azad Jammu & Kashmir University has been selected and construction work is in progress.

##### 2. Rawalakot

Rawalakot city is the headquarter of district Poonch. It is situated at an altitude of 1615 metres (5000 feet) above sea level in a valley almost 10/15 kilometres long and wide. Surrounded by high and green clad mountains, this valley is full of natural flora and fruit orchards. Its cool pine air, fascinating scenic beauty and flower filled slopes are some of the gifts which nature has generously bestowed on this land.

##### 3. Kotli

Kotli city is the headquarter of district Kotli. It is situated in a spacious valley surrounded by green clad mountains. The Poonch river is flowing through the valley. Kotli is 137 kilometres away from Rawalpindi. The land is very fertile and almost every kind of fruit and vegetable can be grown here. The people of Kotli are famous for their hospitality and friendliness.

##### 4. Mirpur

Mirpur is the largest city of Azad Kashmir. It is 40 kilometres away from Dina (District Jhelum) and 136 kilometres from Rawalpindi. The old city of Mirpur was drowned under the dam reservoirs. The new city has been constructed according to modern town planning principles and architecture. It has many beautiful official and private buildings. The Mangla dam which is one of the largest earth dams in the world, provides both water and electricity to the people of Azad Kashmir and Pakistan, and lies just adjacent to the city of Mirpur.

### 5. Bhimber

Bhimber is situated 48 kilometres away on the northern side of Gujrat city is a historic place and scholars have identified it as the death place of the Mughal Emperor Jehangir. The Mughal Emperors used to pass across Bhimber while going to and from Kashmir. The Emperor Jehangir died in Bhimber on his return to Delhi and his stomach along with other internal parts were buried in Bhimber. The remains of the old Mughal Forts, Baths, Baowells and other buildings can still be seen in the town.

### List of Public Holidays in Azad Kashmir.

(1)	Pakistan Day	23rd March
(2)	May Day	1st May
(3)	Bank Holiday	2nd June
(4)	Death anniversary of Mir Wahiz Muhammad Yousaf	16 Ramzan
(5)	Eid-ul-Fiter	1st Shawal
(6)	Kashmir Martyr day	13 July
(7)	Alhaq-i-Pakistan day	19th July
(8)	Independence day of Pakistan	14 August
(9)	Martyr day of President Zia-ul-Haq	17 August
(10)	Defence day	6th September
(11)	Eid-ul-Azha	9th & 10th Zul-Haj
(12)	Death anniversary of Qaid-i-Azam Muhammad Ali Jinnah	11th September
(13)	Aashora	9th & 10th Muharram
(14)	Liberation day of Azad Kashmir	24th October
(15)	Jammu Martyr day	6th November
(16)	Allama Iqbal day	9th November
(17)	Martyr day of Capt. Hussain Khan and death day of Col. Khan Muhammad Khan	11th November
(18)	Eid-i-Millad-un-Nabi	12th Rabi-ul-Awwal
(19)	Death anniversary of Ch. Chulam Abbas	18th December
(20)	Birth day of Qaid-i-Azam Muhammad Ali Jinnah	25th December
(21)	Bank Holiday	31st December

Symbols and Equivalents.

Nil	
Negligible	
A.C.O.	Agricultural Census Organisation
ADP	Annual Development Programme
Agri.	Agriculture
AKMIDC.	Azad Kashmir Mineral and Industrial Development Corporation
Amt.	Amount
Cft.	Cubic Feet
Contd.	Continued
Distt.	District
F.B.S.	Federal Bureau of Statistics
H.	Hectare
Hrs.	Hours
IDBP.	Industrial Development Bank of Pakistan
Imp.	Imperial
Kws.	Kilowatts
Kgs.	Kilograms
Lbs.	Pounds
L.H.V.	Lady Health Visitor
Lhr.	Labour
Mts.	Minutes
M.	Male
M'abad.	Muzaffarabad
Max.	Maximum
Min.	Minimum
Md.	Maund (40 Seers)
Mgs.	Megawatts
Misc.	Miscellaneous
M.pur	Mirpur
N.A.	Not available
No's.	Numbers
PCOSD	Population Census Organisation, Statistics Division
Qty.	Quantity
R'kot.	Rawalakot
Rs.	Rupees
Regd.	Registered
Prod.	Production
Pop.	Population
Sq.M.	Square Miles
Sq.Km.	Square Kilometres
Teh.	Tehsil
Temp.	Temperature
T.B.	Tuberculosis

Metric Conversion Table.

(i) Length.			
1 Inch.	2.539	Centimeters	
1 Foot	0.305	Meters	
1 Yard	0.914	Meters	
1 Furlong	0.201	Kilometers	
1 Mile	1.609	Kilometers	
1 Metre	3.279	Feet	
1 Metre	1.09	Yards	
1 Kilometre	5.00	Furlongs	
1 Kilometre	0.62	Miles	
1 Kilometre	0.54	Nautical mile	
1 Square Mile	2.59	Square Kilometers	
1 Square Kilometre	0.386102	Square mile	
1 Square Kilometre	100.0774	Hectares	
1 Square Kilometre	247.1047	Acres	
(ii) Area.			
1 Acre	0.405	Hectares	
1 Hectare	2.4710	Acres	
(iii) Weight.			
1 Chittank	0.058	Kilograms	
1 Seer	0.933	Kilograms	
1 Lb.	0.454	Kilograms	
1 Maund	37.324	Kilograms	
1 Metric Ton(2205 Lbs)	1000	Kilograms	
1 Long Ton (2240 Lbs)	1016	Kilograms	
1 Short Ton (2000 Lbs)	907	Kilograms	
1 Ounce	0.028	Kilograms	
1 Kilogram	17.147	Chattanks	
1 Kilogram	1.07	Seers	
1 Kilogram	2.2046 Lbs.		
1 Kilogram	0.027	Maunds	
1 Kilogram	0.00098	Long Ton	
1 Kilogram	0.0011	Short Ton	
1 Kilogram	35.273	Ounces	
1 Kilogram	2.6792	Maunds	
1 Quintal	100	Kilograms	
(iv) Volume.			
1 Pint	0.568	Litres	
1 Gallon (Imp.)	4.546	Litres	
1 Gallon (U.S.)	3.785	Litres	
1 Litre	1.761	Pints	
1 Litre	0.22	Gallon (Imp.)	
1 Litre	0.264	Gallon (U.S.)	

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## **1. AREA AND POPULATION**

Table 1.12: Population by sex, density, household size, decennial change and annual growth rate of Pakistan / Azad Kashmir, 1981.

AREA	POPULATION 1981							POPULATION 1972 (BOTH SEXES)	1972-81 INT.CENSAL ANNUAL RATE (% AVE)	
	Area (sq.KM)	Both Sexes	Male	Female	Sex Ratio	Popula- tion Density per sq.KM	Avg. House- hold Size			
PAKISTAN	796,095	34,253,644	18,252,477	16,001,167	110.5	105.8	6.7	28.3	65,309,340	3.06%
Punjab	295,344	17,292,441	9,860,213	7,432,228	110.8	109.3	6.4	27.6	37,610,159	2.71%
Sind	142,934	19,028,666	9,999,205	9,029,461	110.7	135.0	7.0	43.5	14,155,909	3.63%
K.M.F.P.	74,521	11,861,328	5,761,507	5,299,821	106.7	148.4	6.8	15.1	8,388,551	3.34%
Baluchistan	347,190	4,332,376	2,264,002	2,068,294	111.5	12.5	7.3	15.6	2,428,667	8.26%
F.A.T.A.	27,220	2,198,547	1,142,086	1,056,681	108.3	80.8	8.5	24.9	2,491,230	-1.24%
Islamabad	996	340,286	184,894	155,402	118.9	375.6	5.7	60.8	234,813	4.73%
AZAD KASHMIR	15,297	1,982,455	1,022,859	959,597	108.9	149.1	6.5	8.1	1,329,189	2.74%
Kotli Distt.	1,862	564,788	304,185	260,603	102.0	195.9	6.3	4.3	293,890	2.55%
Mirpur Distt.	2,526	429,593	216,746	212,847	101.6	170.1	5.9	18.1	386,015	1.25%
M'abud Distt.	6,117	466,103	267,928	218,175	113.6	76.2	6.5	10.0	349,216	3.42%
Poonch Distt.	1,424	607,000	310,000	297,000	107.0	206.0	6.9	6.0	300,968	3.40%
Bagh Distt.	1,368	315,000	164,000	151,000	109.0	250.0	6.9	2.0	243,667	2.40%

Source: Population Census Organisation, Islamabad (1981).

\*Estimated Figures: Bagh district was carved out of Poonch district a number of years after the census took place.

Graph, Size of districts of AJK in Sq.Km

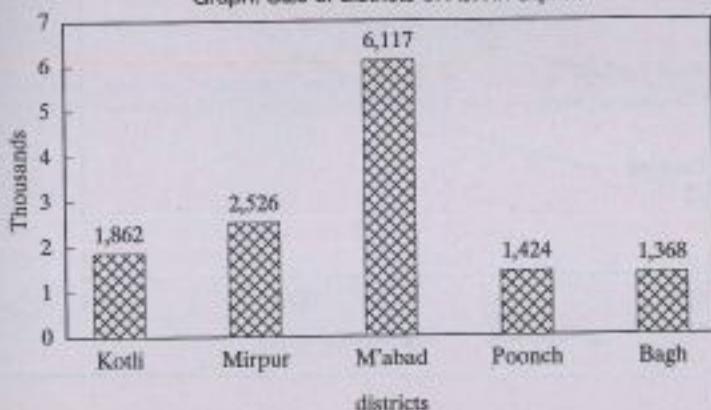


Table 1.2:- Density and annual growth rate of population of provinces of Pakistan (Provincewise) and Azad Kashmir in 1951, 1961, 1972 and 1981 Censuses.

Locality	Density of the population per Sq Km				Annual growth rate %		
	1951	1961	1972	1981	1951/61	1961/72	1972/81
Pakistan	42	54	78	96	2.43%	3.67%	3.86%
Punjab	100	124	185	230	2.17%	3.41%	3.74%
Sind	43	59	100	125	3.30%	4.61%	5.55%
K.W.F.P.	51	76	112	148	2.32%	3.32%	3.32%
Baluchistan	3	4	7	13	1.49%	2.14%	7.98%
FATA	69	67	91	81	3.32%	2.68%	-1.44%
Northern Area	3	4	6	8	1.90%	2.60%	3.70%
Federal Capital Territory	152	259	376		5.90%	6.48%	
Azad Kashmir	67	80	118	149	1.67%	3.43%	2.74%

Source: Population Census Organization, Islamabad.

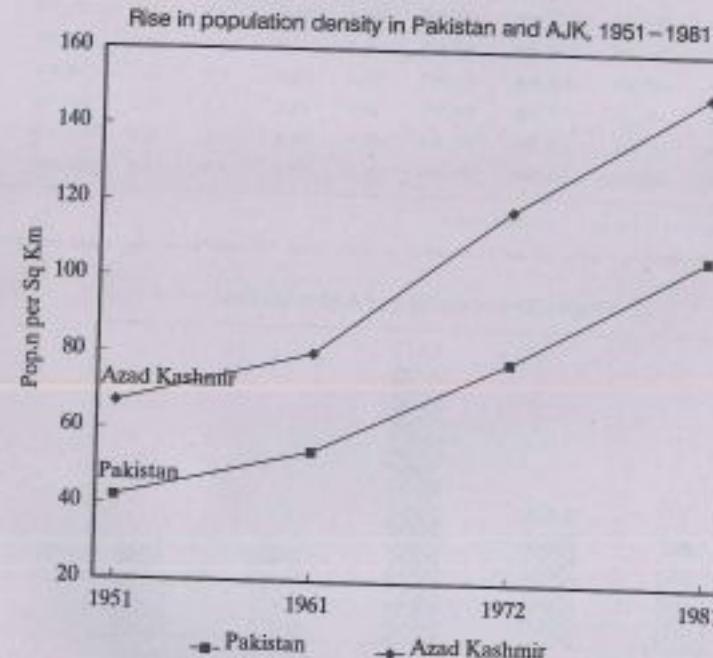


Table 1.3:- Population and percentage change in population of Azad Kashmir by districts in 1951, 1961, 1972 and 1981 censuses.

	Population in '000'						
	M'abod	Mirpur	Poonch	Bagh	Kotli		
<b>Population</b>							
1981		466	427	407	315	365	1980
1972		349	386	300	244	294	1573
1961		257	371	363		181	1172
1951		221	264	294			779
<b>% change (increase)</b>							
1972-81		33.5%	10.6%	35.7%	29.1%	24.1%	25.9%
1961-72		35.8%	4.0%	49.9%		62.4%	34.2%
1951-61		16.3%	40.5%	23.5%			50.4%
<b>Annual Growth rate % change</b>							
1972-81		3.4%	1.3%	3.3%	2.4%	2.4%	2.7%
1961-72		2.7%	3.7%	4.5%			3.3%
1951-61		1.5%	1.8%	2.1%			1.8%

Source: Population Census Organization-Islamabad

Note: Figures for Poonch district in 1951 and 1961 could not be broken down for Bagh which, at the time, was part of Poonch district. The growth rate presented may be affected slightly by the reconstitution of some administrative units.

Table 1.4:- Population of Azad Kashmir in 1972 and 1981 censuses, sex and districtwise.

( 000 )

	M'sabed	Mirpur	Poonch	Bagh	Kotli	AJK
<b>POPULATION 1972</b>						
Both sexes	389	386	300	244	294	1573
Males	183	201	157	127	154	822
Females	166	185	143	117	140	751
<b>POPULATION 1981</b>						
Both sexes	466	427	407	315	365	1980
Males	248	216	210	164	184	1022
Females	218	211	197	151	181	958
<b>% INCREASE 1981/1972</b>						
Both sexes	33.52%	10.62%	35.67%	29.10%	24.15%	25.87%
Males	35.52%	7.46%	33.76%	29.13%	19.48%	24.33%
Females	31.33%	14.05%	37.76%	29.06%	29.29%	27.56%

Source: Population Census Organization, Islamabad.

Table 1.5:- Population of Azad Jammu and Kashmir in 1961, 1972 and 1981 censuses by districts and tehsils.

	1961	1972	1981	Perc. growth 72-81
Azad Kashmir	1,064,835	1,593,786	1,980,066	24.24%
Muzaffarabad District	257,093	349,216	466,297	33.53%
Muzaffarabad Tehsil	148,146	203,880	275,010	34.89%
Hattian Tehsil	63,790	84,300	111,685	32.49%
Kundal Shahi Tehsil	45,157	61,036	79,602	30.42%
Mirpur District	263,336	406,945	427,197	4.98%
Mirpur Tehsil	107,968	169,699	175,150	3.21%
Shimber Tehsil	118,501	173,707	192,706	10.94%
Dudyal Tehsil	36,867	63,539	59,341	-6.61%
Bagh District	173,350	243,667	314,834	29.21%
Bagh Tehsil	117,382	166,801	228,405	36.93%
Haveli Tehsil	55,968	76,866	86,429	12.44%
Poonch District	189,952	300,068	407,180	35.70%
Rawalsakot Tehsil	118,353	185,556	255,689	37.80%
Pallandri Tehsil	71,599	114,512	151,491	32.29%
Kotli District	181,104	293,890	364,558	24.05%
*Kotli Tehsil	142,263	208,697	261,092	25.11%
*Nikial Tehsil	21,198	44,920	54,602	21.55%
*Sehnsa Tehsil	17,643	40,273	48,864	21.33%

Sources: Population Census Organization, Islamabad

Note: Between 1972 and 1981, Kotli district was carved out of Mirpur district and population figures has to be readjusted according to AJ&K District Census Report of 1981, page 2.

\* Estimated figure

Table 1.6:- Rural and urban population in districts and tehsils of Azad Kashmir in 1981 Census.

(AREA IN HECTARES)

Administr. unit	total	urban	percent	rural	percent
DISTR. M'ABAD	466103	46780	10.0%	419323	90.0%
Tehsil M'abad	275053	40470	14.7%	234583	85.3%
Tehsil Battian	111547	3872	3.5%	107675	96.5%
Tehsil Athsugan	79503	2438	3.1%	77065	96.9%
DISTRICT MIRPUR	429593	77801	18.1%	351792	81.9%
Tehsil Mirpur	175259	63736	36.4%	111523	63.6%
Tehsil Bhimber	195009	7343	3.8%	187666	96.2%
Tehsil Dudyal	59325	6722	11.3%	52603	88.7%
DISTRICT KOTLI	364760	15779	4.3%	348981	95.7%
Tehsil Kotli	261286	15779	6.0%	245507	94.0%
Tehsil Sehnsa	48915	0	0.0%	48915	100.0%
Tehsil Nakial	54559	0	0.0%	54559	100.0%
DISTRICT BAGH	334269	5250	1.6%	328994	98.4%
Tehsil Bagh	229585	3625	1.6%	225962	98.4%
Tehsil Havell	104684	1628	1.6%	103032	98.4%
DISTRICT POONCH	388740	15763	4.1%	372977	95.9%
Tehsil Rawalakot	237023	15763	6.7%	221260	93.3%
Tehsil Pallandri	151717	0	0.0%	151717	100.0%
AZAD KASHMIR	1983465	161373	8.1%	1822067	91.9%
ALL PAKISTAN	45535808	13591289	29.8%	31944519	70.2%

Source: Agricultural Census Organisation, Lahore, 1982

Note: Figures vary slightly from consolidated figures of population Census Organisation which, however, are not broken down for Urban and Rural proportions on the level of tehsils.

Table 1.7:- Population of towns/cities of Azad Jammu and Kashmir in 1951, 1961 and 1981 censuses.

Towns/city including respective Cantonment/ Military area	1951	1961	1972	1981
Muzaffarabad	4922	8886	13473	37465
Battian Bala				3872
Garhi Dupatta				3025
Chikar				2438
Athsugan				2438
Rawalakot			*1464	15763
Hajera				1482
Pallandri				5775
Nagh				3623
Kahuta			972	1652
Mirpur		8499	43577	57299
Bhimber			3913	7343
Dudial			4626	6722
Nakargarh			4645	6437
Kotli			5338	15779
Sehnsa				5683
Nikial				1368

Source: 1. Population Census Organisation, Islamabad 1981.

2. District census report 1984.

\*:- The 1972 and 1981 figures for Rawalakot are taken directly from the District census report for Poonch which clearly contains an error. The real figure is probably 11464.

Table 1.9: Population by 5 years age groups and % distribution of population in 1972 census by age and sex in Azad Jammu &amp; Kashmir.

Age groups	Population			% distribution		
	Both sexes	Males	Females	Both sexes	Males	Females
under 1 year	40,158	20,666	19,492	2.55%	2.51%	2.60%
1-4 years	212,058	106,225	105,833	13.48%	12.91%	14.11%
5-9 years	252,855	129,910	122,945	16.68%	15.79%	16.39%
10-14 years	194,771	94,868	99,903	12.36%	12.79%	11.98%
15-19 years	135,946	73,056	62,890	8.64%	8.88%	8.38%
20-24 years	109,343	53,759	55,584	6.95%	6.52%	7.41%
25-29 years	117,736	58,504	59,232	7.49%	7.11%	7.90%
30-34 years	93,122	47,296	45,826	5.92%	5.75%	6.11%
35-39 years	86,408	43,718	42,660	5.49%	5.32%	5.66%
40-44 years	71,685	37,215	34,470	4.56%	4.52%	4.60%
45-49 years	57,822	31,084	26,738	3.68%	3.78%	3.56%
50-54 years	57,321	31,806	25,515	3.64%	3.87%	3.46%
55-59 years	30,308	17,435	12,873	1.93%	2.12%	1.72%
60-64 years	43,408	25,229	18,179	2.76%	3.07%	2.42%
65 years and above	69,918	41,910	28,008	4.65%	5.09%	3.73%
all ages	1,572,859	822,757	750,152	100%	100%	100%

Source: Population Census Organization, Islamabad.

Table 1.8: Population projections of Azad Jammu and Kashmir districts and sexwise from 1990 to 1994.

(IN '000's)						
	M'abad	Mirpur	Poonch	Bagh	Kotli	AJK
<b>POPULATION IN 1994</b>						
Both sexes	660	604	574	446	516	2800
Males	352	306	296	233	261	1448
Females	308	298	278	213	255	1352
<b>POPULATION IN 1993</b>						
Both sexes	643	589	559	434	502	2727
Males	343	298	288	227	254	1410
Females	300	291	271	207	248	1317
<b>POPULATION IN 1992</b>						
Both sexes	626	574	544	423	489	2656
Males	334	290	280	221	247	1372
Females	292	284	264	202	242	1284
<b>POPULATION IN 1991</b>						
Both sexes	608	557	531	411	475	2582
Males	324	281	274	214	240	1333
Females	284	276	257	197	235	1249
<b>POPULATION IN 1990</b>						
Both sexes	592	543	517	400	463	2515
Males	315	274	267	208	234	1298
Females	277	269	250	192	229	1217
<b>POPULATION IN 1989</b>						
Both sexes	577	529	503	390	451	2450
Males	307	267	260	203	228	1265
Females	270	262	243	187	223	1185

Source: Population census organization-Islamabad 1981.

Note: Growth rate of 2.7% experienced during the last intercensal period i.e. 1972-1981 has been assumed constant for projection.

Table 1.10:- Population of Azad Kashmir by 5 years age groups, sex and urban and rural population in 1981 census.

Age groups	Urban			Rural			Total		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
0-4 years	25,763	11,888	11,865	280,406	140,476	139,932	304,171	152,376	151,795
5-9 years	25,157	12,866	12,271	291,651	148,708	142,943	316,788	161,574	155,214
10-14 years	21,805	11,432	10,373	240,101	125,778	114,323	261,906	137,210	124,696
15-19 years	17,365	9,456	7,909	168,971	87,937	81,034	186,336	97,303	88,943
20-24 years	13,675	8,040	5,635	132,641	67,416	65,025	146,116	75,456	70,660
25-29 years	11,619	6,672	4,947	120,113	60,245	59,868	131,732	66,917	64,815
30-34 years	9,318	5,117	4,201	100,948	49,508	51,440	110,266	54,625	55,641
35-39 years	9,048	4,717	4,331	99,625	47,326	52,299	108,673	52,043	56,638
40-44 years	7,634	3,985	3,649	85,778	40,776	45,002	93,412	44,761	48,651
45-49 years	5,971	3,315	2,656	66,117	33,568	32,549	72,088	36,883	35,205
50-54 years	5,211	2,939	2,272	63,542	33,967	29,575	68,753	36,986	31,847
55-59 years	5,048	2,775	1,273	34,951	19,193	15,758	37,999	20,968	17,031
60-64 years	3,769	2,176	1,573	49,973	29,121	20,852	53,722	31,297	22,425
65-70 years	1,919	1,092	827	21,500	12,880	8,640	23,419	13,952	9,467
70-74 years	1,903	1,179	804	27,539	16,835	10,904	20,522	17,814	11,708
75 and above	2,283	1,386	896	32,880	20,345	12,535	35,163	21,750	13,433
All ages	163,526	88,044	75,484	1,816,538	955,859	862,679	1,980,066	1,021,903	958,163

Sources: Population Census Organization, Islamabad

Graph. Distribution of population by age and sex groups  
Azad Kashmir, 1981.

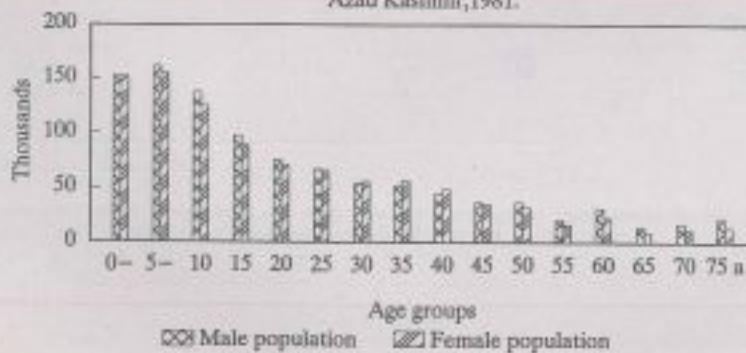


Table 1.11:- Population of Northern Areas, Azad Kashmir in 1972 & 1981 censuses and by sex and Urban/Rural districtwise in 1981 Census.

District	Population 1981 Census				Urban/Rural distribution	Population Census	1972/81 Intercessional growth rate %
	Both Sexes	Males	Females	Urban			
NORTHERN AREAS	574,545.00	306,187.00	268,356.00	47,902.00	526,641.00	416,892.00	3.81
Battagram District	223,668.00	119,640.00	104,028.00	11,699.00	212,049.00	168,599.00	3.35
Mianmir District	122,690.00	65,425.00	57,265.00	5,873.00	116,817.00	89,957.00	3.66
Gilgit District	228,185.00	121,122.00	107,063.00	30,410.00	197,775.00	158,385.00	4.35
AZAD KASHMIR	1,983,465.00	1,022,818.00	960,647.00	161,375.00	1,822,967.00	1,572,856.00	2.74

Sources: Population Census Organization, Islamabad.

Urban and Rural Population of Northern area and Azad Kashmir in 1981 Census.

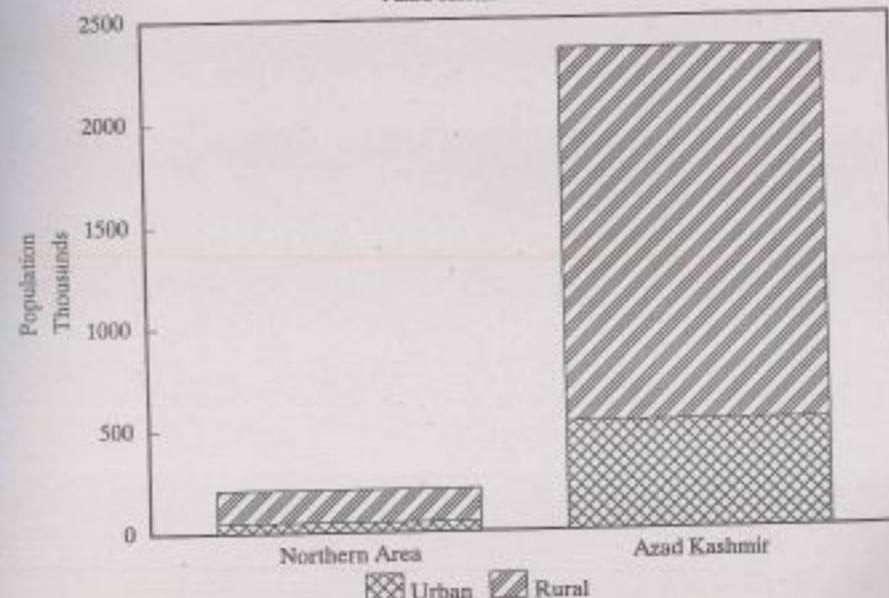


Table 2.1:- Temperature variations at selected stations of Azad Kashmir  
from 1986-87 to 1993-94 (Winter season).

(October to March)

(Centigrades)

YEAR	MUZAFFARABAD		KOTLI	
	Maximum	Minimum	Maximum	Minimum
1993-94	22.4	7.7	24.7	8.4
1992-93	22.8	8.3	23.8	9.5
1991-92	20.48	6.23	21.93	8.53
1990-91	19.6	6.4	22.9	9.0
1989-90	21.5	7.7	22.6	9.6
1988-89	21.6	6.0	22.6	8.3
1987-88	23.1	8.0	24.5	9.2
1986-87	22.5	8.0	23.0	9.4

Source:- Pakistan Meteorological Centre, Lahore.

## **2. CLIMATE**

Table 2.2 :- Temperature variation at selected stations of Azad Kashmir  
from 1986 to 1994 (Summer season),  
(April to September)

YEAR	(Centigrades)			
	MUZAFFARABAD		KOTLI	
	Maximum	Minimum	Maximum	Minimum
1994	29.6	19.8	33.7	26.1
1993	34.4	19.8	34.9	19.7
1992	32.4	17.2	33.0	20.4
1991	32.1	18.6	33.3	21.4
1990	34.0	19.3	33.8	22.3
1989	32.7	21.1	34.0	21.4
1988	35.8	21.3	33.9	23.1
1987	34.0	19.5	34.0	20.2
1986	33.0	19.1	32.9	18.3

Sources:- Pakistan Meteorological Centre, Lahore.

Table 2.3 (a):- Monthly average temperature at selected stations of  
Azad Kashmir in 1994.  
(1994)

MONTHS	(Centigrades)			
	MUZAFFARABAD		KOTLI	
	Maximum	Minimum	Maximum	Minimum
January	16.1	4.5	18.5	5.8
February	16.1	4.8	19.0	6.5
March	23.9	11.1	27.2	9.5
April	26.0	12.4	29.0	11.7
May	33.6	18.7	36.5	15.3
June	29.0	22.8	39.2	25.1
July	32.6	23.7	32.7	24.4
August	32.9	23.5	31.7	24.4
September	33.4	18.2	32.8	20.3
October	29.1	12.3	30.2	14.6
November	26.5	8.1	25.8	9.5
December	16.4	4.8	17.8	6.4

Source:- Pakistan Meteorological Centre, Lahore.

Graph. Average Temperatures in Muzaffarabad, 1994

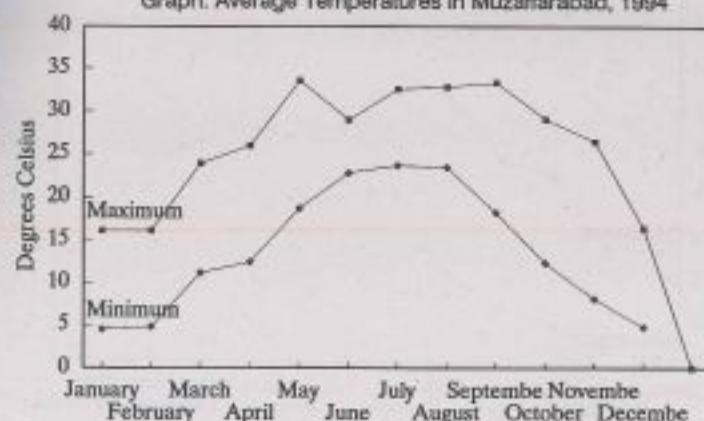


Table 2.3 (b):- Monthly average temperature at selected stations of Azad Kashmir in 1993.

(1993)

(Centigrades)

MONTHS	MUZAFFARABAD		KOTLI	
	Maximum	Minimum	Maximum	Minimum
January	15.2	3.1	16.0	4.2
February	20.3	7.5	22.7	8.0
March	19.7	7.4	21.8	9.2
April	30.5	14.9	31.2	16.6
May	35.9	19.6	37.6	16.2
June	38.0	20.9	38.5	19.3
July	33.9	20.8	33.2	23.4
August	35.7	22.6	36.1	23.6
September	32.4	20.0	32.8	21.1
October	32.2	12.7	33.2	14.7
November	25.1	8.5	27.1	9.7
December	21.2	4.3	22.9	4.2

Source:- Pakistan Meteorological Centre, Lahore.

Table 2.3 (c):- Monthly average temperature at selected stations of Azad Kashmir in 1992.

(1992)

(Centigrades)

MONTHS	MUZAFFARABAD		KOTLI	
	Maximum	Minimum	Maximum	Minimum
January	14.3	4.2	16.2	6.0
February	18.2	4.9	17.9	5.9
March	19.1	6.4	22.5	10.9
April	26.9	13.1	29.1	14.4
May	31.0	16.5	33.2	18.8
June	37.1	20.5	37.7	23.1
July	33.9	21.4	33.8	23.8
August	33.7	23.1	32.7	21.5
September	31.7	8.4	31.5	20.6
October	32.3	13.5	30.3	15.4
November	25.0	15.0	31.2	13.5
December	19.5	5.4	20.5	6.6

Source:- Pakistan Meteorological Centre, Lahore.

Graph. Average Temperatures in Kotli, 1994

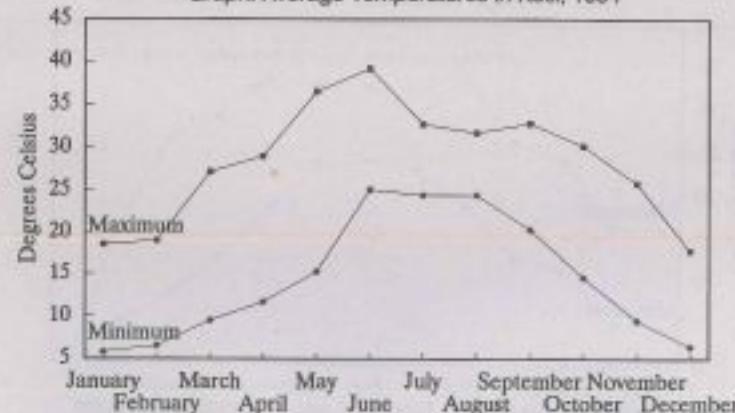


Table 2.4:- Average annual rainfall at selected stations of Azad Kashmir from 1987 to 1994.  
(Millimetres)

YEAR	STATIONS		
	Muzaffarabad	Garhi Dopatta	Kotli
1994	1804.0	1412.0	1505.4
1993	1770.6	1530.2	796.2
1992	1816.0	1916.1	1663.8
1991	1613.7	1440.2	1234.3
1990	1830.9	1684.1	1624.7
1989	1693.3	1553.7	1094.8
1988	1088.2	1414.2	1397.0
1987	1209.3	1000.0	631.83

Source:- Pakistan Meteorological Centre, Lahore.

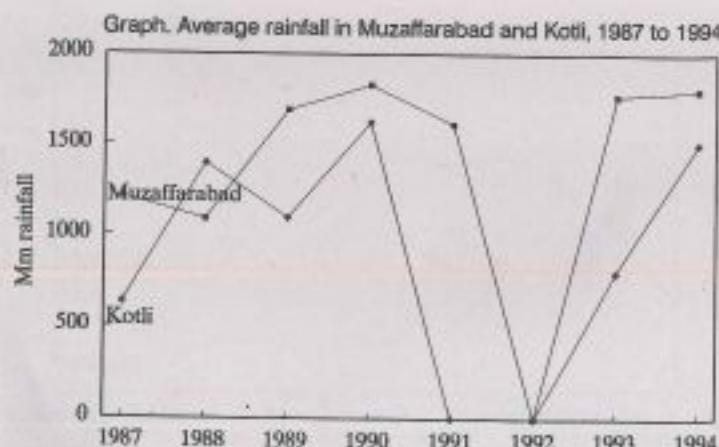


Table 2.5 (a):- Total monthly rainfall at selected stations of Azad Kashmir in 1994.  
(Millimetres)

MONTHS	STATIONS		
	Muzaffarabad	Garhi Dopatta	Kotli
January	105.0	94.5	56.2
February	149.2	143.9	73.6
March	124.8	141.1	56.6
April	164.8	195.0	79.9
May	61.1	78.7	65.5
June	168.0	94.4	161.6
July	555.8	400.1	500.0
August	160.9	336.6	305.0
September	18.3	23.1	25.0
October	78.7	67.2	30.0
November	1.5	1.0	0.0
December	215.9	236.4	152.0

Source:- Pakistan Meteorological Centre, Lahore.

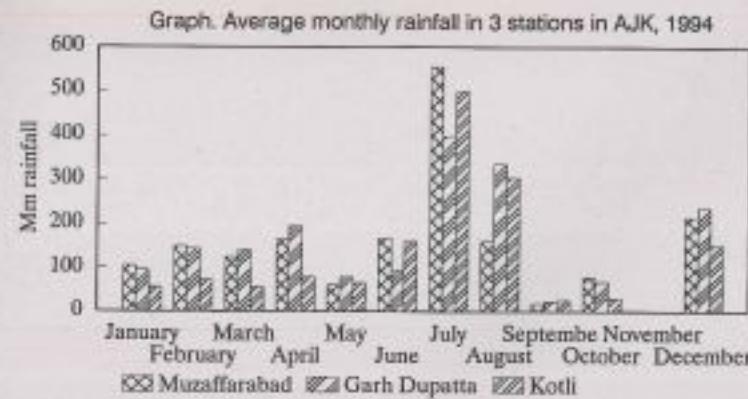


Table 2.5 (b):- Total monthly rainfall at selected stations of Azad Kashmir in 1993.

(Millimetres)

MONTHS	STATIONS		
	Muzaffarabad	Gahri Dopatta	Kotli
January	149.9	142.4	63.2
February	268.9	104.3	60.0
March	534.7	324.3	187.4
April	47.6	58.3	33.0
May	74.8	75.0	3.0
June	80.5	109.9	61.0
July	369.2	368.4	169.4
August	59.8	117.2	94.0
September	127.7	132.1	77.2
October	3.1	7.1	1.0
November	52.6	91.2	47.0
December	1.8	1.2	1.3

Source:- Pakistan Meteorological Centre, Lahore.

Table 2.6(a):- Average monthly humidity at selected stations of Azad Kashmir in 1994.

(Percentage)

MONTHS	STATIONS					
	Muzaffarabad	Gahri Dopatta	Kotli	8 a.m.	5 p.m.	8 a.m.
January	80	*	76	*	79	*
February	84	*	82	*	89	*
March	72	*	84	*	64	*
April	68	76	76	90	55	58
May	63	65	68	76	45	47
June	57	59	60	66	47	53
July	86	89	83	89	85	89
August	87	91	87	92	89	90
September	77	81	70	84	74	80
October	82	*	69	*	75	*
November	84	*	81	*	77	*
December	88	*	86	*	84	*

Source:- Pakistan Meteorological Centre, Lahore.

Table 2.6 (b):- Average monthly humidity at selected stations of Azad Kashmir in 1993.

(Percentage)

MONTHS	STATIONS					
	Muzaffarabad		Gahri Dopatta		Kotli	
	8 a.m.	5 p.m.	8 a.m.	5 p.m.	8 a.m.	5 p.m.
January	86	*	86	*	85	*
February	77	*	79	*	76	*
March	82	*	79	*	77	*
April	62	70	47	46	59	67
May	53	59	46	48	51	59
June	55	66	56	67	53	58
July	80	86	77	84	58	88
August	74	80	74	84	76	81
September	81	84	61	63	78	85
October	69	*	62	*	61	*
November	81	*	76	*	72	*
December	79	*	69	*	78	*

Source:- Pakistan Meteorological Centre, Lahore.

\* :- Not available

### 3. AGRICULTURE

Table 3.1:- number and area of private farms, Agricultural Census 1980.  
(IN ACRES)

districts:	Muzaffarabad	Mirpur	Kotli	Poonch/Bagh	Azad Jammu & Kashmir	All Pakistan
Farms	59760	41667	47311	87642	236380	4469621
Percentage	25.3%	17.6%	29.0%	37.1%	100.0%	100.0%
Farm area	194835	218892	165594	245236	824557	47218215
Percentage	25.6%	26.5%	20.1%	29.7%	100.0%	100.0%
Cultivated area	89616	110860	84181	138696	423362	39248626
Percentage	21.2%	26.2%	19.9%	32.0%	100.0%	100.0%
Area not cultivated	105219	108023	81413	106940	401195	7969589
Cultivated area as part of farm area	46.0%	50.7%	50.0%	56.4%	51.3%	53.1%
Farm area: average size	3.2	5.3	3.5	2.8	3.5	11.6
Cultiv. area: aver. size	1.5	2.7	1.8	1.6	1.8	9.6

Source: Agricultural Census Organisation, 1980  
Azad Jammu & Kashmir census report,  
All Pakistan census report.

Note: Farm means a farm operated by one or more persons of the same household or jointly operated by persons belonging to two or more different households.  
Cultivated area is defined as that farm area which was sown at least once during the census year (ie 1979/80) or the year before.

Average farm size and cultivated area by district  
Acres recorded by Agricultural Census, 1980

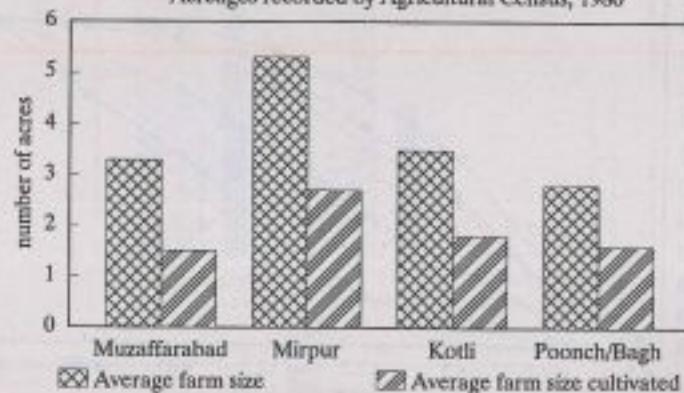


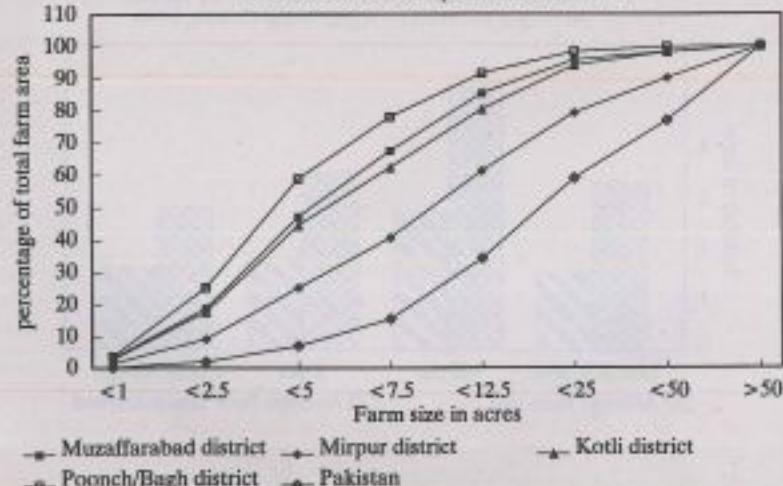
Table 3.2i- Total area of farms by size of farm, AJK and Pakistan, Agricultural Census 1980.

(In acres)	Muzaffarabad area perc.	Mirpur area perc.	Kotli area perc.	Poonch/Bagh area perc.	Azad Kashmir area perc.	All Pakistan area perc.
districts:						
<b>SIZE OF FARM:</b>						
under 1 acre	6816 3.1%	3145 1.6%	4531 2.7%	8999 3.7%	22691 2.8%	89409 0.2%
1 to under 2.5 acres	38696 15.8%	16891 7.7%	26912 15.0%	53828 21.6%	125525 15.2%	826495 1.6%
2.5 to under 5 acres	55287 28.4%	35609 16.3%	44460 26.8%	82251 33.5%	217587 26.4%	2433555 5.1%
5 to under 7.5 acres	39376 20.2%	33337 15.2%	29238 17.7%	46741 19.1%	148692 18.0%	4019569 8.5%
7.5 to under 12.5 acres	34792 17.9%	44938 20.5%	20684 17.9%	33338 13.6%	142742 17.3%	8835662 18.8%
12.5 to under 25 acres	20139 10.3%	39420 18.0%	22689 15.7%	16895 6.8%	98943 12.0%	11616800 24.7%
25 to under 50 acres	5255 2.7%	25720 10.8%	6889 4.2%	3604 1.5%	39468 4.8%	5386440 17.8%
50 acres and above	3304 1.7%	21832 10.0%	3191 1.9%	582 0.2%	28909 3.5%	10916467 23.2%
<b>total farm acreage</b>	<b>194835 100.0%</b>	<b>218892 100.0%</b>	<b>165594 100.0%</b>	<b>245236 100.0%</b>	<b>824557 100.0%</b>	<b>47094673 100.0%</b>

Source: Agricultural Census Organisation, 1980

- Azad Jammu and Kashmir Census report

- All Pakistan report

Graph: Cumulative farm area distribution by district, 1980  
districts of AJK compared with PakistanTable 3.3i- Tenure classification of farms and farm area in Azad Jammu & Kashmir and Pakistan, Agricultural census 1980  
(area in acres) (percentages over district totals)

districts	Muzaffarabad No. percent	Mirpur No. percent	Kotli No. percent	Poonch/Bagh No. percent	Azad Kashmir No. percent	All Pakistan No. percent
NO. OF PRIVATE FARMS	59760 100.0%	41667 100.0%	47311 100.0%	87642 100.0%	236380 100.0%	4069621 100.0%
owner operated	42571 72.9%	26610 63.9%	24526 51.8%	75956 85.6%	169763 71.6%	2226767 54.7%
owner-cum-tenant operated	15668 26.2%	12556 30.1%	20231 42.8%	10981 12.4%	59356 25.1%	789162 19.4%
tenant operated	523 0.9%	2502 6.0%	2556 5.4%	1681 1.9%	7262 3.1%	1053506 25.9%
NO. OF PRIVATE FARMS	194835 100.0%	218892 100.0%	165594 100.0%	245236 100.0%	824557 100.0%	47094673 100.0%
owner operated	124725 64.0%	130777 59.7%	70229 42.4%	196869 80.3%	522600 63.4%	24533378 52.1%
owner-cum-tenant operated	68991 35.4%	79553 36.3%	91057 55.0%	45710 18.6%	285311 34.6%	12395879 26.3%
tenant operated	1120 0.6%	8561 3.9%	4309 2.6%	2655 1.1%	16645 2.0%	10165429 21.6%

Source: Agricultural Census Organisation, 1980

- Azad Jammu and Kashmir Census report

- All Pakistan report

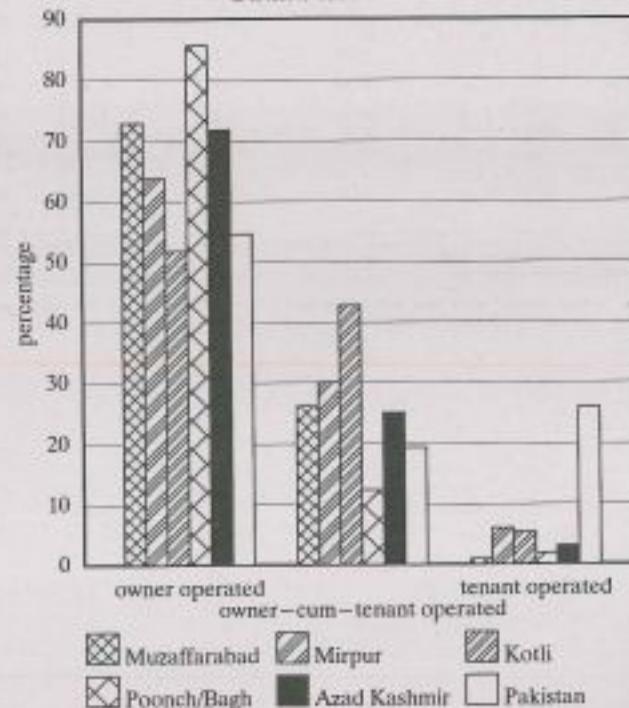
Graph: Tenure classification of farms, 1980  
Districts of AJK and All Pakistan

Table 3.4:- Land utilization in Azad Jammu & Kashmir and Pakistan, Agricultural Census 1982  
Area in acres

districts:	Muzaffarabad No. percs.	Mirpur No. percs.	Kotli No. percs.	Poonch/Bagh No. percs.	Azad Kashmir No.	All Pakistan No.
Total No. of farms	59760 25.3%	41667 17.6%	47311 20.0%	87642 37.1%	236380	456621
Total farm area	394835 25.4%	238892 26.5%	165594 20.1%	245234 29.7%	824557	4721521
Farm area cultivated	89616 21.2%	110869 26.2%	84181 19.9%	138866 32.6%	423362	3024862
Farms rep. uncult. area	50752 26.3%	23033 11.9%	37815 19.6%	81105 42.1%	192675	108945
Uncultivated area	105219 26.2%	108023 26.9%	81413 28.3%	106540 26.6%	401195	784951
Farms rep. uncult.waste	9059 15.4%	12043 21.0%	13177 22.4%	25715 40.3%	58794	60924
Unculturable waste area	18449 12.6%	29683 35.8%	21148 25.5%	23581 26.1%	83001	517331
Farms rep. uncult. waste (including forest)	49128 27.6%	18019 10.1%	34113 16.1%	77055 43.2%	178315	647511
Unculturable area (including forest)	94770 29.8%	78340 24.6%	60225 18.9%	84859 26.7%	318194	2896275
PERCENTAGES	Muzaffarabad	Mirpur	Kotli	Poonch	Azad Kashmir	All Pakistan
% of farm area cultivated	46.0%	50.7%	50.8%	56.6%	51.3%	53.1%
% farms rep. uncult. area	84.9%	55.2%	79.9%	92.5%	81.5%	85.7%
% Uncultivated area	54.0%	49.3%	49.2%	43.4%	48.6%	46.8%
% farms rep. uncult.waste	15.2%	30.8%	27.9%	27.1%	26.8%	14.5%
% unculturable waste area	5.4%	13.6%	12.8%	8.8%	10.0%	10.7%
% Farms Rep. uncult. Waste (including forest)	82.2%	43.2%	72.1%	87.9%	75.4%	75.9%
% unculturable Area (including forest)	48.6%	35.8%	36.4%	54.6%	38.5%	41.3%

Sources: Agricultural Census Organisation, 1984

- Azad Jammu and Kashmir Census report

- All Pakistan report

Note:- Culturable waste is that uncultivated farm area which is fit for cultivation but was not cropped during the census year nor in the year before that.

Table 3.5:- Farms classified by land use intensity in Azad Jammu & Kashmir and Pakistan, Agricultural Census 1982

districts:	Muzaffarabad No. percs.	Mirpur No. percs.	Kotli No. percs.	Poonch/Bagh No. percs.	Azad Kashmir No. percs.	All Pakistan No. percs.						
all. of private farms	59760 100.0%	41667 100.0%	47311 100.0%	87642 100.0%	236380 100.0%	456621 100.0%						
AVERAGE INTENSITY (%)	90	79	88	86	84	89						
Farms with no cultivated areas	409 0.7%	1356 3.2%	579 1.2%	478 0.5%	2620 1.2%	89213 2.2%						
CULTIVATED FARMS WITH AVG. INTENSITY BETWEEN 5% TO 50%												
number Intensity (%)	1521 33	2.2%	5354 28	8.2%	2417 32	5.1%	3288 33	3.8%	10370 31	6.4%	113055 27	2.6%
CULTIVATED FARMS WITH AVG. INTENSITY 51% TO 75%												
number Intensity (%)	4891 62	8.2%	4794 60	11.3%	5850 61	12.4%	9254 62	10.5%	26769 61	10.5%	181125 62	4.5%
CULTIVATED FARMS WITH AVG. INTENSITY 75% TO 90%												
number Intensity (%)	2794 84	4.7%	3874 84	9.3%	4686 85	9.9%	11835 85	12.6%	22389 84	9.5%	252186 87	4.2%
CULTIVATED FARMS WITH AVG. INTENSITY 90%												
number	50345	84.2%	28310	67.9%	33789	71.4%	63598	72.6%	176033	74.5%	3433856	84.4%

Sources: Agricultural Census Organisation, 1984

- Azad Jammu and Kashmir Census report

- All Pakistan report

Note:- Intensity of land use represents the cultivated area measured in terms of total culturable area multiplied by 100.

Table 3.6:- Farms reporting cropped area and area cropped by cropping in Azad Kashmir and Pakistan, Agricultural Census 1980

(area in acres)

districts:	Muzaffarabad No. percs.	Mirpur No. percs.	Kotli No. percs.	Poonch/Bagh No. percs.	Azad Kashmir No.	All Pakistan No.
No. of private farms	59760 25.3%	41667 17.6%	47311 20.0%	87642 37.1%	236380	4066621
Total cropped area	105709 17.8%	139389 23.4%	162996 27.4%	186802 31.4%	594954	47716886
farms rep. cropped area in kharif and rabi	99362 12.2%	36448 23.2%	44398 29.5%	55033 35.0%	157039 *	3312481
area cropped in kharif & rabi	50114 10.3%	132715 27.2%	162703 33.3%	142478 29.2%	488002	42484310
farms rep. kharif only	40048 54.5%	1299 1.8%	159 0.2%	31954 43.5%	75440	233900
area cropped in kharif	55421 55.0%	1319 1.3%	123 0.1%	43839 43.5%	100702	2193064
farms rep. rabi only	44 1.6%	2431 86.8%	167 6.0%	158 5.6%	2800	390004
area cropped in rabi only	28 0.5%	5335 92.0%	170 2.9%	269 4.6%	5862	2966785
farms rep. orchard only	586 41.7%	26 1.9%	0 0.0%	792 56.4%	1484	28623
area rep. in orchards only	210 46.5%	21 4.6%	0 0.0%	221 48.9%	452	48756

PERCENTAGES OF AREA CROPPED BY KHARIF, BARANI, ORCHARDS

	Muzaffarabad	Mirpur	Kotli	Poonch/Bagh	Azad Kashmir	All Pakistan
barani & kharif / total cropped area	47.4%	95.2%	99.8%	78.3%	82.02%	89.04%
rabi area / total cropped area	0.0%	3.8%	0.1%	0.1%	0.98%	6.22%
kharif area / total cropped area	52.4%	0.9%	0.1%	25.5%	16.93%	4.88%
orchards area / total cropped area	0.2%	0.0%	0.0%	0.1%	0.08%	0.14%
total	100.0%	100.0%	100.0%	100.0%	100.00%	100.00%

\* Area cropped is the aggregate area of crops raised in a farm during the census year incl. the area under fruit trees,

Source: Agricultural Census Organization, 1980; AJK Census report and All Pakistan Report.

Graph: Area cropped in barani, kharif and orchards, 1980  
Districts of Azad Kashmir, AJK total and Pakistan

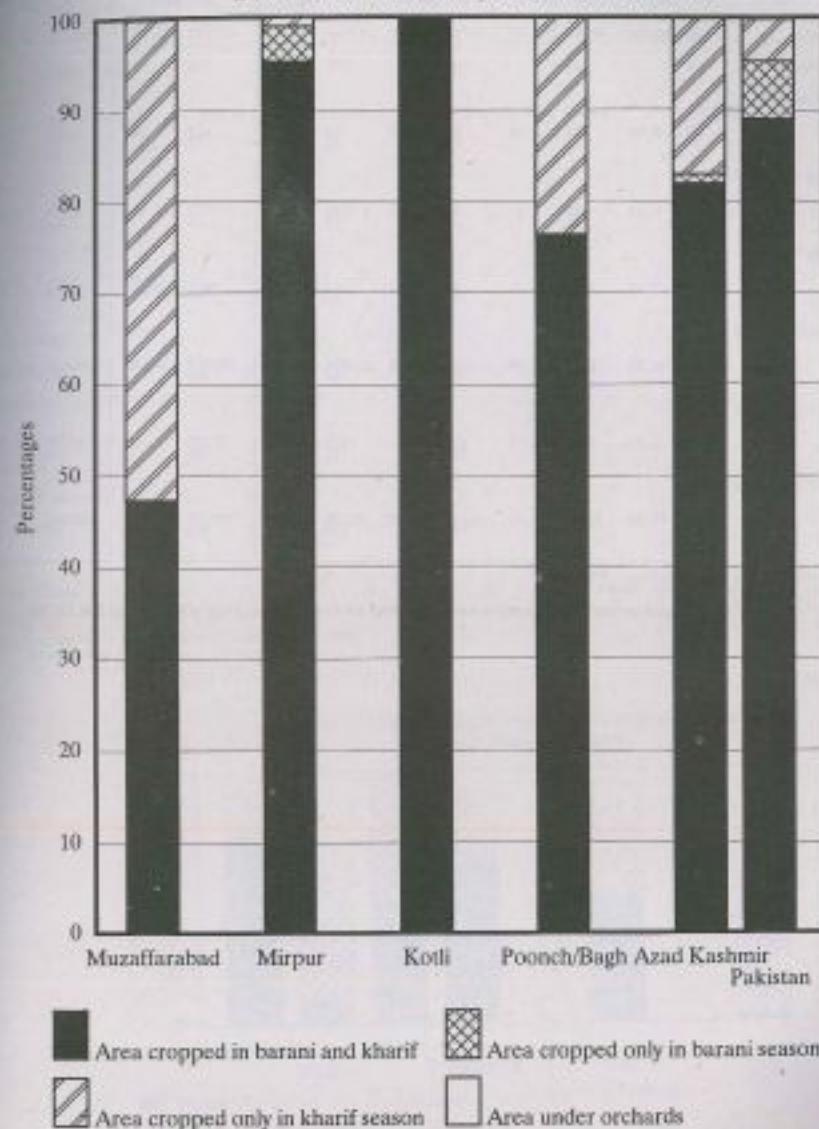


Table 3.7:- Farms classified by average crop intensity in Azad Jammu &amp; Kashmir and Pakistan, Agricultural Census 1980

districts:	Muzaffarabad No. perc.	Mirpur No. perc.	Kotli No. perc.	Poonch/Bagh No. perc.	Azad Kashmir No. perc.	All Pakistan No. perc.
No. of private farms	59348 100.0%	46368 100.0%	46733 100.0%	87162 100.0%	233551 100.0%	3989217 100.0%
Cultiv. area intensity %	118	126	194	135	141	122
AVG. INTENSITY BELOW 50%						
number intensity (%)	89 0.1%	506 1.3%	16 0.0%	59 0.1%	662 0.3%	63257 1.6%
AVG. INTENSITY 50% TO 74%						
number intensity (%)	129 0.2%	866 2.1%	53 0.1%	118 0.2%	1183 0.5%	85103 2.1%
AVG. INTENSITY 75% TO 99%						
number intensity (%)	83 0.1%	1252 3.1%	66 0.1%	266 0.3%	1633 0.7%	156689 2.9%
AVG. INTENSITY 100% TO 124%						
number intensity (%)	45200 76.3%	13721 34.0%	662 1.6%	44676 50.6%	103746 44.4%	1662036 41.0%
AVG. INTENSITY 125% TO 149%						
number intensity (%)	3222 5.7%	3205 8.0%	115 1.1%	9679 11.4%	17071 7.3%	547982 13.7%
AVG. INTENSITY 150% & ABOVE						
number intensity (%)	19386 17.5%	28766 51.5%	45425 97.2%	32671 37.5%	109251 46.8%	1499572 35.4%

Source: Agricultural Census Organisation, 1984

- Azad Jammu and Kashmir Census report

- All Pakistan report

Note: Intensity of cropping represents the total cropped area in terms of total cultivated area multiplied by 100.

Table 3.8:- Share of important crops in total cropped area in Azad Jammu &amp; Kashmir and Pakistan, Agricultural Census 1980.

districts:	Muzaffarabad	Mirpur	Kotli	Poonch/Bagh	Azad Kashmir	All Pakistan
<b>TOTAL CROPPED AREA</b>						
Area of private farms (acre)						
105769	139389	162994	186802	594954	19309961	
<b>% OF TOTAL CROPPED AREA:</b>						
Wheat	14	48	49	21	34	38
Rice	6	2	1	3	3	12
Maize for grain	77	10	48	68	51	3
Jawar & bajra for grain	9	27	0	0	6	4
Barley	1	0	0	0	0	1
Sugarcane	0	0	0	0	0	3
Tobacco	0	0	0	0	0	0
Oilseeds	1	1	0	1	1	3
Pulses	0	9	1	0	2	8
Fodders	1	3	1	6	3	14
Vegetables	0	0	0	0	0	1
Orchards	0	0	0	0	0	1
Cotton	0	0	0	0	0	12
other crops	0	0	0	0	0	-1

Source: Agricultural Census Organisation, 1984

- Azad Jammu and Kashmir Census report

- All Pakistan report

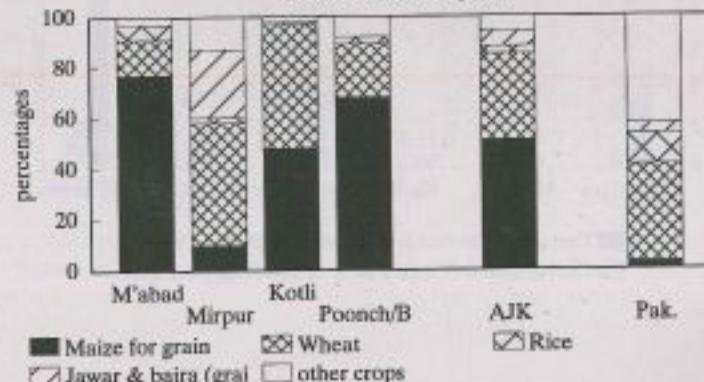
Share of important crops in total cropped area  
AJK and Pakistan, 1980

Table 3.9:- Farms reporting orchards and orchard area in Azad Jammu & Kashmir and Pakistan, Agricultural Census 1980  
 (area in acres) (percentages over total AJK)

districts:		Muzaffarabad No. perc.	Mirpur No. perc.	Kotli No. perc.	Poonch/Bagh No. perc.	Azad Kashmir No.	All Pakistan No.	
No. of private farms	59760	25.3%	41667	17.6%	47311	20.0%	87642	37.1%
Total cropped area	105769	17.8%	139389	23.4%	162996	27.4%	186832	31.4%
Farms reporting orchards	1048	35.0%	128	4.3%	100	3.5%	1718	57.4%
Area cropped by orch. farms	4874	37.9%	1205	9.4%	528	4.1%	4265	48.7%
Areas under orchards	368	39.0%	68	6.8%	21	2.1%	518	52.1%
<hr/>								
AJK 100%								
districts:		Muzaffarabad No. percent	Mirpur No. percent	Kotli No. percent	Poonch/Bagh No. percent	Azad Kashmir No. percent	All Pakistan No. percent	
No. of private farms	59760	100.0%	41667	100.0%	47311	100.0%	87642	100.0%
both fertilizers & manures	5185	8.5%	13973	31.4%	37246	78.7%	39525	45.1%
fertilizers only	108	0.2%	639	1.5%	1713	3.6%	1336	1.5%
manures only	50400	84.3%	25065	60.2%	6701	14.2%	42354	48.3%
Insecticides	3767	6.3%	123	0.3%	728	1.5%	917	1.0%
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Sources: Agricultural Census Organisation, 1980  
 - Azad Jammu and Kashmir Census report

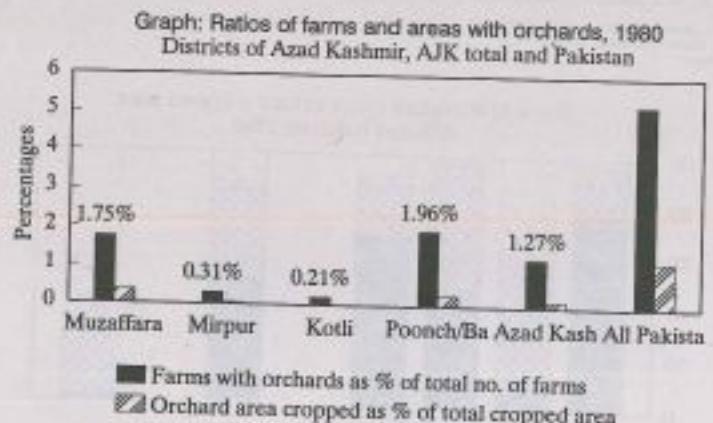


Table 3.10:- Use of fertilizers, manures and insecticides on all farms in Azad Jammu & Kashmir and Pakistan, Agriculture Census 1980

districts:	Muzaffarabad No. percent	Mirpur No. percent	Kotli No. percent	Poonch/Bagh No. percent	Azad Kashmir No. percent	All Pakistan No. percent
No. of private farms	59760	100.0%	41667	100.0%	47311	100.0%
both fertilizers & manures	5185	8.5%	13973	31.4%	37246	78.7%
fertilizers only	108	0.2%	639	1.5%	1713	3.6%
manures only	50400	84.3%	25065	60.2%	6701	14.2%
Insecticides	3767	6.3%	123	0.3%	728	1.5%
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Sources: Agricultural Census Organisation, 1980  
 - Azad Jammu and Kashmir Census report  
 - all Pakistan report

### Use of fertilisers in AJK, 1980

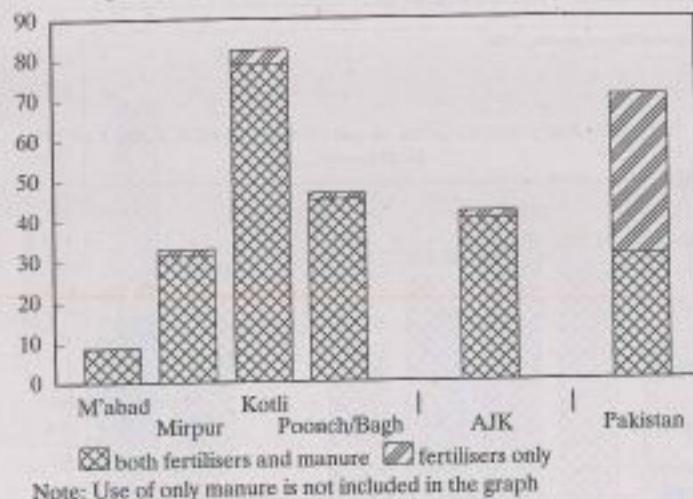


Table 3.11:- Farms and farm area fragmented, Azad Kashmir and Pakistan, Agricultural Census 1980  
(AREA IN ACRES)

districts:	Muzaffarabad	Mirpur	Kotli	Poonch/Bagh	Azad Kashmir	All Pakistan
<b>NUMBER OF FARMS:</b>						
Farms	59760	41667	47311	87642	236380	4089429
Fragmented farms	44381	34887	33047	42486	154801	2379144
Not Fragmented farms	15379	6780	14264	45156	81579	1690285
% fragmented farms	74.27%	83.71%	69.85%	48.48%	65.49%	58.46%
Avg. no. fragments per farm	5.3	5.8	3.2	2.7	3.7	3.7
<b>FARM AREAS:</b>						
Farm area	194835	216892	165594	245236	824557	1905693
Fragmented Farm area	172678	196875	136838	166204	671995	14041510
Not fragmented farm area	22757	22817	28756	79632	152562	5017460
% fragmented farm area	88.32%	89.94%	82.63%	47.77%	81.50%	75.67%
Avg. area per fragment	1.2	1	1.3	1.4	1.2	1.6

Source: Agricultural Census Organisation, 1980

Table 3.12:- Farms reporting watbands and area protected from erosion by watbands, Azad Kashmir, Agricultural Census 1980  
(AREA IN ACRES)

districts:	Muzaffarabad	Mirpur	Kotli	Poonch/Bagh	Azad Kashmir
Farms reporting watbands	59760	41667	47311	87642	236380
Farm area watb. protected	40884	1927	2978	20835	66564
Percentage	68.3%	4.6%	6.3%	23.8%	28.2%
Farm area	194835	216892	165594	245236	824557
Farm area watb. protected	51206	2715	2864	21961	76824
Percentage	26.3%	1.2%	1.7%	9.0%	9.6%

Source: Agricultural Census Organisation, 1980

Note: no equivalent figures for Pakistan available.

Note: watbandi is a means of erosion protection through bund construction around the field.  
These figures are not available for Pakistan.

Graph: Watbandi protection of arable land in AJK, 1980  
by district

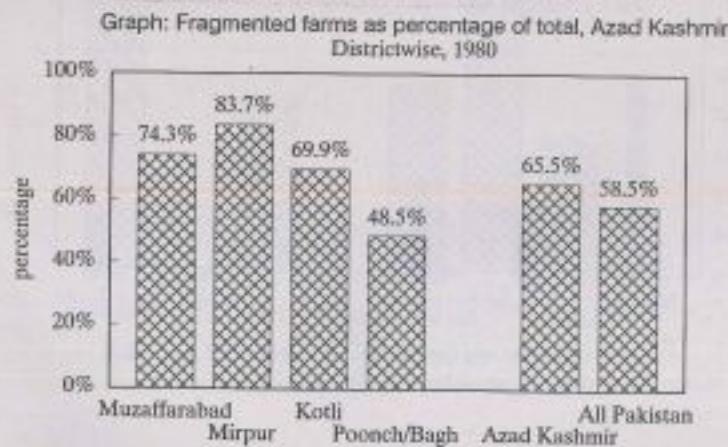
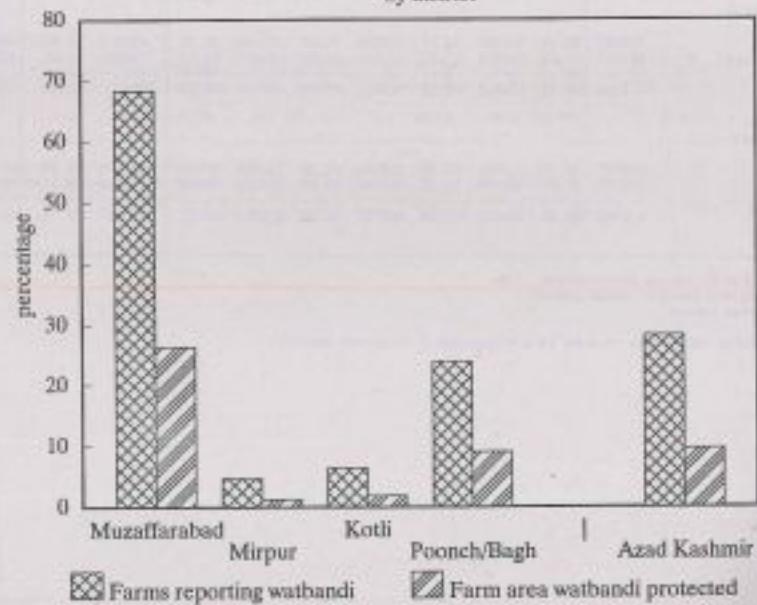


Table 3.13:- Number of agric. households and household members by sex & age & by type of agric. household  
In Azad Jammu & Kashmir and Pakistan, Agricultural Census 1980

districts:	Muzaffarabad No. per.	Hirpur No. per.	Kotli No. per.	Poonch/Bagh No. per.	Azad Kashmir No. per.	All Pakistan No. per.
All agric. households	60669 100.0%	50719 100.0%	49080 100.0%	89290 100.0%	249558 100.0%	6254300 100.0%
Average per household	6.5	6.6	6.6	7.4	6.9	6.8
Livestock holders	799 1.2%	9052 17.8%	1769 3.6%	1648 1.8%	13178 5.3%	1969709 31.8%
Average per household	5.4	6.5	6.1	6.4	6.4	6.4
Farm households	59768 98.8%	41567 82.2%	47311 96.4%	87642 98.2%	256380 94.7%	4264591 68.2%
Average per household	6.7	6.7	6.6	7.4	7.0	7.0
MALE						
under 10 years	81553 37.8%	59428 35.5%	57819 35.8%	118570 35.4%	317170 36.0%	7906856 35.4%
10 years or above	134334 62.2%	107916 64.5%	98715 64.4%	218137 64.6%	563102 64.0%	14433234 64.6%
total	215887 100.0%	167544 100.0%	162534 100.0%	334507 100.0%	880272 100.0%	22340999 100.0%
FEMALE						
under 10 years	76616 39.4%	56699 33.5%	55549 34.5%	114692 35.6%	395354 35.9%	7271575 36.0%
10 years or above	119757 60.4%	112300 66.5%	105649 65.5%	207548 64.4%	545284 64.1%	12906748 64.0%
total	196201 100.0%	168999 100.0%	161198 100.0%	322240 100.0%	939638 100.0%	20178323 100.0%
TOTAL (AGE)						
under 10 years	159967 38.6%	116127 34.3%	113368 35.0%	233062 35.5%	622524 36.0%	15176431 35.7%
10 years or above	254121 61.4%	220216 65.5%	210364 65.0%	423465 64.5%	1108386 64.0%	27339982 64.3%
total	414088 100.0%	336343 100.0%	323732 100.0%	656747 100.0%	1730910 100.0%	42518413 100.0%
TOTAL (SEX)						
male	215887 52.1%	167544 49.8%	162534 50.2%	334507 50.9%	880272 50.9%	22340999 52.5%
female	196201 47.9%	168999 50.2%	161198 49.8%	322240 49.1%	939638 49.1%	20178323 47.5%
total	414088 100.0%	336343 100.0%	323732 100.0%	656747 100.0%	1730910 100.0%	42518413 100.0%

Sources: Agricultural Census Organisation, 1980

- Azad Jammu and Kashmir Census report

- All Pakistan report

Note: Agricultural households include farm households & Livestock holders.

Table 3.14:- Family members 10 years and above ('00') of agricultural households by type of activity  
in Azad Jammu & Kashmir and Pakistan, Agricultural Census 1980

districts:	Muzaffarabad No. per.	Hirpur No. per.	Kotli No. per.	Poonch/Bagh No. per.	Azad Kashmir No. per.	All Pakistan No. per.
<b>FAMILY MEMBERS ENGAGED IN WORK OF THEIR HOUSEHOLD ONLY</b>						
<b>Mainly Agriculture:</b>						
male	991 54.6%	712 45.9%	700 45.8%	1453 52.3%	3956 50.2%	94676 57.4%
female	826 45.4%	838 54.1%	924 54.2%	1325 47.7%	3911 49.8%	70179 42.6%
total	1815 100.0%	1550 100.0%	1704 100.0%	2778 100.0%	7847 100.0%	164853 100.0%
<b>Mainly Non-agriculture:</b>						
male	80 40.0%	5 50.0%	17 60.7%	80 33.2%	200 38.2%	9502 31.2%
female	129 59.2%	5 50.0%	11 39.3%	179 66.8%	334 61.8%	20508 68.8%
total	215 100.0%	10 100.0%	28 100.0%	266 100.0%	524 100.0%	29010 100.0%
<b>FAMILY MEMBERS ENGAGED IN WORK OF OTHER HOUSEHOLD/AGENCIES ONLY</b>						
<b>Mainly Agriculture:</b>						
male	22 88.0%	11 76.0%	9 75.0%	23 82.1%	65 82.3%	5229 85.9%
female	3 12.0%	3 21.4%	3 25.0%	5 17.9%	14 17.7%	1002 14.1%
total	25 100.0%	14 100.0%	12 100.0%	28 100.0%	79 100.0%	6222 100.0%
<b>Mainly Non-agriculture:</b>						
male	124 95.4%	207 92.8%	109 96.5%	335 94.4%	775 94.4%	24597 89.8%
female	6 4.6%	16 7.2%	4 3.5%	20 5.6%	46 5.6%	2788 10.2%
total	130 100.0%	223 100.0%	113 100.0%	355 100.0%	821 100.0%	27363 100.0%
<b>FAMILY MEMBERS ECONOMICALLY INACTIVE</b>						
<b>male:</b>						
male	116 33.0%	146 25.0%	132 55.4%	262 32.4%	654 36.1%	10768 25.7%
female	235 67.0%	261 64.4%	115 44.6%	547 67.6%	1158 63.9%	34593 76.3%
total	351 100.0%	405 100.0%	247 100.0%	809 100.0%	1812 100.0%	63333 100.0%

Sources: Agricultural Census Organisation, 1980

- Azad Jammu and Kashmir Census report

- All Pakistan report

Table 3.15:- Permanent hired agricultural labour & family members 10 years & above usually engaged in agricultural work  
In Azad Jammu & Kashmir and Pakistan, 1980  
(area in acres)

districts:	Muzaffarabad No. percs.	Mirpur No. percs.	Karim No. percs.	Poonch/Bagh No. percs.	Azad Kashmir No. percs.	All Pakistan No. percs.
<b>Hired LABOUR:</b>						
No. of agric. households reporting	589	304	596	689	2380	196428
No. of workers	1010	432	1010	1206	3658	366743
<b>NO. OF FAMILY WORKERS ON HOLDINGS:</b>						
<b>WORKING FULL TIME</b>						
male	91673 82.5%	58777 75.0%	73199 73.9%	123886 91.1%	343662 82.4%	8077688 76.7%
female	29451 17.5%	19582 25.0%	22292 24.1%	12630 8.9%	73355 17.6%	2712013 25.1%
total	111129 100.0%	78359 100.0%	92421 100.0%	135128 100.0%	417017 100.0%	10789521 100.0%
<b>WORKING PART TIME</b>						
male	7439 10.4%	12458 16.2%	7897 10.1%	22258 15.4%	58032 15.4%	1369771 26.1%
female	62975 89.4%	64245 83.8%	70109 89.9%	120468 84.6%	317797 86.4%	4305897 75.0%
total	70414 100.0%	76703 100.0%	78006 100.0%	142706 100.0%	367829 100.0%	5675666 100.0%
<b>ALL WORKERS:</b>						
male	99117 54.6%	71235 45.9%	76006 45.8%	145336 52.3%	393694 56.2%	9447379 57.4%
female	82426 45.4%	83827 54.1%	92401 54.2%	132498 47.7%	311152 43.8%	7017910 42.6%
total	181543 100.0%	155062 100.0%	170407 100.0%	277834 100.0%	704846 100.0%	16465289 100.0%

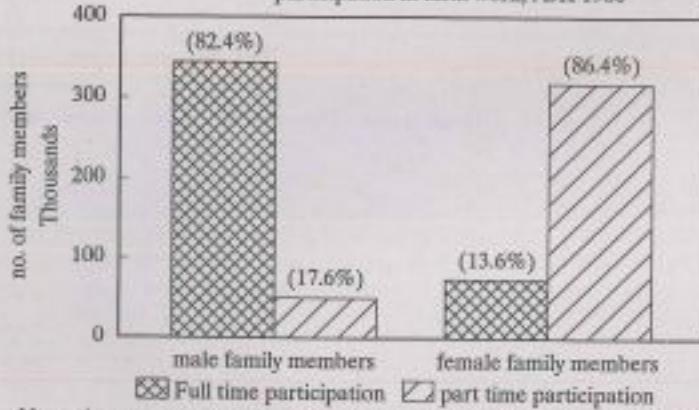
SOURCE: Agricultural Census Organisation, 1980  
- Azad Jammu and Kashmir Census report  
- All Pakistan report

Table 3.16c:- Area, production and yield per hectare of rice in main growing countries, Pakistan and Azad Kashmir  
from 1991-92 to 1993-94.

Country/ Azad Kashmir	Area '000' hectares			Production '000' tonnes			Yield per hectare in tonnes		
	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94
Japan	2979	2106	2139	12912	13214	9793	4.238	6.275	4.378
U.S.A.	1166	1267	1116	7211	8119	7081	6.292	6.432	6.179
Thailand	10000	9558	8972	20000	20180	19090	2.000	2.111	2.128
Sumo	4750	5056	5794	12400	11835	17434	2.653	2.954	3.009
Bangladesh	10600	10178	10900	27683	27510	28000	2.604	2.703	2.569
Philippines	3480	3198	3450	9100	9129	9630	2.676	2.855	2.762
India	41927	41568	41200	106011	108815	111011	2.576	2.630	2.691
Pakistan	2097	1973	2187	4865	4674	5993	2.328	2.369	2.739
Azad Kashmir	4	4	4	5	5	5	1.438	1.454	1.154

SOURCE: Ministry of Food, Agriculture & Co-operatives, Islamabad.

Graph. Male and female members of family working on holding participation in farm work, AJK 1980



Note: the percentages refer to the totals of full and part time participation resp.

Table 3.17:- Area, production and yield per hectare of Wheat in main growing countries, Pakistan and Azad kashmir from 1991-92 to 1993-94.  
(WHEAT)

Country/ Azad kashmir	Area '000' hectares			Production '000' tonnes			Yield per hect. in tonnes		
	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94
France	5200	1528		34600	29321		6,650	6,177	
Malta	880	865		3700	3422		4,200	1,187	
U.S.A.	23350	25353		53920	65374		2,310	2,379	
Canada	14160	12626		31953	27825		2,260	2,204	
Turkey	8800	9600		10090	21016		1,870	2,189	
Australia	7180	9523		16500	18203		1,493	1,911	
India	23980	21131		54520	56762		2,270	2,323	
PAKISTAN	7878	8300	8634	15684	16157	15213	1,990	1,946	
AZAD KASHMIR	87	87	87	88	89	89	1,004	1,016	1,016

Source:- Ministry of Food, Agriculture & Co-operatives, Islamabad.

Table 3.18:- Area, production and yield per hectare of Maize in main growing countries, Pakistan and Azad kashmir from 1990-91 to 1993-94.  
(MAIZE)

Country/ Azad kashmir	Area '000' hectare			Production '000' tonnes			Yield per hect. in tonnes		
	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94	1991-92	1992-93	1993-94
Italy	850	854	934	6500	7413	7738	7,647	8,681	8,200
U.S.A.	27918	29283	25192	190149	260844	161145	6,835	8,247	6,521
Canada	1088	858	950	6599	6883	6300	6,050	5,693	6,652
Uganda	2390	1515	1513	8800	4311	4237	3,826	2,846	2,801
Turkey	515	524	550	2100	2225	2500	4,078	4,243	4,545
Mexico	7649	7217	7833	13348	17003	18600	1,745	2,356	2,375
Indonesia	5050	3629	2982	5200	7996	6513	1,795	2,283	2,194
India	5780	6023	5900	8400	10147	9700	1,474	1,685	1,644
PAKISTAN	876	868	879	1203	1187	1215	1,419	1,357	1,380
AZAD KASHMIR	123	123	123	124	125	125	1,068	1,011	1,012

Source:- Ministry of Food, Agriculture & Co-operatives, Islamabad.

Table 3.19:- Intensity of land use in Azad Kashmir, districtwise in 1993-94.  
(Sectares)

	Azad Kashmir	M'abed	Mirpur	Poonch	Bagh	Kotli
Total Area	1329710	611600	254254	188583	89956	185318
Total cropped area	243227	47053	52099	43671	24046	73763
Total cultivated area	171332	36271	44872	37583	18545	34061
Culturable waste	33590	4229	12012	4987	3787	8575
Culturable area	204922	40500	56884	39564	25338	42636
Intensity of land use	83.61%	89.56%	78.88%	94.99%	73.19%	79.89%

Source:- Agriculture Department, Muzaffarabad.

Table 3.20:- Sales of fertilizers by districts of Azad Kashmir from 1988-89 to 1993-94.

	(HUT. METRIC TONNES)					Azad Kashmir
YEAR	M'abed	Mirpur	Poonch	Bagh	Kotli	
1993-94	635	1177	1437	758	2066	6073.00
1992-93	960	1763	1566	698	2722	7709.00
1991-92	562.00	1889.00	1851.00	629.00	2088.00	7019.00
1990-91	729.00	1684.00	1551.80	517.25	2443.00	6925.05
1989-90	771.00	1536.00	1766.25	588.75	2015.00	6677.00
1988-89	640.00	1404.00	1887.65	641.35	2346.00	6919.00

Source:- Agriculture Department, Muzaffarabad.

Graph. Fertiliser sales in Azad Kashmir  
1984-85 to 1991-92

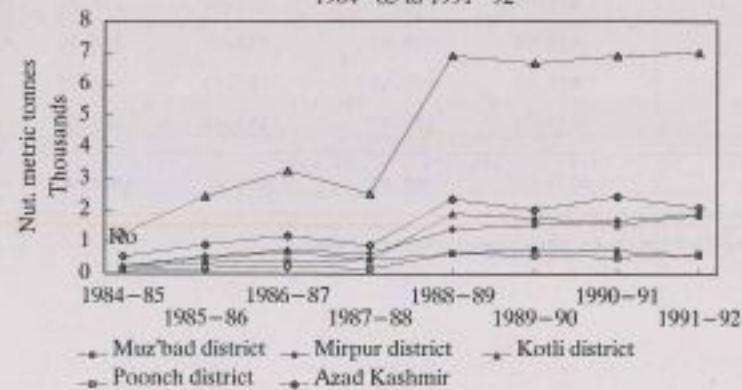


Table 3.21:- Monthly sales of fertilizers in Azad Kashmir from 1989-90 to 1993-94.

Month	All fertilizers				
	YEARS				
	1993-94	1992-93	1991-92	1990-91	1989-90
July	1764.00	1954.00	846.00	1865.00	1223.00
August	402.00	803.00	960.00	713.00	1089.00
September	68.00	561.00	169.00	290.00	187.00
October	358.00	430.00	408.00	700.00	495.00
November	335.00	477.00	409.00	432.00	327.00
December	116.00	189.00	295.00	350.00	343.00
January	346.00	433.00	601.00	403.00	685.00
February	425.00	460.00	591.00	410.00	519.00
March	448.00	280.00	311.00	258.00	154.00
April	299.00	479.00	493.00	260.00	136.00
May	639.00	890.00	761.00	641.00	683.00
June	873.00	753.00	1171.00	603.00	836.00
Total:	6073.00	7709.00	7015.00	6925.00	6677.00

Source:- Agriculture Department, Muzaffarabad.

Table 3.22:- Monthly sales of fertilizers in Azad Kashmir from 1989-90 to 1993-94.

(Nut. metric tonnes)

Month	NITROGENOUS				
	YEARS				
	1993-94	1992-93	1991-92	1990-91	1989-90
July	1698.00	1757.00	776.00	1743.00	1163.00
August	352.00	734.00	878.00	594.00	1048.00
September	48.00	455.00	155.00	224.00	137.00
October	129.00	180.00	192.00	296.00	161.00
November	135.00	327.00	199.00	241.00	145.00
December	83.00	153.00	249.00	330.00	298.00
January	335.00	405.00	552.00	383.00	662.00
February	414.00	421.00	566.00	401.00	373.00
March	420.00	259.00	298.00	251.00	139.00
April	221.00	399.00	396.00	200.00	114.00
May	492.00	712.00	593.00	476.00	508.00
June	810.00	654.00	866.00	525.00	749.00
Total:	5137.00	5464.00	5120.00	5766.00	5497.00

Source:- Agriculture Department, Muzaffarabad.

Table 3.23:- Monthly sales of fertilizers in Azad Kashmir from 1989-90 to 1993-94.

(Kmt. metric tonnes)

Month	(Phosphatics)				
	1993-94	1992-93	1991-92	1990-91	1989-90
July	66.00	187.00	70.00	121.00	60.00
August	50.00	69.00	82.00	18.00	41.00
September	20.00	106.00	14.00	65.00	50.00
October	229.00	250.00	216.00	408.00	334.00
November	200.00	150.00	210.00	190.00	182.00
December	33.00	36.00	50.00	20.00	45.00
January	11.00	28.00	49.00	18.00	23.00
February	11.00	39.00	25.00	8.00	146.00
March	28.00	21.00	13.00	7.00	15.00
April	78.00	82.00	17.00	51.00	22.00
May	147.00	178.00	168.00	158.00	195.00
June	63.00	99.00	305.00	76.00	87.00
Total:	936.00	1245.00	1219.00	1140.00	1180.00

Source:- Agriculture Department, Muzaffarabad.

Table 3.24:- Procurement of fertilizers by districts of Azad Kashmir from 1989-90 to 1993-94.

(M.tonnes)

YEAR	M'abed	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
1993-94						
Nitrogenous	410.00	750.00	1440.00	570.00	1500.00	4670.00
phosphatic	210.00	240.00	140.00	100.00	210.00	900.00
1992-93						
Nitrogenous	610.00	1160.00	1340.00	420.00	1960.00	5490.00
Phosphatic	140.00	450.00	220.00	110.00	470.00	1390.00
1991-92						
Nitrogenous	740.00	1450.00	1230.00	640.00	1600.00	5660.00
Phosphatic	110.00	550.00	40.00	70.00	110.00	880.00
1990-91						
Nitrogenous	510.00	1320.00	1768.80	911.20	2820.00	7330.00
Phosphatic	180.00	490.00	211.20	108.80	590.00	1580.00
1989-90						
Nitrogenous	710.00	1240.00	1240.8	639.20	2160.00	5990.00
Phosphatic	190.00	510.00	33.00	17.00	270.00	1020.00

Source:- Agriculture department, Muzaffarabad.

Table 3.25:- Prices of various types of fertilizers in Azad Kashmir from 1988 to 1995.

Name of Fertilizers	Size of bags in Kgs	(Rs.per bag)						
		6/88	6/89	6/90	6/91	6/92	6/93	6/94
<b>Nitrogenous Fertilizers</b>								
Urea (Indig)	50	132	132	147	180	94	210	234
Urea small bag (Indig)	25	61	61	66	85	185	109	119
Ammonium Nitrate (Indig)	50	75	75	85	95	109	119	123
Ammonium Sulphate	50	65	65	75	85	96	122	155
<b>Phosphate Fertilizers</b>								
Bio Ammonium Phosphate	50	185	185	217	249	272	272	380
Nitro Phosphate (Indig)	50	137	137	82	175	196	196	245
Single Super Phos. (Indig)	50	59	58	68	78	85	93	159
<b>Potash Fertilizers</b>								
Sulphate of potash	50	72	72	107	150	195	195	195

Source:- Agriculture Department, Muzaffarabad.

Table 3.26:- Cropped area by crops in Azad Kashmir from 1986-87 to 1993-94.

Crop	('000' Hectares)							
	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
Rice	122.852	122.843	122.844	122.844	122.981	121.981	121.981	121.981
Wheat	81.856	81.869	81.817	81.874	87.093	87.093	87.093	87.093
Rice	7.237	7.243	7.242	7.264	3.067	3.087	3.087	3.087
Jowar	4.820	4.826	4.229	4.830	2.931	2.538	2.630	2.670
Kajra	9.634	9.638	9.338	9.340	9.451	9.567	9.595	9.540
Potato	0.206	0.210	0.211	0.213	0.230	0.255	0.255	0.255
Gram	4.771	4.776	4.776	4.775	5.161	5.407	5.056	5.678
Sap & Mustard	2.416	2.418	2.419	2.421	3.121	2.962	3.049	3.061
Others	7.226	7.230	7.231	7.233	8.146	8.750	10.982	10.470
Total	241	241.051	240.107	240.774	242.401	240.632	243.73	243.227

Source:- Agriculture Department, Muzaffarabad.

Table 3.27:- Area irrigated by different sources by districts of Azad Kashmir,  
from 1990-91 to 1993-94.  
(in hectares)

district:	M'abad	Mirpur	Kotli	Poonch	Bagh	Azad Kashmir
<b>1993-94</b>						
canals	-	748	-	-	-	748
water channels & wells	7309	624	1112	1442	1386	11873
<b>total</b>	<b>8681</b>	<b>1372</b>	<b>1112</b>	<b>1386</b>	<b>12621</b>	
<b>1992-93</b>						
canals	-	748	-	-	-	748
water channels & wells	7309	624	1112	1442	1386	11873
<b>total</b>	<b>8681</b>	<b>1372</b>	<b>1112</b>	<b>1386</b>	<b>12621</b>	
<b>1991-92</b>						
canals	-	748	-	-	-	748
water channels & wells	7309	624	1112	1442	1386	11873
<b>total</b>	<b>8681</b>	<b>1372</b>	<b>1112</b>	<b>1386</b>	<b>12621</b>	
<b>1990-91</b>						
canals	-	748	-	-	-	748
water channels & wells	7309	624	1112	1442	1386	11873
<b>total</b>	<b>8681</b>	<b>1372</b>	<b>1112</b>	<b>1386</b>	<b>12621</b>	

Source:- Agriculture department, Muzaffarabad.

Table 3.28:- Distribution of improved seeds of important crops in Azad Kashmir  
from 1989-90 to 1993-94.

Item	(Metric tonnes)				
	1989-90	1990-91	1991-92	1992-93	1993-94
Maize	12,863	13,330	18,887	103,000	90,000
Wheat	262,329	270,340	418,000	467,000	400,000
Paddy	19,259	20,300	18,000	10,000	10,000
Potato	0.005	0.005	0.006	0.000	0.000
<b>Total:</b>	<b>294,456</b>	<b>303,975</b>	<b>454,893</b>	<b>580,000</b>	<b>500,000</b>

Source:- Agriculture Department, Muzaffarabad.

Table 3.29:- Procurement of pesticides in Azad Kashmir from 1986-87 to 1993-94.

(Thousand technical KGs)

Type of pesticides	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94
Granules	1.275	1.019	0.400	0.422	0.072	0.030	-	0.330
Chlorinated	0.000	0.000	0.120	0.000	-	0.016	0.160	0.437
Phosphatics	1.250	0.973	1.520	1.042	0.300	0.466	1.300	0.240
Fumigants	0.200	0.640	0.110	0.000	0.010	-	0.030	0.950
Rodenticides	0.321	0.259	0.400	0.000	0.192	0.160	0.320	0.060
Fungicides	0.272	0.100	0.271	0.000	0.023	0.045	0.045	0.700
Miscellaneous	0.000	0.100	0.840	0.100	0.056	-	0.084	-
Total:	3.318	3.091	3.661	1.564	0.653	0.697	1.939	2.757

Source:- Agriculture Department, Muzaffarabad.

Table 3.30:- Area treated with pesticides by crops in Azad Kashmir from 1986-87 to 1993-94.

(Thousands of sprayed hectares)

item	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94
Gaizo	0.355	0.350	0.270	0.377	0.361	0.366	315	335
Wheat	0.150	0.430	0.437	0.441	0.231	0.233	240	250
Rice	0.150	0.125	0.140	0.143	0.190	0.194	50	60
Potato	0.005	0.078	0.083	0.087	0.091	0.099	25	30
Vegetable orchards	0.120	0.175	0.181	0.186	0.180	0.188	40	52
Others	0.095	0.357	0.407	0.413	0.420	0.426	30	43
Total:	0.875	1.415	1.518	1.547	1.473	1.506	700	770

Source:- Agriculture Department, Muzaffarabad.

Table 3.31:- Agriculture loans disbursed by types by the Agriculture Development Bank from 1986-87 to 1993-94.

(in Lac Rupees)

	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94
Long term	246.30	299.55	326.52	279.41	186.16	72.52	135.20	87.32
Medium term	149.69	182.22	323.61	263.49	234.13	163.31	163.76	169.33
Short term	159.54	182.57	161.80	177.49	154.71	182.57	183.99	182.15
Total loan (3+4+5)	555.53	664.34	811.93	720.39	575.00	418.40	482.95	438.80

Source:- Agricultural Development Bank of Pakistan  
Regional Office Muzaffarabad

Table 3.32:- Loans disbursed by item by the Agricultural Dev. Bank of Pakistan in Azad Kashmir from 1986-87 to 1993-94.

(in Lac Rupees)

item	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
seed/seedlings	4.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fertilizers	0.00	0.00	0.00	0.00	1.00	0.00	0.75	0.10
tractor,power tiller and attachment	157.75	184.53	125.88	93.53	52.71	12.79	102.58	76.47
Subsoiler,power pumps & Engines	0.00	0.10	3.92	0.30	0.00	0.00	0.00	8.90
Surface wells	0.00	0.00	0.00	0.55	0.00	0.00	0.00	8.90
Brought Animals plough cattle	0.00	0.00	0.00	8.90	2.60	0.00	0.00	0.00
Poultry,dairy farming and animal husbandry	263.77	411.95	553.48	482.22	421.45	351.61	322.63	357.48
Inland & marine fisheries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cold storage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bio-gas plant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vegetable farms	8.68	10.82	8.00	0.00	6.30	5.15	7.40	0.60
Others	160.84	136.74	128.65	143.79	91.84	48.86	0.00	5.70
Total:	555.53	664.34	811.93	720.39	575.00	418.40	433.48	438.47

Source:- Agricultural Development Bank Pakistan  
Regional Office Muzaffarabad

Graph: Total agric. loan amounts disbursed in AK

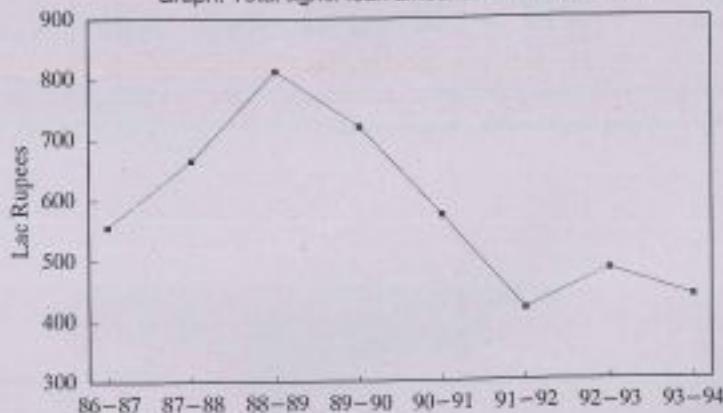


Table 3.33:- Area and production of maize by districts of Azad Kashmir from 1992-93 to 1993-94.

(Maize)						
	M'abad	Mirpur	Kotli	Poonch	Bagh	Azad Kashmir
<b>1993-94</b>						
AREA '000' HECTARE						
Irrigated	0.445	0.002	0.013	0.009	0.006	0.475
Un-irrigated	35.876	7.253	33.866	26.927	17.584	121.506
Total	36.321	7.255	33.879	26.936	17.590	121.981
PRODUCTION '000' M.TONS						
Irrigated	0.533	0.003	0.013	0.014	0.012	0.575
Un-irrigated	36.256	7.372	34.192	27.387	17.663	122.870
Total	36.789	7.375	34.205	27.401	17.675	123.446
<b>1992-93</b>						
AREA '000' HECTARE						
Irrigated	0.445	0.002	0.013	0.009	0.006	0.475
Un-irrigated	35.876	7.253	33.866	26.927	17.584	121.506
Total	36.321	7.255	33.879	26.936	17.590	121.981
PRODUCTION '000' M.TONS						
Irrigated	0.533	0.002	0.014	0.012	0.011	0.572
Un-irrigated	36.206	7.349	34.155	27.374	17.656	122.740
Total	36.739	7.351	34.169	27.386	17.667	123.312

Source:- Agriculture Department, Muzaffarabad.

Table 3.34:- (a) Area and production of Wheat by districts of Azad Kashmir from 1992-93 to 1993-94.

(Wheat)						
	M'abad	Mirpur	Kotli	Poonch	Bagh	Azad Kashmir
<b>1993-94</b>						
AREA '000' HECTARE						
Irrigated	0.440	0.629	0.093	0.090	0.083	1.335
Un-irrigated	5.476	29.258	34.278	17.985	3.781	85.758
Total	5.916	29.887	34.371	13.055	3.864	87.093
PRODUCTION '000' M.TONS						
Irrigated	0.646	0.913	0.145	0.130	0.126	1.960
Un-irrigated	5.325	29.671	33.318	14.193	4.048	86.555
Total	5.971	30.584	33.463	14.323	4.174	88.515
<b>1992-93</b>						
AREA '000' HECTARE						
Irrigated	0.440	0.629	0.093	0.090	0.083	1.335
Un-irrigated	5.476	29.258	34.278	12.985	3.781	85.758
Total	5.916	29.887	34.371	13.055	3.864	87.093
PRODUCTION '000' M.TONS						
Irrigated	0.648	0.917	0.147	0.131	0.126	1.965
Un-irrigated	5.323	29.670	35.316	14.190	0.047	84.546
Total	5.971	30.587	35.463	14.321	0.173	86.515

Source:- Agriculture Department, Muzaffarabad.

Table 3.34:- (b) Areas and production of Wheat by districts of Azad Kashmir from 1990-91 to 1991-92.

	(Wheat)					Azad Kashmir
	M'sabad	Mirpur	Kotli	Poonch	Bagh	
<b>1991-92</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	0.440	0.629	0.093	0.090	0.083	1.335
Un-irrigated	5.476	29.258	34.278	12.965	3.781	85.758
Total	5.916	29.887	34.371	13.055	3.864	87.093
<b>PRODUCTION '000' M.TONS</b>						
Irrigated	0.640	0.910	0.138	0.125	0.122	1.935
Un-irrigated	5.235	29.336	33.271	14.170	4.078	86.030
Total	5.875	30.246	33.409	14.295	4.200	88.025
<b>1990-91</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	0.440	0.629	0.093	0.090	0.083	1.335
Un-irrigated	5.476	29.258	34.278	12.965	3.781	85.758
Total	5.916	29.887	34.371	13.055	3.864	87.093
<b>PRODUCTION '000' M.TONS</b>						
Irrigated	0.625	0.896	0.134	0.129	0.119	1.903
Un-irrigated	5.232	29.290	33.206	14.166	4.073	85.967
Total	5.857	30.186	33.360	14.295	4.192	87.870

Source:- Agriculture Department, Muzaffarabad.

Table 3.35:- (a) Area and production of Rice by districts of Azad Kashmir from 1992-93 to 1993-94.

	(Rice)					Azad Kashmir
	M'sabad	Mirpur	Poonch	Bagh	Kotli	
<b>1993-94</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	1.388	0.880	0.186	0.088	0.545	3.087
Un-irrigated	-	-	-	-	-	0.000
Total	1.388	0.880	0.186	0.088	0.545	3.087
<b>PRODUCTION '000' M.TONS</b>						
Irrigated	1.936	1.335	0.134	0.275	0.806	4.486
Un-irrigated	-	-	-	-	-	0.000
Total	1.936	1.335	0.134	0.275	0.806	4.486
<b>1992-93</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	1.388	0.880	0.186	0.088	0.545	3.087
Un-irrigated	-	-	-	-	-	0.000
Total	1.388	0.880	0.186	0.088	0.545	3.087
<b>PRODUCTION '000' M.TONS</b>						
Irrigated	1.935	1.337	0.132	0.276	0.809	4.489
Un-irrigated	-	-	-	-	-	0.000
Total	1.935	1.337	0.132	0.276	0.809	4.489

Source:- Agriculture Department, Muzaffarabad.

Table 3.35:- (b) Area and production of Rice by districts of Azad Kashmir from 1990-91 to 1991-92.  
(Rice)

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1991-92</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	1.388	0.880	0.888	0.185	0.546	3.887
Un-Irrigated	0.000	0.000	0.000	0.000	0.000	0.000
Total	1.388	0.880	0.888	0.185	0.546	3.887
<b>PRODUCTION '000' M.TONS.</b>						
Irrigated	1.929	1.300	0.130	0.272	0.807	4.438
Un-Irrigated	0.000	0.000	0.000	0.000	0.000	0.000
Total	1.929	1.300	0.130	0.272	0.807	4.438
<b>1990-91</b>						
<b>AREA '000' HECTARE</b>						
Irrigated	1.388	0.880	0.888	0.185	0.546	3.887
Un-Irrigated	0.000	0.000	0.000	0.000	0.000	0.000
Total	1.388	0.880	0.888	0.185	0.546	3.887
<b>PRODUCTION '000' M.TONS</b>						
Irrigated	1.940	1.307	0.131	0.275	0.811	4.464
Un-Irrigated	0.000	0.000	0.000	0.000	0.000	0.000
Total	1.940	1.307	0.131	0.275	0.811	4.464

Source:- Agriculture Department, Muzaffarabad.

Table 3.36:- Area, production & yield rate of maize crops in Azad Kashmir and Pakistan from 1989-90 to 1993-94.

	(Maize)				
item	1989-90	1990-91	1991-92	1992-93	1993-94
<b>AZAD JAMMU &amp; KASHMIR</b>					
<b>AREA IN '000' HECTARES</b>					
Irrigated	0.475	0.475	0.475	0.475	0.475
Un-Irrigated	122.369	121.506	121.506	121.506	121.506
Total	122.844	121.981	121.981	121.981	121.981
<b>PRODUCTION '000' M.TONS</b>					
Irrigated	0.641	0.642	0.566	0.572	0.575
Un-Irrigated	123.594	122.739	121.975	122.740	122.870
Total	124.235	123.381	122.541	123.312	123.445
<b>YIELD PER HECTARE IN QUINTALS</b>					
Irrigated	13.49	13.52	11.92	12.04	12.11
Un-Irrigated	10.10	10.10	10.04	10.10	10.11
<b>PAKISTAN</b>					
<b>AREA IN '000' HECTARES</b>					
irr. and Unirrigated	862.9	845.2	847.5	857.5	862.5
<b>YIELD/HECTARE IN QUINTALS</b>					
Irrigated and un-irrigated	13.67	14.01	14.19	13.57	13.19

Source:- Agriculture Department, Muzaffarabad.  
- Pakistan Statistical Yearbook 1994, PBS

Table 3.37:- Area production & yield rate of wheat crop in Azad Kashmir and Pakistan from 1989-90 to 1993-94.  
(Wheat)

Item	1989-90	1990-91	1991-92	1992-93	1993-94
<b>AZAD JAMMU &amp; KASHMIR:</b>					
<b>AREA IN '000' HECTARES</b>					
Irrigated	1.335	1.335	1.335	1.335	1.335
Un-irrigated	80.539	85.758	85.758	85.758	85.758
total	81.874	87.093	87.113	87.093	87.093
<b>PRODUCTION '000' H.TONS</b>					
Irrigated	1.902	1.903	1.935	1.969	1.960
Un-irrigated	75.300	85.967	86.090	86.546	86.555
total	77.202	87.87	88.025	88.515	88.515
<b>YIELD PER HECTARE IN QUINTALS</b>					
Irrigated	14.25	14.25	14.28	14.75	14.68
Un-irrigated	9.15	10.02	10.04	10.09	10.09
<b>PAKISTAN:</b>					
<b>AREA IN '000' HECTARES</b>					
Irr. and unirrigated	7844.5	7911.4	7877.6	8299.7	8288.7
<b>YIELD/HECTARE IN QUINTALS</b>					
Irrigated and un-irrigated	18.25	18.41	19.9	19.46	19.40

Source:- Agriculture Department, Muzaffarabad,  
- Pakistan Statistical Yearbook 1994, PBS

Table 3.38:- Area production & yield rate of rice crop in Azad Kashmir and Pakistan from 1989-90 to 1993-94.

Item	1989-90	1990-91	1991-92	1992-93	1993-94
<b>AZAD JAMMU &amp; KASHMIR:</b>					
<b>AREA '000' HECTARES</b>					
Irrigated	7.244	3.087	3.087	3.087	3.087
Un-irrigated	0.000	0.000	0.000	0.000	0.000
total	7.244	3.087	3.087	3.087	3.087
<b>PRODUCTION '000' H.TONS</b>					
Irrigated	10.760	4.596	4.438	4.489	4.486
Un-irrigated	0.000	0.000	0.000	0.000	0.000
total	10.760	4.596	4.438	4.489	4.486
<b>YIELD PER HECTARE IN QUINTALS</b>					
Irrigated	14.85	14.46	14.38	14.54	14.53
Un-irrigated	0.00	0.00	0.00	0.00	0.00
<b>PAKISTAN:</b>					
<b>AREA IN '000' HECTARES</b>					
Irr. & un-Irrigated	2106.9	2112.7	2098.9	1973.4	1973.4
<b>YIELD/HECTARE IN QUINTALS</b>					
Irr. & un-Irrigated	15.28	15.43	15.46	15.79	19.79

Source:- Agriculture Department, Muzaffarabad,  
- Pakistan Statistical Yearbook 1994, PBS

Table 3.39:- (a) Farms reporting fruit trees in Azad Kashmir districtwise from 1992-93 to 1993-94.

	M'abad	Mirpur	Poonch	Bagh	Kotli	AJK
<b>1993-94</b>						
Total number of farms	37668	6705	21212	19896	11852	97333
<b>NUMBER OF TREES:</b>						
under compact farming	115081	136512	99604	84115	12914	448226
under scattered farming	587332	42896	598998	314372	117205	1660803
Total trees	702413	179408	698602	398487	130119	2109029
<b>1992-93</b>						
Total number of farms	37668	6705	21212	19896	11852	97333
<b>NUMBER OF TREES:</b>						
under compact farming	99836	13425	98924	83769	12516	308470
under scattered farming	586712	42640	490736	311042	114116	1545246
Total trees	606548	56065	589660	394811	126632	1853716

Source:- Agriculture Department, Muzaffarabad.

Table 3.39:- (b) Farms reporting fruit trees in Azad Kashmir districtwise from 1990-91 to 1991-92.

	M'abad	Mirpur	Poonch	Bagh	Kotli	AJK
<b>1991-92</b>						
Total number of farms	37668	6705	21212	19896	11852	97333
<b>NUMBER OF TREES:</b>						
under compact farming	96794	12318	96712	82598	11414	299836
under scattered farming	585840	41820	410970	298824	112079	1449533
Total trees	682634	54138	507682	381422	123493	1749369
<b>1990-91</b>						
Total number of farms	37668	6705	21212	19896	11852	97333
<b>NUMBER OF TREES:</b>						
under compact farming	96582	12074	96520	82412	11208	298796
under scattered farming	585684	41662	410725	298676	111879	1448626
Total trees	682265	53736	507245	381088	123087	1747422

Source:- Agriculture Department, Muzaffarabad.

Table 3.40:- (a) Number and production of Kharif fruits in Azad Kashmir from 1992-93 to 1993-94.

Fruit trees	1993-94		1992-93	
	Number of fruit trees	Production in tons	Number of fruit trees	Production in tons
Apple	878,734	44,980	798,712	40,577
Apricot	82,661	2,566	82,424	2,555
Almond	37,916	402	37,612	398
Banana	70,000	10,290	2,720	35
Plums	188,920	3,891	56,772	8,346
Guava	23,624	580	188,102	3,872
Mango	55,926	14,040	23,291	575
Pears	14,040	154	55,409	1,446
Peaches	120,000	3,804	3,992	153
Walnuts	4,190	78	96,980	3,074
Pomegranate	4,190	78	4,010	75
Others	210,634	2,295	209,328	2,240
Total:	1,690,835	83,158	1,559,352	63,346

Source:- Agriculture Department, Muzaffarabad.

Table 3.40:- (b) Number and production of Kharif fruits in Azad Kashmir from 1990-91 to 1991-92.

Fruit trees	1991-92		1990-91	
	Number of fruit trees	Production in tons	Number of fruit trees	Production in tons
Apple	795,631	40,567	744,208	37,955
Apricot	81,692	2,522	79,843	2,475
Almond	36,952	393	34,629	374
Banana	2,690	35	2,610	34
Plums	56,361	8,306	52,053	9,753
Guava	187,823	3,832	184,875	3,778
Mango	23,188	572	21,245	532
Pears	55,357	1,445	55,225	1,444
Peaches	13,560	148	12,097	134
Walnuts	96,353	3,058	94,504	3,004
Pomegranate	3,959	74	3,541	67
Others	204,328	2,189	201,714	2,163
Total:	1,557,894	63,141	1,486,544	59,713

Source:- Agriculture Department, Muzaffarabad.

Table 3.41:- (a) Number and production of Rabi fruits in Azad Kashmir from 1992-93 to 1993-94.

Fruit trees	1993-94		1992-93	
	No. fruit trees	Prod. in tons	No. fruit trees	Prod. in tons
Citrus	55,924	1,443	55,712	1,437
Banana	2,728	40	2,620	39
Guava	206,134	4,308	205,994	4,305
Loquat	26,748	529	26,624	527
Figs	10,462	214	10,442	214
Cherry	2,315	31	2,310	31
Others	132,812	1,434	932,714	1,433
Total:	437,123	7,999	1,236,416	7,986

Source:- Agriculture department, Muzaffarabad.

Table 3.41:- (b) Number and production of Rabi fruits in Azad Kashmir from 1990-91 to 1991-92.

fruit trees	1991-92		1990-91	
	No. fruit trees	Prod. in tons	No. fruit trees	Prod. in tons
Citrus	55,334	1,428	61,572	1,588
Banana	2,180	33	2,240	34
Ber	3,704	76	3,716	76
Guava	205,259	4,297	208,207	4,358
Loquat	26,513	526	30,369	530
Figs	10,438	213	10,445	214
Cherry	2,306	31	2,313	32
Others	132,624	1,426	132,992	1,431
Total:	438,258	8,030	451,854	8,263

Source:- Agriculture department, Muzaffarabad.

Table 3.42:- (a) Number and production of Kharif vegetables in Azad Kashmir from 1992-93 to 1993-94.

Vegetable	1993-94		1992-93	
	Area in acres	Production in tons	Area in acres	Production in tons
Lady finger	58	261	57	259
Tinda	15	74	15	75
Brinjal	235	1,123	234	1,120
Bitter gourd	18	80	18	81
Bottle gourd	32	153	31	150
Pumpkin	10	50	9	46
Others	211	923	204	909
Total:	579	2,664	568	2,640

Source:- Agriculture Department, Muzaffarabad.

Table 3.42:- (b) Number and production of Kharif vegetables in Azad Kashmir from 1990-91 to 1991-92.

Vegetable	1991-92		1990-91	
	Area in acres	Production in tons	Area in acres	Production in tons
Lady finger	57	260	55	251
Tinda	14	71	15	76
Brinjal	232	1,114	230	1,106
Bitter gourd	17	78	19	87
Bottle gourd	30	147	32	156
Pumpkin	9	46	10	50
Others	208	925	204	907
Total:	567	2,641	565	2,633

Source:- Agriculture Department, Muzaffarabad.

Table 3.43:- (a) Number and production of Rabi vegetables in  
Azad Kashmir from 1992-93 to 1993-94.

Vegetable	1993-94		1992-93	
	Area in acres	Production in tons	Area in acres	Production in tons
Turnip	1,035	1,171	1034	1167
Carrot	29	131	28	128
Spinach	106	505	105	501
Tomato	111	493	109	488
Cauliflower	77	340	75	329
Cabbage	96	441	97	450
Peas	89	380	88	375
Radish	210	1178	208	1172
Other	157	716	155	702
Total:	1,910	5,355	1,899	5,312

Source:- Agriculture Department, Muzaffarabad.

Table 3.43:- (b) Number and production of Rabi vegetables in  
Azad Kashmir from 1990-91 to 1991-92.

Vegetable	1990-91		1991-92	
	Area in acres	Production in tons	Area in acres	Production in tons
Turnip	1,035	1,170	1032	1160
Carrot	27	126	28	129
Spinach	108	520	106	504
Tomato	110	491	111	496
Cauliflower	77	340	74	308
Cabbage	94	436	95	440
Peas	89	380	87	366
Radish	208	1171	206	1162
Other	160	721	152	690
Total:	1,908	5,355	1,891	5,255

Source:- Agriculture Department, Muzaffarabad.

Table 4.11:-(a) Available food grains storage capacity by districts of Azad Kashmir in 1992-93 and 1993-94.

(in tonnes)

	M'ahsd	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1993-94</b>						
<b>GOVT OWNED STORAGE ACCOMODATION</b>						
Azad Kashmir Govt.	1850	1500	3250	2150	1500	10250
Federal Govt.	2460	2038	3938	2196	2368	13000
Total	4310	3538	7188	4346	3868	23250
<b>1992-93</b>						
<b>GOVT OWNED STORAGE ACCOMODATION</b>						
Azad Kashmir Govt.	1850	1500	3250	2150	1500	10250
Federal Govt.	2460	2038	3938	2196	2368	13000
Total	4310	3538	7188	4346	3868	23250

Source: Directorate of food supplies for Azad Kashmir-Rawalpindi.

#### **4. FOOD GRAINS**

Table 4.1:- (b) Available food grains storage capacity by districts of Azad Kashmir in 1990-91 and 1991-92.

(in tonnes)

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1991-92</b>						
<b>GOVT OWNED STORAGE ACCOMMODATION</b>						
Azad Kashmir Govt.	1912	1600	4100	1300	1600	10512
Federal Govt.	2500	2100	6000	1300	2400	14300
Total	455776	376950	1005300	274550	390750	2430826

Source: Directorate of food supplies for Azad Kashmir-Rawalpindi.

Table 4.2:- Sugar imports into Azad Kashmir-districtwise from 1987-88 to 1993-94.

(K.TONS)

Years	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir Increase*
1993-94	0	0	0	0	0	0
1992-93	0	0	0	0	0	0
1991-92	174	132	410	110	230	1056 13.30
1990-91	172	130	400	120	110	932 0
1989-90	0	0	0	0	0	0 0
1988-89	0	0	0	0	0	0 0
1987-88	0	0	0	0	0	0 0

\* Note: % increase or decrease over previous year.

Source: Directorate of Food Supplies for Azad Kashmir-Rawalpindi.

Table 4.3:- Wheat imports into Azad kashmir-districtwise from 1987-88 to 1993-94.

( M.Tons )

Years	M'abad	Mirpur	Poonch	Sargodha	Kotli	Azad Kashmir	%increase
1993-94	28,731	14,290	54,984	32,733	35,638	166,376	-9.10%
1992-93	36,099	21,023	57,651	34,556	33,707	183,036	-0.69%
1991-92	36,100	27,200	44,625	42,875	33,500	184,300	0.54%
1990-91	35,411	27,100	44,574	42,826	33,400	183,311	1.73%
1989-90	34,300	26,200	44,064	42,336	33,300	180,200	-4.76%
1988-89	33,600	26,300	46,920	45,080	37,300	189,200	11.29%
1987-88	32,250	22,250	42,457	40,793	32,250	170,000	-81.03%

\* Note: % increase or decrease over previous year.

Source: Directorate of Food Supplies for Azad Kashmir-Rawalpindi.

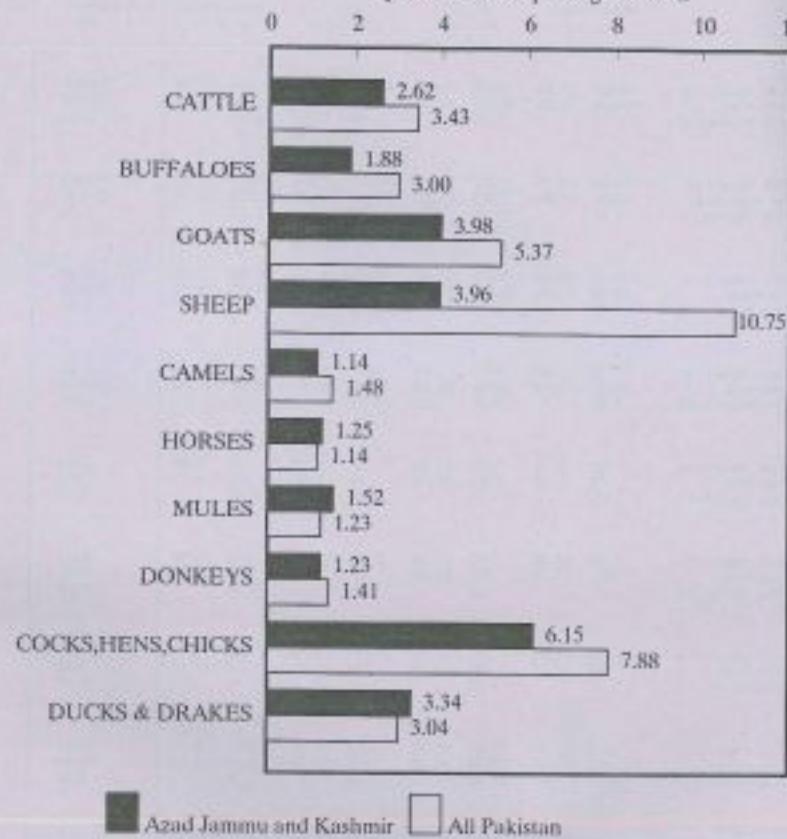
## 5. LIVESTOCK

Table 5.1: Livestock population in Azad Jammu & Kashmir and Pakistan, Agricultural Census 1960  
(PERCENTAGE AND TOTALS)

districts	Musaffarabad No. per cent.	Mirpur No. per cent.	Kotli No. per cent.	Poonch/Ragh No. per cent.	Azad Kashmir No.	All Pakistan No.
<b>CATTLE</b>						
No. of households reporting	49655 27.8%	33550 18.8%	30633 17.1%	64881 36.3%	178719	4211064
No. of cattle reported	155846 33.2%	91768 19.6%	69391 14.8%	151234 32.4%	467459	14444021
No. per reporting household	3.12 2.74	2.27	2.33	2.62	3.43	
<b>BUFFALOES</b>						
No. of households reporting	26880 16.7%	35287 22.0%	36587 25.5%	57951 37.2%	155905	3644645
No. of buffaloes reported	59930 17.4%	73232 25.1%	65064 22.2%	103288 35.3%	292605	10957492
No. per reporting household	1.95 2.08	1.78	1.78	1.88	3.00	
<b>GOATS</b>						
No. of households reporting	79833 16.3%	36258 34.8%	25006 24.0%	25768 22.8%	104045	2830142
No. of goats reported	75102 17.9%	162576 39.2%	95651 22.6%	84253 20.3%	414582	15205083
No. per reporting household	3.89 4.48	3.75	3.54	3.98	5.37	
<b>LAMBS</b>						
No. of households reporting	17133 41.8%	2845 6.9%	6939 16.9%	14825 34.3%	40942	1050849
No. of sheep reported	66415 40.9%	17604 10.9%	19908 12.3%	58282 35.9%	162212	11266342
No. per reporting household	3.88 6.19	2.87	4.16	3.96	10.75	
<b>GOATS</b>						
No. of households reporting	61 3.1%	1209 91.2%	44 5.3%	32 2.4%	1326	458758
No. of sheep reported	52 3.4%	1328 87.6%	44 2.9%	32 6.1%	1514	695605
No. per reporting household	1.27 1.10	1.09	2.88	1.14	1.48	
<b>HORSES</b>						
No. of households reporting	1668 47.2%	720 23.2%	107 3.4%	815 26.2%	3110	256029
No. of horses reported	1860 47.7%	916 25.5%	135 5.5%	991 25.4%	3902	293096
No. per reporting household	1.27 1.27	1.26	1.22	1.25	1.14	
<b>MULES</b>						
No. of households reporting	133 19.5%	151 22.1%	139 20.4%	259 38.0%	682	25861
No. of mules reported	180 17.4%	291 28.1%	206 19.9%	358 34.6%	1035	31031
No. per reporting household	1.35 1.95	1.48	1.38	1.52	1.23	
<b>DONKEYS</b>						
No. of households reporting	448 2.3%	13390 69.7%	4509 22.4%	1072 5.6%	19219	1315520
No. of donkeys reported	609 2.6%	15678 66.2%	5964 25.2%	1648 6.1%	25699	1859211
No. per reporting household	1.36 1.17	1.38	1.35	1.25	1.41	
<b>COOKS, HENS AND CHICKS</b>						
No. of households reporting	42437 22.4%	43342 22.9%	40219 21.2%	63295 33.4%	189313	3785451
No. of hens reported	241686 20.8%	262066 22.6%	229483 19.6%	431541 37.1%	1164576	29811028
No. per reporting household	5.70 6.06	5.68	6.82	6.15	7.88	
<b>BIRDS, DRAKES AND DUCKLINGS</b>						
No. of households reporting	427 22.8%	636 34.0%	272 14.5%	535 28.6%	1870	167519
No. of birds reported	1963 31.5%	1632 26.2%	857 13.7%	1786 28.6%	6238	508692
No. per reporting household	4.68 2.57	3.15	3.34	3.34	3.04	

SOURCE: Agricultural Census Organisation, 1961; AJK census report and All Pakistan report.

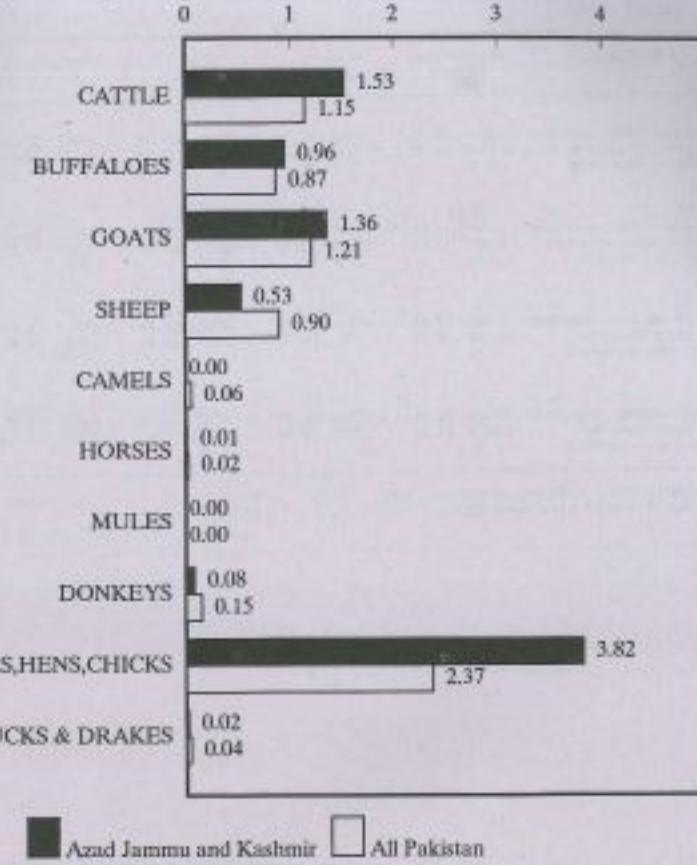
Graph: Average number of livestock per household, AJK and Pakistan, 1980  
by households reporting livestock



Source: Agricultural Census Organisation

Ref: 05-01 (bar2)

Graph: Average number of livestock per household, AJK and Pakistan, 1980



Note: The total number of Livestock divided by total number of households

Ref: 05-01 (bar3)

Table 5.2:- Livestock population by number of household by Districts in Azad Jammu and Kashmir, 1986 Census  
(Cattle, Buffaloes, Goats & Sheep )  
(PERC. OVER AJK TOTALS)

Districts:	Muzaffarabad No. per cent.	Mirpur No. per cent.	Kotli No. per cent.	Poonch/Bagh No. per cent.	Azad Kashmir No.
<b>CATTLE</b>					
No. of households reporting	54843 28.7%	35221 18.5%	29214 15.3%	71487 37.5%	790765
No. of cattle reported	214547 36.8%	113221 19.4%	66442 11.1%	196475 32.7%	582885
Avg. per rep. household	3.91	3.21	2.21	2.66	3.06
<b>BUFFALOES</b>					
No. of households reporting	32729 16.0%	41399 20.3%	51383 25.2%	78791 36.6%	204302
No. of buffaloes reported	79780 17.2%	103673 22.3%	106776 23.0%	173755 37.5%	463934
Avg. per rep. household	2.44	2.58	2.68	2.21	2.27
<b>GOATS</b>					
No. of households reporting	27560 17.8%	41118 26.5%	42590 27.4%	43991 28.4%	155161
No. of goats reported	105004 22.6%	210784 25.8%	202841 24.8%	219539 26.6%	818168
Avg. per rep. household	6.71	5.13	4.77	4.99	5.27
<b>SHEEP</b>					
No. of households reporting	56526 36.3%	2984 5.2%	6787 14.9%	19815 43.5%	45512
No. of sheep reported	102775 41.3%	19558 7.5%	22954 8.8%	110618 42.4%	260705
Avg. per rep. household	6.52	8.20	3.38	5.58	5.73

Source: Agricultural census organisation, 1990.  
AJK census of Livestock, 1986

Table 5.3:- Livestock population by number of households by districts in Azad Jammu and Kashmir, 1986  
(Camels, Horses, Mules, Donkeys and Poultry birds )  
(PERC. OVER AJK TOTALS)

Districts:	Muzaffarabad No. per cent.	Mirpur No. per cent.	Kotli No. per cent.	Poonch/Bagh No. per cent.	Azad Kashmir No.
<b>CAMELS</b>					
No. of households reporting	0 0.0%	1250 96.0%	31 2.2%	14 1.0%	1395
No. of sheep reported	0 0.0%	1540 97.2%	31 2.0%	14 0.9%	1585
Avg. per rep. househ.		1.14	1.00	1.00	1.16
<b>HORSES</b>					
No. of households reporting	2312 36.2%	2005 31.4%	290 4.5%	1785 27.9%	6392
No. of horses reported	3665 37.0%	2256 27.9%	302 3.7%	2475 30.6%	8896
Avg. per rep. househ.	1.32	1.13	1.04	1.39	1.27
<b>MULES</b>					
No. of households reporting	344 22.6%	162 10.6%	135 8.9%	883 57.9%	1526
No. of mules reported	556 29.1%	214 10.0%	257 12.0%	1106 51.9%	2133
Avg. per rep. househ.	1.62	1.32	1.90	1.25	1.40
<b>DONKEYS</b>					
No. of households reporting	2610 8.7%	57983 60.1%	6100 29.4%	3221 10.6%	29914
No. of donkeys reported	3601 9.3%	21157 54.6%	8894 22.9%	5120 13.2%	36772
Avg. per rep. househ.	1.38	1.98	1.46	1.59	1.30
<b>POLTRY BIRDS</b>					
No. of households reporting	48177 20.7%	49968 21.0%	51602 22.2%	84095 36.1%	232842
No. of birds reported	549798 20.5%	472003 17.6%	518883 19.4%	1136531 42.5%	2679215
Avg. per reporting househ.	11.41	9.64			

Source: Agricultural census organisation, 1990.  
AJK census of Livestock, 1986.

Table 5.4:- Number of livestock in Azad Kashmir from 1987-88 to 1993-94.

Type	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
Cattle	588,633	594,601	594,601	597,530	431,362	471,000	475,000
Buffaloes	486,723	490,782	490,782	497,502	486,598	486,000	492,000
Sheep	859,076	293,151	293,149	331,222	188,553	188,000	195,000
Goats	859,076	902,028	902,028	914,698	840,884	840,000	965,000
Poultry	3,926,598	3,043,616	3,043,616	3,312,823	3,674,788	3,674,000	3,828,000
Camels	636	650	650	705	826	826	900
Horses	4,138	4,169	4,159	9,972	8,398	8,000	9,000
Mules	745	759	759	1,033	2,932	3,000	3,000
Donkeys	53,287	58,453	58,453	59,001	58,453	35,000	37,000

Source:- Animal Husbandry Department, Muzaffarabad.

Note: Figures are annual estimates based on livestock census of 1980 and 1986.

Table 5.5:- Number of cattle and buffaloes by districts of Azad Kashmir from 1990-91 to 1993-94.

Nom.

	K'abul	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>CATTLE</b>						
1993-94	194,434	95,002	58,997	86,574	40,213	475,220
1992-93	193,538	93,643	58,639	85,870	39,870	471,560
1991-92	193,538	93,643	58,639	85,672	39,870	471,362
1990-91	219,599	116,239	99,585	95,777	66,230	597,530
<b>BUFFALOES</b>						
1993-94	75,431	119,237	99,706	89,730	108,210	492,316
1992-93	75,021	117,731	98,455	88,644	106,747	486,598
1991-92	75,021	117,731	98,455	88,644	106,747	486,598
1990-91	101,082	10,650	91,497	87,909	110,508	401,646

Source:- Animal Husbandry Department, Muzaffarabad.

Note: Figures are estimated based on the livestock census of Azad Kashmir in 1980 and 1986 by ACD.

Table 5.6:- Number of goats and sheep by districts of Azad Kashmir from 1990-91 to 1993-94.

	Nos.					Azad Kashmir
	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>GOATS</b>						
1993-94	195,049	248,764	154,084	80,065	186,251	865,211
1992-93	190,326	239,553	150,096	77,302	183,807	840,884
1991-92	190,326	239,553	150,096	77,302	183,807	840,884
1990-91	213,247	235,227	144,212	97,309	224,709	914,704
<b>SHEEP</b>						
1993-94	84,459	5,697	69,097	28,210	7,215	194,678
1992-93	81,873	5,532	66,703	27,340	7,105	188,553
1991-92	81,873	5,532	66,703	7,105	27,340	188,553
1990-91	126,915	23,758	72,722	60,975	26,852	311,222

Source:- Animal Husbandry Department, Muzaffarabad.

Table 5.7:- Number of poultry by districts of Azad Kashmir from 1992-93 to 1993-94.

	Nos.					Azad Kashmir
	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1993-94</b>						
Layers						
Broilers		829455	849392	854965	519738	774030
Others						
Total		829455	849392	854965	519738	774030
<b>1992-93</b>						
Layers						
Broilers		796761	813970	821755	503487	738815
Others						
Total		796761	813970	821755	503487	738815

Source:- Animal Husbandry Department, Muzaffarabad.

Note: figures are estimates based on Livestock Census of AJK in 1980 and 1986

Table 5.8:- Number of horses and mules by districts of Azad Kashmir from 1990-91 to 1993-94.

	Nos.					Azad Kashmir
	M'abad	Mirpur	Poonch	Bagh	Kotli	
<b>1993-94</b>						
Horses	4812	788	1540	1796	45	8981
Mules	437	236	1497	338	515	3023
<b>1992-93</b>						
Horses	4492	773	1440	1666	27	8398
Mules	413	227	1453	333	506	2934
<b>1991-92</b>						
Horses	4492	773	1440	1666	27	8398
Mules	413	227	1453	333	506	2932
<b>1990-91</b>						
Horses	2027	1844	1245	842	1014	6972
Mules	211	323	304	146	147	1131

Source:- Animal Husbandry Department, Muzaffarabad.

Note: Figures are estimates based on the Livestock Censuses of Azad Jammu and Kashmir in 1980 and 1986.

\*: Estimated figures

Table 5.9:- Number of camels and donkeys by districts of Azad Kashmir from 1990-91 to 1993-94.

	Nos.					Azad Kashmir
	M'abad	Mirpur	Poonch	Bagh	Kotli	
<b>1993-94</b>						
Camels	-	856	-	-	18	874
Donkeys	4887	19203	3598	1556	7842	37086
<b>1992-93</b>						
Camels	-	813	-	-	13	826
Donkeys	4692	18289	3546	1533	7438	35498
<b>1991-92</b>						
Camels	-	813	-	-	13	826
Donkeys	4692	18289	3546	1533	7438	35193
<b>1990-91</b>						
Camels	-	398	-	-	319	717
Donkeys	7708	30503	7845	1320	11625	66696

Source:- Animal Husbandry Department, Muzaffarabad.

Note: Figures are estimates based on the Livestock Censuses of Azad Jammu and Kashmir in 1980 and 1986.

Table 5.10 :-(a) Number of veterinary hospitals, dispensaries and veterinary/poultry centres by districts of A.R. from 1992-93 to 1993-94.

	Nos.					
	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1993-94</b>						
Veterinary hospitals	4	5	3	2	3	17
Dispensaries(A-class)	12	10	6	6	8	42
Dispensaries(B-class)	18	16	9	8	15	66
Veterinary centres	34	29	24	19	26	132
Poultry centres	33	26	25	18	24	126
A.I. centres*	6	10	3	2	4	25
D.I. centres**	1	1	1	-	1	4
Livestock Dev. Centres	1	-	-	-	-	1
Total	108	97	71	55	81	411
<b>1992-93</b>						
Veterinary hospital	4	5	3	2	3	17
Dispensaries(A-class)	12	10	6	6	8	42
Dispensaries(B-class)	18	16	9	8	15	66
Veterinary centres	34	29	24	19	26	132
Poultry centres	33	26	25	18	24	126
A.I. centres*	6	10	3	2	4	25
D.I. centres**	1	1	1	-	1	4
Total	108	97	71	55	81	412

\*:- Animal Insemination Centres.

\*\*:- Disease Investigation Centres.

Source: Animal Husbandry Department, Muzaffarabad.

Table 5.10 :-(b) Number of veterinary hospitals, dispensaries and veterinary/poultry centres by districts of A.R. from 1990-91 to 1991-92.

	Nos.					
	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1991-92</b>						
Veterinary hospitals	4	5	3	2	3	17
Dispensaries(A-class)	12	10	6	6	8	42
Dispensaries(B-class)	18	16	9	8	15	66
Veterinary centres	34	29	24	19	26	132
Poultry centres	52	43	35	30	37	197
A.I. centres*	2	6	1	1	2	12
D.I. centres**	1	1	1	-	1	4
Total	120	103	77	65	89	454
<b>1990-91</b>						
Veterinary hospital	4	5	3	2	3	17
Dispensaries(A-class)	12	10	6	6	8	42
Dispensaries(B-class)	18	16	9	8	15	66
Veterinary centres	34	29	24	19	26	132
Poultry centres	52	43	35	30	37	197
A.I. centres*	2	6	1	1	2	12
D.I. centres**	1	1	1	-	1	4
Total	120	103	77	65	89	454

\*:- Animal Insemination Centres

\*\*:- Disease Investigation Centres.

Source: Animal Husbandry Department, Muzaffarabad.

(a)

Table 5.11:- (a) Animals slaughtered in recognised and un-recognised slaughter houses by types and districts of Azad Kashmir from 1992-93 to 1993-94.

	M'shabd	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
1993-94						
Cattle and buffaloes	7035	3275	10215	3193	7858	31596
Sheep	8262	14500	7250	5784	12892	48688
Goats	7590	14627	7000	5650	11900	46767
Others	-	-	-	-	-	-
Total	22887	32402	24465	14627	32650	127031
1992-93						
Cattle and buffaloes	6931	3171	10212	3082	7757	31153
Sheep	7880	13580	6650	5260	12350	46700
Goats	7862	14557	6500	5173	12332	46424
Others	-	-	-	-	-	-
Total	22673	31288	23362	13515	32439	123277

Source: Animal husbandry department, Muzaffarabad.

(b)

Table 5.11:- (b) Animals slaughtered in recognised and un-recognised slaughter houses by types and districts of Azad Kashmir from 1990-91 to 1991-92.

	M'shabd	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
1991-92						
Cattle and buffaloes	3645	4852	2465	1729	1522	14213
Sheep	2085	5049	1222	954	997	10307
Goats	1867	10947	1160	975	3978	18927
Others	-	-	-	-	-	-
Total	-	7597	20848	4847	3658	6497
1990-91						
Cattle and buffaloes	3000	12635	2067	1426	1269	20397
Sheep	1183	9200	1152	845	908	13288
Goats	1752	41458	972	623	4290	49095
Others	-	-	-	-	-	-
Total	5935	63293	4191	2894	6467	82780

Source: Animal husbandry department, Muzaffarabad.

Animals slaughtered in slaughterhouses in AJK, 1991-94  
by types in Azad Kashmir

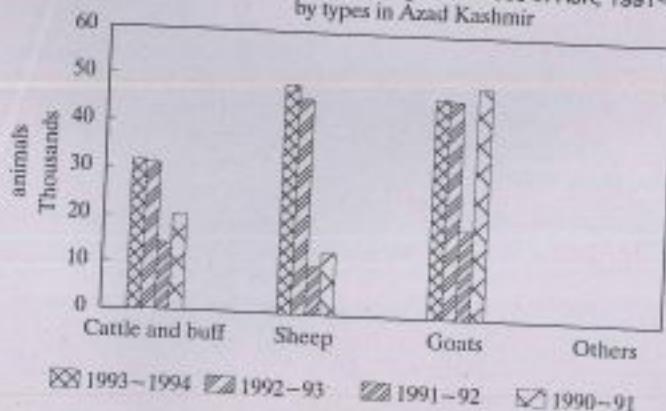


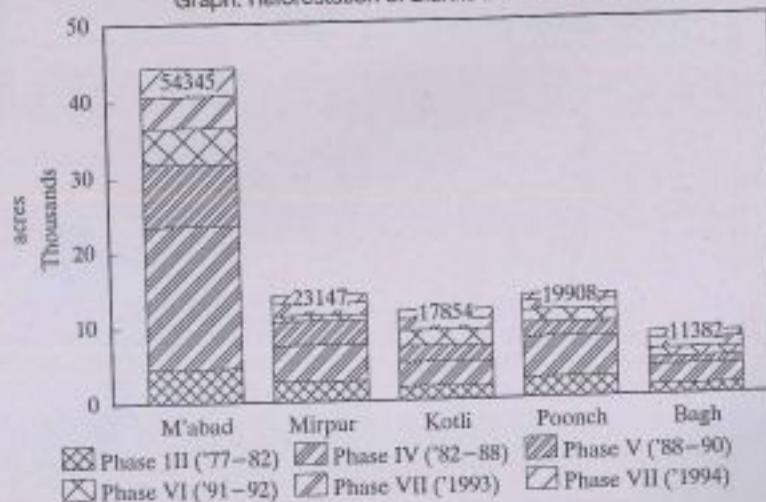
Table 6.11: Reforestation/afforestation under the scheme 'Reforestation of Blanks in Azad Kashmir' from 1967 to 1994.

(in acres)

	M'abad	Mirpur	Kotli	Poonch	Bagh	AJK
Phase I (1967-72)	6423	6302	4202	3534	1740	22201
Phase II (1972-77)	3605	2810	1873	2793	1376	12457
Phase III (1977-82)	4535	2647	1764	2620	1291	12857
Phase IV (1982-88)	18872	4800	3205	5310	2616	34811
Phase V (1988-90)	8311	3154	2103	1678	925	16371
Phase VI (1991-92)	4781	690	2070	1615	1195	10351
Phase VII (1993)	4098	1595	1485	1215	1305	9698
Phase VIII (1994)	3720	1141	1152	943	934	7890
Total	54345	33147	17854	19908	11382	126636

source: Forest department, Azad Jammu & Kashmir

Graph: Reforestation of Blanks from 1967-1994, AJK



ref: stbur

## **6. FORESTRY AND FISHERIES**

Table 6.2:- Timber & firewood production (Quantity & value) of Azad Kashmir from 1985-86 to 1993-94.

(Quantity 000 Mt) (Value 000 Rs)

YEAR	Timber		Firewood	
	Quantity	Value	Quantity	Value
<b>AZAD JAMMU &amp; KASHMIR:</b>				
1993-94	129.305	304763	10.990	4396
1992-93	99.122	195852	9.374	4880
1991-92	3.155	159056	0.450	495
1990-91	2.825	149484	0.430	450
1989-90	94.571	166065	0.421	300
1988-89	85.656	126817	0.351	250
1987-88	31.312	92052	15.212	45356
1986-87	25.238	81371	4.126	13650
1985-86	25.027	91019	17.373	56464

Source:- Forest Department, Muzaffarabad.

Note:- In the year 1992-93 & 1993-94, the production of timber and firewood was increased.

Table 6.3 (a) Fish production (Quantity & value), by districts of Azad Kashmir from 1982-83 to 1993-94

(Quantity in Quintals)

Year	Muzaffarabad	Mirpur	Poonch/Bagh	Kotli	Total
1993-94	1920	1800	90	90	3900
1992-93	1910	1700	85	85	3780
1991-92	1900	1670	82	82	3734
1990-91	1850	1650	80	80	3660
1989-90	1980	1600	82	82	3744
1988-89	1887	1580	82	82	3631
1987-88	2355	1682	84	84	4205
1986-87	2295	1640	82	82	4100
1985-86	2248	1606	81	80	4015
1984-85	2014	1442	60	56	3572
1983-84	1982	1428	52	48	3510
1982-83	2175	1410	55	24	3664

Source:- Fisheries Department, Muzaffarabad.

Table 6.3:- (b) Fish production (Quantity & value) by districts of Azad Kashmir from 1982-83 to 1993-94.

(Value 000 Rs.)

Year	Muzaffarabad	Mirpur	Poonch/Bagh	Kotli	Total
1993-94	3540	3130	162	163	6995
1992-93	3510	3125	158	158	6951
1991-92	3498	3110	152	153	6913
1990-91	3478	3102	150	150	6880
1989-90	3663	2960	152	152	6927
1988-89	3490	2923	152	152	6727
1987-88	4749	2647	222	168	7786
1986-87	4274	2382	200	151	7007
1985-86	3925	2196	160	91	6372
1984-85	3421	2168	114	80	5783
1983-84	2963	2142	78	72	5255
1982-83	2082	700	27	12	2821

Source:- Fisheries Department, Muzaffarabad.

## 7. TOURISM

Table 7.1:- Estimation of tourist flows in AJK in 1981 by Tourism Division,  
Government of Pakistan

Month/Season	Inter Territory (Pakistan- AJK)	Intra-territory (Within AJK)	Overall
<b>HIGH SEASON</b>			
March	63,300	30,500	93,800
April	61,300	29,500	90,800
May	63,300	30,500	93,800
June	61,300	29,500	90,800
July	63,300	30,500	93,800
August	63,300	30,500	93,800
September	61,300	29,500	90,800
October	63,300	30,500	93,800
Sub-total	500,400	241,000	741,400
<b>LOW SEASON</b>			
November	49,000	23,500	72,500
December	50,700	24,400	75,100
January	50,700	24,400	75,100
February	47,800	22,100	69,900
Sub-total	198,200	94,500	292,700

Note 1: a tourist is considered a person, regardless of nationality, resident in Pakistan or Azad Kashmir who travelled to A.K. within its boundaries and stayed outside his usual place of residence for a period of at least 24 hours but not more than 90 days for any reason other than following occupation remunerated at the place of visit. The purpose of journey could be classified under any one of the following heads: pleasure, recreation, holiday, sports, business, social calls, mission, meeting, conferences, health, study and religion.

Note 2: The figures are based on one day traffic counts on 14 strategic locations in A.K., from 20 April 1981 to the beginning of May. The figures have then been multiplied to obtain annual averages.

Note 3: 35.8% of tourists are Pakistani's, 63.8% are Kashmiri's, and 0.4% are foreigners in the survey.

Source: Tourism in Azad Kashmir, a survey report, December 1983  
Research & Statistics Section, Tourism Division, Ministry of Culture and Tourism  
Government of Pakistan

Table 7.2:- Accommodation used by tourists in Azad Kashmir, by mode of transport, 1981.

	Car	Bus	Wagon	Jeep	Suzuki	Taxi	Others	Total
Hotel	9.1%	11.3%	17.2%	-	25.0%	-	-	12.2%
Rest house	10.1%	0.4%	0.2%	27.3%	-	-	-	0.9%
Friends/relatives	53.5%	46.2%	53.4%	54.5%	52.5%	100.0%	56.7%	48.0%
Own house	20.2%	33.0%	20.0%	-	6.3%	-	25.0%	29.0%
Hired house	6.0%	0.4%	1.5%	-	-	-	-	0.7%
Coach/sarai	-	3.2%	2.5%	9.1%	-	-	-	3.0%
Other	3.0%	4.8%	4.4%	-	6.3%	-	-	4.6%
Hostel	0.7%	0.7%	9.1%	-	-	8.3%	0.7%	0.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note: The fact that a considerable portion of tourists use their own house for accommodation implies that this group has a second dwelling in AJK.

Table 7.3:- Purpose of visit of tourists within or to AJK, by mode of transport, 1981

	Car	Bus	Wagon	Jeep	Suzuki	Taxi	Others	Total
recre./site seeing	7.5%	67.3%	23.8%	1.4%	-	-	-	6.3%
business	7.1%	70.5%	20.0%	-	1.4%	1.0%	-	12.3%
education	71.4%	28.6%	-	-	-	-	-	0.3%
meeting/conference	10.3%	54.4%	20.6%	10.3%	2.9%	-	1.5%	2.8%
health	-	78.0%	22.0%	-	-	-	-	2.1%
religion	6.0%	81.6%	13.6%	-	0.8%	-	-	5.2%
social calls	3.2%	79.8%	23.8%	0.1%	0.5%	-	0.6%	71.2%
Total	4.1%	77.2%	16.9%	0.5%	0.7%	0.1%	0.5%	100.0%

Note: The data suggest that 67.5% of all tourists surveyed were inter-territory tourists and 32.5% were intra-territory tourists

SOURCE: Tourism Division, Government of Pakistan, 1983

Table 7.4:- Passengers and Tourist flow into Azad Kashmir during the year  
from 1990 to 1994.

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	1990	1991	1992	1993	1994
<b>MOVEMENTS OF PASSENGERS FROM PAKISTAN INTO A.K.</b>					
TOTAL PASSENGERS MOVING FROM PAKISTAN TO AZAD KASHMIR.	4964141	5311630	5046048	4541443	4768515
Tourist's entry into A.K.	1270343	1359267	1301304	1171174	1229732
% of tourists of total passengers.	25.59%	25.59%	25.79%	25.79%	25.79%
<b>MOVEMENTS OF PASSENGERS WITHIN AZAD KASHMIR</b>					
Total no. of passengers moving within A.K.	1985374	2124350	2018132	1816320	1907136
Tourists moving within A.K.	610076	652781	620141	558127	586033
% of tourists of total passengers.	30.73%	30.73%	30.73%	30.73%	30.73%

Source:- Forest department, Muzaffarabad based on survey report of the Economics & Statistics section Tourism Division, Islamabad.

Note: estimations for 1989 and 1990 not available.

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Table 7.5 (a) :- Availability, utilization & percentage of tourist accommodation in Azad Kashmir districtwise for the year 1994.

DISTRICTS	MUZAFFARABAD		MIRPUR		POONCH		BAGH		KOTLI		AZAD KASHMIR	
	Hotel R.houses	Guest houses										
ACCOMMODATION AVAILABLE (days per year)												
Single room	6,000	18,720	12,395	3,498	1,000	1,105	1,800	1,115	586	4,600	22,681	29,338
Double room	36,875	25,485	25,285	13,376	10,595	6,079	18,600	6,000	11,197	1,300	94,552	52,340
Suite		2,430									0	2,430
Total	42,875	46,635	37,680	16,874	12,495	7,184	12,400	7,115	11,703	5,900	104,738	76,524
ACCOMMODATION UTILIZED (days per year)												
Single room	1,646	2,837	1,966	2,012	428	593	407	774	403	973	4,850	7,096
Double room	26,963	13,036	1,708	2,829	6,661	1,010	6,621	983	6,342	1,172	48,405	19,030
Suite		773									0	773
Total	28,609	16,566	3,674	4,841	7,089	1,510	7,028	1,757	6,945	2,145	46,256	25,189
UTILIZATION OF THE ACCOMMODATION												
Single room	27.43%	15.15%	15.86%	57.52%	22.53%	45.25%	22.61%	69.42%	68.77%	21.15%	21.38%	24.44%
Double room	73.12%	51.15%	6.75%	21.15%	62.87%	16.61%	62.44%	16.30%	58.43%	90.15%	51.29%	36.43%
Suite		31.81%										31.81%
Total	66.73%	35.49%	9.75%	28.69%	56.73%	21.02%	56.68%	24.69%	58.94%	36.38%	46.16%	33.18%

Source:- Tourism department, Muzaffarabad

NOTE: data refer to accommodation available in days over a one year period

Note: data for 1989 and 1990 are not available

Table 7.5 (b) :- Availability, utilization & percentage of tourist accommodation  
in Azad Kashmir districtwise for the year 1993.

Districts	Muzaffarabad		Mirpur		Poonch		Bash		Kotli		Azad Gilgit
	Hotel R.Houses	Rest. R.Houses									
<b>ACCOMMODATION AVAILABLE (days per year)</b>											
Single room	5,975	16,495	12,315	3,425	1,835	1,070	1,740	1,055	530	4,535	22,395 28,785
Double room	36,800	25,410	2,500	13,300	10,545	6,000	10,565	5,970	11,140	1,260	71,550 51,940
Suite	2,425	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,425
Total	42,775	46,530	16,815	16,725	12,380	7,070	12,305	7,025	11,670	5,795	81,565 76,375
<b>ACCOMMODATION UTILISED (days per year)</b>											
Single room	1,516	2,612	1,810	1,017	488	477	791	911	371	896	4,468 5,436
Double room	23,981	12,001	15,666	2,604	6,344	962	12,265	1,861	6,023	1,078	57,855 17,544
Suite	711	-----	-----	-----	-----	-----	-----	-----	-----	-----	711
Total	25,417	15,324	17,476	3,621	6,752	1,439	15,056	2,772	6,394	1,974	62,343 25,491
<b>X UTILISATION OF THE ACCOMMODATION</b>											
Single room	25.37%	13.97%	14.70%	29.66%	22.23%	44.56%	45.44%	36.35%	70.00%	39.76%	20.84% 18.88%
Double room	64.95%	47.25%	62.64%	19.58%	60.16%	36.03%	116.00%	31.17%	54.07%	65.56%	80.86% 35.76%
Suite	29.32%	-----	-----	-----	-----	-----	-----	-----	-----	-----	29.32%
Total	59.42%	32.93%	317.96%	21.65%	56.54%	29.35%	106.10%	39.46%	54.79%	34.86%	76.43% 31.14%

Sources:- Tourism department, Muzaffarabad

Note:- data refer to accommodation available in days over a one year period

Note:- data for 1989 and 1990 are not available

Table 7.6:- Availability of tourists accommodation in Azad Kashmir, 1981

establish- lishment	No. of Rooms Available				Beds
	Single	Double	Suites	Total	
<b>MUZAFFARABAD</b>					
Hotel	26	21	100	121	221
Rest house	33	51	70	8	129
total	59	72	170	8	436
<b>MIRPUR</b>					
Hotel	10	33	66	99	165
Rest house	14	9	36	6	51
total	24	42	102	6	264
<b>KOTLI</b>					
Hotel	8	1	29	30	59
Rest house	5	12	3	15	18
total	13	13	32	45	77
<b>POONCH/BASH</b>					
Hotel	10	9	48	57	105
Rest house	9	5	32	37	69
Total	19	14	80	94	174
<b>OVERALL</b>					
Hotel	56	56	243	307	550
Rest house	61	77	141	14	232
Total	115	141	384	14	951

Source: Tourism Division, Govt. of Pakistan, 1983

Note: More up to date figures are not available.

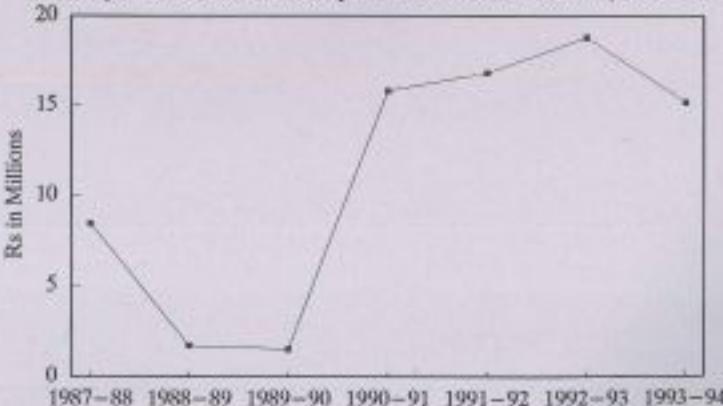
Table 8.1 (a) Industry-wise loans sanctioned by the IDBP in Azad Kashmir  
in 1993-94.

(Rs. in million)

INDUSTRIAL GROUP	Total	Local currency	Foreign exchange
1993-94			
TOTAL	8.35	8.35	0.00
Agriculture & Forest production	0.00	0.00	0.00
Food production, Tobacco & Beverages & industries	3.75	3.75	0.00
Textile industries	0.00	0.00	0.00
Chemicals	0.00	0.00	0.00
Engineering	0.00	0.00	0.00
Tourism	0.00	0.00	0.00
Cement	0.00	0.00	0.00
Miscellaneous	4.60	4.60	0.00

Source: Industries Department, Muzaffarabad  
Note: IDBP: Industrial Development Bank Pakistan

Graph. Loans sanctioned by the IDBP in Azad Kashmir, 1987-94



## **8. INDUSTRIES AND MINERALS**

Table 8.1 (b) Industry-wise loans sanctioned by the IDBP in Azad Kashmir in 1992-93.

INDUSTRIAL GROUP	(Rs. in million)		
	Total	Local currency	Foreign exchange
<b>1992-93</b>			
TOTAL	18.900	18.900	0.000
Agriculture & Forest Production	0.000	0.000	0.000
Food production, Tobacco & Beverages & industries	3.000	3.000	0.000
Textile industries	11.500	11.500	0.000
chemicals	0.000	0.000	0.000
Engineering	0.000	0.000	0.000
Tourism	0.000	0.000	0.000
Cement	0.000	0.000	0.000
Miscellaneous	4.400	4.400	0.000

Source: Industries Department, Muzaffarabad

Note: IDBP: Industrial Development Bank Pakistan

Table 8.1 (c) Industry-wise loans sanctioned by the IDBP in Azad Kashmir in 1991-92.

INDUSTRIAL GROUP	(Rs. in million)		
	Total	Local currency	Foreign exchange
<b>1991-92</b>			
TOTAL	16.794	16.794	0.000
Agriculture & Forest Production	0.000	0.000	0.00
Food production, Tobacco & Beverages & industries	2.500	2.500	0.00
Textile industries	10.383	10.383	0.00
chemicals	0.000	0.000	0.00
Engineering	0.000	0.000	0.00
Tourism	0.000	0.000	0.00
Cement	3.911	3.911	0.00
Miscellaneous			

Source: Industries Department, Muzaffarabad

Note: IDBP: Industrial Development Bank Pakistan

Table 3.1 (d) Industry-wise loans sanctioned by the IDBSP in Azad Kashmir  
in 1990-91.

INDUSTRIAL GROUP	Total	Local currency	Foreign exchange
	\$		
1990-91			
TOTAL	15,794	15,794	0.000
Agriculture & Forest Production	0.000	0.000	0.000
Food production, Tobacco & Beverages & industries	2,500	2,500	0.000
Textile Industries	10,383	10,383	0.000
Chemicals	0.000	0.000	0.000
Engineering	0.000	0.000	0.000
Tourism	0.000	0.000	0.000
Cement	0.000	0.000	0.000
Miscellaneous	2,913	2,913	0.000

Source: Industries Department, Muzaffarabad

Table 3.2: Production of important minerals in Azad Kashmir from 1986-87 to 1993-94.

ITEM	(K.tonnes)							
	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
coal	0.00	0.00	0.00	0.00	1600.00	760.00	66.00	0.00
quartz	0.00	0.00	0.00	0.00	8216.00	0.00	0.00	0.00
silicate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
limestone	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4654.00
granite sand	10.00	150.00	0.00	0.00	0.00	0.00	0.00	0.00
potash stone	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
sand stone	58.00	40.00	0.00	200.00	0.00	0.00	0.00	0.00
glass sand	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
bauxite	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
alum	151.00	170.00	1336.00	9480.00	0.00	0.00	1400.00	0.00
limestone	10.00	20.00	51600.00	320525.00	0.00	0.00	358.00	0.00
feldspar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
marble	220.00	230.00	0.00	200.00	0.00	0.00	0.00	530.00
beryllite	0.00	0.00	230.00	140.00	0.00	150.00	0.00	0.00

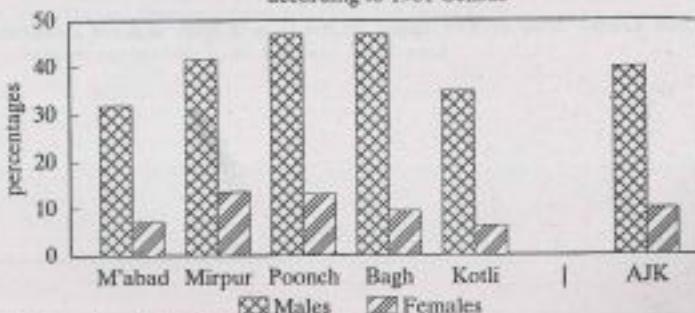
Source: Mineral Section, Industries Department, Muzaffarabad

Table 9.1:- Population (10 years and above) of Azad Kashmir by districts, sex and literacy rate in 1981 Census of Population

Districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	AJK
<b>POPULATION 10 YEAR AND ABOVE</b>						
Both sexes	317005	302596	276474	217229	247202	1360506
Males	173047	152405	144611	113622	124579	708264
Females	143958	150191	131863	103607	122623	652242
<b>LITERACY</b>						
Both sexes	65610	84155	85122	63093	51144	349124
Males	55173	63637	67833	53296	43385	283324
Females	10437	20518	17289	9797	7759	65800
<b>LITERACY RATIO %</b>						
Both sexes	20.70%	27.81%	30.79%	29.04%	20.69%	25.66%
Males	31.88%	41.76%	46.91%	46.91%	34.83%	40.00%
Females	7.25%	13.66%	13.11%	9.46%	6.33%	10.09%

Source: Population Census Organisation - Islamabad.

**Graph: Literacy ratios in AJK  
according to 1981 Census**



Source: Population Census Organisation  
ref: 087popl8 (bar)

## **9. EDUCATION**

Table 9.2:- Population (10 years and above) of Azad Jammu and Kashmir by district sex and literacy rates in 1972 census.

Locality:	Districts			Azad Kashmir
	Muzaffarabad	Mirpur	Poonch	
<b>POPULATION 10 YEARS AND ABOVE</b>				
Both sexes	233	465	370	1068
Males	126	245	195	566
Females	107	220	175	502
<b>LITERATES</b>				
Both sexes	38	111	99	248
Males	34	95	89	218
Females	4	16	10	30
<b>LITERACY RATIOS %</b>				
Both sexes	16.3%	23.9%	26.8%	23.2%
Males	27.0%	38.0%	45.6%	38.5%
Females	3.7%	7.3%	5.7%	6.0%

Source: Population Census Organisation, Islamabad.

Note: Figures broken down on the level of Kotli and Bagh are not available

Table 9.3:- Literacy by sex and Rural/Urban areas of Pakistan/Azad Kashmir in 1972,1981.

	Pakistan			Azad Kashmir		
	All areas	Rural	Urban	All areas	Rural	Urban
<b>LITERACY RATIO IN 1981</b>						
Both sexes	26.17	17.33	47.12	28.33	26.65	46.62
Males	35.05	26.24	55.32	42.85	41.41	57.68
Females	15.99	7.33	37.27	12.55	10.81	33.03
<b>LITERACY RATIO IN 1972</b>						
Both sexes	21.71	14.34	41.50	23.26	21.75	44.95
Males	30.17	22.57	49.95	38.59	37.08	59.18
Females	11.62	4.69	30.91	5.98	4.59	27.27
<b>% INCREASE 1981/1972</b>						
Both sexes	20.54%	20.85%	13.54%	21.80%	22.53%	3.72%
Males	16.18%	16.26%	10.75%	11.04%	11.48%	-2.53%
Females	37.61%	56.29%	20.58%	109.87%	136.51%	21.12%

Note:- The estimated literacy ratio based on population projections and census. 5th class enrolments in AJK is 40% in AJK in 1990. (Source: PSD dept.)

Source: Population Census Organisation, Islamabad.

Census report of Pakistan (Dec. 1984)

Census report of Azad Kashmir (Nov.1984)

Table 9.4:- Literate population (10 years and above) and literacy rate in districts and tehsils of AJK in 1981 census.

Administr. unit	total	illiterate	literate	literacy ratio
DISTRICT M'ABAD	317005	244998	72007	22.7%
Tehsil Musaffarabad	187663	140612	47051	25.1%
Tehsil Battian	75495	59587	15908	21.1%
Tehsil Athmuqam	53847	44799	9048	16.8%
DISTRICT MIRPUR	302596	209882	92714	30.6%
Tehsil Mirpur	123403	77306	46097	37.4%
Tehsil Bhimber	137321	100728	36593	26.6%
Tehsil Dudyal	41872	31848	10024	23.9%
DISTRICT KOTLI	247202	190493	56709	22.9%
Tehsil Kotli	177253	136897	40756	23.0%
Tehsil Samah	33423	26091	7332	21.9%
Tehsil Nakial	36526	27905	8621	23.6%
DISTRICT BAGH	229359	159389	69970	30.5%
Tehsil Bagh	156335	105130	51205	32.0%
Tehsil Rawali	73024	54259	18765	25.7%
DISTRICT POONCH	264274	170312	94032	35.0%
Tehsil Rawalakot	160849	102369	58480	36.4%
Tehsil Pallandri	103425	67943	35552	34.4%
AZAD KASHMIR	1360436	975074	385432	28.3%

Source: Population Census Organisation, Lahore, 1982

Table 9.5:- Population (10 years and above) by level of educational attainment, sex and age group, 1981 Census.

Administr. unit	Primary	(upto) Middle	(upto) Matric.	(upto) Intermed.	(upto) certificate/ diploma (less)	MA/RSC and above	Others	Total
DISTRICT MUZAFFARABAD	32772	18193	10043	2519	241	1752	2.7%	656
T over total	49.9%	27.7%	15.3%	3.8%	0.4%	2.7%	0.1%	100
Tehsil Muzaffarabad	20013	12121	7218	1938	164	1454	7%	430
Tehsil Battian	8103	3911	1823	351	31	166	3%	143
Tehsil Athmuqam	4456	2161	1992	233	46	162	17%	82
DISTRICT MIRPUR	41430	22883	13538	2531	1264	2386	131	841
T over total	49.2%	27.2%	16.1%	3.0%	1.5%	2.8%	0.2%	100
Tehsil Mirpur	19362	11598	7634	2187	264	1594	11%	422
Tehsil Shaboz	17262	9638	5043	45	965	579	3%	329
Tehsil Dudyal	5108	2247	1053	299	17	213	13%	89
DISTRICT KOTLI	30047	12336	6320	1419	95	901	26	511
T over total	58.7%	24.1%	12.4%	2.8%	0.2%	1.8%	0.1%	100
Tehsil Kotli	21194	8871	4846	1076	78	733	5	367
Tehsil Samah	4123	1756	772	166	9	102	2	69
Tehsil Nakial	4730	1709	702	177	8	96	18	74
DISTRICT BAGH	36262	15263	8109	2095	140	1185	41	630
T over total	57.5%	24.2%	12.9%	3.5%	0.2%	1.7%	0.1%	100
Tehsil Bagh	26976	11933	5648	1521	95	852	37	464
Tehsil Rawali	9286	3980	2461	572	47	333	4	166
DISTRICT POONCH	44970	23882	11786	2736	110	1665	5	851
T over total	52.8%	28.0%	15.8%	3.2%	0.1%	2.0%	0.0%	100
Tehsil Rawalakot	27911	15073	7083	1656	69	1124	3	523
Tehsil Pallandri	17059	8777	4703	1078	41	541	2	328
ADQ KASHMIR	185481	92525	49700	11296	1050	7889	293	3491
T over total	53.1%	26.5%	14.3%	3.2%	0.3%	2.3%	0.1%	100
ALL PAKISTAN	1979102	1002057	471633	198535	12752	90171	3799	37551
T over total	52.7%	26.7%	12.6%	5.3%	0.3%	2.4%	0.0%	100

Source: Population Census Organisation, 1981

ref:meousa/edualttal

Table 9.6:- Educated Population by sex, educational attainment and Rural/Urban Areas in Azad Jammu & Kashmir/Pakistan 1981 Census.  
(in percentages of educated population in the respective groups)

LEVEL OF EDUCATION	ALL AREAS AJK			RURAL			URBAN			Pakistan		
	Male		Female	Male		Female	Both Sexes	Male		Female	Both Sexes	
Primary	50.64	63.85	55.13	52.95	69.49	55.73	33.93	45.64	37.57	42.99	51.32	45.37
Middle	27.48	22.28	26.50	27.49	20.70	26.35	27.41	27.35	27.49	25.46	20.66	27.75
Matriculation	15.26	10.06	14.26	14.10	7.76	13.03	23.43	17.47	21.58	20.55	16.92	19.38
Intermediate	3.78	2.33	3.50	3.29	1.34	2.97	7.27	5.52	6.72	4.83	5.61	5.81
Certificate/Diploma (Class than Degrees)	0.30	0.10	0.26	0.25	0.05	0.20	0.77	0.27	0.61	0.91	0.52	1.06
B.A/B.Sc.	1.63	0.99	1.31	1.29	0.51	1.15	4.08	2.56	3.61	3.84	3.56	3.76
H.A/H.Sc.	0.43	0.29	0.41	0.30	0.09	0.26	1.40	0.94	1.26	1.18	0.79	1.07
B.Sc. Engineering	0.38	0.21	0.37	0.34	0.09	0.34	0.34	0.82	0.26	0.37	0.34	0.35
H.B.Sc./B.Ed & above	0.10	0.07	0.09	0.05	0.03	0.05	0.42	0.20	0.35	0.27	0.20	0.28
L.L.B & above	0.23	0.01	0.19	0.16	0.01	0.12	0.89	0.03	0.62	0.37	0.05	0.38
Others	0.10	0.01	0.08	0.11	0.01	0.09	0.05	0.01	0.04	0.11	0.06	0.10

Source: Population census organization, Islamabad (1981)

Table 9.7:- Number of employed persons against sanctioned posts in different grades sex-wise in Schools of Edu. deptt. of Azad Kashmir.

grades	Total no. employees of schools			% of total employees	
			Total		
	Males	Females			
Grade 1-4			2971	11.23%	
Grade 5-15	10135	9090	19225	72.70%	
Grade 16	2230	1358	3588	13.57%	
Grade 17	432	188	620	2.34%	
Grade 18	24	14	38	0.14%	
Grade 19	2	1	3	0.01%	
Grade 20	1	0	1	0.00%	
Total	14697	11949	26446	100.00%	

Source: Education department of AJK Muzaffarabad.

Graph. Employed persons in Govt. Schools, AJK  
by sex and grades, 1994

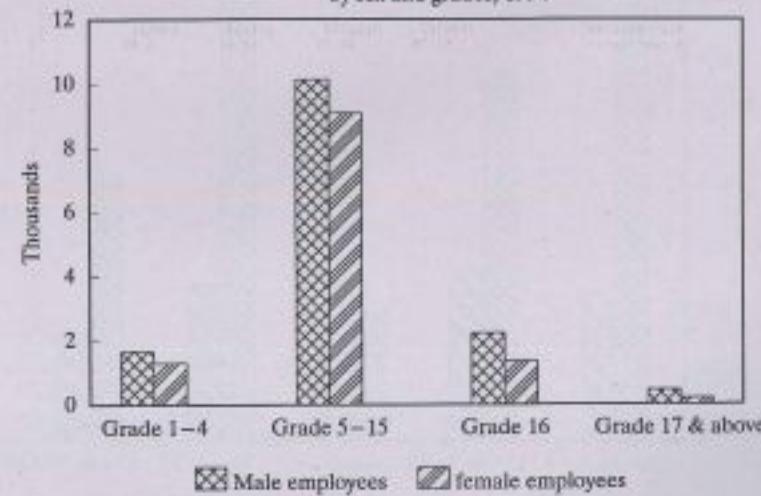


Table 9.8:- Number of employed persons against sanctioned posts in different grades service in Colleges of Educ. Deptt. of Azad Kashmir in 1990.

(1994)

(AS ON 31-12)

Grades	Total employees of Colleges											
	Permanent Employees			Temporary Employees			Total Employees					
	Males	Females	Total	Males	Females	Total	Males	Females	Total	% of T.Empl.		
Grade 1-4	494	237	731	193	0	193	687	237	924	33.43%		
Grade 5-15	328	217	545	253	60	313	581	277	858	31.04%		
Grade 16	176	147	323	28	13	41	264	160	364	13.17%		
Grade 17	443	167	610	265	81	326	688	248	936	33.86%		
Grade 18	262	113	375	15	4	19	277	117	394	14.25%		
Grade 19	119	50	169	2	0	2	121	50	171	6.19%		
Grade 20	8	5	11	0	0	0	8	3	11	0.40%		
Total	1830	934	2764	8	0	8	1830	934	2764	100.00%		

Source: Education department of AJ&amp;K Muzaffarabad.

Graph. Employed persons in Colleges, AJK  
by sex and grades, 1994

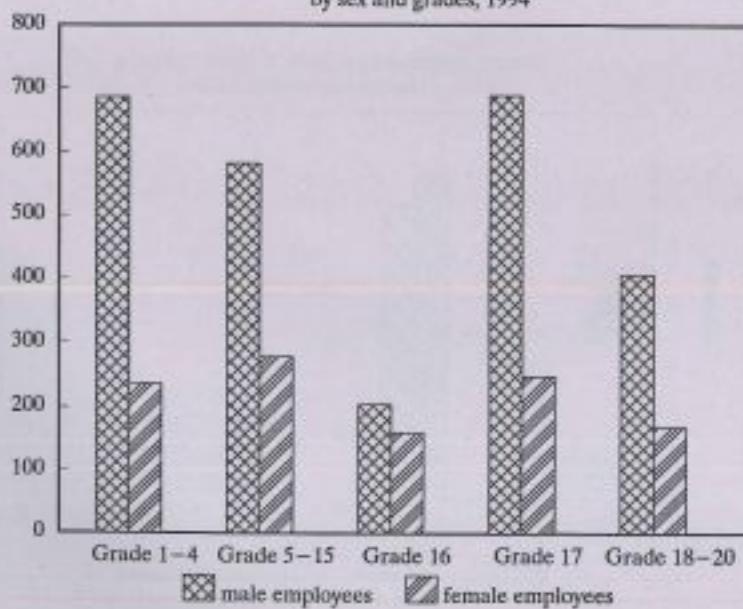


Table 9.9:- Number, enrolment and teaching staff of Primary Schools in Azad Kashmir from 1985-86 to 1993-94.

YEAR (1st to 5th class)	PRIMARY SCHOOLS		
	Number	Enrolment	Teaching staff
1993-94	4375	238317	5851
1992-93	4376	229151	5853
1991-92	4376	220338	5853
1990-91	4376	212576	5853
1989-90	4372	302334	5275
1988-89	3402	300319	4918
1987-88	3210	220319	4497
1986-87	1110	206644	4268
1985-86	2842	149870	3051

Source: Education department of AJ&amp;K Muzaffarabad.

Note: Nongovt schools are also included in primary schools.

Enrolment of Primary Schools in Azad Kashmir from 1985 to 1994

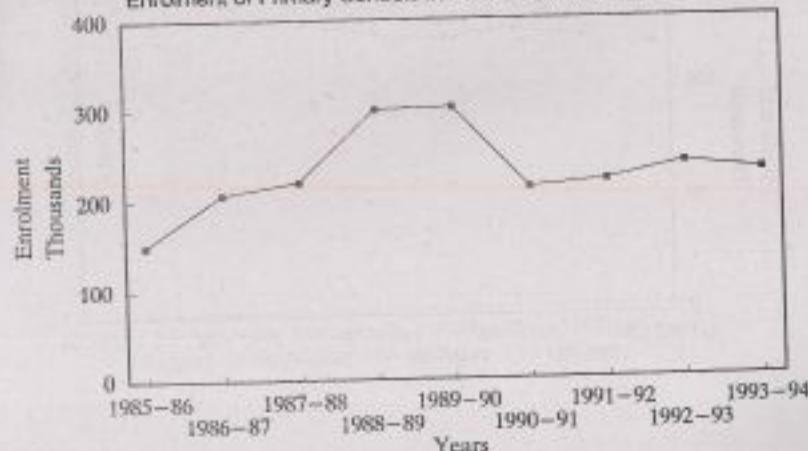


Table 9.10:- Number, enrolment and teaching staff of Middle Schools in Azad Kashmir from 1985-86 to 1993-94.

(1st to 8th class)	MIDDLE SCHOOLS		
YEAR	Number	Enrolment	Teaching staff
1993-94	855	147139	6201
1992-93	854	141479	6202
1991-92	854	136038	6202
1990-91	854	128277	6202
1989-90	855	124756	5853
1988-89	805	122301	5250
1987-88	792	126301	5250
1986-87	791	122248	4894
1985-86	765	119439	4711

Source: Education department of AJ&K Muzaffarabad.

Graph. Enrolment of middle schools in Azad Kashmir, 1985-86 to 1993-94

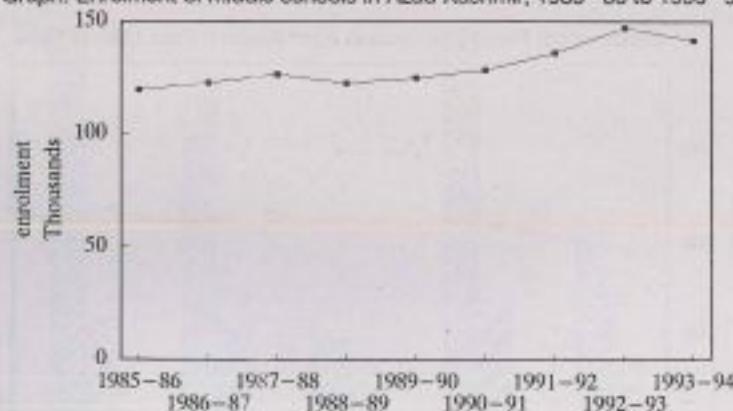


Table 9.11:- Number, enrolment and teaching staff of High Schools in Azad Kashmir from 1985-86 to 1993-94.

(1st to 10th class)	HIGH SCHOOLS		
YEAR	Number	Enrolment	Teaching staff
1993-94	463	154097	8119
1992-93	466	148886	8159
1991-92	466	466	466
1990-91	466	143160	8532
1989-90	467	136298	8382
1988-89	438	134932	7392
1987-88	425	134932	7392
1986-87	425	129365	7303
1985-86	369	115181	6483

Source: Education department of AJ&K Muzaffarabad.

Graph. Enrolment in High Schools, AJK, 1985-86 to 1993-94

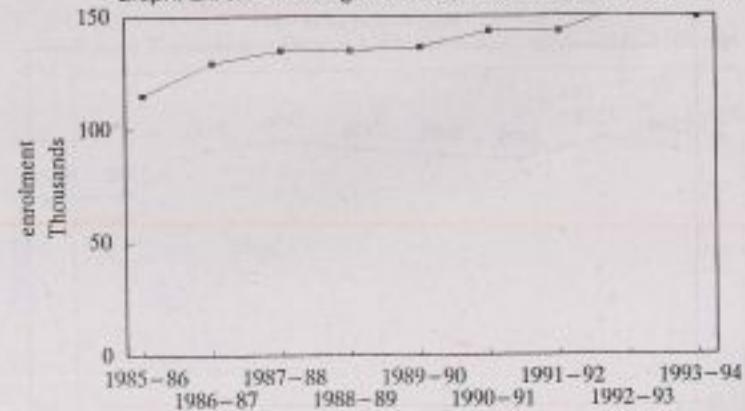


Table 9.12:- Number, enrolment and teaching staff of Inter Colleges in Azad Kashmir from 1985-86 to 1993-94.

(11th to 12th class)	INTER COLLEGES		
YEAR	Number	Enrolment	Teaching staff
1993-94	34	5902	319
1992-93	38	5787	365
1991-92	38	7133	628
1990-91	38	7396	628
1989-90	38	7136	346
1988-89	34	7005	377
1987-88	39	6875	587
1986-87	35	7503	577
1985-86	35	7209	416

Source: Education department of AJK Muzaffarabad.

Graph. Enrolment in Intermediate Colleges, AJK  
1985-86 to 1993-94

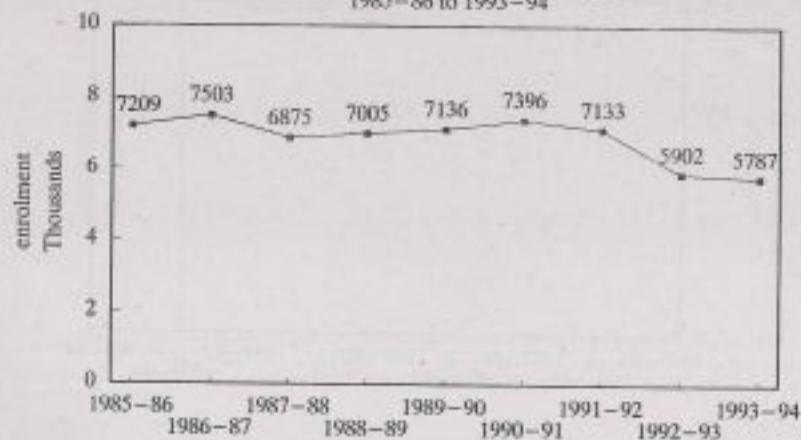


Table 9.13:- Number, enrolment and teaching staff of Arts and Science Colleges in Azad Kashmir from 1985-86 to 1993-94.

(11th to 14th class)	DEGREE COLLEGES		
YEAR	Number	Enrolment	Teaching staff
1993-94	29	13450	770
1992-93	25	12227	724
1991-92	25	13185	657
1990-91	25	14777	657
1989-90	25	14714	619
1988-89	16	11009	450
1987-88	13	7118	364
1986-87	13	5783	364
1985-86	12	8338	338

Source: Education department of AJK Muzaffarabad.

Graph. Enrolment in Degree Colleges in AJK, 1985-86 to 1993-94

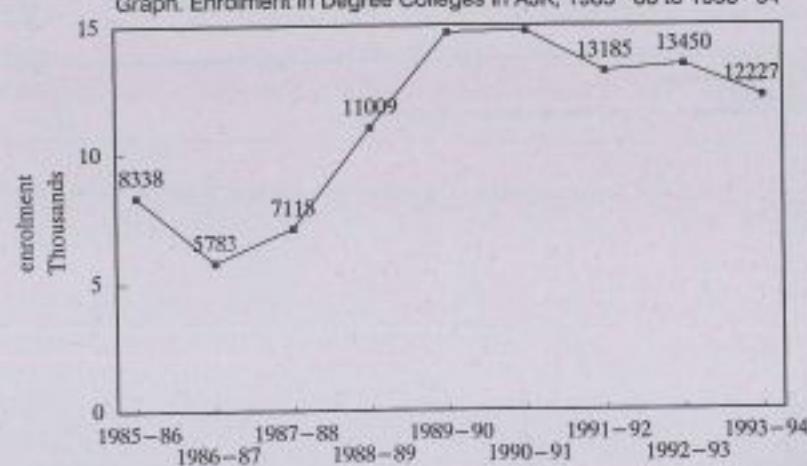


Table 9.14:- Number of educational institutions sex-wise in Azad Jammu & Kashmir  
From 1984-85 to 1993-94.

Level of Education	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
<b>PRIMARY SCHOOLS*</b>										
Male	862	1,457	1,601	1,777	1,778	1,868	2,360	2,360	2,563	2,342
Female	963	1,131	1,241	1,433	1,432	1,534	2,013	2,013	2,103	1,811
Both sexes	1,825	2,588	2,842	3,210	3,210	3,402	4,373	4,373	4,376	4,179
<b>MIDDLE SCHOOLS</b>										
Male	391	409	615	422	423	434	446	446	446	446
Female	323	331	250	370	369	371	408	408	408	408
Both sexes	714	734	785	792	792	805	854	854	854	854
<b>HIGH SCHOOLS</b>										
Male	222	234	297	285	285	291	255	255	411	308
Female	85	101	112	140	140	147	155	155	155	151
Both sexes	307	335	409	425	425	438	418	410	566	462
<b>INTER COLLEGES</b>										
Male	25	26	26	26	27	26	19	19	19	19
Female	10	9	9	9	8	8	19	19	19	19
Both sexes	35	35	36	35	35	34	38	38	38	36
<b>DEGREE COLLEGES</b>										
Male	4	9	9	9	9	10	19	19	19	19
Female	2	5	3	4	4	4	6	6	6	6
Both sexes	6	12	12	13	13	16	25	25	25	29

\* Mosque schools also included.

Source: Education Department of Azad Jammu and Kashmir, Muzaffarabad

Table 9.15:- Number of candidates who appeared and passed in Intermediate examination from 1980 to 1994 from AJ&K Board-Mirpur.

Year	Candidates appeared			Candidates passed			Passed prop-n
	Total	Male	Female	Total	Male	Female	
1994	7,117	4,464	2,653	2,280	1,409	851	31.8%
1993	7,879	5,838	2,041	1,834	1,395	439	23.3%
1992	8,746	5,616	3,130	1,938	1,272	666	22.2%
1991	8,991	6,339	2,652	2,180	1,562	618	24.2%
1990	7,940	5,756	2,184	2,197	1,679	518	27.7%
1989	8,077	6,036	2,051	2,394	1,790	604	29.6%
1988	7,929	6,135	1,794	2,063	1,597	466	26.0%
1987	7,512	6,012	1,500	1,581	1,292	289	21.0%
1986	7,037	5,752	1,285	1,564	1,249	315	22.2%
1985	10,438	8,686	1,752	1,729	1,490	239	16.6%
1984	7,629	6,295	1,334	1,904	1,631	273	25.0%
1983	6,443	5,325	1,118	1,107	955	152	17.2%
1982	6,436	5,221	1,215	1,717	1,415	302	26.7%
1981	5,458	4,495	963	1,312	1,161	151	24.0%
1980	4,795	3,935	860	904	771	133	18.9%

Source: Board of Intermediate & Secondary Education Mirpur AJ&K

Table 9.16:- Number of candidates who appeared and passed in Secondary schools and intermediate examination from 1980 to 1994 from AJ&K Board-Mirpur.

(SECONDARY SCHOOLS EXAMINATIONS)

Year	Candidates appeared			Candidates passed			Passed Prop.n
	Total	Male	Female	Total	Male	Female	
1994	24,899	16,097	8,802	7,420	5,152	2,268	29.8%
1993	25,818	16,104	9,714	6,510	4,332	2,178	25.2%
1992	22,735	14,263	8,472	9,804	6,485	3,319	43.3%
1991	22,031	14,495	7,536	10,047	6,753	3,294	45.6%
1990	20,603	14,297	6,306	11,580	8,221	3,359	56.2%
1989	20,608	14,534	6,074	9,871	7,025	2,846	47.9%
1988	18,780	13,587	5,193	10,053	7,330	2,723	53.5%
1987	17,539	12,637	4,902	7,074	5,156	1,918	40.3%
1986	15,554	11,834	3,720	6,138	4,719	1,419	39.5%
1985	21,710	16,225	5,485	8,682	6,657	2,025	40.0%
1984	17,879	13,453	4,426	5,735	4,415	1,320	32.1%
1983	15,117	11,858	3,259	5,047	4,044	1,003	33.4%
1982	15,538	12,095	3,453	4,710	3,643	1,067	30.3%
1981	13,896	11,018	2,878	3,056	2,137	919	22.0%
1980	11,258	9,594	1,964	3,374	2,809	565	29.2%

Source: Board of Intermediate &amp; Secondary Education Mirpur AJ&amp;K

Table 9.17:- Educational status of household members in various Districts of AJ&K, 1991: Survey figures.

(%)

status	M.sabat	Mirpur	Poonch	Sagh	Kotli	Overall
illiterate	60.6	47.8	49.3	53.4	48.6	51.9
Literate	39.4	52.2	50.7	46.6	51.4	48.1
All	100	100	100	100	100	100

Source:- Socio economic study of Azad Jammu &amp; Kashmir PERI, November 1992.

Figures are based on a questionnaire survey of 950 households in 96 villages

Table 10.1:- Health institutions and personnel in Azad Kashmir from 1988-89 to 1993-94.

	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
<b>1. HOSPITALS</b>						
Numbers	11	13	12	12	12	14
Beds	972	1,012	1,012	950	918	918
<b>2. DISPENSARIES</b>						
Numbers	327	427	427	427	462	462
Beds	128	122	138	220	220	228
<b>3. RURAL HEALTH CENTRES</b>						
Numbers	18	20	20	22	22	23
Beds	216	240	216	216	216	228
<b>4. T.B. CLINICS</b>						
Numbers	26	40	25	29	29	29
Beds	—	6	—	—	—	—
<b>5. T.B. HOSPITALS</b>						
Numbers	1	1	1	1	1	1
Beds	50	50	50	50	50	50
<b>6. PERSONNEL</b>						
Doctors including Specialist,Dantist & others	363	365	394	399	419	444
L.H.V. Qualified	57	64	68	81	86	92
Nurses	89	95	46	96	96	114

Note: L.H.V: Lady Health Visitor  
As per 6/90, the medical staff of the department also included 1167  
Assistants, 2162 Paramedics and 211 Dais.  
Source: Health department- Muzaffarabad.

## **10. HEALTH**

Table 10.2 (a) Health Institutions by districts of Azad Kashmir  
in 1992-93 and 1993-94.

(Number)

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kash
<b>1993-94</b>						
HOSPITALS						
Numbers	3	3	3	2	3	
Beds	212	202	230	100	174	14
DISPENSARIES						
Numbers	118	98	85	66	95	918
Beds	52	58	45	35	30	462
R.H. CENTRES						
Numbers	6	7	4	3	3	220
Beds	60	84	48	12	24	23
T.B. CLINICS						
Numbers	7	7	5	4	6	228
Beds	0	0	0	0	0	29
T.B. HOSPITALS						
Numbers	0	0	0	1	0	0
Beds	0	0	0	50	0	1
<b>1992-93</b>						
HOSPITALS						
Numbers	3	3	3	1	3	
Beds	212	202	230	100	174	13
DISPENSARIES						
Numbers	118	98	85	66	95	918
Beds	52	58	45	35	30	462
R.H. CENTRES						
Numbers	6	7	4	2	3	220
Beds	60	72	48	12	24	216
T.B. CLINICS						
Numbers	7	7	5	4	6	29
Beds	0	0	0	0	0	0
T.B. HOSPITALS						
Numbers	0	0	0	1	0	1
Beds	0	0	0	50	0	50

Source: Health Department, Muzaffarabad.

Table 10.2 (b) Health Institutions by districts of Azad Kashmir  
in 1990-91 and 1991-92.

(Number)

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1991-92</b>						
HOSPITALS						
Numbers	3	3	2	1	3	12
Beds	244	202	230	100	174	950
DISPENSARIES						
Numbers	107	95	91	60	74	427
Beds	52	58	45	35	30	220
R.H. CENTRES						
Numbers	6	7	4	2	3	22
Beds	60	60	48	24	24	216
T.B. CLINICS						
Numbers	6	7	5	4	7	29
Beds	0	0	0	0	0	0
T.B. HOSPITALS						
Numbers	0	0	0	1	0	1
Beds	0	0	0	50	0	50
<b>1990-91</b>						
HOSPITALS						
Numbers	2	3	3	2	2	12
Beds	272	220	220	100	200	1012
DISPENSARIES						
Numbers	107	95	91	60	74	427
Beds	30	30	20	25	33	138
R.H. CENTRES						
Numbers	5	5	4	4	0	18
Beds	60	60	48	0	0	168
T.B. CLINICS						
Numbers	6	7	4	3	5	25
Beds	0	0	0	0	0	0
T.B. HOSPITALS						
Numbers	0	0	0	1	0	1
Beds	0	0	0	50	0	50

Source: Health Department, Muzaffarabad.

Table 10.3:- Number of leprosy centres in Azad Kashmir districtwise from 1983-84 to 1993-94.

YEAR	LEPROSY CENTRES					AJK
	Muzaffarabad	Mirpur	Poonch	Bagh	Kotli	
1993-94	5	0	2	2	3	12
1992-93	5	0	2	2	3	12
1991-92	5	0	2	2	2	11
1990-91	5	0	2	2	2	11
1989-90	12	7	6	5	8	38
1988-89	12	7	6	5	8	38
1987-88	11	7	5	5	6	34
1986-87	11	7	5	5	6	34
1985-86	5	0	2	2	1	10
1984-85	5	0	2	2	1	10
1983-84	6	1	3	2	1	13

Source: Health department- Muzaffarabad.

Table 10.4:- Patients treated in health institutions of Azad Kashmir from 1983-84 to 1993-94.

YEAR	Patients treated in				Total
	Dispensaries	Rural Health Centres	Unani Dispensaries		
1993-94	1,710,493	1,223,461	30,784	2,964,738	
1992-93	1,641,321	1,121,467	25,695	2,788,483	
1991-92	1,504,115	1,013,291	25,538	2,542,944	
1990-91	750,728	481,507	18,518	1,250,753	
1989-90	1,210,612	220,604	13,141	1,444,357	
1988-89	1,126,200	266,307	20,399	1,412,904	
1987-88	1,620,274	245,010	42,585	1,907,869	
1986-87	1,355,625	231,000	48,911	1,635,536	
1985-86	1,329,824	211,120	36,079	1,577,023	
1984-85	1,358,850	209,245	8,771	1,576,866	
1983-84	1,542,127	150,954	60,849	1,753,930	

Source: Health department, Muzaffarabad.

Table 10.5:- Patients treated in health institutions of Azad Kashmir from 1983-84 to 1993-94.

YEAR	Patients treated in Hospital		
	INDOOR	OUTDOOR	TOTAL
1993-94	58,438	4,137,852	4,196,290
1992-93	54,138	3,788,556	3,842,694
1991-92	25,839	298,226	324,065
1990-91	37,893	1,131,203	1,169,096
1989-90	39,601	765,272	794,873
1988-89	32,458	891,581	924,039
1987-88	28,751	715,905	744,656
1986-87	21,926	506,405	528,331
1985-86	17,992	410,570	428,562
1984-85	15,993	385,016	401,009
1983-84	23,370	429,028	452,398

Source: Health department- Musaffarabad.

Table 10.6:- Basic indicators of disease, birth and death rates, 1990 in Azad Kashmir

indicators	Rate
infant mortality rate	95/1000
maternal mortality rate	9/1000 live birth
crude birth rate	44.3/1000
crude death rate	14.6/1000
life expectation at birth / male	56 years
life expectation at birth / female	55 years
total fertility per woman	6.29
incidence of T.B.	2-3/1000
incidence of leprosy	1-2/1000
incidence of malaria parasites	1/1000
incidence of goitre	1-3/1000
diarrhoea and dysentery	35%
intestinal worms	16.6%
communicable diseases covered by EPI	14.6%
other diseases	33.8%
Malnutrition 1st degree	38.2%
Malnutrition 2nd degree	33.7%
Malnutrition 3rd degree	7.4%

Source: Chief of Health Section - PSD Department AJK; Health Department, AJK in: Shelter for Low Income Communities: Project Preparation, Annex C to appendix 2.1, November 1991

Note: the figures are not all derived from surveys and should be seen as guesstimates.

Some comparable Pakistan figures derived from the Pakistan Demographic Survey 1988 are: crude birth rate: 40.5/1000; crude death rate: 10.8/1000, and infant mortality rate: 107.7/1000.

Table 11.1:- Electricity available at Grid stations and number of Grid station  
in Azad Kashmir from 1986-87 to 1993-94.

(Megawatts)

	M'abod	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
No of Grid Stations (1993-94)	3	3	3	1	1	11
<u>installed Capacity(MW)</u>						
1993-94	49.00	65.00	26.50	26.00	4.00	170.50
1992-93	36.00	65.00	22.50	26.00	4.00	153.50
1991-92	28.80	62.40	18.00	3.20	20.80	133.20
1990-91	20.80	52.00	18.00	—	20.80	111.60
1989-90	20.80	36.80	9.59	9.21	10.40	86.00
1988-89	20.80	36.80	9.59	9.21	7.20	83.60
1987-88	20.80	36.80	9.59	9.21	7.20	83.60
1986-87	20.80	36.80	6.53	6.27	6.00	76.40

Source: Electricity Department, Muzaffarabad

## **11. POWER**

Table 11.2:- Potential and electrified load of power districtwise in Azad Kashmir from 1988-89 to 1993-94.  
(KILOWATTS)

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>POTENTIAL LOAD (KW)</b>						
1993-94	46586	62968	39670	33227	35252	217703
1992-93	42859	57929	34656	30569	32432	198445
1991-92	20900	38000	15750	5250	10700	90600
1990-91	20800	37000	15000	5000	10600	88400
1989-90	20800	36800	15000	3800	10400	86800
1988-89	20800	36800	15000	3800	7200	83600
<b>ELECTRIFIED LOAD (KW)</b>						
1993-94	31736	56698	25187	13486	27618	154725
1992-93	29288	55162	23172	12407	27905	147934
1991-92	21500	35500	15500	6950	10900	90350
1990-91	21000	35000	14250	5800	10850	87900
1989-90	20122	34328	12064	6050	10648	83212
1988-89	18293	31207	10967	5500	9680	75647

Source: Electricity Department, Muzaffarabad

### Graph. Electrified load in AJK

1988-89 to 1993-94

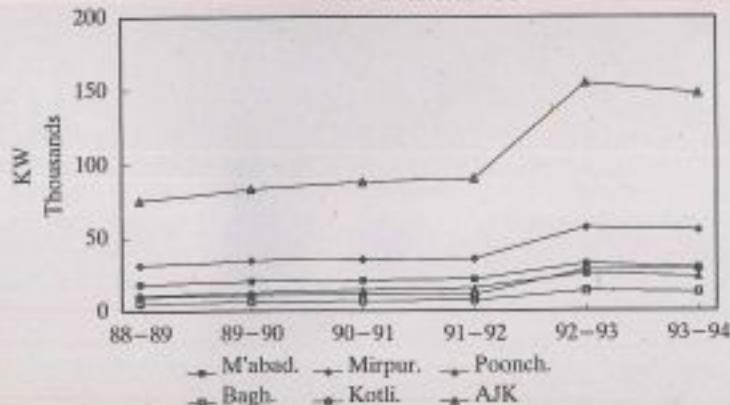


Table 11.3 (a) Potential and electrified load of power district;tehsilwise in Muzaffarabad district from 1988-89 to 1993-94.

	TEHSILS			(KILOWATTS)
	M'abad	Hattian	Kundal Shahi	Distr. M'abad (Total)
<b>POTENTIAL LOAD (KW)</b>				
1993-94	26062	11963	8561	46586
1992-93	23977	11006	7816	42859
1991-92	15800	4600	1900	22300
1990-91	15700	4500	1850	22050
1989-90	15600	4000	1800	21400
1988-89	15600	4000	1800	21400
<b>ELECTRIFIED LOAD (KW)</b>				
1993-94	23461	6132	2134	31727
1992-93	21584	5641	2063	29288
1991-92	15500	4000	2050	21550
1990-91	15020	3820	2000	20840
1989-90	14520	3630	1971	20122
1988-89	13200	3300	1793	38293

Source: Electricity department, Muzaffarabad.

Table 11.3 (b) Potential and electrified load of power district\tehsilwise in Poonch district from 1988-89 to 1993-94.

	TEHSILS			District Poonch (Total)	(KILOWATTS)
	Rawalakot	Pallandri	Hajira		
<b>POTENTIAL LOAD (KW)</b>					
1993-94	12963	15323	9384	37670	
1992-93	11926	14097	8633	34656	
1991-92	10800	4600	0	15400	
1990-91	10700	4500	0	15200	
1989-90	10600	4400	0	15000	
1988-89	10600	4400	0	15000	
<b>ELECTRIFIED LOAD (KW)</b>					
1993-94	11617	6155	7415	25187	
1992-93	10687	5663	6822	23172	
1991-92	9650	2550	0	12200	
1990-91	9600	2500	0	12100	
1989-90	9583	2481	0	12064	
1988-89	8712	2255	0	10987	

Source: Electricity department, Muzaffarabad.

Table 11.3 (c) Potential and electrified load of power district\tehsilwise in Bagh district from 1988-89 to 1993-94.

	TEHSILS			District Bagh (Total)	(KILOWATTS)
	Bagh	Bavell	Dhirkot*		
<b>POTENTIAL LOAD (KW)</b>					
1993-94	14827	10406	7994	33227	
1992-93	13641	9574	7354	30569	
1991-92	2950	1100	0	4050	
1990-91	2900	1050	0	3950	
1989-90	2800	1000	0	3800	
1988-89	2800	1000	0	3800	
<b>ELECTRIFIED LOAD (KW)</b>					
1993-94	7635	1759	4092	13486	
1992-93	7024	1618	3765	12407	
1991-92	4950	1300	0	6250	
1990-91	4900	1250	0	6150	
1989-90	4840	1210	0	6050	
1988-89	4400	1100	0	5900	

Source: Electricity department, Muzaffarabad.

\*Note: Data for Dhirkot Tehsil is not available.

Table 11.3 (d) Potential and electrified load of power district/tehsilwise  
in Mirpur district from 1988-89 to 1993-94.

(KILOWATTS)

	TEHSILS			Distt. Mirpur (Total)
	Mirpur	Bhimber	Dudyal	
<b>POTENTIAL LOAD (KW)</b>				
1993-94	28846	22352	11769	62967
1992-93	26538	20564	10827	57929
1991-92	25000	10600	1750	37350
1990-91	24900	10500	1700	37100
1989-90	24800	10400	1600	36800
1988-89	24800	10400	1600	36800
<b>ELECTRIFIED LOAD(KW)</b>				
1993-94	26224	20320	10154	56698
1992-93	24126	18594	9342	52162
1991-92	24000	9700	1950	35650
1990-91	23700	9500	1750	34950
1989-90	23620	9135	1719	34474
1988-89	24472	8305	1495	34272

Source: Electricity department, Muzaffarabad.

Table 11.3 (e) Potential and electrified load of power district/tehsilwise  
in Kotli district from 1988-89 to 1993-94.

(KILOWATTS)

	TEHSILS			Distt. Kotli ( Total )
	Kotli	Niklal	Sehnsa	
<b>POTENTIAL LOAD (KW)</b>				
1993-94	24796	5515	4941	36252
1992-93	22812	5074	4546	32433
1991-92	7100	1700	1900	10700
1990-91	7050	1650	1850	10550
1989-90	7000	1600	1800	10400
1988-89	3800	1600	1800	7200
<b>ELECTRIFIED LOAD(KW)</b>				
1993-94	21785	3351	2482	27618
1992-93	20042	3083	2580	25705
1991-92	6950	1700	2500	11150
1990-91	6900	1650	2200	10750
1989-90	6897	1573	2178	10548
1988-89	6270	1430	1980	9580

Source: Electricity department, Muzaffarabad.

Table 11.4:- Electricity revenue assessed by types of consumers to Electricity Department districtwise in Azad Kashmir from 1988-89 to 1993-94.

Item	(Rs in Million)					
	1993-94	1992-93	1991-92	1990-91	1989-90	1988-89
MUZAFFARABAD DISTRICT	109.953	90.416	90.938	74.748	52.451	46.356
Domestic	52.154	41.229	40.038	26.092	30.441	17.806
Commercial	41.952	36.106	37.699	36.191	13.940	21.202
Industrial	15.847	13.081	13.201	13.465	8.070	7.348
MIRPUR DISTRICT	311.382	272.674	234.418	176.399	138.567	112.255
Domestic	95.656	73.462	72.533	52.155	63.594	29.746
Commercial	37.615	29.092	22.221	17.764	6.560	11.950
Industrial	178.011	170.120	139.664	106.480	68.413	70.559
POONCH DISTRICT	49.822	50.084	36.926	30.546	28.091	21.862
Domestic	34.148	36.258	26.402	22.218	24.093	12.626
Commercial	13.031	11.092	8.514	6.393	2.924	7.818
Industrial	2.643	2.734	2.010	1.935	1.074	1.418
BAGH DISTRICT	30.851	24.150	15.938	13.219	7.467	5.811
Domestic	20.437	14.285	10.959	7.762	6.405	3.356
Commercial	9.210	8.135	4.227	5.082	0.777	2.078
Industrial	1.204	1.730	0.752	0.375	0.285	0.377
KOTLI DISTRICT	66.639	54.565	47.289	36.196	30.966	23.399
Domestic	45.071	36.520	29.865	19.746	23.266	12.106
Commercial	12.531	10.398	9.100	8.318	2.813	5.768
Industrial	9.037	7.647	8.324	8.132	4.887	5.525
AZAD KASHMIR	568.547	491.889	425.509	331.106	257.542	209.683
Domestic	247.466	201.754	179.797	127.973	147.799	75.640
Commercial	114.339	94.823	81.761	72.748	27.014	48.816
Industrial	206.742	195.312	163.951	130.387	82.729	85.227

Source: Electricity Department, Muzaffarabad

Table 11.5:- Units of electricity sold by categories by districtwise in Azad Kashmir from 1989-90 to 1993-94.

Item	Units sold (Million K.W.H.)				
	1993-94	1992-93	1991-92	1990-91	1989-90
MUZAFFARABAD DISTRICT	60.344	52.728	57.171	48.175	52.456
Domestic	43.110	37.002	39.166	28.100	31.386
Commercial	10.908	10.291	11.625	12.655	13.000
Industrial	6.326	5.435	6.380	7.420	8.070
MIRPUR DISTRICT	164.284	172.151	152.423	134.216	138.592
Domestic	76.888	75.107	71.400	63.817	65.583
Commercial	11.222	9.315	6.970	5.940	10.560
Industrial	76.174	87.729	74.053	64.459	62.449
POONCH DISTRICT	36.091	39.954	32.114	29.773	26.983
Domestic	31.637	35.790	28.879	26.720	22.374
Commercial	3.296	3.120	2.516	2.024	2.612
Industrial	1.158	1.044	0.719	1.029	0.997
BAGH DISTRICT	20.161	17.055	12.899	9.770	6.908
Domestic	17.329	14.004	11.326	7.967	5.948
Commercial	2.468	2.351	1.257	1.622	0.695
Industrial	0.364	0.700	0.316	0.181	0.265
KOTLI DISTRICT	42.239	40.751	36.725	31.696	30.966
Domestic	35.388	34.483	30.191	24.273	23.266
Commercial	3.160	2.807	2.586	2.809	2.813
Industrial	3.691	3.461	3.948	4.614	4.887
AZAD KASHMIR	323.119	322.639	291.332	253.630	254.905
Domestic	204.352	196.386	180.962	150.877	148.557
Commercial	31.054	27.884	24.954	25.050	29.680
Industrial	87.713	98.369	85.416	77.703	76.668

Source: Electricity Department, Muzaffarabad

Table 12.1:- Road kilomestres maintained by Highway Deptt. PWD/Army  
in Azad Kashmir from 1984-85 to 1993-94.

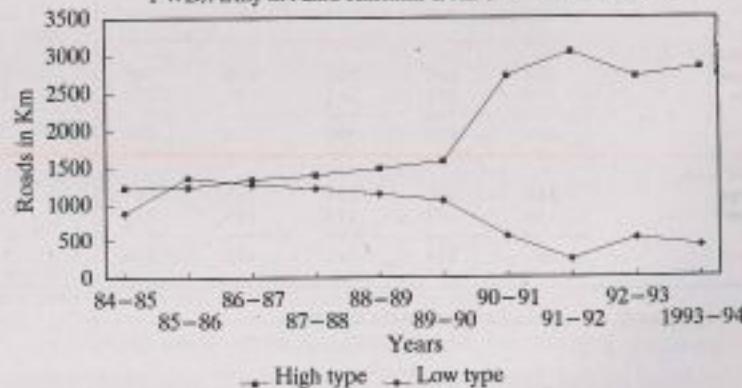
Year	High type	Low type	Total
1993-94	2829	415	3244
1992-93	2707	527	3234
1991-92	2717	556	3273
1990-91	2717	556	3273
1989-90	1576	1042	2618
1988-89	1480	1138	2618
1987-88	1400	1218	2618
1986-87	1336	1274	2610
1985-86	1235	1362	2597
1984-85	1227	888	2115

Source:- Department of Public works, Muzaffarabad.

Note:- High type road is metalled road.

Low type road is not metalled.

Roads kilometres maintained by highway department,  
PWD/Army in Azad Kashmir from 1984-85 to 1993-94.



## **12. TRANSPORT & ROADS**

Table 12.2:- Road kilometers by type maintained by Highway Department, PWD/Army  
Azad Kashmir from 1987-88 to 1993-94

(As on 30th June)

districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1993-94</b>						
High type	713	577	512	514	513	2,829
Low type	184	78	27	31	95	415
Total	897	655	539	545	608	3,244
<b>1992-93</b>						
High type	673	541	497	502	494	2,707
Low type	221	114	38	43	114	530
Total	894	655	535	545	608	3,237
<b>1991-92</b>						
High type	666	556	489	509	517	2,717
Low type	229	159	27	30	111	556
Total	875	715	516	539	628	3,273
<b>1990-91</b>						
High type	646	556	489	509	517	2,717
Low type	229	159	27	30	111	556
Total	875	715	516	539	628	3,273
<b>1989-90</b>						
High type	393	410	248	238	289	1,578
Low type	374	129	148	142	247	1,040
Total	767	539	396	380	536	2,618
<b>1988-89</b>						
High type	369	386	235	225	265	1,480
Low type	398	153	161	155	271	1,138
Total	767	539	396	380	536	2,618
<b>1987-88</b>						
High type	349	366	224	216	245	1,400
Low type	418	173	171	165	291	1,218
Total	767	539	395	381	536	2,618

Source: Department of public works, Muzaffarabad.

Table 12.3:- Expenditure on construction and maintenance of roads by Highway department PWD/Army in Azad Kashmir from 1984-85 to 1993-94.

(Rs in Millions)

Year	High type	Low type	Total
1993-94	257.690	38.500	296.190
1992-93	234.630	48.061	282.691
1991-92	196.942	131.099	328.041
1990-91	202.050	134.700	336.750
1989-90	163.700	109.168	272.868
1988-89	146.800	97.943	244.743
1987-88	175.513	100.112	275.625
1986-87	169.953	91.471	261.424
1985-86	143.004	67.822	210.826
1984-85	121.647	27.978	149.625

Source: Department of Public Works, Muzaffarabad.

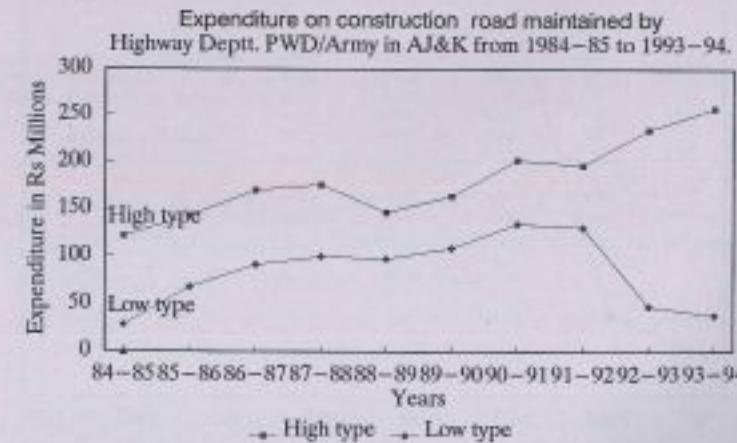


Table 12.4:- No. of vehicles on road by type<sup>a</sup> in Azad Kashmir from 1987 to 1994.

Type	1987	1988	1989	1990	1991	1992	1993	1994
H.cars,Jeeps & Wagons	4,197	4,664	8,385	9,397	9,397	8,944	4,580	4,611
H/cycles & Scooters	4,736	5,234	7,276	8,142	8,142	8,159	6,471	7,269
Taxis & Auto Rickshaws	689	594	616	759	759	601	810	825
Trucks & Delivery Vans	3,046	3,525	3,888	4,147	4,147	5,611	2,364	2,392
Buses	696	709	1,064	1,176	1,176	879	522	346
Others	1,659	1,494	2,221	2,548	2,548	445	2,099	2,260
Total	15,923	16,822	23,458	26,158	26,158	22,639	16,646	17,723

Source:- Collector Excise &amp; Taxation, Muzaffarabad.

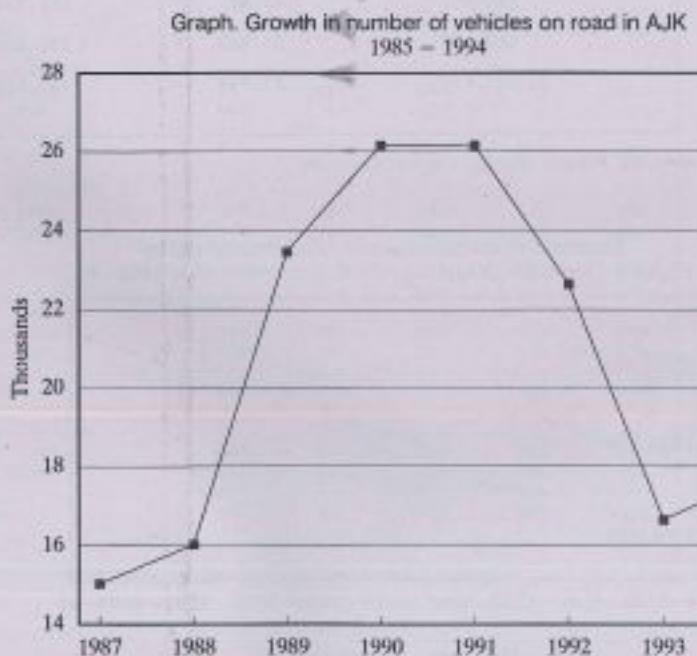


Table 12.5:- Number of motor vehicles on road by types &amp; districtwise in Azad Kashmir from 1992 to 1994.

(AS ON 31-12)					
	M'sabad	Mirpur	Poonch	Bagh	Kotli
<b>1994</b>					
H.cars,Jeeps & S.Wagons	1741	7060	1060	169	952
H/cycles & Scooters	1029	8971	599	337	672
Trucks & Delivery vans	1035	2523	492	218	721
Buses	1020	2880	886	215	667
Auto rickshaws & Taxis	234	687	-	-	-
Others	525	2167	1001	699	817
Total	5,634	24,288	4,038	1,638	3,829
<b>1993</b>					
H.cars,Jeeps & S.Wagons	1,567	6,679	1,030	115	918
H/cycles & Scooters	906	8,249	549	284	627
Trucks & Delivery vans	1,002	2,502	449	302	612
Buses	1,066	2,877	881	209	662
Auto rickshaws & Taxis	233	635	-	-	868
Others	427	2,086	948	670	725
Total	5,201	23,028	3,857	1,480	3,564
<b>1992</b>					
H.cars,Jeeps & S.Wagons	1298	3746	781	128	991
H/cycles & Scooters	818	5953	482	94	812
Trucks & Delivery vans	230	371	0	0	601
Buses	1037	2842	876	201	655
Auto rickshaws & Taxis	217	331	204	33	94
Others	23	6	3	0	415
Total	3,623	13,249	2,344	456	2,967

Source: Collector Excise &amp; Taxation, Muzaffarabad.

Table 13.1:- Housing units by number of rooms in Azad Jammu &amp; Kashmir, compared with NWFP and Punjab 1981 Census.

districts:	Muzaffarabad No. perc.	Airpur No. perc.	Kotli No. perc.	Foonch/Bagh No. perc.	Azad Kashmir No. perc.	Punjab perc.	K.W.T.P. perc.
<b>TOTAL</b>							
1 room	16998 23.8%	16882 24.6%	25621 46.6%	18228 17.8%	77729 26.2%	47.9%	49.8%
2 rooms	25893 36.3%	22166 32.2%	19505 35.5%	38316 37.5%	18518 35.6%	32.0%	30.4%
3 rooms	15458 21.6%	13470 20.2%	5870 10.7%	24851 24.3%	60029 20.2%	11.6%	11.0%
4 rooms	8045 11.3%	7668 11.2%	2509 4.6%	12090 11.8%	38512 10.2%	4.8%	4.0%
5 or more rooms	4945 6.9%	8157 11.9%	1484 2.7%	8702 8.5%	23288 7.8%	3.7%	4.1%
total	71319 100.0%	68685 100.0%	54987 100.0%	102187 100.0%	297176 100.0%	100.0%	100.0%
Rooms per H. unit	2.5	2.7	1.9	2.4	2.5	2.8	1.9
<b>RURAL</b>							
1 room	14998 23.3%	14354 25.5%	24882 47.1%	17905 18.0%	72139 26.4%	50.6%	51.0%
2 rooms	23759 36.0%	18994 33.7%	18849 35.7%	37835 37.9%	99237 36.4%	32.0%	30.2%
3 rooms	14091 21.0%	11448 20.3%	5536 10.5%	24223 24.4%	55298 20.3%	10.8%	10.7%
4 rooms	7286 11.3%	5895 10.3%	2305 4.4%	11595 11.7%	27081 9.2%	4.0%	4.5%
5 or more rooms	4245 6.6%	5857 10.0%	1238 2.3%	7887 7.9%	19027 7.0%	2.8%	3.6%
total	64381 100.0%	58346 100.0%	52818 100.0%	99265 100.0%	272782 100.0%	100.0%	100.0%
Rooms per H. unit	2.5	2.6	1.8	2.6	2.4	1.9	1.9
<b>URBAN</b>							
1 room	2990 28.8%	2528 20.5%	739 33.9%	323 11.0%	5596 22.9%	41.0%	42.6%
2 rooms	2134 39.8%	3112 25.2%	654 30.0%	681 23.1%	6581 27.0%	31.9%	31.0%
3 rooms	1347 19.4%	2422 19.6%	334 15.3%	628 21.3%	4731 19.4%	14.0%	13.3%
4 rooms	757 10.9%	1775 14.4%	204 9.4%	495 16.8%	3231 13.2%	7.0%	6.5%
5 or more rooms	700 10.1%	2500 20.3%	246 11.3%	815 27.7%	4261 17.5%	6.2%	6.6%
total	8938 100.0%	12337 100.0%	2177 100.0%	2942 100.0%	24394 100.0%	100.0%	100.0%
Rooms per H. unit	2.5	2.7	2.5	3.7	3.0	2.2	2.2

Note: kitchens, bathrooms, latrines, stores, balconies, porches and verandahs are not counted as rooms.

Source: Population Census Organisation District Census Reports of AJK, 1981

Housing Census Report Punjab and NWFP, 1981

Note: Data on Punjab Province and NWFP is presented in this and subsequent tables for comparative purposes. Comparative all Pakistan data is not available.

## **13. HOUSING**

Table 13.2:- Housing units by tenure in Azad Jammu &amp; Kashmir, compared with MAFP and Punjab 1981 Census.

districts	Muzaffarabad No. perc.	Kirpur No. perc.	Kotli No. perc.	Poonch/Bagh No. perc.	Azad Kashmir No. perc.	Punjab perc.	S.M.F.P. perc.
<b>TOTAL</b>							
owned	67414 94.5%	61647 89.8%	52978 96.3%	99028 96.9%	281067 94.6%	79.3%	75.1%
rented	3489 2.0%	3739 5.4%	794 1.4%	665 0.7%	6607 2.2%	6.2%	10.0%
rent-free	2496 3.5%	3297 4.8%	1215 2.2%	2494 2.4%	9582 3.2%	14.5%	14.9%
<b>total</b>	<b>71319 100.0%</b>	<b>68683 100.0%</b>	<b>54987 100.0%</b>	<b>102167 100.0%</b>	<b>297176 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>RURAL</b>							
owned	62055 96.4%	52649 97.4%	51330 97.2%	96457 97.2%	262491 96.2%	82.4%	78.4%
rented	298 0.5%	1290 2.3%	412 0.8%	448 0.5%	2448 0.9%	1.5%	6.2%
rent-free	2028 3.1%	2497 4.3%	1068 2.0%	2340 2.4%	7843 2.9%	16.1%	15.4%
<b>total</b>	<b>64381 100.0%</b>	<b>56346 100.0%</b>	<b>52810 100.0%</b>	<b>99245 100.0%</b>	<b>272782 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>URBAN</b>							
owned	5359 77.2%	3999 72.9%	1668 75.7%	2571 87.4%	18577 76.2%	70.4%	55.9%
rented	1111 16.0%	2449 19.8%	382 17.5%	217 7.4%	4159 17.0%	19.3%	32.3%
rent-free	468 6.7%	890 7.2%	547 6.8%	154 5.2%	1659 6.8%	10.1%	11.9%
<b>total</b>	<b>6938 100.0%</b>	<b>12338 100.0%</b>	<b>2177 100.0%</b>	<b>2942 100.0%</b>	<b>24395 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

Note: A housing unit means a residential place inhabited by one household and incapable of vacant, meant for one household.

Source: Population Census Organisation: District Census Reports of AJK, 1984  
Housing census report Punjab and MAFP, 1984.

## Graph: Housing units by tenure, AJK 1981

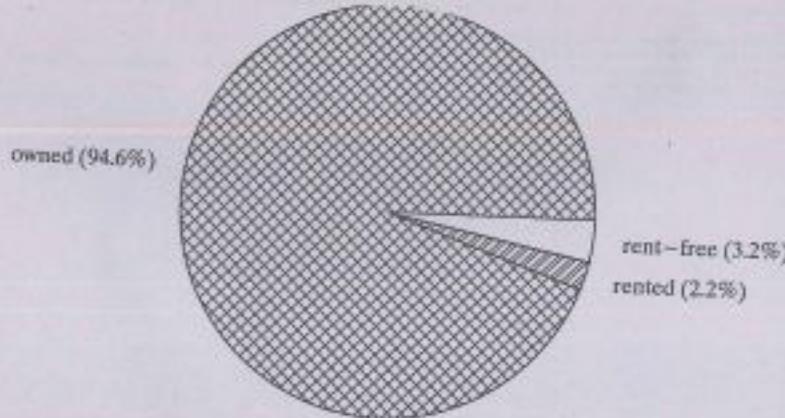


Table 13.3:- Housing units by period of construction in Azad Jammu &amp; Kashmir, compared with Punjab &amp; MAFP 1981 Census.

districts	Muzaffarabad No. perc.	Kirpur No. perc.	Kotli No. perc.	Poonch/Bagh No. perc.	Azad Kashmir No. perc.	Punjab perc.	S.M.F.P. perc.
<b>TOTAL</b>							
0-4 years	18676 15.2%	9426 13.7%	8655 15.7%	14181 13.9%	42938 14.4%	28.5%	10.3%
5-10 years	15815 22.2%	15431 22.5%	13627 24.0%	22276 21.8%	67149 22.6%	25.3%	16.8%
11-35 years	25788 34.2%	35452 51.9%	25233 45.9%	44301 45.4%	136974 64.1%	37.0%	35.5%
36 years and more	19940 26.7%	8174 11.9%	7672 13.6%	21429 21.8%	56115 18.9%	17.3%	37.0%
<b>total</b>	<b>71319 100.0%</b>	<b>68683 100.0%</b>	<b>54987 100.0%</b>	<b>102167 100.0%</b>	<b>297176 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>RURAL</b>							
0-4 years	9154 16.2%	8084 14.3%	8216 15.6%	13644 13.8%	39116 14.3%	28.8%	10.3%
5-10 years	11156 22.2%	12919 22.9%	13063 24.7%	21732 21.9%	61850 22.7%	26.6%	16.6%
11-35 years	22867 35.5%	27654 48.7%	26187 45.6%	42780 45.1%	117258 43.0%	37.1%	35.8%
36 years and more	16204 28.3%	7912 14.0%	7566 13.9%	21069 21.2%	54551 20.0%	15.5%	37.3%
<b>total</b>	<b>64381 100.0%</b>	<b>56346 100.0%</b>	<b>52810 100.0%</b>	<b>99245 100.0%</b>	<b>272782 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>URBAN</b>							
0-4 years	1522 21.9%	1745 10.9%	441 20.3%	517 17.6%	3825 15.7%	19.5%	13.4%
5-10 years	1659 23.9%	2512 20.4%	504 26.3%	554 18.5%	5299 21.7%	21.7%	17.9%
11-35 years	2921 42.1%	6218 66.6%	7046 48.0%	1521 51.7%	13706 56.2%	36.6%	33.5%
36 years and more	838 12.0%	262 2.1%	106 4.9%	360 12.2%	1564 6.4%	22.3%	33.3%
<b>total</b>	<b>6938 100.0%</b>	<b>12337 100.0%</b>	<b>2177 100.0%</b>	<b>2942 100.0%</b>	<b>24395 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

Source: Population Census Organisation: District Census Reports of AJK, 1984  
Housing census report Punjab and MAFP, 1984.

Table 13.4 - Housing units by source of light and cooking fuel used in Azad Jammu & Kashmir, compared with Punjab & MAPP 1981 Census.

Districts:	Muzaffarabad No. perc.	Kirpur No. perc.	Kotli No. perc.	Poonch/Kashmir No. perc.	Azad Kashmir No. perc.	Punjab perc.
<b>TOTAL</b>						
Source of light:						
electricity	12841 18.0%	25935 37.8%	3708 6.7%	5164 5.1%	47668 16.0%	29.1%
kerosene	28633 39.9%	62658 62.1%	49902 96.8%	90785 88.8%	211778 71.3%	78.2%
other light sources	33045 42.1%	90 0.1%	1377 2.3%	6218 6.1%	37793 52.7%	0.6%
Cooking fuel used:						
wood	67497 94.6%	38665 85.4%	53272 96.9%	97475 95.4%	276909 93.2%	70.4%
coal/charcoal	48 0.1%	72 0.1%	44 0.1%	96 0.1%	268 0.1%	0.1%
kerosene	3142 6.4%	5105 7.4%	1340 2.4%	2587 2.5%	12172 4.1%	4.0%
gas	320 6.4%	1116 1.6%	46 0.1%	41 0.1%	1523 0.5%	0.1%
electricity	25 0.0%	233 0.5%	3 0.0%	21 0.0%	282 0.1%	0.1%
dung cake, etc.	287 0.6%	3496 5.1%	262 0.5%	1967 1.9%	6836 2.0%	19.3%
Total	71319 100.0%	48683 100.0%	56987 100.0%	102187 100.0%	297176 100.0%	100.0%
<b>RURAL</b>						
Source of light:						
electricity	7428 10.4%	15201 22.1%	3948 3.5%	3362 3.3%	27939 9.4%	13.4%
kerosene	27006 37.9%	41083 59.8%	49429 90.0%	89673 87.8%	207251 69.7%	65.8%
other light sources	29947 42.6%	62 0.1%	1375 2.5%	6218 6.1%	37992 12.6%	0.4%
Cooking fuel used:						
wood	63995 89.6%	51484 75.0%	52175 94.7%	95883 95.0%	262577 88.4%	76.1%
coal/charcoal	29 0.0%	39 0.1%	41 0.1%	81 0.1%	796 0.1%	0.1%
kerosene	365 0.4%	1644 2.4%	376 0.7%	2073 2.0%	4208 1.5%	0.8%
gas	17 0.0%	110 0.2%	3 0.0%	24 0.0%	164 0.0%	0.0%
electricity	5 0.0%	199 0.3%	1 0.0%	20 0.0%	223 0.1%	0.0%
dung cake, etc.	132 0.2%	2862 4.2%	212 0.4%	1964 1.9%	3178 1.7%	22.3%
Total	64381 90.3%	56346 82.0%	52810 96.0%	99245 97.1%	272782 91.8%	100.0%
<b>URBAN</b>						
Source of light:						
electricity	5413 7.6%	10754 15.6%	7786 3.2%	1022 1.8%	19729 6.5%	72.7%
kerosene	1427 2.0%	1575 2.3%	413 6.8%	1112 1.1%	4527 1.5%	26.0%
other light sources	98 0.1%	28 0.0%	4 0.0%	8 0.0%	138 0.0%	0.7%
Cooking fuel used:						
wood	3562 5.0%	7181 10.5%	1097 2.0%	2392 2.3%	74232 4.0%	54.3%
coal/charcoal	19 0.0%	33 0.0%	3 0.0%	15 0.0%	79 0.0%	0.7%
kerosene	2877 4.0%	3459 5.2%	964 1.8%	514 0.5%	7014 2.6%	16.3%
gas	303 0.4%	998 1.5%	41 0.1%	17 0.0%	1359 0.5%	17.2%
electricity	22 0.0%	34 0.0%	2 0.0%	1 0.0%	99 0.0%	0.1%
dung cake, etc.	155 0.2%	632 0.9%	79 0.1%	5 0.0%	866 0.3%	11.2%
Total	6928 9.7%	12337 18.0%	2177 4.0%	2942 2.9%	24394 8.2%	100.0%

Sources: Population Census Organisation; Housing Census Azad Kashmir, Punjab and MAPP, 1981  
Housing Census Report Punjab and N.W.F.P., 1984

Table 13.5 - Housing units by kitchen, bathroom and latrine facilities in urban areas of Azad Jammu & Kashmir, compared with Punjab and MAPP 1981 Census.

Districts:	Muzaffarabad No. perc.	Kirpur No. perc.	Kotli No. perc.	Poonch/Kashmir No. perc.	Azad Kashmir No. perc.	Punjab perc.	N.W.F.P. perc.
<b>STOKEA</b>							
separate							
shared	3057 44.1%	8084 65.5%	1105 50.0%	587 20.0%	12633 52.6%	34.0%	41.1%
none	400 5.8%	267 2.2%	36 1.7%	26 0.9%	729 3.0%	3.9%	5.0%
total	6938 100.0%	12337 100.0%	2177 100.0%	2942 100.0%	24394 100.0%	100.0%	100.0%
<b>BATHROOM</b>							
sep. bathroom	2422 34.9%	7076 57.3%	731 32.7%	606 20.8%	10813 44.3%	35.8%	45.7%
bathroom shared	856 3.7%	400 3.2%	45 2.1%	40 1.4%	745 3.1%	6.2%	4.5%
no bathroom	4256 61.3%	4865 39.4%	1421 65.3%	2296 78.2%	12858 52.6%	58.3%	49.8%
total	6938 100.0%	12337 100.0%	2177 100.0%	2942 100.0%	24394 100.0%	100.0%	100.0%
<b>LATRINE</b>							
sep. + flush	1518 21.7%	4327 33.1%	193 8.9%	226 7.7%	6254 26.4%	15.0%	11.7%
sep. - no flush	883 12.7%	854 6.9%	568 25.7%	101 3.4%	2398 9.8%	42.0%	48.6%
shared + flush	192 1.5%	175 1.4%	13 0.6%	39 1.3%	329 1.3%	2.4%	1.2%
shared - no flush	128 1.8%	97 0.8%	72 3.3%	6 0.2%	303 1.2%	6.2%	6.2%
none	4317 62.2%	6884 55.8%	1339 61.5%	2570 87.4%	15110 61.9%	33.3%	33.0%
total	6938 100.0%	12337 100.0%	2177 100.0%	2942 100.0%	24394 100.0%	100.0%	100.0%

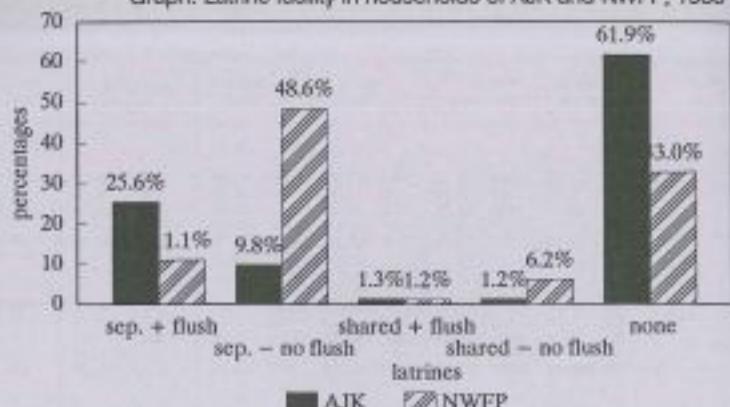
Sources: Population Census Organisation; Housing Census Azad Kashmir 1980  
Housing Census MAPP and Housing Census Punjab 1981 (Housing Census All Pakistan is not available)

Table 13.5: Housing units by source of drinking water in Azad Jammu &amp; Kashmir, compared with Punjab &amp; NWFP 1981 Census.

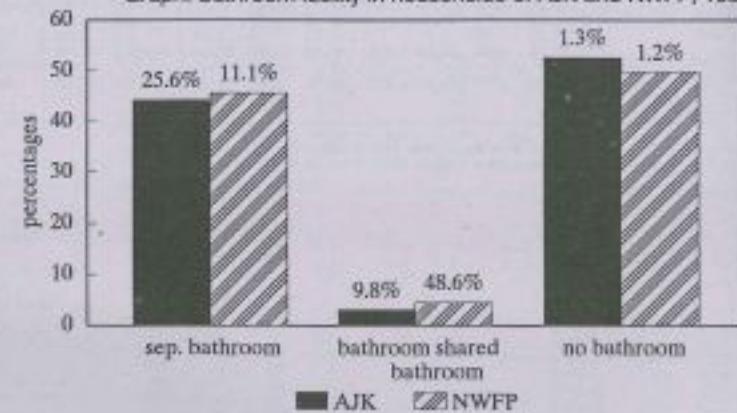
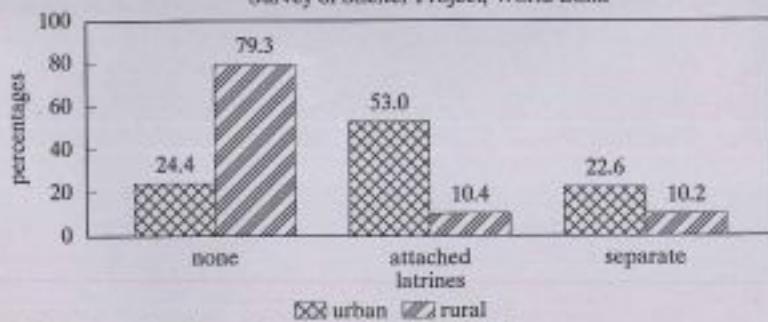
district	Russafarabad No. percs.	Mirpur No. percs.	Kotli No. percs.	Poonch/Basoh No. percs.	Azad Jammu & Kashmir No. percs.	Punjab percs.	G.T.P. percs.
<b>TOTAL</b>							
source of drinking water inside housing units							
piped	2646 3.7%	8272 12.0%	969 1.8%	447 0.4%	12334 4.2%	30.8%	8.0%
hand-pump	24 0.0%	3435 5.0%	54 0.1%	40 0.0%	3553 1.2%	51.2%	2.0%
well	96 0.1%	2031 3.0%	106 0.2%	492 0.5%	2725 0.9%	2.7%	19.7%
source of drinking water outside housing units							
piped	1949 2.7%	5426 7.9%	524 0.8%	651 0.8%	8326 2.6%	5.2%	9.1%
hand-pump	4 0.0%	3427 5.0%	31 0.1%	193 0.2%	3653 1.2%	15.5%	0.7%
well	489 0.7%	29839 43.4%	4165 7.5%	3254 3.2%	37727 12.7%	50.3%	17.7%
pond	95 0.1%	2054 3.0%	159 0.3%	32 0.0%	2340 0.8%	3.4%	3.5%
spring/river/stream	66016 92.0%	14201 20.7%	49199 89.5%	97068 95.0%	226404 76.2%	3.8%	38.4%
total	71319 100.0%	68683 100.0%	54967 100.0%	102157 100.0%	297146 100.0%	100.0%	100.0%
<b>1981</b>							
source of drinking water inside housing units							
piped	228 0.3%	2138 5.1%	266 0.5%	182 0.2%	2814 0.9%	2.1%	5.5%
hand-pump	21 0.0%	3375 4.9%	54 0.1%	38 0.0%	3488 1.2%	54.2%	2.5%
well	72 0.1%	1870 2.7%	185 0.2%	487 0.5%	2534 0.9%	2.6%	19.4%
source of drinking water outside housing units							
piped	993 1.3%	2734 4.0%	129 0.2%	416 0.4%	4182 1.4%	1.4%	6.6%
hand-pump	4 0.0%	3370 4.9%	31 0.1%	193 0.2%	3568 1.2%	18.4%	0.8%
well	434 0.6%	26728 38.9%	5709 6.7%	3254 3.2%	34116 11.5%	12.9%	16.4%
pond	73 0.1%	2037 3.0%	159 0.2%	32 0.0%	2303 0.8%	4.5%	4.1%
spring/river/stream	62644 87.8%	14094 20.3%	48346 88.8%	96643 92.6%	219747 76.0%	3.9%	44.4%
total	64381 90.3%	58346 82.8%	52810 98.0%	99245 97.1%	272792 91.8%	100.0%	100.0%
<b>1991</b>							
source of drinking water inside housing units							
piped	2418 3.4%	6134 8.0%	703 1.3%	295 0.3%	9550 3.2%	35.7%	34.0%
hand-pump	3 0.0%	60 0.1%	0 0.0%	2 0.0%	65 0.0%	42.7%	4.4%
well	26 0.0%	161 0.2%	1 0.0%	5 0.0%	191 0.1%	2.0%	21.1%
source of drinking water outside housing units							
piped	1046 1.5%	2695 3.9%	195 0.4%	215 0.2%	4146 1.4%	8.5%	23.6%
hand-pump	0 0%	37 0.1%	0 0.0%	0 0.0%	57 0.2%	6.8%	0.4%
well	55 0.1%	3111 4.5%	665 0.8%	0 0.0%	3611 1.2%	2.9%	13.4%
pond	29 0.0%	17 0.0%	0 0.0%	0 0.0%	37 0.0%	0.3%	0.3%
spring/river/stream	3372 4.7%	107 0.2%	835 1.5%	2425 2.4%	4737 2.2%	0.4%	2.9%
total	6898 9.7%	12337 18.0%	2177 4.0%	2942 2.9%	74396 5.2%	100.0%	100.0%

Source: Population Census Organisation; Housing Census AJK, Punjab &amp; NWFP of 1981.

Graph. Latrine facility in households of AJK and NWFP, 1980



Graph. Bathroom facility in households of AJK and NWFP, 1980

Graph. Latrines in households, AJK, 1991  
Survey of Shelter Project, World Bank

Note of caution: the sample size was relatively small.

Table 13.7:- Housing units by source of light and cooking fuel used in Azad Jammu & Kashmir, compared with Punjab and NWFP 1981 Census.

districts:	Riazpurabadi No. perc.	Mirpur No. perc.	Kotli No. perc.	Poonch/Bagh No. perc.	Azad Kashmir No. perc.	Punjab perc.	S.M.P.P. perc.
<b>TOTAL</b>							
Source of light:							
electricity	12941 18.0%	25935 37.8%	3708 6.7%	5184 5.1%	47668 16.0%	29.0%	33.5%
kerosene	26435 39.9%	42658 62.1%	49002 90.8%	90785 88.8%	211778 71.3%	70.3%	65.2%
other light sources	30045 42.1%	90 0.1%	1377 2.5%	6218 6.1%	37735 12.7%	0.6%	5.6%
Cooking fuel used:							
wood	67497 94.6%	58645 85.4%	53272 96.9%	97475 95.4%	27999 93.2%	70.4%	72.3%
coal/charcoal	48 0.1%	72 0.1%	44 0.1%	96 0.1%	260 0.1%	0.5%	0.2%
kerosene	3342 4.4%	5103 7.4%	1348 2.4%	2587 2.5%	12172 4.1%	4.8%	5.2%
gas	329 0.4%	1116 1.6%	48 0.1%	41 0.0%	1523 0.5%	4.7%	1.4%
electricity	25 0.0%	233 0.3%	3 0.0%	21 0.0%	282 0.1%	0.1%	0.0%
dung cake, etc.	287 0.4%	3495 5.1%	282 0.5%	1967 1.9%	4630 2.0%	19.5%	20.3%
<b>Total</b>	<b>71319 100.0%</b>	<b>68685 100.0%</b>	<b>54987 100.0%</b>	<b>102187 100.0%</b>	<b>297176 100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>RURAL</b>							
Source of light:							
electricity	7428 18.4%	15201 22.1%	1968 3.5%	3362 3.3%	27999 9.4%	13.6%	25.5%
kerosene	27036 37.9%	41883 59.8%	49489 90.0%	89673 87.8%	207251 69.7%	85.8%	88.4%
other light sources	29947 42.6%	42 0.1%	1375 2.5%	6218 6.1%	37735 12.6%	0.6%	5.6%
Cooking fuel used:							
wood	63935 89.6%	51484 75.0%	52175 94.9%	95083 93.0%	262677 88.4%	76.1%	76.2%
coal/charcoal	29 0.0%	39 0.1%	41 0.1%	81 0.1%	199 0.1%	0.4%	0.2%
kerosene	265 0.4%	1644 2.4%	376 0.7%	2073 2.0%	4258 1.5%	0.8%	1.3%
gas	17 0.0%	118 0.2%	5 0.0%	26 0.0%	364 0.1%	0.3%	0.2%
electricity	3 0.0%	199 0.3%	1 0.0%	20 0.0%	223 0.1%	0.0%	0.0%
dung cake, etc.	152 0.2%	2862 4.2%	212 0.4%	1964 1.9%	5170 1.7%	22.5%	22.0%
<b>Total</b>	<b>64381 90.5%</b>	<b>56346 82.0%</b>	<b>52810 96.0%</b>	<b>99245 97.1%</b>	<b>272782 91.8%</b>	<b>100.0%</b>	<b>100.0%</b>
<b>URBAN</b>							
Source of light:							
electricity	5413 7.6%	10734 15.6%	1760 3.2%	1822 1.0%	19729 6.6%	72.7%	80.5%
kerosene	1427 2.0%	1575 2.3%	413 0.6%	1112 1.1%	4527 1.5%	26.6%	18.5%
other light sources	98 0.1%	26 0.0%	4 0.0%	8 0.0%	138 0.0%	0.7%	0.1%
Cooking fuel used:							
wood	2562 5.0%	7181 10.5%	1897 2.0%	2392 2.3%	14252 4.8%	54.5%	48.2%
coal/charcoal	19 0.0%	33 0.0%	3 0.0%	15 0.0%	70 0.0%	0.7%	0.0%
kerosene	2877 4.0%	3459 5.0%	964 1.8%	534 0.5%	7614 2.6%	16.3%	28.0%
gas	303 0.4%	998 1.5%	41 0.1%	17 0.0%	1359 0.5%	17.2%	9.7%
electricity	22 0.0%	34 0.0%	2 0.0%	1 0.0%	59 0.0%	0.1%	0.4%
dung cake, etc.	155 0.2%	652 0.9%	70 0.1%	3 0.0%	866 0.3%	11.2%	12.0%
<b>Total</b>	<b>6938 9.7%</b>	<b>12337 18.0%</b>	<b>2177 4.0%</b>	<b>2942 2.9%</b>	<b>24396 8.2%</b>	<b>100.0%</b>	<b>100.0%</b>

Sources: Population Census Organisation; Housing Census Azad Kashmir, Punjab and NWFP, 1981

Table 13.8:- Some basic characteristics of housing units in AJK as observed by the survey of the Shelter Project, 1991 (percentages)

Characteristics	urban	rural	AJK
<b>TENUREL STATUS</b>			
owner occupied	89.7	96.8	94.5
rented	9.4	3.6	4.1
rent free	0.9	1.6	1.4
<b>TYPE OF CONSTRUCTION</b>			
pucca	53.4	19.9	30.6
semi pucca	30.3	24.5	26.4
katcha	16.2	55.6	43.0
<b>AGE OF HOUSING UNITS</b>			
below 4 years	32.4	21.1	24.7
5-10 years	32.4	31.7	31.9
11-20 years	21.8	26.4	25.0
21-40 years	13.4	14.8	14.4
over 40 years	0.0	6.0	4.0
<b>PLOT SIZE (SQ.YDS.)</b>			
upto 60	0.8	0.6	0.7
60 - 120	6.0	4.8	5.2
120-180	9.4	14.1	12.6
180-240	9.8	6.4	7.5
240-300	27.4	25.1	25.8
above 300	46.6	50.0	48.2
<b>NUMBER OF ROOMS</b>			
one	3.6	5.8	5.0
two	12.2	21.6	18.0
three	17.1	21.2	21.3
four	20.4	21.2	21.3
five	14.0	10.8	11.7
six or above	32.6	18.3	23.8
average no. of rooms	4.8	4.0	4.3
<b>HOUSEHOLD SIZE (persons/hh)</b>			
8.2	9.2	8.3	
HABITATION DENSITY (p/room)	1.7	2.1	2.0
<b>BATHROOMS:</b>			
none	25.2	67.9	54.2
attached	56.8	18.3	30.6
separate	17.9	13.8	15.2
<b>KITCHENS:</b>			
none	19.7	47.6	38.7
attached	58.1	28.1	37.7
separate	22.2	24.3	23.6
<b>LATRINES:</b>			
none	24.4	79.3	61.7
attached	53.0	10.4	24.0
separate	22.6	10.2	14.2

Sources: Shelter for Low Income Comm. Project, AJK. World Bank Administered. 1991

Note of caution: the sample size was only 732 households.

Table 13.9:- Percentage distribution of households by access to services  
in AJ&K, Shelter Study, 1991

	Urban	Rural	Total
<b>WATER SUPPLY</b>			
Hand pump	0.0	4.4	3.0
Piped	78.8	23.7	41.3
Standpost	0.8	0.8	0.8
Well	1.3	14.5	10.2
Storage tank	0.8	3.6	2.7
Spring/stream	15.8	49.6	38.3
Others	2.6	3.4	3.0
<b>COOKING FUEL</b>			
Cow dung	0.0	0.2	0.1
Wood	21.8	68.9	53.8
Kerosene	7.7	0.6	2.9
Gas (LPG)	8.1	0.4	2.9
Multiple*	62.3	29.9	40.3

\*The most frequent combination reported was wood and kerosene & kerosene gas.

Source: Shelter for Low Income Communities Project Survey,  
World Bank administered

Note: The figures are estimations on the basis of a sample of 732 households  
in Azad Jammu and Kashmir.

## 14. RURAL DEVELOPMENT

Table 14.1 (a) Financial and physical achievements of local govt. and rural development in 1993-94.

		Financial allocation.	Achievement	
1.	Roads & Communications.	10,000	(i) Constr. of roads (ii) Completion of bridges	26 KM 3 Km 120 Nos
2.	Rural water supply.	2,640	(i) Constr. of Water supply schemes	120 Nos
3.	Education.	8,200	(i) Constr. of primary School building	42 Nos
4.	Physical planning & housing.	3,000	(i) Constr. of office buildings	4 Nos
5.	Aid to urban local council	3,500	Aid provided to 17 urban institution i.e. municipal corporation/municipal town committee	
6.	Miscellaneous.	10,480	Different type of activities i.e training workshops, publicity, transport and matching grant project undertaken	
<b>P.C.I Projects</b>				
1.	Rural Water Supply, Hygiene Education and Sanitation Programme (IBRD ASSISTED)	110,000	(i) Survey and design completed. (ii) Schemes completed	6 Nos 12 Nos
2.	Integrated Community Based Rural Water supply, Sanitation and Hygiene Education Programme Phase - II (UNICEF Assisted)	3,000	(i) Water supplies Schemes Completed (ii) Afr. devt handpumps (iii) Demo latrines (iv) Household latrines	6 Nos 10 Nos 200 Nos 2000 Nos
3.	Rural Development Works in AJE (WFP ASSISTED)	20,000	(i) Constr. of roads (ii) Improvement/Widening of Roads (iii) Constr. of Primary School buildings	29 KM 61 Km 19 Nos
<b>Total</b>		171,000		

Source: Local Government and rural development,Muzaffarabad.

Table 14.1 (b) Financial and physical achievements of local Govt. and rural development in 1992-93.

	Financial allocation.	Achievement
Roads & Communications.	35,000	i) Const. of roads ii) Completion/Repair of foot bridges iii) Const. of Village Path iv) Repair of Roads. v) Const./Repair of suspension bridges vi) Winding of Roads
Rural water supply.	7,826	i) Const. of Water Supply schemes ii) Const. of water tanks iii) Const. of wells iv) Installation of handpumps
Education.	10,955	i) Const. of primary School building ii) Repair of Primary School buildings iii) Const. of perga walls
Physical planning & housing.	3,50	i) Const. of office buildings
Aid to urban local councils	5,000	Aid provided to 17 urban institution i.e. municipal corporation/municipal town committees
Miscellaneous.	4,000	Different type of activities i.e training workshops, publicity, transport and matching grant project undertaken
<b>P.C.I Projects</b>		
Rural Water Supply, Hygiene Education and Sanitation Programme (CIDA ASSISTED)	39,000	i) Survey and design completed, staff appointed TAU services hired,
Integrated Community Based Rural Water supply, Sanitation and Hygiene Education Programme Phase - II (UNICEF Assisted)	3,419	i) Water supplies Schemes Completed ii) Afr-e-dave handpumps iii) Demo latrines iv) Household latrines
Rural Development Works in AJK (MPP ASSISTED)	12,300	i) Const. of roads ii) Improvement/Winding of Roads iii) Const. of Primary School buildings
<b>Total</b>	<b>119,000</b>	

Source: Local Government and rural development, Muzaffarabad.

Table 14.1 (c) Financial and physical achievements of local Govt. and rural development in 1991-92.

	Financial allocation.	Achievement
1.	25,266	i) Const. of roads ii) Const. of village path iii) Repairs of roads iv) Const. of bridges. v) Const. of culverts. vi) Pavement of roads. vii) Improvement of roads. viii) Const. of canals ix) Const. of Kaudays x) Completion of suspension bridges
2.	12,182	i) Const. of W/supply schemes. ii) Const. of water supply schemes. iii) Const. of tanks. iv) Const. of Ponds. v) Const. of Handpumps. vi) Purchase of Elec. Motors vii) Const. of wells. viii) Installation of lift Pumps. ix) Expansion of water supply schemes.
3.	19,702	i) Const. of primary school building. ii) Repair of primary school building. iii) Const. of perga wall. iv) Const. of grounds.
4.	6,654	i) Const. of water channels. ii) Installation of lift pumps. iii) Const. of wells. iv) Repair of water channels.
5.	1,893	i) Const. of production spurs. ii) Land sown.
6.	2,352	i) Const. of office building. ii) Repair of office buildings. iii) Const. of office buildings. iv) Const. of perga walls.
7.	1,607	i) Pavement of streets. ii) Const. of baths/latrines iii) Repair of dispensaries.
8.	3,221	i) Existing roads,building and bridges maintained.
9.	2,400	i) Aid to Municipal and Town committees.
10.	8,356	i) Expenditure against training halls, matching grants, Transport and publicity
11.	1,850	i) Pay & allowance of staff
12.	5,264	i) Pay & allowance of staff. ii) Laying and joining of handpumps and GI pipes. iii) Const. of latrines

Source: Local Government and rural development, Muzaffarabad.

Table 15.1:- Number, membership and capital of Co-operative Societies  
district-wise, Azad Kashmir from 1990-91 to 1993-94.

Year	Muzaffarabad	Mirpur	Poonch	Bagh	Kotli Azad Kashmir	
1993-94						
Number (Registered)	22	5	9	42	4	82
Membership '000'	270	56	120	648	45	1139
Working capital(M.Rs)	55	100	-	-	60	215
1992-93						
Number(Registered)	22	6	6	30	2	66
Membership '000'	240	66	77	335	22	740
Working Capital(M.Rs)	50	90	-	-	60	200
1991-92						
Number (Registered)	168	8	61	98	29	364.00
Membership '000'	2167	89	683	1109	322	4370.00
Working capital(M.Rs)	*	*	*	*	*	185.000
1990-91						
Number(Registered)	138	12	47	37	24	258.000
Membership '000'	1565	134	526	420	251	2896.000
Working Capital(M.Rs)	*	*	*	*	*	220.300

Source: Registrar Cooperative Societies, Muzaffarabad

## **15. COOPERATIVE SOCIETIES**

Table 15.2:- Number, membership and working capital of Co-operative Societies of Azad Kashmir from 1987-88 to 1993-94.

YEAR	Number of Societies (Registered)	Membership '000'	Working Capital M. Rupees
1993-94	84	1160	215.000
1992-93	66	740	200.000
1991-92	364	4370	185.600
1990-91	258	2895	220.300
1989-90	285	3390	180.500
1988-89	216	2542	143.636
1987-88	391	4530	15.200

Source: Registrar Co-operative societies, Muzaffarabad.

Graph. Membership of Co-operative Societies, AJK from 1987-88 to 1993-94

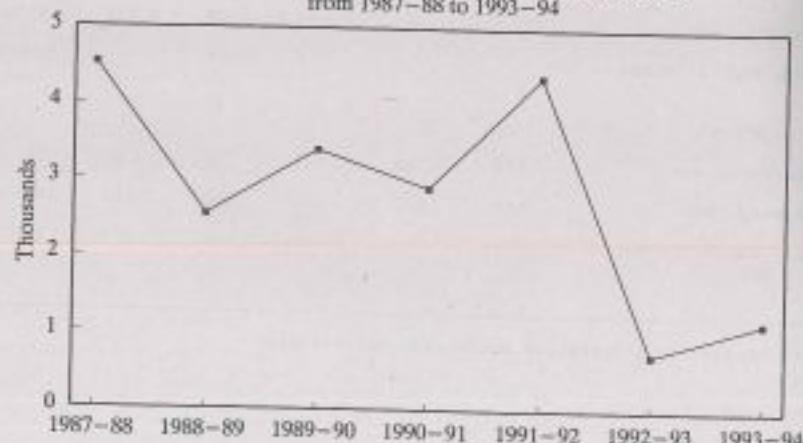


Table 15.3 :- Working of Co-operative Societies in Azad Kashmir, 1993-94.

Item	Total	Agricultural co-operative societies registered for the year 1993-94		Non-agricultural societies registered for the year 1993-94		Other societies
		Credit	Non credit	Credit	Non credit	
Number	84	83	0	4	0	0
Membership '000'	740	600	0	140	0	0
Share Capital (M.Rs.)	215.000	200.000	0.000	15.000	0.000	0
Reserve and other funds	4.000	2.500	0.000	1.500	0.000	0
Loans and deposits	150.500	134.000	0.000	16.500	0.000	0
Working Capital	17.300	16.000	0.000	1.300	0.000	0
Profit	17.000	12.000	0.000	4.200	0.000	0
Cost of management	4.500	4.000	0.000	0.500	0.000	0
Loans advanced to :						
(i) Individuals	1.200	1.000	0.000	0.200	0.000	0
(ii) Societies	115.600	113.000	0.000	2.600	0.000	0
Receipt of loans from :						
(i) Individuals	0.050	0.045	0.000	0.005	0.000	0
(ii) Societies	105.800	100.000	0.000	5.800	0.000	0

Source: Registrar Cooperative Societies, Muzaffarabad

Note: Figures for the year 1988, 1989, 1990, 1991, 1992 and 1993 have not been supplied by the Co-operatives department.

Table 16.11- Total General Revenue receipts of Azad Kashmir Govt. in 1992-93 and 1993-94.

(MILLION RS.)

DEPARTMENTS	1993-94		1992-93	
	Budget estimate	Revised estimate	Budget estimate	Revised estimate
1. LOCAL TAX	165,000	134,557	160,000	160,000
2. TRANSPORTATION	1,300	1,200	1,800	1,800
3. STAMP TAX	24,000	27,000	22,000	23,000
4. FOREST	430,000	350,000	220,000	220,000
5. INCOME FROM REGISTRATION	1,800	1,500	1,700	1,700
6. LAW AND JUSTICE	2,100	2,300	1,850	2,000
7. JAIL	0,100	0,080	0,080	0,080
8. POLICE	20,160	20,300	25,300	19,200
9. CIVIL DEFENCE	0,250	-	0,250	0,250
10. EDUCATION	11,000	10,000	11,000	10,000
11. HEALTH	4,500	2,900	6,000	3,000
12. AGRICULTURE	4,500	3,500	4,500	4,000
13. ANIMAL HusbandRY	5,000	4,500	4,000	4,500
14. CO-OPERATIVES	0,045	0,045	0,040	0,040
15. INDUSTRIES	2,600	2,400	2,500	2,500
16. MULBERIES	0,200	0,120	0,500	0,150
17. MISCELLANEOUS	25,000	20,000	22,000	45,000
18. PUBLIC WORKS DEPTT.	44,000	39,538	43,000	38,000
19. ELECTRICITY	510,000	533,000	520,000	470,000
20. PRINTING PRESS	4,500	4,600	4,500	4,100
21. ARMED SERVICES BOARD	2,000	2,000	1,683	1,960
22. FOOD	7,300	6,600	7,200	7,200
23. INCOME FROM AJK COUNCIL	625,000	660,000	550,000	650,000
24. SHARE OF FEDERAL TAX	830,060	830,060	13,300	754,600
25. FEDERAL AID FOR DEFICIT BUDGET	899,744	882,696	1566,157	1098,557
26. NET CAPITAL REVENUE (CASH RESOURCES)	10,000	10,000	10,000	8,000
27. TOURISM	0,500	0,450	0,550	0,350
28. AMORI-I-DINKA	1,500	1,700	1,400	1,400
29. MODEL LIBRARY	-	-	-	-
30. KASHMIR LIBERATION CESS	-	-	-	-
TOTAL	3623,159	3548,818	3201,363	3331,387

Source: Finance Department, Islamabad

Note: Revised estimate is final consolidated figure.

## **16. PUBLIC FINANCE**

Table 16.2:- Total General recurrent Expenditure of Azad Kashmir Govt. in 1992-93 and 1993-94.

(NORMAL BUDGET)

DEPARTMENTS	1993-94		1992-93	
	Budget estimate	Revised estimate	Budget estimate	Revised estimate
1. GENERAL ADMINISTRATION	258.691	252.008	254.481	251.685
2. STAMPS	2.100	2.100	1.175	2.130
3. PENSION	140.000	144.970	130.000	130.000
4. INFORMATION	7.227	9.344	6.070	6.900
5. ARMED SERVICES BOARD	5.438	5.680	5.250	5.212
6. LAW AND JUSTICE	29.464	32.384	28.352	29.322
7. POLICE	214.724	226.200	212.000	204.886
8. JAIL	7.620	8.715	7.300	7.179
9. CIVIL DEFENCE	17.866	17.700	21.800	19.275
10. PUBLIC WORKS DEPTT.	226.495	246.391	220.600	228.310
11. EDUCATION	1049.705	1072.975	945.800	965.628
12. HEALTH	242.000	259.380	225.000	235.140
13. SPORTS	1.950	1.900	1.850	1.900
14. SOCIAL WELFARE	17.600	17.600	9.757	15.200
15. REHABILITATION	2.040	2.505	1.860	1.960
16. AMDOOR-I-QASIA	11.920	13.000	11.250	11.765
17. AGRICULTURE	50.050	59.790	44.620	49.860
18. LOCAL TAX	17.755	18.900	17.850	19.209
19. ANIMAL HUSBANDRY	45.000	47.500	37.000	42.558
20. FOREST	111.000	74.703	58.500	111.000
21. CO-OPERATIVE	6.550	7.200	7.175	7.300
22. ELECTRICITY	684.945	655.000	687.000	644.800
23. LIGAR	27.090	28.589	23.380	24.500
24. INDUSTRY	10.430	11.283	10.000	10.419
25. PRINTING PRESS	12.747	13.400	11.000	11.400
26. MULBERRIES	6.919	7.200	6.800	6.676
27. TOURISM	6.350	9.900	8.000	9.095
28. MISCELLANEOUS	97.800	67.666	65.850	63.977
29. FOOD	13.443	14.100	11.200	13.075
30. STATE TRADING	300.000	230.000	284.000	325.000
TOTAL	3622.859	3548.518	3201.540	3674.667

Source: Finance Department, Muzaffarabad.

Note: Revised estimate is final consolidated figures.

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16.3:- Allocation and Expenditure of seventh and eighth Five Year Plan  
sectorwise (1988-89 to 1992-93) and (1993-94 to 1997-98)  
(Rs. Millions)

NAME OF SECTOR	Allocation of seventh FYP.	Expenditure of seventh FYP	Allocation* of eighth FYP.
Agriculture	193.714	96.081	1683.000
Animal husbandry	104.886	56.572	
Forestry/Tourism	241.200	240.877	
Water & Power	1513.686	855.213	1600.000
Industry	101.800	105.816	300.000
AKNIDC	54.800	124.734	
T & C	1242.901	1102.303	1775.000
P.P.&H.	469.800	412.878	670.000
Education	783.000	480.578	1538.000
Health	522.000	313.602	1138.000
Local Govt. & R. Dev.	*	435.437	812.000
I.H.F.D.P.(F-AIDED PROJ.)	34.400	312.109	
Rehabilitation	0.000	1.200	
Planning and Dev. Deptt.	0.000	2.557	
S.D.P.	512.000	165.611	
Social welfare	0.000	1.600	
TOTAL	5774.187	4707.168	9516.000

Source: Planning &amp; Development Department, Muzaffarabad

\*:-Note: The allocation of Agriculture sector includes also Animal husbandry, Forestry and tourism. Industry sector includes AKNIDC also and the allocation to the LR&RD sector, Rehabilitation, P&D, Social welfare and SDP has not been given separately.

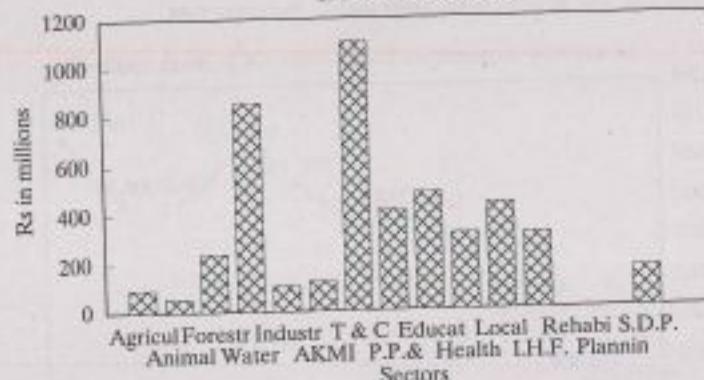
Graph: Seventh Five Year Plan Expenditure  
1988-89 to 1992-93

Table 16.4:- Yearwise allocation and utilized expenditure of Annual Development Programme of Azad Jammu and Kashmir from 1981-82 to 1993-94.

(RS. IN MILLION)

YEAR	ADP Allocation	Utilized expenditure	% Utilization
1993-94	1326.582	1070.296	80.68
1992-93	1337.191	904.507	67.64
1991-92	911.000	906.051	99.46
1990-91	1071.925	1034.387	96.50
1989-90	980.900	952.143	97.07
1988-89	854.354	845.925	99.01
1987-88	877.809	860.283	98.00
1986-87	728.228	762.326	104.68
1985-86	611.300	631.549	103.31
1984-85	450.000	438.888	97.53
1983-84	407.478	405.412	99.49
1982-83	370.731	371.211	100.13
1981-82	278.533	281.783	101.17
1980-81	225.000	226.460	100.65
1979-80	169.160	164.455	97.22

Source: Planning and Development Department, Muzaffarabad.

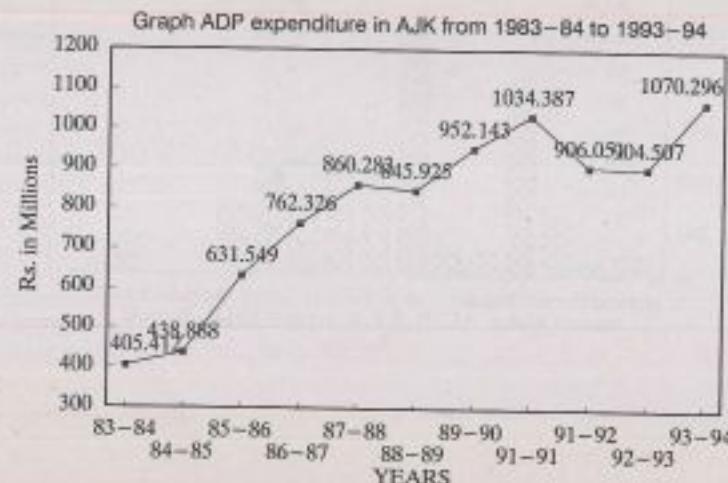


Table 16.5 (a) Sectorwise financing of annual Development programme of Azad Kashmir from 1992-93 to 1993-94.

(MILLION RS.)

NAME OF SECTOR	1993-94		1992-93	
	ADP Allocation	Expenditure	ADP Allocation	Expenditure
Agriculture	17.000	14.690	24.000	17.795
Animal husbandry	12.000	12.768	12.147	11.647
Forestry	53.000	53.096	60.000	52.681
Fisheries	6.000	5.989	6.000	3.847
Resource management				
Foreign Aided Project	186.500	80.671	94.853	35.273
Water & Power	253.996	185.367	397.761	139.322
Industry	18.000	20.942	18.326	20.767
AKHIDC	8.000	7.374	7.215	7.993
AKSIC	2.000	2.000	2.500	1.950
Transport & Communic.	273.307	237.490	241.773	224.395
Phy. Planning & housing	156.276	99.154	93.265	84.215
Education	78.280	110.875	136.808	110.385
Health	52.000	59.921	74.789	63.800
LG & RD	148.000	143.932	190.000	93.807
Rehabilitation	0.000	0.000	0.000	0.000
Research & Development	5.782	2.330	1.000	0.755
Special Dev. Programme	30.600	31.113	52.400	34.219

Note: LGRD : Local Government & Rural Development

Table 16.5 (b) Sectorwise financing of annual Development programmes of Azad Kashmir from 1990-91 to 1991-92.

(MILLION RS.)

NAME OF SECTOR	1991-92		1990-91	
	ADP Allocation	Expenditure	ADP Allocation	Expenditure
Agriculture	18,729	18,972	20,000	19,639
Animal husbandry	12,000	11,966	12,000	11,937
Forestry	54,000	53,758	48,532	48,478
Water & Power	149,686	149,545	191,000	191,245
Industry	25,000	24,401	23,000	21,122
AKHIDC	6,000	5,995	2,999	2,420
Transport & Communic.	227,458	224,686	244,000	239,886
Phy. Planning & housing	73,981	71,724	88,000	85,845
Education	97,000	101,035	105,000	104,108
Health	7,000	50,388	63,548	58,605
LG & RD	84,965	84,577	83,000	83,000
Rehabilitation	0,000	0,000	0,000	0,000
Planning & Development	1,000	0,960	0,425	0,308
Special Dev. Programmes	46,510	45,516	106,000	85,816

Source:- Planning &amp; Development department, Muzaffarabad

Note:- LG&amp;RD : Local Government &amp; Rural Development

IHFPDP: Intigrated Hill Farming Development Project

Table 16.5 (c) Sectorwise financing of annual Development programme of Azad Kashmir from 1990-91 to 1991-92.

(MILLION RS.)

NAME OF SECTOR	1989-90		1988-89	
	ADP Allocation	Expenditure	ADP Allocation	Expenditure
Agriculture	18,000	16,812	22,900	22,863
Animal husbandry	12,000	11,838	10,000	9,384
Forestry	44,000	43,649	42,000	41,911
Water & Power	199,000	198,215	177,600	176,886
Industry	21,000	19,757	20,500	19,832
AKHIDC	3,000	2,999	6,735	6,725
Transport & Communic.	232,000	229,060	188,000	184,483
Phy. Planning & housing	94,400	88,549	81,500	81,345
Education	97,000	86,140	80,523	78,909
Health	73,000	70,774	62,000	62,092
LG & RD	91,000	91,000	83,000	83,000
IHFPDP	96,000	93,391	78,000	76,920
Rehabilitation	0,000	0,000	1,200	1,200
Planning & Development	0,500	0,159	0,396	0,375

Source:- Planning &amp; Development department, Muzaffarabad

Note:- LG&amp;RD : Local Government &amp; Rural Development

IHFPDP: Intigrated Hill Farming Development Project

Table 16.5 (d) Sectorwise financing of annual Development programmes of Azad Kashmir from 1986-87 to 1987-88.

(MILLION RS.)

NAME OF SECTOR	1987-88		1986-87	
	ADP Allocation	Expenditure	ADP Allocation	Expenditure
Agriculture	21,140	19,700	22,200	19,666
Animal husbandry	7,226	6,953	9,250	6,691
Forestry	34,798	33,103	33,400	32,897
Water & Power	207,652	205,886	180,096	179,560
Industry	16,750	15,463	15,500	15,317
AKHIDC	6,665	6,301	6,778	6,205
Transport & Communic.	169,336	177,208	168,230	171,617
Phy. Planning & housing	74,934	72,238	68,810	61,295
Education	80,465	79,541	76,097	74,205
Health	70,438	70,100	63,275	63,166
LG & RD	94,170	94,170	74,500	75,045
IHFPDP	69,835	56,405	9,043	55,010
Rehabilitation	24,000	22,800	0,000	0,000
Planning & Development	0,400	0,415	1,500	1,079

Source: Planning &amp; Development Department, Muzaffarabad

Note: LG&amp;RD : Local Government &amp; Rural Development

IHFPDP: Intigrated Hill Farming Development Project

Table 16.5 (e) Sectorwise financing of annual Development programme of Azad Kashmir from 1984-85 to 1985-86.

(MILLION RS.)

NAME OF SECTOR	1985-86		1984-85	
	ADP Allocation	Expenditure	ADP Allocation	Expenditure
Agriculture	18,600	17,204	13,922	10,592
Animal husbandry	7,331	6,420	6,200	3,511
Forestry	33,664	33,329	26,200	25,774
Water & Power	172,300	170,089	105,958	99,170
Industry	10,515	9,851	9,681	9,071
AKHIDC	5,415	5,415	3,735	3,735
Transport & Communic.	144,300	143,004	122,100	121,647
Phy. Planning & housing	46,450	46,115	43,400	45,341
Education	66,903	65,596	39,196	38,123
Health	48,000	49,706	36,000	35,500
LG & RD	52,850	52,414	39,800	39,634
Rehabilitation	0,000	0,000	0,000	0,000
P & D Department	0,428	0,476	0,450	0,390

Source: Planning &amp; Development Department, Muzaffarabad

Note: LG&amp;RD : Local Government &amp; Rural Development

IHFPDP: Intigrated Hill Farming Development Project

Table 17.1:- Total actual tax receipts of Azad Kashmir Local Bodies Institutions from 1990-91 to 1993-94.

Name of District/Institution	(AMOUNT IN RUPEES)			
	1993-94	1992-93	1991-92	1990-91
MUZAFFARABAD DISTRICT	14,383,837	12,235,144	10,785,301	10,355,048
Municipal corporation Muzaffarabad	13,426,219	11,147,849	9,603,800	9,286,748
Town committee Athmugan	957,618	1,087,295	1,181,501	1,068,300
Town committee Hattian Bala	0	0	0	0
Town committee Garhi Dupatta	0	0	0	0
Town committee Chikar	0	0	0	0
MIRPUR DISTRICT	8,569,580	20,102,020	12,173,591	19,771,975
Municipal corporation Mirpur	2,578,983	15,190,227	8,876,558	17,725,738
Municipal committee Dardial	4,032,200	3,377,000	2,130,498	1,071,520
Town committee Islampur	752,200	647,740	425,781	334,000
Municipal committee Bhimber	1,206,197	887,053	740,754	640,717
POONCH DISTRICT	2,936,400	3,159,080	1,384,265	1,055,872
Municipal committee Rawlakot	1,818,000	2,057,220	886,635	553,738
Town committee Pallandri	700,000	694,000	217,630	218,134
Town committee Hajera	418,400	407,860	280,000	284,000
BAGH DISTRICT	1,677,400	757,280	1,286,430	1,036,280
Municipal committee Bagh	1,177,400	506,680	1,174,430	934,380
Town committee Kahutta	500,000	250,000	112,000	101,900
Town committee Dhirkot	0	0	0	0
KOTLI DISTRICT	17,961,583	3,580,356	4,664,747	4,891,416
Municipal committee Kotli	17,107,883	3,791,355	4,071,447	4,506,616
Town committee Sahnsa	393,700	380,000	350,300	170,800
Town committee Nikial(Fatahpur)	462,000	1,409,001	243,000	214,000
AZAD KASHMIR	43,851,400	39,076,600	29,007,904	36,074,311

Source: Department of Local Bodies,Muzaffarabad

## **17. LOCAL BODIES**

Table 17.2:- Expenditure of Azad Kashmir Local Bodies Institutions  
Districtwise from 1990-91 to 1993-94.

Name of District/Institution	(AMOUNT IN RUPPES)			
	1993-94	1992-93	1991-92	1990-91
MUZAFFARABAD DISTRICT	14,238,888	13,672,135	14,238,888	13,672,135
Municipal corporation Muzaffarabad	12,957,387	12,499,735	12,957,387	12,499,735
Town committee Athwagan	1,281,501	1,172,400	1,281,501	1,172,400
Town committee Battian Bala	0	0	0	0
Town committee Garhi Dupatta	0	0	0	0
Town committee Chikar	0	0	0	0
MIRPUR DISTRICT	11,785,853	16,033,990	11,785,853	16,033,990
Municipal corporation Mirpur	8,394,040	13,249,750	8,394,040	13,249,750
Municipal committee Budial	2,229,000	1,558,788	2,229,000	1,558,788
Town committee Islamgarh	498,317	518,092	498,317	518,092
Town committee Bhimber	664,696	707,360	664,696	707,360
POONCH DISTRICT	1,460,036	1,447,322	1,460,036	1,447,322
Municipal committee Rawalakot	730,260	676,846	730,260	676,846
Town committee Pallandri	303,718	298,476	303,718	298,476
Town committee Hajera	426,058	472,000	426,058	472,000
BAGH DISTRICT	1,410,585	1,196,726	1,410,585	1,196,726
Municipal committee Bagh	1,098,585	1,086,445	1,098,585	1,084,445
Town committee Rabotta	312,000	112,281	312,000	112,281
Town committee Dhirkot	0	0	0	0
KOTLI DISTRICT	4,439,470	4,083,019	4,439,470	4,083,019
Municipal committee Kotli	3,746,170	3,464,219	3,746,170	3,464,219
Town committee Sahnawaz	350,300	314,000	350,300	314,000
Town committee Nikial(Patahpur)	343,000	304,800	343,000	304,800
AZAD KASHMIR	31,924,247	35,236,466	31,924,247	35,236,466

Source: Department of Local Bodies, Muzaffarabad

## 18. PUBLIC SECTOR EMPLOYMENT

Table 18.1 (a)- Number of sanctioned posts by national pay scales groups and departments  
of Azad Kashmir in 1994.

(AS ON 31-12-94)

Departments	Total	Grade 1-4	Grade 5-15	Grade 16	Grade 17 & above
AZAD KASHMIR	68555	14955	45165	4547	3177
Percentage of total	100.00%	21.83%	65.88%	6.63%	5.44%
1. AGRICULTURE	1476	935	656	2	97
2. ACCOUNTANT GENERAL	476	65	343	35	35
3. ARMED	88	35	28	3	22
4. ANCOR-I-BINIA	94	34	35	1	24
5. ANIMAL HUSBANDRY	1236	618	525	3	90
6. ASSEMBLY SECRETARIAT	181	88	58	9	26
7. ALOAF	328	175	117	13	23
8. CHAIRMAN INTRAMEDIATE BOARD	215	62	128	5	8
9. CO-OPERATIVE SOCIETIES	161	51	56	4	12
10. CIVIL DEFENCE	142	52	75	3	16
11. DEVELOPMENT AUTHORITY MUZAFFARABAD	152	63	45	6	14
12. EXCISE & TAXATION	203	154	108	7	14
13. EDUCATION	50146	3900	28616	3819	1820
14. ELECTRICITY	3897	1986	1599	31	81
15. ELECTION COMMISSIONER	125	27	22	4	72
16. ELECTION COMMISSIONER (LOCAL BOODERS)	13	6	5	1	1
17. FINANCE	110	39	49	1	21
18. FOOD	379	201	161	12	5
19. FORESTRY	2209	489	1569	70	81
20. HEALTH	4059	2399	1880	134	66
21. HYDRO ELECTRIC BOARD	62	32	21	-	9
22. I.R.F.P.P.	110	53	58	26	64
23. HOME INCLUDING POLICE AND JAIL STAFF	6814	438	6237	75	16
24. INDUSTRIES	227	85	106	20	13
25. INFORMATION	66	24	25	4	72
26. JUDICIARY	509	232	185	20	79
27. LOCAL GOVERNMENT AND RURAL DEV.	896	238	565	16	13
28. LAW	64	24	23	4	20
29. MIRPUR DEVELOPMENT AUTHORITY	182	76	79	7	1
30. PRINTING PRESS	128	62	63	2	196
31. PUBLIC WORKS DEPARTMENT	2273	1260	880	27	43
32. PLANNING AND DEVELOPMENT	155	56	51	5	3
33. PROVINCIAL TRANSPORT AUTHORITY	24	7	12	2	6
34. PUBLIC SERVICE COMMISSION	31	7	11	7	10
35. PRESIDENT SECRETARIAT	110	57	29	14	17
36. PRIME MINISTER SECRETARIAT	172	82	46	27	40
37. REVENUE	928	588	466	54	116
38. SERVICES AND GENERAL ADMINISTRATION	303	75	55	57	11
39. SUPREME COURT	64	33	11	9	2
40. SERVICE TRIBUNAL	19	8	7	4	2
41. SPORTS	29	9	4	4	252
42. UNIVERSITY OF AZAD JAMMU & KASHMIR	938	288	339	26	5
43. ZAKAT & USHAR	86	31	44	6	

SOURCE:-Departments of Azad Jammu and Kashmir

Table 18.1 Obj:- Number of sanctioned posts by national pay scales groups and departments  
of Azad Kashmir in 1992.

(AS ON 31-12-)

Departments	Total	Grade 1-4	Grade 5-15	Grade 16	Grade 17 & Above
Azad Kashmir	58862	15972	35712	4466	3632
Percentage of total	100.00%	25.61%	60.67%	7.59%	6.64%
1. AGRICULTURE	1479	859	521	2	97
2. ACCOUNTANT GENERAL	476	66	342	53	36
3. ADRIDC	77	34	21	5	19
4. ADOBOR-I-DIMIA	91	33	32	1	25
5. ANIMAL HUSBANDRY	1183	457	636	2	98
6. ASSEMBLY SECRETARIAT	169	86	52	10	23
7. AUSAIF	328	175	117	13	23
8. CHAIRMAN INTERMEDIATE BOARD	195	53	121	4	23
9. CO-OPERATIVE SOCIETIES	161	49	102	4	13
10. CIVIL DEFENCE	142	52	75	3	6
11. DEVELOPMENT AUTHORITY Muzaffarabad	92	47	30	2	12
12. EXTRIE & TAXATION	285	154	108	7	13
13. EDUCATION	29284	3750	19925	3897	1804
14. ELECTRICITY	2860	1541	1236	14	65
15. ELECTION COMMISSIONER	54	25	21	4	4
16. ELECTION COMMISSIONER (LOCAL BODIES)	16	6	4	1	1
17. FINANCE	110	32	51	6	21
18. FOOD	395	213	165	12	5
19. FOREST	1822	1065	623	64	78
20. HEALTH	4948	2425	1989	132	422
21. KORDA ELECTRIC BOARD	53	17	24	2	18
22. L.R.F.O.P.	443	299	249	11	55
23. HOME INCLUDING POLICE AND JAIL STAFF	6860	453	6275	73	65
24. INDUSTRIES	639	377	212	38	20
25. INFORMATION	65	22	27	4	12
26. JUDICIARY	498	230	180	18	70
27. LOCAL GOVERNMENT AND RURAL DEV.	627	158	415	6	48
28. LAW	68	24	27	2	15
29. MIRPUR DEVELOPMENT AUTHORITY	175	74	77	7	17
30. PRINTING PRESS	126	60	61	2	1
31. PUBLIC WORKS DEPARTMENT	2250	1258	870	25	105
32. PLANNING AND DEVELOPMENT	93	35	40	5	13
33. PROVINCIAL TRANSPORT AUTHORITY	24	7	14	2	1
34. PUBLIC SERVICE COMMISSION	38	10	9	3	8
35. PRESIDENT SECRETARIAT	87	43	28	5	11
36. PRIME MINISTER SECRETARIAT	161	72	53	19	17
37. REVENUE	712	360	267	49	36
38. SERVICES AND GENERAL ADMINISTRATION	177	63	59	28	35
39. SUPREME COURT	58	26	15	5	12
40. SERVICE TRIBUNAL	26	9	8	6	3
41. SPORTS	20	9	4	5	2
42. UNIVERSITY OF AZAD JAMMU & KASHMIR	921	282	323	27	289
43. ZAKAT & URSHAR	426	101	306	12	7

SOURCE:-Departments of Azad Jammu and Kashmir

## 19. LABOUR & INCOME

Table 19.1: Population by economic activity Pakistan 5 provinces in 1981 Census.

Economic activity	Pakistan	NWFP	Punjab	Sind	Balochistan
(civilian) labour force	27.57	26.26	27.84	27.68	27.58
Not in (civ.) labour force	72.43	73.74	72.16	72.32	72.42
Children less than 10 years	31.34	32.99	30.33	32.56	34.02
Housewives	29.33	30.10	29.98	29.53	28.44
Students	5.49	4.25	5.45	6.87	2.50
Others	6.27	6.40	6.50	6.35	7.66
Un-employment rate	3.10	2.24	3.16	3.30	3.09

Note: Figures for AJK are not available. The figures are presented here as proxies. Given that the differences between the provinces are not large, it is assumed that the situation in AJK is not very different. The data on labour force refers to civilian labour force only.

Source: 1981 Census Report of Pakistan, PCO&D, Islamabad

Table 19.2: Population by economic activity, sex and rural/urban areas of Pakistan: 1981  
(PERCENTAGES)

Economic activity	All areas			Rural			Urban		
	Both sexes		Female	Both sexes		Male	Female	Both sexes	
	Male	Female						Male	Female
Labour force	27.57	50.57	2.14	28.49	52.82	2.03	25.35	45.23	2.43
Not in labour force	72.43	49.43	97.86	71.51	47.18	97.97	74.65	54.77	97.57
children less than 10 years	31.34	30.20	32.60	31.93	30.87	33.08	29.91	28.60	31.41
Housewives	29.33	0.00	61.76	30.98	0.00	63.66	26.46	0.00	56.97
Students	5.49	7.31	3.48	5.42	5.43	1.25	10.56	11.77	9.16
Others	6.27	11.92	0.02	5.67	10.88	0.01	7.22	16.40	0.05
Un-employment rate	3.10	2.93	7.51	2.35	2.56	7.15	5.22	5.08	8.25

Sources: 1981 Census Report of Pakistan, PCO&D, Islamabad

Table 19.3:- Working population by employment status - Pakistan & provinces, 1981 Census.  
( In percentages)

Employment status	Pakistan	NWFP	Punjab	Sindh	Balochistan
Total	100.00	100.00	100.00	100.00	100.00
Self-employed	55.75	57.30	57.13	50.61	61.32
Employee	27.24	24.45	25.85	32.98	21.27
Employer	1.99	1.70	1.93	2.26	2.15
Unpaid family helper	15.02	16.55	15.09	14.15	15.26

Note: Similar figures for AJ&K are not available

Source: 1981 Census Report of Pakistan, PCOSSD, Islamabad

Table 19.4:- Working population by employment status, sex and rural/urban areas of Pakistan: 1981

Employment status	All areas			Rural			Urban			
	Both sexes		Male	Female	Both sexes		Male	Female	Both sexes	
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Total	100.00	100.01	100.00	99.99	100.00	99.99	100.01	100.00	99.99	100.00
Self-employed	55.75	56.57	55.46	61.26	62.82	57.71	40.17	40.97	22.30	55.75
Employee	27.24	26.86	27.46	18.37	18.25	22.05	52.31	51.47	70.84	27.24
Employer	1.99	2.03	1.99	1.79	1.72	1.02	7.88	2.89	0.91	1.99
Un-paid family helper	15.02	14.55	17.89	18.66	18.01	18.21	4.73	4.67	5.94	15.02

Source: 1981 Census Report of Pakistan, PCOSSD, Islamabad

Table 19.5:- Percentage distribution of employed persons of 10 years and above by total hours worked, by two main categories of employment status by province, 1986-87

description of employment status and hours worked	Balochistan	N.W.P.P.	Punjab	Sindh	Pakistan
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0
UNPAID FAMILY HELPER	19.3	26.6	27.5	24.6	26.5
less than 15 hours		2.6	0.4	0.6	0.7
15-35 hours		2.2	7.3	8.1	4.5
above 35 hours	17.0	16.7	19.0	19.5	18.8
OTHER EMPLOYED (EMPLOYER, SELF-EMPLOYED AND EMPLOYEE)	80.5	73.3	71.9	75.3	73.2
less than 15 hours		0.4	0.3	0.2	0.3
15-35 hours		2.2	6.2	6.7	4.8
above 35 hours	78.3	66.4	65.0	70.1	66.9
HAD JOB BUT DID NOT WORK	0.2	0.1	0.5	0.1	0.4

Source: Labour Force Survey 1986-87, Federal Bureau of Statistics

Note: current employment status is used, rather than usual employment status, such as in the Population Census.

Table 19.6: Percentage distribution of civilian labour force of 10 years age and above by nature of activity, age groups and sex, 1986-87, Pakistan  
(PAKISTAN)

AGE GROUPS YEARS	C I V I L I A N   L A B O U R   F O R C E								
	total	T O T A L male	female	total	E M P L O Y E D male	female	total	U N E M P L O Y E D male	female
Total(10 yrs & above)	100.00	87.66	12.34	96.95	84.15	12.80	3.06	2.91	0.15
10-11 years	2.39	1.78	0.61	2.15	1.56	0.59	0.25	0.21	0.02
12-14 years	5.62	4.51	1.11	5.21	4.12	1.09	0.42	0.40	0.02
15-19 years	12.08	10.47	1.61	11.35	9.73	1.62	0.79	0.74	0.05
20-24 years	15.45	11.89	1.56	12.88	11.36	1.52	0.54	0.53	0.01
25-29 years	12.31	10.81	1.50	12.05	10.55	1.50	0.27	0.27	
30-34 years	9.90	8.61	1.29	9.79	8.50	1.29	0.11	0.11	
35-39 years	9.80	8.37	1.43	9.58	8.25	1.43	0.12	0.12	
40-44 years	7.82	6.86	0.96	7.72	6.76	0.96	0.10	0.10	
45-49 years	8.14	6.99	1.15	7.98	6.85	1.13	0.16	0.14	0.02
50-54 years	6.66	5.99	0.67	6.58	5.91	0.67	0.07	0.07	
55-59 years	3.95	3.53	0.42	3.89	3.47	0.42	0.06	0.06	
60-64 years	3.94	3.65	0.29	3.88	3.57	0.28	0.09	0.08	0.01
65 and above	3.91	3.60	0.31	3.83	3.53	0.30	0.09	0.08	0.01

Note: equivalent data on Azad Kashmir are not available.

Source: Labour Force Survey 1986-87  
Federal Bureau of Statistics

#### Employed civilian labour force, 1986-87 male and female proportion, Pakistan



Table 19.7: Labour force by occupation - Pakistan & provinces: 1981 Census,  
(PERCENTAGES)

Occupation	Pakistan	S W P P	Punjab	Sind	Balochistan
Professional, technical and related workers	3.82	3.67	3.62	4.62	2.56
Administrative and managerial workers	1.32	0.55	0.89	2.88	0.66
Clerical and related workers	3.11	2.80	2.99	3.66	1.81
Sales workers	8.08	8.37	8.60	8.42	5.16
Service workers	4.12	4.04	4.32	3.93	2.71
Agricultural, animal husbandry & forestry workers, fishermen and hunters	50.12	50.73	47.16	47.98	69.00
Production & related workers, transport equipment operators and labourers	25.00	18.40	28.59	22.23	13.68
Workers not classified by occupation	4.42	3.44	3.83	6.29	4.43

Note: Comparable AJSK figures are not available

Source: 1981 Census Report of Pakistan, POCSO, Islamabad

Table 19.8:- Working population by industry, sex and rural/urban areas of Pakistan: 1981 Census.  
(percentages)

Occupation	All areas			Rural			Urban		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Professionals, technical & related workers	3.85	3.24	0.59	2.84	2.56	0.28	4.51	5.10	1.41
Administrative & managerial workers	1.32	1.29	0.03	0.90	2.88	0.02	2.48	2.41	1.07
Clerical & related workers	3.11	2.98	0.13	1.54	1.47	0.07	7.43	7.15	0.26
Sales workers	8.08	7.91	0.17	4.26	4.15	0.11	18.56	18.24	0.32
Service workers	4.12	3.83	0.29	2.76	2.61	0.15	7.86	7.17	0.69
Agricultural, Animal husbandry & forestry workers, fishermen and hunters	50.13	48.80	1.33	65.97	64.21	1.76	35.64	35.50	0.14
Production & related workers, transport equipment operators and labourers	24.99	24.09	0.90	18.96	18.12	0.84	41.58	40.49	1.09
Workers not classified by occupation	4.42	4.13	0.25	2.77	2.59	0.18	8.93	8.49	0.44

Source: 1981 Census Report of Pakistan, POO&D, Islamabad

Table 19.9:- Working population by industry - Pakistan & provinces: 1981 Census.  
(percentages)

Industry	Pakistan	MWPP	Punjab	Sind	Balochistan
Agriculture, forestry, hunting and fishing	52.72	62.14	49.12	53.80	71.44
Mining & quarrying	0.40	0.25	0.30	0.31	2.19
Manufacturing	9.16	3.00	11.75	7.85	1.40
Electricity, gas and water	0.60	0.84	0.57	0.59	0.27
Construction	4.19	3.88	4.58	3.52	3.56
Wholesale & retail trade, restaurants and hotels	9.42	7.55	9.87	10.08	8.26
Transport, storage and communications	4.14	3.76	4.16	4.46	3.14
Finance, insurance, real estate & business services	0.76	0.54	0.73	1.05	0.18
Community, social and personal services	13.70	13.97	14.75	12.24	6.02
Activity not adequately defined	4.92	4.07	4.18	7.11	5.54

Note: Similar figures for AJSK are not available

Source: 1981 Census Report of Pakistan, POO&D, Islamabad

Graph. Working population by major industry  
Pakistan, 1981

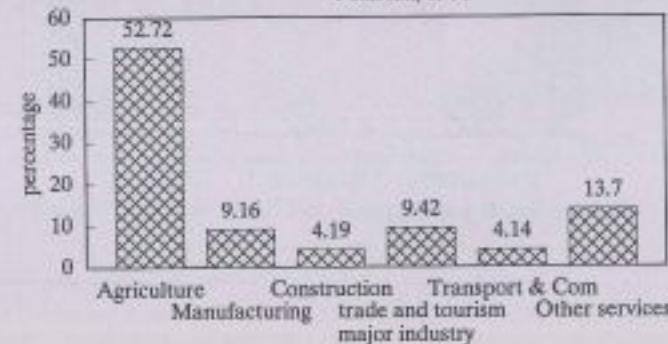


Table 19.10:- Working population by industry, sex and rural/urban areas of Pakistan: 1981 Census.  
(percentages)

Occupation	All areas			Rural			Urban					
	Both sexes		Male	Female	Both sexes		Male	Female	Both sexes		Male	Female
Agriculture, forestry, hunting & fishing	52.75	51.34	1.39	68.75	66.93	1.82	7.39	7.24	0.15			
Mining & quarrying	0.40	0.39	0.01	0.44	0.43	0.01	0.29	0.28	0.01			
Manufacturing	9.15	8.62	0.54	5.05	5.41	0.52	18.28	17.69	0.59			
Electricity, gas & water	0.58	0.59	0.01	0.39	0.38	0.01	1.16	1.16	0.02			
Construction	4.19	4.11	0.08	3.40	3.34	0.06	3.43	3.29	0.14			
Wholesale & retail trade, restaurant & hotels	9.42	9.20	0.22	5.03	4.83	0.16	31.82	21.44	0.36			
Transport, storage & communications	4.14	4.08	0.06	2.54	2.51	0.03	8.65	8.51	0.14			
Finance, insurance, real estate & business services	0.76	0.74	0.20	2.28	2.27	0.01	2.12	2.06	0.06			
Community, social and personal services	13.70	12.45	1.25	9.20	8.70	0.50	26.47	33.43	2.50			
Not adequately defined	4.92	4.76	0.16	4.06	3.91	0.13	7.44	7.19	0.25			

Source: 1981 Census Report of Pakistan, PCO&D, Islamabad

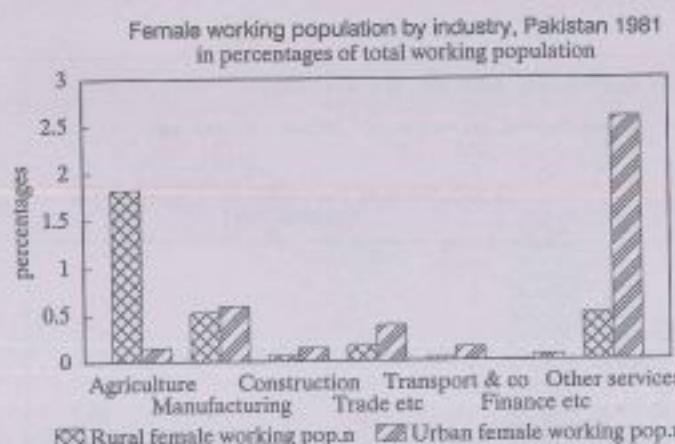


Table 19.11:- Number of persons gone abroad during last ten years  
and residing there at the time of the Census:  
Pakistan and provinces, 1981 Census.

Emigrants	Total	NWFP	Punjab	Sind	Balochistan	Islamabad
<b>TOTAL</b>						
Number	1,708,605	391,405	735,282	300,354	77,126	6,430
Rate (%)	2.03	5.35	1.55	1.58	1.78	1.30
FROM URBAN AREAS	294,128	35,768	158,763	87,335	9,280	2,982
FROM RURAL AREAS	1,414,480	555,637	567,522	213,019	67,846	1,456

Note: Comparable AJ&K figures are not available. Pakistani emigrants are underestimated to the extent of those either gone abroad before 10 years or the entire household was living abroad at the time of the census and nobody was there to report the particulars to the enumerator.  
Source: 1981 Census Report of Pakistan, PCO&D, Islamabad

Graph. Percentage of population gone abroad, Pakistan 1981  
during last ten years and residing there

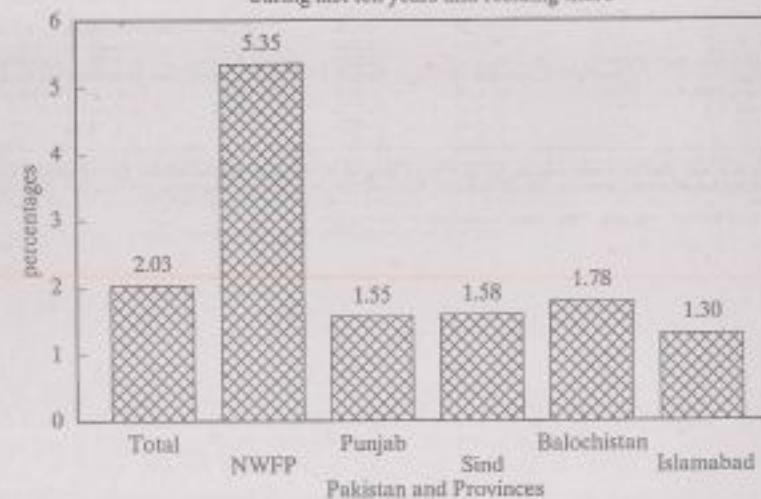


Table 19.12: Source of monthly average household income in Pakistan, rural and urban, 1986/87

Provinces of Pakistan:	Punjab	Sindh	K.M.P.P.	Balochistan	All Pakistan
<b>ALL AREAS:</b>					
Monthly household income	Rs 1705	Rs 1953	Rs 1958	Rs 1472	Rs 1774
Annual household income	Rs 20412	Rs 23434	Rs 23488	Rs 17644	Rs 21255
% of total monthly income by source:					
Wages & salaries	25.6%	34.6%	28.0%	41.6%	28.9%
Self employment	51.3%	46.8%	47.5%	40.0%	49.1%
Property other than owner occ. houses	5.6%	2.7%	6.2%	6.2%	3.7%
Owner occupied houses	8.5%	10.1%	6.8%	5.2%	8.3%
Social insurance benefits incl. pension	0.6%	0.5%	0.4%	0.1%	0.5%
Gifts and assistance	1.0%	1.3%	0.7%	0.9%	1.1%
Other sources	9.4%	4.0%	11.2%	5.9%	8.2%
<b>RURAL AREAS:</b>					
Monthly household income	Rs 1527	Rs 1418	Rs 1770	Rs 1406	Rs 1538
Annual household income	Rs 18324	Rs 17016	Rs 21240	Rs 16672	Rs 18656
% of total monthly income by source:					
Wages & salaries	20.7%	15.6%	22.5%	40.3%	21.7%
Self employment	58.4%	69.5%	51.6%	49.7%	57.4%
Property other than owner occ. houses	3.7%	2.9%	7.0%	7.0%	4.4%
Owner occupied houses	5.8%	7.8%	5.1%	4.7%	5.2%
Social insurance benefits incl. pension	0.4%	0.2%	3.9%	0.1%	3.7%
Gifts and assistance	1.1%	0.6%	7.3%	1.6%	0.9%
Other sources	10.0%	3.3%	12.7%	6.1%	8.2%
<b>URBAN AREAS:</b>					
Monthly household income	Rs 2186	Rs 2557	Rs 3154	Rs 2199	Rs 2390
Annual household income	Rs 26208	Rs 31164	Rs 37848	Rs 26388	Rs 28680
% of total monthly income by source:					
Wages & salaries	35.0%	47.0%	46.3%	49.4%	41.0%
Self employment	37.3%	31.8%	31.9%	35.2%	34.8%
Property other than owner occ. houses	3.4%	2.5%	3.6%	0.9%	3.0%
Owner occupied houses	13.7%	11.7%	9.5%	8.7%	12.5%
Social insurance benefits incl. pension	1.0%	0.7%	0.6%	0.3%	0.6%
Gifts and assistance	1.2%	1.7%	0.7%	0.4%	1.2%
Other sources	8.4%	4.5%	5.6%	4.9%	8.0%

Note: data for AJK are not available but may be for the first time with the publication of the Family Budget Survey  
of the Federal Bureau of Statistics

Source: Pakistan Statistical Yearbook 1990, Federal Bureau of Statistics

Table 19.13: Source of monthly average household income in Pakistan, rural and urban, 1987/88

Provinces of Pakistan:	Punjab	Sindh	K.M.P.P.	Balochistan	All Pakistan
<b>ALL AREAS:</b>					
Monthly household income	2051	2396	2162	2073	2131
Annual household income	24372	28752	25944	26876	25572
% of total monthly income by source:					
Wages & salaries	18.9%	30.8%	18.3%	23.0%	21.7%
Self employment	58.4%	50.9%	58.7%	60.4%	55.6%
Property other than owner occ. houses	2.4%	1.2%	4.0%	0.6%	0.2%
Owner occupied houses	9.5%	11.6%	7.4%	8.0%	9.7%
Social insurance benefits incl. pension	0.8%	0.5%	0.6%	0.1%	0.7%
Gifts and assistance	0.7%	0.8%	0.4%	0.3%	0.2%
Other sources	9.4%	4.2%	16.6%	8.0%	9.2%
<b>RURAL AREAS:</b>					
Monthly household income	1779	1678	2075	1944	1815
Annual household income	21348	20136	24876	23528	21790
% of total monthly income by source:					
Wages & salaries	13.0%	16.5%	14.3%	20.7%	16.2%
Self employment	65.9%	70.7%	55.2%	63.4%	64.2%
Property other than owner occ. houses	2.6%	0.7%	3.8%	0.4%	2.4%
Owner occupied houses	4.3%	9.3%	6.4%	7.3%	6.8%
Social insurance benefits incl. pension	0.6%	0.9%	0.5%	0.0%	0.8%
Gifts and assistance	0.7%	0.2%	0.4%	0.3%	0.6%
Other sources	10.8%	2.4%	21.2%	8.0%	11.1%
<b>URBAN AREAS:</b>					
Monthly household income	2775	3302	2651	2969	2956
Annual household income	33288	35624	31812	35620	35472
% of total monthly income by source:					
Wages & salaries	28.9%	40.0%	35.0%	33.6%	33.8%
Self employment	44.2%	38.2%	39.9%	47.3%	41.6%
Property other than owner occ. houses	2.6%	1.5%	4.7%	1.3%	2.3%
Owner occupied houses	15.6%	13.1%	11.7%	11.2%	14.3%
Social insurance benefits incl. pension	1.2%	6.8%	0.6%	0.3%	1.0%
Gifts and assistance	0.9%	1.2%	0.4%	0.2%	0.9%
Other sources	6.6%	5.3%	7.4%	6.3%	6.2%

Note: data for AJK are not available but may be for the first time with the publication of the Family Budget Survey  
of the Federal Bureau of Statistics

Source: Pakistan Statistical Yearbook 1990, Federal Bureau of Statistics

Table 19.14:- Farm households income from different sources over a year's period, 1981

districts:	Mirpur & Kotli Rs	Mirpur & Kotli %	Muzaff. & Poonch Rs	Muzaff. & Poonch %	Azad Kashmir Rs	Azad Kashmir %
average farm income	2896	28.4%	2709	28.8%	2781	28.6%
av. non-farm income	7306	71.6%	6698	71.2%	6940	71.4%
total income	10204	100.0%	9407	100.0%	9721	100.0%
SOURCE OF INCOME						
FARMING:						
crops	11.2%		7.8%		9.3%	
animal husbandry	14.6%		12.2%		13.3%	
horticulture	0.7%		4.9%		3.0%	
forestry	1.9%		3.9%		3.0%	
total	28.4%		28.8%		28.6%	
NON-FARM WORK						
in the village	8.0%		15.0%		12.0%	
outside the village	51.0%		38.2%		44.0%	
others	12.6%		18.0%		15.4%	
total	71.6%		71.2%		71.4%	

Note: number of observations 832 in 33 villages in 2 agro-ecological zones: one found in Mirpur-Kotli districts and the other in Muzaffarabad-Poonch/Bagh.

Source: PERI: a socio-economic study of farming systems in AJK, March 1982

Table 19.15:- Living and work place status of family members of farm households, Azad Kashmir, 1980

(percentages)	M'abed/Poonch	Mirpur/Kotli	AJK
living at farm	80.0	80.9	80.0
not working	25.3	24.8	25.0
working full time on farm	17.2	18.0	17.5
working part time on farm	39.0	45.6	42.2
working in non-farm occupation	35.0	30.0	33.0
working out of village	9.7	9.5	9.6

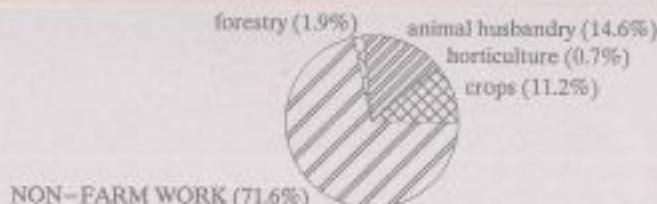
(Percentages are not mutually exclusive)

Note: Survey was held in 33 villages of AJK; 829 households were interviewed

Source: Punjab Economic Research Institute, Lahore, March 1982:  
A Socio-economic study of farming systems in Azad Jammu & Kashmir

## Sources of income, 1981

Mirpur and Kotli districts



Ref: pie1

Table 19.18:- Percentage distribution of earning members of households by workplace (Districtwise)

Location	M'abad	Mirpur	Kotli	Poonch	Bagh	AJ&K
District	86.1	71.5	73.8	69.8	67.8	74.7
AJ&K*	2.0	0.8	2.2	3.5	5.5	3.6
Pakistan	10.4	3.5	9.2	14.4	21.0	10.0
A abroad	1.5	24.2	18.8	12.4	5.6	12.7

\*Other than home district

Source: Shelter for Low Income Communities Project Survey, World Bank Administered

Average number of earning members per household

Graph. Distribution of earning household members  
Azad Kashmir, 1991

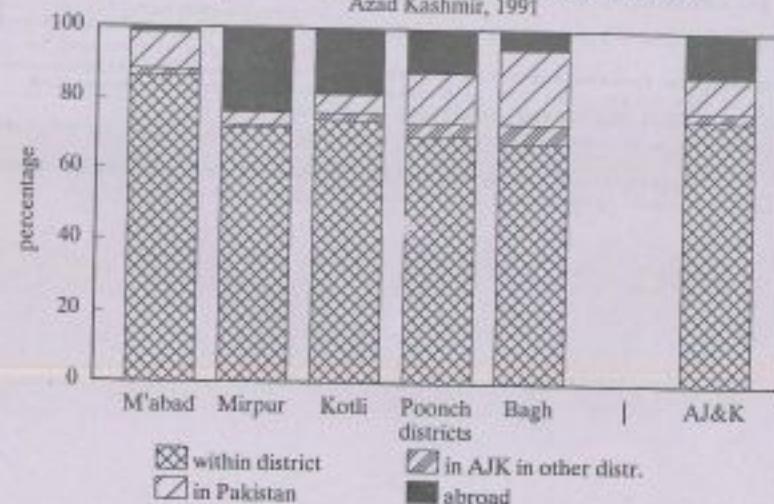


Table 19.19:- Annual average income levels in different types of employment in various Districts in AJK, 1991.

Particulars	District					Overall
	M'abad	Mirpur	Poonch	Bagh	Kotli	
Skilled	12000	17000	-	-	19200	17857
Un-skilled	10290	13245	12839	11341	12274	11764
Government	20336	19728	21700	20260	18764	20243
Industry	21000	20653	20500	-	13520	19183
Agricultural	-	-	-	-	14400	14400
Self employment	20903	26272	19211	18491	17812	20076

Source:- Socio economic study of Azad Jammu & Kashmir PERI, November 1992.

Based on survey of 950 households in 96 villages of AJK.  
households had migrants.

Table 19.20:- Sources of Household income in various Districts of AJK, 1991.

Sources of income	District					Overall
	M,abad	Mirpur	Poonch	Bagh	Kotli	
Household income(Rs.)	56673	79357	70280	55442	76282	68082
Percent of household income						
Farm	46.3	43.4	33.9	36.7	35.4	39.4
Off-farm employment within district	42.2	20.7	37.6	36.1	26.7	31.6
Remittances	8.8	25.8	19.6	24.1	27.8	21.4
Commercial property	-	0.5	2.1	0.5	0.8	0.8
Business/investment	-	4.5	1.4	0.2	2.4	2.0
Gifts	-	0.6	0.1	-	3.2	0.9
Pension	0.7	2.1	3.6	1.5	1.1	1.8
Other	1.9	2.5	1.7	0.7	2.5	2.0
Total	100	100	100	100	100	100

Source:- Socio economic study of Azad Jammu & Kashmir PERI, November 1992.

Based on Survey of 950 rural families in 96 villages of AJK.  
Note: A similar study done in rural Punjab in 1988/89 reported a gross income of Rs. 62084 on average. The share of farm income and off-farm income was 87.5 and 12.5 % respectively.

Note: Includes income earned as labourer, government employee, work done in industry in handicrafts, in town and on other farms.

Table 19.21:- Distribution of migrants per family by district in AJK, 1991.

District	Total No. of families	No. of families with migrants	No. of migrants	Migrants per families	Migrants per family AJK
Huzaffarabad	222	32	36	1.1	0.16
Mirpur	138	43	59	1.4	0.43
Poonch	198	65	92	1.4	0.46
Bagh	183	100	128	1.3	0.68
Kotli	204	99	144	1.5	0.7
Total	950	339	457	1.4	0.48

Source:- Socio economic study of Azad Jammu & Kashmir PERI, November 1992.  
Based on survey of 950 rural families in 96 villages of AJK.  
households had migrants.

Note:- Distribution of migrants: Number of the household who has moved to a district or country other than his/her own.

Table 19.22:- Percentage distribution of migrants according to place of living  
by District, AJK 1991.

Place of living	District					Overall
	M,abod	Mirpur	Poonch	Bagh	Kotli	
Inside AJ&K	8.3	10.4	8.7	8.5	4.8	8.1
Pakistan	50	31.3	31.5	64.4	43.7	40.7
Overseas	41.7	58.3	59.8	27.1	51.5	51.2
Total	100	100	100	100	100	100

Source:- Socio economic study of Azad Jammu & Kashmir PERTI, November 1992.

Based on survey of 950 rural families in 96 villages of AJK. 36% of all households had migrants.

## 20. PRICES

Table 20.1:- Index numbers of wholesale prices by groups, 1987-88 to 1993-94 (1980-81 = 100)

	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
General	158	176	166	206	227	243	280
Food	160	176	188	205	225	249	284
Raw material	156	169	182	195	217	235	293
Fuel lighting and lubricants	171	181	187	218	229	232	264
Manufactures	152	169	184	217	237	246	272
Building materials	144	166	188	196	209	214	239

Note: figures have been rounded

Source: Federal Bureau of Statistics ( Price statistics section ) Govt. of Pakistan.

Graph. Consumer Wholesale Price Index for 1993-94, Pakistan

(1980-81=100) By groups

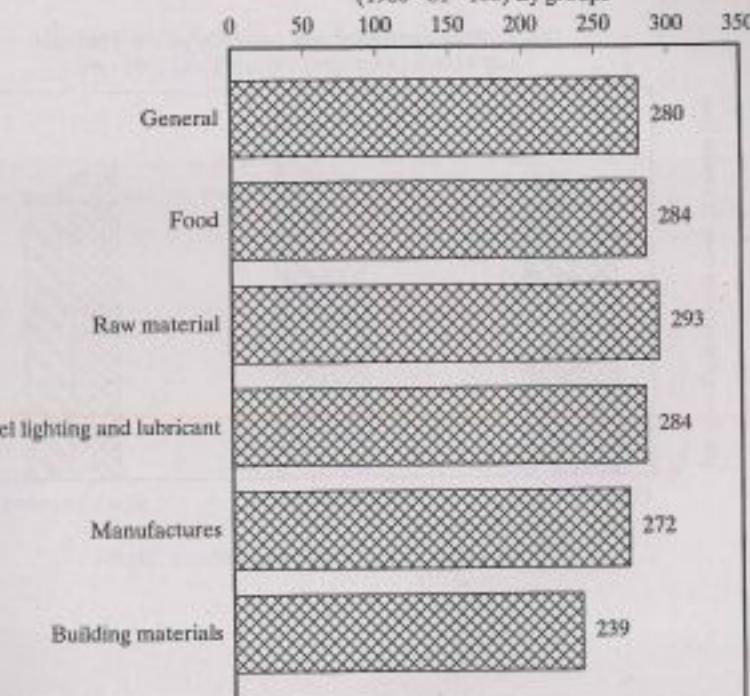


Table 20.2:- Overview of price developments in Pakistan, 1993-94:  
Increase in prices (percent) over previous year

Indices	1991-92			July - March (Average)	
	92-93	93-94	1992-93	1993-94	
Consumer Price Index	9.62	9.26	11.18	9.59	10.61
Wholesale Price Index	9.26	7.11	15.04	6.99	12.72
Sensitive Price Indicator	9.29	10.28	10.83	10.78	10.05

Source: Federal Bureau of Statistics.

Note:- The Sensitive Price Indicator (SPI) consists of 46 essential items of daily use of low income groups (earning upto Rs 1000/- per month).

Graph. Price increases over previous year in Pakistan  
July-March (Averages) 1992-93 and 1993-94

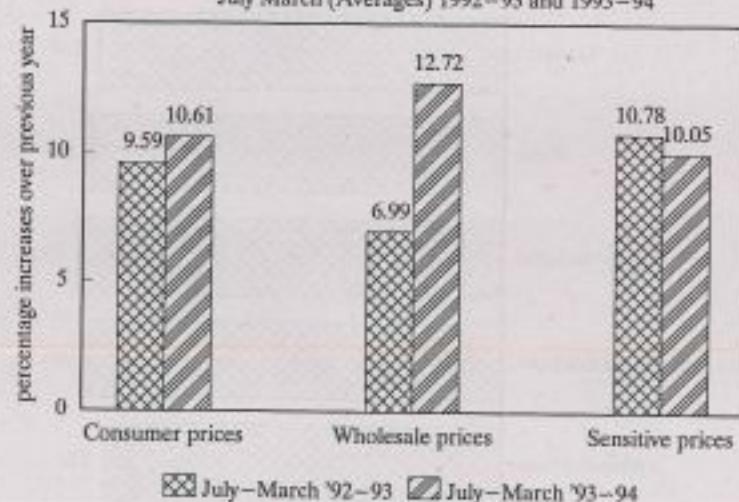


Table 20.3:- Consumer price index (CPI) Commodity Groups, Pakistan 1993-94  
(% change over corresponding previous period)

Commodity group	% Change (Average Basis)			Per cent contribution July-March 1993-94	
	1991-92 Full year	July-March			
		1992-93	1993-94		
GENERAL	9.62	9.59	10.61	-	
food, beverages & tobacco	8.84	11.61	10.40	48.82	
Apparel, textile & footwear	11.20	7.79	7.88	4.71	
house-rent	10.76	10.38	9.83	16.40	
fuel and lighting	11.85	4.32	14.74	7.82	
household furniture & equipment	8.73	5.68	5.21	1.13	
Transport and communication	9.44	4.09	12.43	7.26	
Recreation, entertainment & educ.	8.84	4.85	7.21	2.36	
Cleaning, laundry & pers.appearance	9.14	10.50	12.19	6.41	
Miscellaneous	13.57	5.29	22.11	5.09	

Source: Federal Bureau of Statistics

Table 20.4:- Wholesale Price Index (WPI) Commodity Groups, Pakistan 1991-92 to 1993-94 (% change over corresponding previous period)

Commodity group	% Change over corr. period last year			Per cent contribution July-March 1993-94
	1991-92 Full year	July-March 1992-93	July-March 1993-94	
General	9.26	6.99	12.72	100.00
Food	10.26	10.82	12.42	49.42
Raw materials	10.97	7.60	18.69	13.09
Fuel, lighting and lubricants	4.89	0.48	22.65	20.93
Manufactures	9.55	3.38	6.83	12.82
Building materials	5.66	1.74	11.33	5.74

Source: Federal Bureau of Statistics  
in: Economic Survey, 1990-91. Islamabad, May 1991.

Note: Similar figures aggregated for Azad Kashmir are not available.

Graph. Commodity wise price changes, Pakistan  
% Change over corr. period last year (9 months)

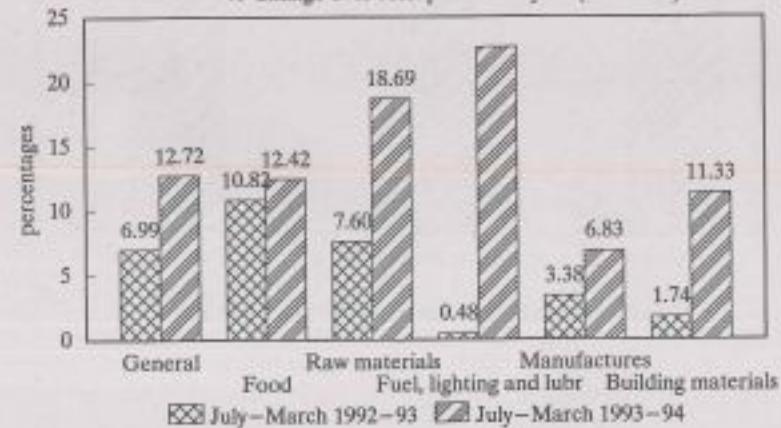


Table 20.5:- Average Prices of 46 essential goods in Muzaffarabad and Mirpur, AJK compared with Rawalpindi, Pakistan, for the month of December 1992 and 1993 and 1994.

Item	Unit	MURSHIDABAD	MIRPUR			RAWALPINDI				
			week ending:	31-12-92	31-12-93	31-12-94	31-12-92	31-12-93		
wheat	kg	-	-	-	5.00	5.00	0.00	3.62	4.12	5.25
wheat flour s.glt.	kg	4.25	4.25	0.00	5.50	5.50	0.00	4.15	4.35	5.65
wheat flour(f.g.)	kg	M.A.	M.A.	M.A.	3.75	4.00	6.25	M.A.	M.A.	M.A.
rice basmati broken	kg	8.00	8.00	0.00	8.50	8.50	0.00	8.00	9.00	9.67
rice frixi	kg	7.00	7.00	0.00	6.50	6.50	0.00	6.50	4.75	7.50
mutter pulse washed	kg	21.00	21.00	0.00	23.00	23.00	0.00	23.17	21.00	21.00
moong pulse washed	kg	16.00	16.00	0.00	17.00	17.00	0.00	17.00	16.50	20.83
methi pulse washed	kg	14.00	14.00	0.00	15.50	15.50	0.00	14.50	14.00	22.00
gram pulse washed	kg	11.75	11.75	0.00	11.00	11.00	0.00	12.00	17.00	25.00
beef	kg	38.00	30.00	0.00	26.00	26.00	0.00	32.00	35.00	38.00
mutton	kg	68.00	60.00	0.00	50.00	50.00	0.00	60.00	70.00	80.00
egg hen (farm)	doz.	21.00	21.00	0.00	22.00	22.50	-2.22	18.00	27.00	26.00
bread plain m.s.	each	5.25	5.25	0.00	5.25	5.50	-4.55	6.00	7.00	7.50
sugar	kg	12.00	12.00	0.00	12.50	12.50	0.00	12.00	12.38	14.00
gar	kg	9.00	9.00	0.00	10.00	10.00	0.00	10.00	11.00	12.00
milk fresh	litr	9.00	9.00	0.00	12.00	12.00	0.00	10.00	11.00	12.00
milk powdered 400g	1.0k	315.00	315.00	0.00	292.00	292.00	0.00	314.50	446.00	380.00
curd	kg	12.00	12.00	0.00	16.00	16.00	0.00	12.00	14.00	16.00
veg. ghee tin	2.5k	56.00	56.00	0.00	61.00	61.00	0.00	56.00	70.00	95.00
veg. ghee loose	kg	36.00	24.00	0.00	24.50	24.50	0.00	23.50	26.50	40.00
mustard oil	kg	35.00	35.00	0.00	32.00	32.00	0.00	32.00	36.00	50.00
cooking oil dehusk	2.5k	68.00	68.00	0.00	68.00	68.00	0.00	68.00	87.50	122.50
potatoes	kg	4.00	7.00	-6.25	5.00	5.00	0.00	5.00	5.67	6.41
onions	kg	7.25	7.00	2.57	8.00	8.00	0.00	8.00	11.00	11.67
tomatoes	kg	14.50	26.00	39.38	28.00	32.00	12.50	15.00	15.83	31.67
berries	doz.	19.00	19.00	0.00	20.00	18.00	11.11	22.33	18.17	38.33
salt powdered	kg	2.00	2.00	0.00	2.00	2.00	0.00	2.00	2.50	2.50
red chillies	kg	35.00	38.00	7.89	48.00	48.00	0.00	39.00	34.87	82.00
garlic	kg	15.00	15.00	0.00	22.00	16.00	-37.50	28.00	38.00	40.00
tea sup. gity. pkt.	250g	24.50	24.50	0.00	24.50	24.50	0.00	24.50	28.00	29.50
tea (prepared)	cup	1.50	1.50	0.00	1.50	1.50	0.00	1.50	2.00	2.00
cooked beef plate	each	9.00	9.00	0.00	10.00	10.00	0.00	10.00	11.00	12.00
cooked dal plate	each	4.00	6.00	0.00	7.00	7.00	0.00	6.00	6.50	7.50
cigarettes k-2	10's	3.50	3.50	0.00	3.50	3.50	0.00	3.50	3.50	3.50
coarse laccha	mt.	32.00	32.00	0.00	33.00	33.00	0.00	34.00	4.00	17.00
lawn hussain	mt.	31.00	31.00	0.00	45.00	45.00	0.00	32.00	52.50	35.00
soft printed	mt.	26.00	24.00	0.00	25.00	25.00	0.00	25.00	25.00	25.00
shirting hussain	mt.	36.50	36.50	0.00	45.00	45.00	0.00	38.00	38.00	40.00
short pants bata	pair	449.95	449.95	0.00	449.95	449.95	0.00	449.95	517.50	517.50
sendal ladies bata	pair	174.95	174.95	0.00	174.95	174.95	0.00	174.95	184.95	184.95
chappal spng. bata	pair	36.95	36.95	0.00	36.95	36.95	0.00	36.95	49.95	54.95
korosene	1/2L	2.75	2.75	0.00	3.00	3.00	0.00	3.00	3.50	3.50
firewood	50kg	47.50	47.50	0.00	60.00	60.00	0.00	67.50	77.50	80.00
elec. bulb 60wats	each	12.00	12.00	0.00	12.00	12.00	0.00	12.00	12.00	13.00
match box	each	0.50	0.50	0.00	0.50	0.50	0.00	0.50	0.50	0.50
washing soap nylon	cake	5.00	3.00	0.00	5.00	5.00	0.00	3.25	4.00	5.00
bath soap lifebuoy	cake	4.50	4.50	0.00	4.75	4.75	0.00	4.50	6.00	6.00

Source: Federal Bureau of Statistics, Islamabad (weekly bulletin)

Table 21.1:- Telephone connections provided from 1990 to 1994  
in Azad Kashmir

	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
1994						
Auto	3400	4600	1700	400	2300	12400
Manual	990	2445	2475	1485	1620	9015
Total	4390	7045	4175	1885	3920	21415
1993						
Auto	3000	3000	1300	400	1600	9300
Manual	960	2245	2125	1435	1600	8365
Total	3960	5245	3425	1835	3200	17665
1992						
Auto	2807	2566	945	386	1505	8209
Manual	754	1809	1557	979	1233	6332
Total	3561	4375	2502	1365	2738	14541
1991						
Auto	2440	2071	656	383	950	6500
Manual	660	1650	1324	779	909	5322
Total	3100	3721	1980	1162	1859	11822
1990						
Auto	2440	2071	656	383	950	6500
Manual	710	1805	1340	850	960	5665
Total	32462	42843	24820	12877	24384	12165

Source: Special communication organization Muzaffarabad and Rawalpindi

## **21. MISCELLANEOUS**

Table 21.2:- Number and seating capacity of cinema houses by districts of Azad Kashmir from 1988 to 1994.

districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>1994</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	634	1,090	0	0	354	2,078
<b>1993</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	699	1,090	0	0	354	2,143
<b>1992</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	699	1,090	0	0	354	2,143
<b>1991</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	699	1,090	0	0	354	2,143
<b>1990</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	699	1,090	0	0	354	2,143
<b>1989</b>						
No. of cinema houses	2	4	0	0	2	8
Seating capacity	699	1,090	0	0	354	2,143
<b>1988</b>						
No. of cinema houses	2	4	0	0	3	9
Seating capacity	756	1,222	0	0	961	2,939

Source: Special communication organization Muzaffarabad and Rawalpindi.

Table 21.3:- Radio licenses by districts of Azad Kashmir from 1987 to 1994.

districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
1994	2,337	3,740	2,335	2,950	3,460	14,822
1993	3,691	3,851	1,545	2,853	3,401	15,341
1992	6,030	7,200	3,685	2,400	3,890	23,205
1991	5,750	6,560	3,350	2,200	3,550	21,410
1990	5,230	5,970	3,005	2,041	3,239	19,485
1989	4,250	11,237	2,950	2,045	3,211	23,693
1988	5,918	7,704	3,400	2,098	4,494	23,614
1987	5,836	7,746	3,400	2,095	4,619	23,696
1986	6,000	7,662	3,405	2,095	4,370	23,532
1985	5,673	7,831	3,395	2,093	4,868	23,860

Source: Collector Excise & Taxation, Muzaffarabad.

Table 21.4:- Reported crimes by categories in Azad Kashmir from 1985 to 1994.

(AS ON 30TH JUNE)

Crimes	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Murders	76	79	68	65	91	111	102	89	89	76
Dacoity	0	1	5	6	14	9	14	11	8	18
Robberies	48	34	45	58	75	74	65	77	55	55
Burglaries	199	204	183	159	196	191	206	182	200	219
Thefts (including cattle thefts)	162	154	147	166	198	165	192	201	211	220
Kidnapping	173	170	135	145	171	131	143	145	113	112
Assault on public servants	117	81	84	105	116	97	104	125	261	262
Others	2281	2049	2265	2553	2528	2278	2804	2950	2675	3046
All Reported Crimes	3076	2774	2930	3237	3389	3056	3630	3789	3612	4008

Source: DIG, Police Crimes Branch, Muzaffarabad.

Graph. All reported crimes in Azad Kashmir from 1985 to 1994

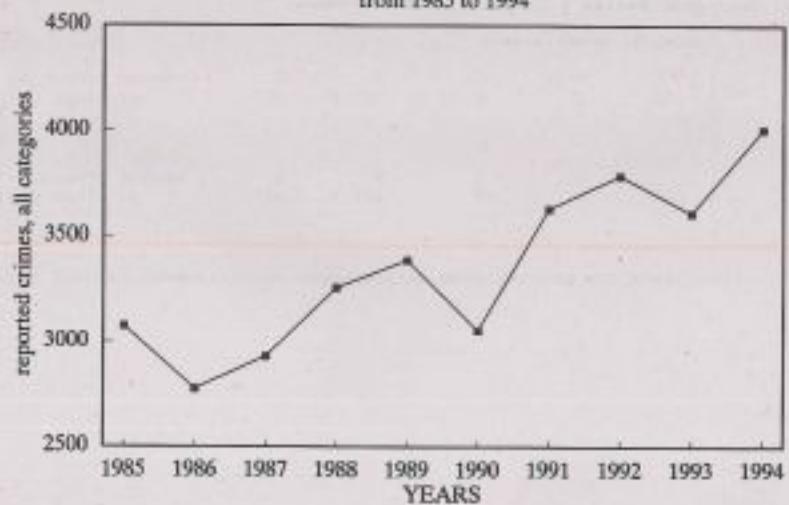


Table 21.5 (a):- Cognizable reported crimes by categories and districts of Azad Kashmir in 1994.

districts:	K'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
Murders	17	16	22	9	12	76
Dacoity	10	-	3	2	3	18
Robbery	12	22	10	2	9	55
Burglary	51	66	56	25	21	219
Thefts including cattle thefts	75	63	41	10	31	220
Kidnapping Abduction	39	12	30	17	14	112
Assault on public servants	61	57	48	35	61	262
Others	873	805	645	223	500	3046
Total	1138	1041	855	323	651	4008

Source: DIG Police Crimes Branch, Muzaffarabad

Table 21.5 (c):- Cognizable reported crimes by categories and districts of Azad Kashmir in 1992.

Table 21.5 (b):- Cognizable reported crimes by categories and districts of Azad Kashmir in 1993.

districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>Murders</b>	18	27	17	7	20	89
<b>Dacoity</b>	2	2	1	1	2	8
<b>Robbery</b>	9	27	11	3	5	55
<b>Burglary</b>	57	63	37	21	22	200
<b>Thefts including cattle thefts</b>	82	49	45	22	13	211
<b>Kidnapping Abduction</b>	45	13	19	21	15	113
<b>Assault on public servants</b>	74	59	40	35	53	261
<b>Others</b>	746	831	464	226	408	2675
<b>Total</b>	1033	1071	634	336	538	3612

Source: DIG Police Crimes Branch, Muzaffarabad

districts:	M'abad	Mirpur	Poonch	Bagh	Kotli	Azad Kashmir
<b>Murders</b>	15	25	19	11	19	89
<b>Dacoity</b>	9	1	0	0	1	11
<b>Robbery</b>	20	23	25	2	7	77
<b>Burglary</b>	47	41	48	20	26	182
<b>Thefts including cattle thefts</b>	61	28	16	48	8	161
<b>Kidnapping Abduction</b>	52	23	37	19	14	145
<b>Assault on public servants</b>	29	38	18	16	24	125
<b>Others</b>	728	956	572	233	470	2959
<b>Total</b>	961	1135	735	349	569	3749

Source: DIG Police Crimes Branch, Muzaffarabad

Table 21.6:- Road accidents and casualties in Azad Kashmir from 1989 to 1994.

Item	1989	1990	1991	1992	1993	1994
Accidents total	67	168	232	211	165	136
Fatal	32	61	68	59	63	59
Non fatal	35	107	164	152	102	77
Property damaged						
Casualties Total	211	445	584	629	559	393
Killed	53	98	135	142	144	105
Injured	158	347	449	487	415	288

Source: Assistant Inspector General Police-Traffic, Muzaffarabad

### Graph. Casualties from road accidents

Azad Kashmir, 1989-1994

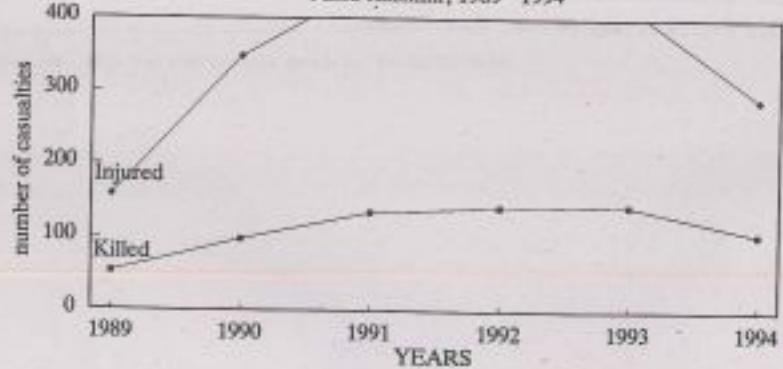


Table 21.7 :- Road accidents and casualties by districts of Azad Kashmir in 1992,1993 and 1994.

Item	M'abud	Mirpur	Poonch	Bagh	Kotli	AJK total	AJK accident ratio*
<b>1994</b>							
ACCIDENTS TOTAL	42	21	15	17	41	136	5.70
Fatal	15	12	14	5	13	59	2.47
Non fatal	27	9	1	12	28	77	3.23
Property damaged	0	0	0	0	0	0	0.00
CASUALTIES TOTAL	80	33	100	54	126	393	16.47
Killed	24	13	28	7	33	105	4.40
Injured	56	20	72	47	93	288	12.07
<b>1993</b>							
ACCIDENTS TOTAL	70	37	17	15	26	165	6.92
Fatal	21	21	9	7	5	63	2.64
Non fatal	49	16	8	8	21	102	4.27
Property damaged	0	0	0	0	0	0	0.00
CASUALTIES TOTAL	185	78	125	102	89	559	23.43
Killed	66	25	27	21	5	144	6.04
Injured	119	53	98	81	84	415	17.39
<b>1992</b>							
ACCIDENTS TOTAL	67	85	19	11	29	311	8.84
Fatal	15	19	6	7	12	59	2.47
Non fatal	52	66	13	4	17	152	6.37
Property damaged	0	0	0	0	0	0	0.00
CASUALTIES TOTAL	235	123	91	25	155	629	26.36
Killed	69	25	19	7	22	142	5.95
Injured	166	98	72	18	133	487	20.41

Source: Assistant Inspector General Police-Traffic, Muzaffarabad

\* Numbers per 100,000 population