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Ministry of Economic Development and Regional Co-operation

CENTRAL STATISTICAL OFFICE

DIGEST

OF

ROAD TRANSPORT

AND

ROAD ACCIDENT STATISTICS

1997

September 1998

(Price Rs. 75.00)

**DIGEST
OF
ROAD TRANSPORT
AND
ROAD ACCIDENT STATISTICS
1997**

Digest of Road Transport and Road Accident Statistics - 1997

FOREWORD

This is the thirteenth issue of the Digest of Road Transport and Road Accident Statistics published by the Central Statistical Office.

This digest deals with all available statistics on road transport and road traffic accidents relating to the island of Mauritius. It thus contains information on different types of vehicles, public bus operations and road traffic accidents.

Data on vehicles have been compiled from the register of the National Transport Authority (NTA), and those on road traffic accidents were collected from all police stations through a specially designed form.

The figures published are the latest available as at the end of May 1998. Some of the figures are therefore provisional and subject to revision in later issues. Figures in successive issues of the digest supersede those appearing in previous ones.

It is hoped that the data presented in this report will be of valuable help to the public in general and to planners and policy-makers in particular.

The co-operation and assistance of the National Transport Authority, the Traffic Management Unit of the Ministry of Public Infrastructure and the Police in the publication of this digest, are gratefully acknowledged here.

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September 1998

NOTES

ABBREVIATIONS

The following abbreviations are used:

No.	:	Number
000	:	Thousand
%	:	Percentage
km	:	Kilometre
sq	:	square
M/ton	:	Metric ton : 1,000 kilos
Mn	:	Million
Rs	:	Rupees
c.i.f	:	Cost, insurance and freight
n.e.s	:	Not elsewhere specified
L	:	Litre

SYMBOLS

-- Nil or negligible

- - Not available

* * * * *

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PART I

VEHICLE STATISTICS

SUMMARY DATA (Island of Mauritius)

A. GENERAL

		1996	1997
(1) Population (mid-year)	(Number)	1,098,668	1,112,636
(2) Area	(sq km)	1,865	1,865
(3) Length of roads	(km)	1,905	1,905
(4) Gross National Product (at market price)	(Rs million)	76,510	85,629

B VEHICLE AND ROAD TRAFFIC ACCIDENT STATISTICS (Number)

	1996	1997	% change
(1) Vehicles on register:	200,320	210,922	+ 5.3
Two wheelers	101,754	105,406	+ 3.6
(2) Road Accidents			
Total recorded accidents:	14,845	15,954	+ 7.5
Fatal	138	132	- 4.3
Serious injury	176	184	+ 4.5
Other injury	2,469	2,563	+ 3.8
Non injury	12,962	13,075	+ 8.4
(3) Number of vehicles involved	26,270	28,561	+ 8.7
(4) Total casualties:	3,774	3,755	- 0.5
Fatal	153	146	- 4.6
Seriously injured	238	261	+ 9.7
Other injured	3,383	3,348	- 1.0

ROAD TRANSPORT AND ROAD TRAFFIC ACCIDENT STATISTICS

Year 1997

1.1 Vehicles registered as at December 1997 (Island of Mauritius)

Data on registration of vehicles at the National Transport Authority shows that in 1997 the fleet increased by some 10,600 or 5.3% over 1996. At December 1997, the size of the fleet had attained 210,900 and its composition by type of vehicles stood as follows: 105,400 or 50% were motorcycles and autocycles; 75,400 or 36%, cars and dual purpose vehicles, and the remaining 14% comprised 12,470 vans, 9,350 lorries, 2,350 buses and 5,900 other vehicles.

1.2 Net addition during 1997

Between January and December 1997, some 14,700 vehicles were registered, consisting of 9,400 new, 2,300 imported second-hand vehicles and 3,000 re-registered. However during the same period about 4,100 vehicles were put off the road, which brought the net additions to the fleet to 10,600.

1.3 Vehicles used for the transport of passengers

The fleet of cars and dual purpose vehicles (dpv's) increased by 5,500 or 7.9% to reach 75,400 in 1997. During the year, some 6,000 cars and dual purpose vehicles were registered, around 1,000 were re-registered and 1,500 were put off the road.

Of the 6,000 registered, 3,900 were new and 2,100 imported second-hand vehicles. Comparative figures for 1996 are 2,700 new and 2,400 imported second-hand vehicles.

Table 1.3 on the age composition of cars and dual purpose vehicles shows that 36% of the fleet were under 5 years, 28% between 5 and 10 and the remaining 36% were above 10 years.

As regards the fleet of public buses, that is, those operating with a Road Service License, there were 1,755 operational. The age distribution was as follows: 40% of the buses were under 5 years, 40% between 5 and 10 and 20%, 10 years and over.

2.1 Road accidents

The number of road accidents reported at police stations increased from 14,845 in 1996 to 15,954 in 1997. This 7.5% increase compares with a 1.1% increase in 1996. Accidents with injuries increased by around 4%, while "non injury" accidents, by 8.4%.

Consequently, the rate of accidents per 100,000 population went up from 1,351 to 1,434 whereas the rate per 1,000 registered motor vehicles increased from 77 to 78.

2.2 Motor vehicles involved in accidents

There were 28,561 motor vehicles involved in the road accidents showing an increase by 2,291 or 8.7% over 1996 to 28,561 in 1997. Private cars alone accounted for about 45% of the vehicles involved while autocyles and motorcycles, 14% , vans, 16% and the remaining 25% were other types of vehicles.

2.3 Casualties

However, the number of casualties reported (3,755) remained almost at the same level as that of the previous year. The main reason could be the high number of non injury accidents. Out of these 3,755 casualties, 146 were fatal, 261 involved serious injuries and the remaining 3,348 only slight injuries. Consequently, there has been a decrease in both the fatality rates per 100,000 population (from 13.9 in 1996 to 13.1 in 1997) and per 1,000 registered vehicles (from 0.8 in 1996 to 0.7 in 1997).

The most vulnerable class of road users were once again riders of autocycles and motorcycles with 31% of casualties followed closely by pedestrians, 28 %.

2.4 Hit and run cases

Out of the 334 hit and run cases reported at police stations in 1997, 69 involved vehicles and pedestrians and the remaining 265, vehicles only.

Part I - Vehicle Statistics 1/

Definitions

Definitions as stipulated in Section 4 of Road Traffic Act of 1962 for types of vehicles .

1. Heavy Motor Car

That is to say, mechanically propelled vehicles, other than vehicles classified under this section as motor cars, which are constructed themselves to carry a load or passengers and whose unladen weight exceeds 2½ tons.

2. Dual-purpose Vehicle

Means a vehicle, constructed or adapted for the carriage both of passengers and of goods or burden of any description whose unladen weight does not exceed two tons and which either:-

- (a) is so constructed or adapted that the driving power of the engine is, or by the appropriate use of the controls of the vehicle can be, transmitted to all the wheels of the vehicle; or
 - (b) satisfied the following conditions as to construction -
 - (i) the vehicle is permanently fitted with a rigid roof, with or without a sliding panel,
 - (ii) the area of the vehicle to the rear of the driver's seat is -
 - (A) permanently fitted with at least one row of transverse seats (fixed or folding) for 2 or more passengers and those seats are properly sprung or cushioned and provided with upholstered back-rests, attached either to the seats or to a side or the floor of the vehicle.
- and
- (B) lit on each side and at the rear by a window or windows of glass or other transparent material having an area or aggregate area of not less than 2 square feet on each side and not less than 120 square inches on the rear.
 - (iii) the distance between the rearmost part of the steering wheel and the backrests of the row of transverse seats satisfying the requirements specified in subparagraph (ii) (A) (or where there is more than one row of seats, the distance between the rearmost part of the steering wheel and the backrests of the rearmost row) is, when the seats are ready for use, not less than one-third of distance between the rearmost part of the steering wheel and the rearmost part of the floor of the vehicle.

3 Motor Cycles

That is to say, mechanically propelled vehicles, other than auto-cycles or vehicles classified under this section as invalid carriages, with not more than 4 wheels and whose unladen weight does not exceed 400 kilograms

1/ excludes pedal cycles

4. **Auto-Cycles**

That is to say, bicycles which have pedals and a motor attached which can be propelled by means of those pedals any by mechanical or electrical power from that motor and the swept volume of the cylinders of that motor does not exceed 50 cubic centimetres

5. **Motor Tractor**

That is to say, mechanically propelled vehicles which are not constructed themselves to carry any load and whose unladen weight does not exceed 7½ tons.

6. **Trailer**

- (a) means a vehicle which has no independent motive power of its own and which is drawn or designed to be drawn, by a motor vehicle
- (b) does not include a sidecar attached to a motor cycle, nor a farm implement that is not constructed or adapted for the conveyance of goods or burden of any description.

7. **Weight Unladen**

means the weight of a vehicle which:-

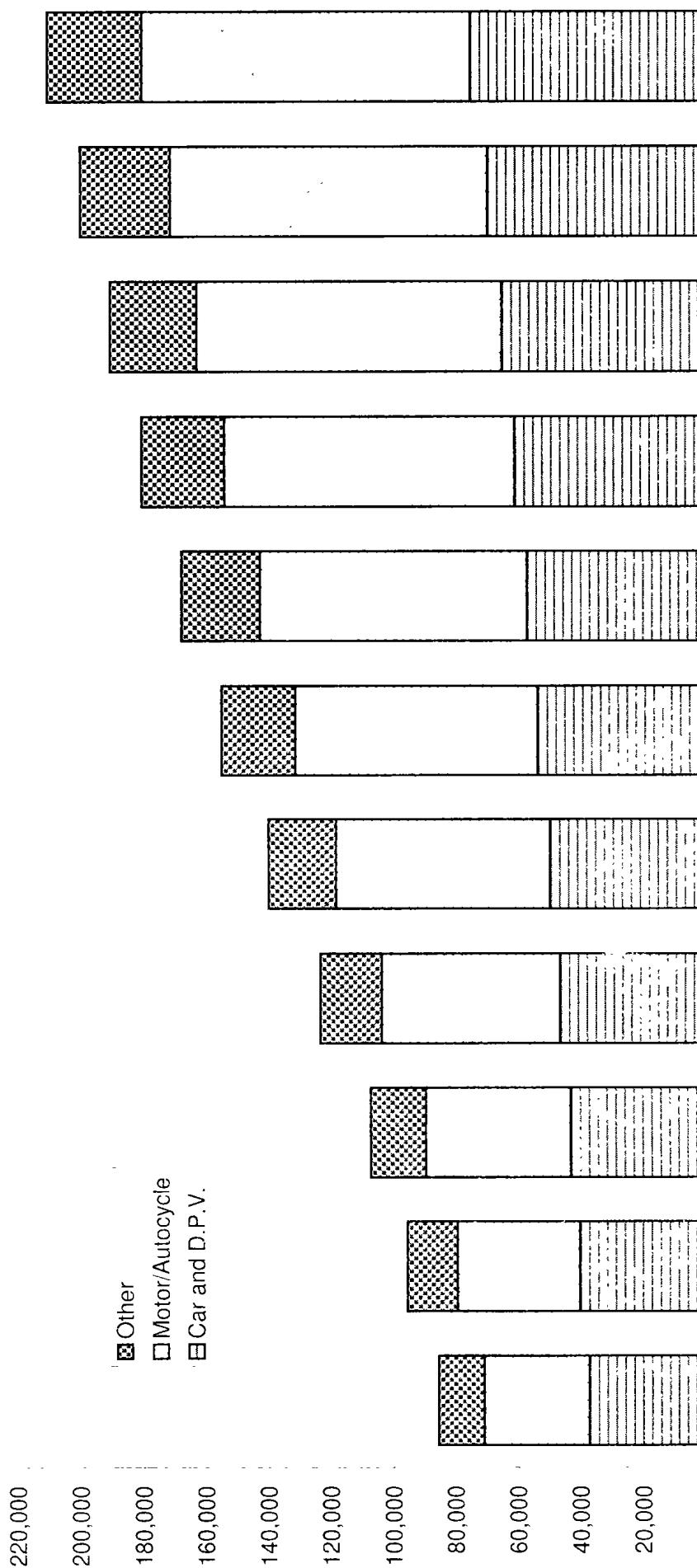
- (a) includes the body and all parts (the heavier being taken where alternative bodies or parts are used) which are necessary to or ordinarily used with the vehicle when working on a road;
- (b) excludes the weight of water, fuel or accumulators used for the purpose of the supply of power for the propulsion of vehicle or of loose tools and loose equipment.

Table 1.1 - Road network, 1993 - 1997

As at end of	Length of roads (km)				% of roads paved	Density of total network in km per sq km ¹	Number of vehicles per km of road
	Motorways	Main roads	Secondary roads	Other roads			
1993	29	886	582	384	1,881	93	1.01
1994	29	902	582	384	1,897	93	1.02
1995	31	902	582	384	1,899	93	1.02
1996	31	902	582	390	1,905	95	1.02
1997	31	902	582	390	1,905	95	1.02

¹ density of total network in km per sq. km is the ratio of the total number of km of roads to the area of Mauritius (1,865 sq. km)

Fig. 1.1 - Stock of registered vehicles, 1987 - 1997



Type of vehicle	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Car and Dual Purpose Vehicle	37,544	40,566	43,379	46,793	50,016	53,942	57,393	61,378	65,374	69,945	75,440
Motor cycle and autocycle	33,560	39,093	46,404	57,094	68,574	77,739	85,540	92,970	97,809	101,754	105,406
Other	14,573	16,181	17,730	19,658	21,664	23,639	25,225	26,536	27,684	28,621	30,076
TOTAL	85,677	95,840	107,513	123,545	140,254	155,320	168,158	180,884	190,867	200,320	210,922

Table 1.2 - Vehicles¹ registered , 1987 - 1997

Type of vehicle	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	Number
Car (of which Taxi Car)	28,337 (3,358)	30,283 (3,423)	31,919 (3,464)	33,916 (3,715)	35,673 (3,965)	37,696 (4,014)	39,511 (4,050)	41,355 (4,311)	43,288 (4,439)	45,563 (4,673)	48,390 (4,721)	
Dual Purpose Vehicle	9,207	10,283	11,460	12,877	14,343	16,246	17,882	20,023	22,086	24,382	27,050	
Heavy Motor Car	454	517	624	695	766	799	826	848	898	922	934	
Motor Cycle	9,436	9,912	10,560	11,937	14,740	16,880	18,829	20,461	21,492	22,230	22,839	
Auto Cycle	24,124	29,181	35,844	45,157	53,834	60,859	66,711	72,509	76,317	79,524	82,567	
Lorry & Truck	5,057	5,534	5,906	6,564	7,226	7,776	8,166	8,559	8,815	9,058	9,356	
Van	4,115	4,788	5,600	6,637	7,602	8,749	9,663	10,292	10,851	11,434	12,469	
Bus	1,529	1,771	1,858	1,929	2,021	2,097	2,217	2,276	2,362	2,348	2,359	
Tractor & Dumper	1,940	2,013	2,078	2,156	2,274	2,356	2,413	2,478	2,546	2,580	2,615	
Prime Mover	145	164	182	185	197	212	228	249	256	262	278	
Trailer	1,039	1,083	1,151	1,155	1,231	1,288	1,333	1,428	1,534	1,597	1,640	
Road Roller	87	101	98	94	96	100	106	106	107	106	108	
Other	207	210	233	243	251	262	273	300	315	314	317	
TOTAL	85,677	95,840	107,513	123,545	140,254	155,320	168,158	180,884	190,867	200,320	210,922	
<i>Index</i>	100	112	125	144	164	181	196	211	223	234	246	

¹ Excluding pedal cycles , but including government vehicles

Table 1.3 - New vehicles¹ registered , 1993 - 1997

Type of vehicle	1993	1994	1995	1996	1997
Car	1,663	1,438	1,477	1,457	2,141
Dual Purpose Vehicle	1,120	1,541	1,325	1,268	1,758
Heavy Motor Car	37	25	45	45	33
Motor Cycle	2,250	1,887	1,164	831	768
Auto Cycle	6,691	6,345	4,126	3,397	3,235
Lorry and Truck	325	348	274	188	218
Van	710	672	609	625	1,029
Bus	211	193	204	99	110
Tractor and Dumper	66	69	82	60	66
Prime Mover	11	11	6	7	9
Trailer	55	83	63	49	49
Road Roller	11	1	3	1	3
Other ²	11	28	13	4	3
Total	13,161	12,641	9,391	8,031	9,422

¹ includes government vehicles

² includes, inter alia , tanker lorries, excavators and industrial tractors

Table 1.4 - Second-hand vehicles¹ registered, 1993 - 1997

Type of vehicle	1993	1994	1995	1996	1997
Car	1,427	1,586	1,675	1,976	1,855
Dual Purpose Vehicle	733	826	1,008	1,300	1,212
Heavy Motor Car	7	8	28	27	23
Motor Cycle	175	244	387	395	378
Auto Cycle	429	752	1,059	1,097	1,219
Lorry and Truck	268	290	239	269	269
Van	376	167	185	180	223
Bus	4	5	1	3	2
Tractor and Dumper	23	40	30	25	18
Prime Mover	11	16	10	11	19
Trailer	19	47	90	71	55
Road Roller	1	--	--	--	--
Other²	1	--	6	1	1
Total	3,474	3,981	4,718	5,355	5,274

¹ refers to imported second-hand vehicles as well as to the re-registration of vehicles previously put off the road

Excludes government vehicles which are not liable to re-registration

² includes, inter alia , tanker lorries, excavators and industrial tractors

Table 1.5 - Vehicles off the road¹, 1993 - 1997

Type of vehicle	1993	1994	1995	1996	1997
Car	1,275	1,180	1,219	1,158	1,169
Dual Purpose Vehicle	217	226	270	272	302
Heavy Motor Car	17	11	23	48	44
Motor Cycle	476	499	520	488	536
Auto Cycle	1,268	1,299	1,377	1,287	1,411
Lorry and Truck	203	245	257	214	189
Van	172	210	235	222	217
Bus	95	139	119	116	101
Tractor and Dumper	32	44	44	51	49
Prime Mover	6	6	9	12	12
Trailer	29	35	47	57	61
Road Roller	6	1	2	2	2
Other²	1	1	4	6	1
Total	3,797	3,896	4,126	3,933	4,094

¹ a vehicle may be withdrawn from the register of vehicles (off the road) either temporarily or permanently. Any such vehicle (except a government vehicle) must register with the N.T.A before it is put on the road again.

Includes government vehicles which have been sold by auction.

² includes , inter alia , tanker lorries , excavators and industrial tractors

Table 1.6 - Age composition of cars and dual purpose vehicles, 1996 - 1997

Age group (Years)	as at 31st December 1996		as at 31st December 1997	
	Number	%	Number	%
< 5	24,708	35	26,915	36
5 < 10	19,381	28	20,800	28
10 < 15	4,666	8	6,152	7
≥ 15	21,190	30	21,573	29
TOTAL	69,945	100	75,440	100

**Fig. 1.2 - Age composition of cars and dual purpose vehicles
(as at 31st December)**

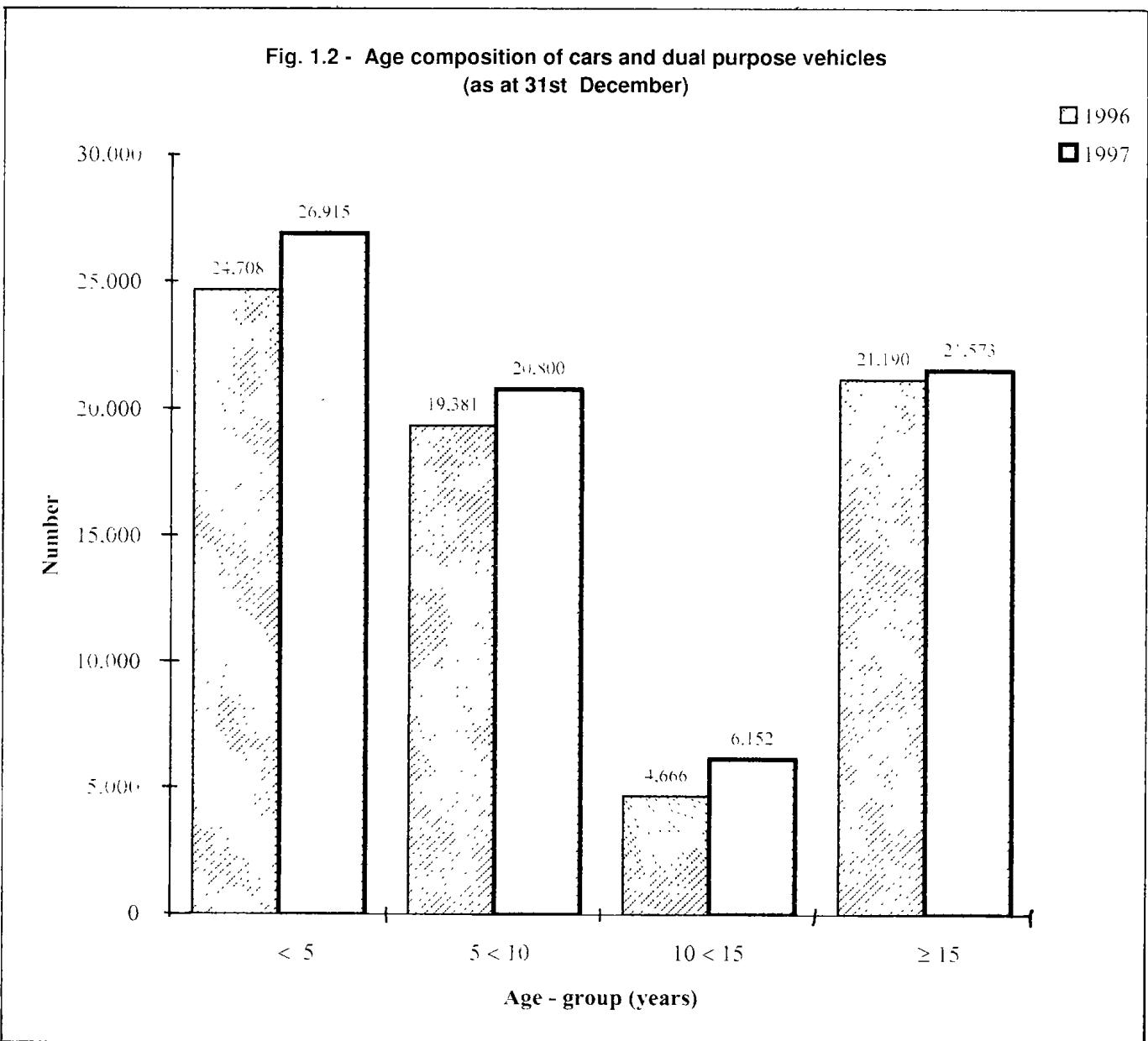


Table 1.7 - Age composition of operational bus fleet¹, 1996 - 1997

Age group (Years)	as at 31st December 1996		as at 31st December 1997	
	Number	%	Number	%
< 5	755	44	702	40
5 < 10	758	44	702	40
10 < 15	104	6	255	15
15 < 18	112	6	96	5
TOTAL	1,729	100	1,755	100

Refers only to buses with a Road Service Licence, i.e, buses which operate on proclaimed routes and charge individual fares

**Fig. 1.3 - Age composition of operational bus fleet vehicles
(as at 31st December)**

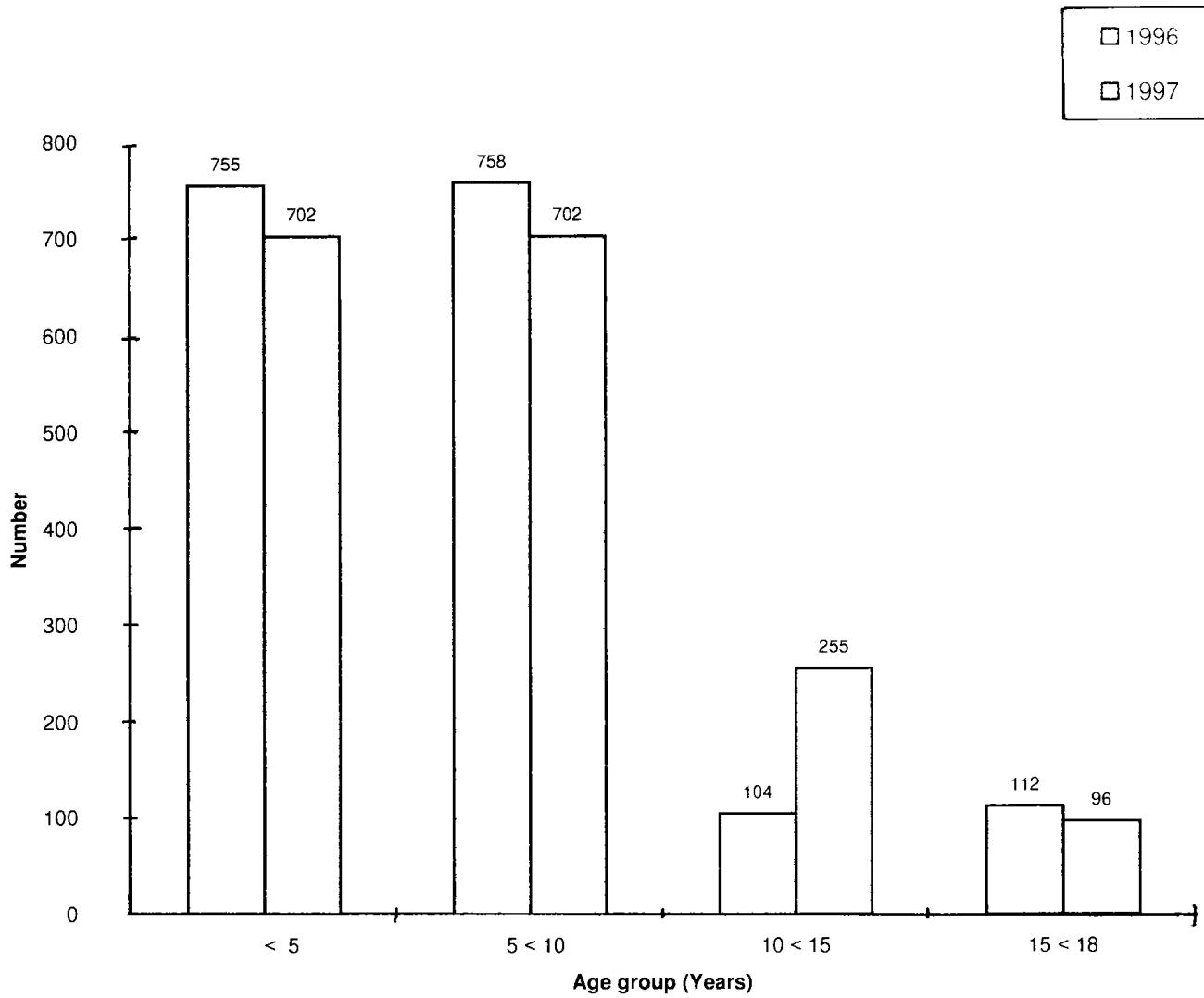


Table 1.8 - Bus operational statistics¹, 1993 - 1997

	Unit	1993	1994	1995	1996 ²	1997 ³
Operational bus fleet (as at 30th June)	Number	1,644	1,684	1,767	1,733	1,753
Total vehicle - journeys	Thousand	4,017	4,090	4,074	4,191	4,229
Average vehicle - journeys per day	"	8.6	8.1	7.7	7.9	8.0
Total vehicle - kilometres	"	73,140	78,594	80,736	82,160	79,760
Average vehicle - kilometres per day	"	156	156	152	158	153
Total gross receipts	Rs Mn	1147.0	1274.0	1325.0	1330.0	1458.0
Average gross receipts per day	Rs '000	3,142	3,920	4,077	4,092	4,486

¹ refer only to buses with a Road Service Licence , i.e.,buses which operate on proclaimed routes and charge individual fares . Including data on special trips .

² revised

³ provisional

Table 1.9 - Evolution of bus fares (adults), 1988 - 1997

Period Stage	Aug. 88	Sept. 90	May. 92	Aug. 94	Jan. 97
1	1.50	2.00	2.00	3.00	3.00
2	1.50	2.00	3.00	4.00	6.00
3	2.00	3.00	4.00	5.00	7.00
4	2.00	3.00	4.00	5.00	7.00
5	2.50	4.00	5.00	7.00	9.00
6	2.50	4.00	5.00	7.00	9.00
7	3.00	5.00	6.00	8.00	10.00
8.	3.00	5.00	6.00	8.00	10.00
9	3.50	6.00	7.00	9.00	11.00
10	3.50	6.00	7.00	9.00	11.00
11	4.00	6.00	7.00	9.00	11.00
12	4.00	6.00	7.00	9.00	11.00
13	4.50	7.00	8.00	10.00	12.00
14	4.50	7.00	8.00	10.00	12.00
15	5.00	7.00	8.00	10.00	12.00
16	5.00	7.00	8.00	10.00	12.00
17	5.50	7.00	8.00	10.00	12.00
18	5.50	7.00	8.00	10.00	12.00
19	5.50	7.00	8.00	10.00	12.00
20	5.50	7.00	8.00	10.00	12.00
21	6.00	8.00	9.00	11.00	13.00
22	6.00	8.00	9.00	11.00	13.00
23	6.00	8.00	9.00	11.00	13.00
24	6.00	8.00	9.00	11.00	13.00
25	6.00	8.00	9.00	11.00	13.00
26	6.50	8.00	9.00	11.00	13.00
27	6.50	8.00	9.00	11.00	13.00
28	6.50	8.00	9.00	11.00	13.00
29	6.50	8.00	9.00	11.00	13.00
30	6.50	8.00	9.00	11.00	13.00
30 +	7.00	9.00	10.00	12.00	14.00

Table 1.10 - Revenue of the National Transport Authority, 1993 - 1997

(Thousand Rupees)

Source of revenue	As at end of December			
	1993	1994	1995	1997
Motor Vehicle Licences (Road Tax)	214,005	223,480	237,317	249,422
Examination of Vehicles	7,363	7,625	7,657	9,271
Public Service Vehicle and Carrier's Licences	11,310	11,848	11,668	12,168
Registration of Vehicles	7,444	8,737	8,831	11,049
Issue of Special Route Permits	1,653	1,504	1,213	1,139
Motor Vehicles Dealers and Petrol Service Station Licences	313	879	922	939
Total	242,088	254,073	267,608	283,988
				316,550

Table 1.11 - Driving licences issued during the year by type of licence, 1989 - 1997

Type of Licence	Learner's licence				First issue				Competent licence				International licence			
	Year	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
1989	14,127	1,796	15,923	64,209	2,403	66,612	7,500	1,116	8,616	45,448	2,709	48,157	3,001	579	3,580	
1990	14,743	970	15,713	—	—	—	12,411	1,055	13,466	—	—	—	3,465	570	4,035	
1991	15,000	1,000	16,000	—	—	—	10,769	5,385	16,154	—	—	—	2,499	1,250	3,749	
1992	7,207	3,603	10,810	—	—	—	1,844	921	2,765	—	—	—	1,910	956	2,866	
1993	7,596	4,722	12,318	—	—	—	3,372	1,241	4,613	—	—	—	2,479	395	2,874	
1994	11,840	5,230	17,070	—	—	—	6,931	1,016	7,947	—	—	—	2,526	435	2,961	
1995	12,497	4,022	16,519	—	—	—	—	—	8,753	1,213	9,966	—	—	2,473	410	2,883
1996	9,681	4,690	14,371	—	—	—	—	—	7,596	1,467	9,063	—	—	2,920	331	3,251
1997 ²	9,896	5,403	15,299	—	—	—	—	—	7,273	2,215	9,488	—	—	2,750	404	3,154

¹ As from 1990 licences are not renewed except for those aged 60 years and over. In which case their licences are renewed every year.

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
1 - Passenger motor cars						
- of engine capacity not exceeding 1,100 c.c.	France	No.	90	13,643	287	39,330
	Germany	"	39	5,744	--	--
	India	"	114	10,950	130	13,258
	Italy	"	1	125	124	15,437
	Japan	"	94	5,433	43	3,817
	Malaysia	"	--	--	39	3,854
	Spain	"	145	21,347	215	31,250
	United Kingdom	"	56	10,950	16	2,431
	Other Countries	"	4	198	7	572
			543	68,390	861	109,949
- of engine capacity exceeding 1,100 c.c. but not exceeding 1,300 c.c.	France	No.	173	29,978	234	41,597
	Germany	"	64	11,890	40	7,223
	Japan	"	1,486	184,220	1,476	221,388
	Korea Rep.	"	65	9,151	22	3,319
	Malaysia	"	54	8,796	61	9,980
	South Africa Rep.	"	73	10,341	181	27,084
	Spain	"	10	1,578	70	11,783
	United Kingdom	"	149	30,784	121	26,828
	Other Countries	"	2	232	24	4,559
			2,076	286,970	2,229	353,761

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
- of engine capacity exceeding 1,300 c.c. but not exceeding 1,800 c.c.	Belgium	No.	2	453	35	10,537
	France	"	78	20,167	77	18,437
	Germany	"	83	28,502	195	78,223
	Japan	"	444	65,824	466	83,064
	Korea Rep.	"	38	6,178	16	2,497
	Malaysia	"	9	1,562	9	1,991
	South Africa Rep.	"	61	18,554	81	23,539
	United Kingdom	"	154	35839	174	42283
	Other Countries	"	4	1,075	25	7,708
			873	178,154	1,078	268,279
- of engine capacity exceeding 1,800 c.c.	France	No.	11	2,426	10	2,883
	Germany	"	166	145,345	191	160,047
	Japan	"	225	35,627	488	86,517
	South Africa Rep.	"	10	3,679	22	11,205
	United Kingdom	"	78	39,402	84	42,831
	Spain	"	--	--	32	14,062
	Other Countries	"	7	2,007	26	7,424
			497	228,486	853	324,969

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
- Other, unspecified	Japan	"	8	2,181	17	4,991
	Korea Rep.	"	14	5,279	--	--
	South Africa Rep.	"	--	--	10	956
	United States	"	23	4,683	20	3,345
	Other Countries	"	3	891	1	303
			48	13,034	48	9,595
2 - Trucks and lorries, trucks of pick-up type, vans						
designed solely for the types which are not derived solely from ordinary passenger						
of pick-up type, vans designed solely for the types which are not derived solely from ordinary passenger	France	No.	28	7,022	31	5,256
	Germany Fed. Rep.	"	10	2,862	22	8,630
	India	"	5	1,577	21	3,336
	Korea Rep.	"	--	--	31	4,970
	Japan	"	1,446	262,211	1,707	372,701
	Spain	"	12	3,971	17	4,166
	South Africa Rep.	"	51	16,290	43	12,594
	United Kingdom	"	8	2,246	10	3,753
	Other Countries	"	1	4,723	3	1,036
			1,561	300,902	1,885	416,442

¹ Revised

² Provisional

(C.I.F. Value Rs. '000)

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
3 - Public service type passenger motor vehicle	India	No.	50	43,194	2	1,032
	Japan	"	177	55,251	11	7,317
	Germany	"	4	1,635	209	64,192
	Korea Rep.	"	1	514	2	88
	Other countries	"	--	--	27	10,220
			232	100,594	251	83,648
4 - Road tractors for semi-trailers	France	No.	--	--	4	4,236
	Japan	"	1	960	--	--
	United Kingdom	"	6	2,576	12	8,135
	Netherlands	"	2	2,669	--	--
			9	6,205	16	12,371
5 - Dumpers	China	"	--	--	15	984
	France	"	4	1,918	--	--
	Italy	"	--	--	2	451
	South Africa Rep.	"	1	141	2	665
	Spain	"	--	--	7	2,353
	United Kingdom	"	12	2,697	4	1,025
	Other countries	"	2	301	--	--
			19	5,057	30	5,478

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
6 - Other motor vehicles for the transport of goods or materials						
- of an engine capacity exceeding 1,100 c.c. but not exceeding 1,300 c.c.	Japan	No.	--	--	1	13
			--	--	1	13
1,300 c.c.						
- of an engine capacity exceeding 1,300 c.c. but not exceeding 1,800 c.c.	Japan	No.	1	102	2	287
	Germany	"	1	796	--	--
1,800 c.c.						
- of an engine capacity exceeding 1,800 c.c.	Japan	No.	--	--	1	211
	United Kingdom	"	1	275	--	--
			1	275	1	211

¹ Revised
² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
7 . Special purpose motor vehicles and vans	Canada	No.	--	--	1	1,191
	Danemark	"	--	--	1	5,363
	France	"	7	14,975	4	8,531
	Germany	"	5	12,228	4	10,547
	Czechoslovakia	"	2	566	--	--
	Italy	"	4	1,950	6	2,466
	Japan	"	3	2,360	12	5,591
	South Africa Rep	"	6	3,988	36	13,569
	United Kingdom	"	55	45,344	43	30,256
	United States	"	2	2,559	1	1,108
	India	"	1	906	--	--
			85	84,876	108	78,622

¹ Revised
² Provisional

(C.I.F. Value Rs '000)

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996- 1997 (cont'd)

				1996 ¹		1997 ²		
Item		Country of origin		Unit	Quantity	Value	Quantity	Value
8 - Motor cycles, scooters and auto cycles		China	No.	25	376	1	1	25
		France	"	911	11,603	1,464		18,121
		India	"	1,735	11,368	698		5,180
		Italy	"	3	127	33		1,089
		Japan	"	487	24,425	799		21,282
		Pakistan	"	100	1,463	--		--
		Korea Rep.	"	361	4,054	502		6,210
		Taiwan	"	--	--	69		1,424
		Other countries	"	4	42	12		557
				3,626	53,458	3,578		53,888
9 - Cycles not motorised		China	No.	18,179	9,858	26,645		14,745
		France	"	178	840	357		1,439
		India	"	1,184	812	1,393		1,607
		Hong Kong	"	3,391	2,632	1,336		1,597
		Indonesia	"	574	366	--		--
		Singapore	"	12	14	--		--
		Taiwan	"	11,145	12,512	15,496		18,641
		Netherland	"	--	--	31		136
		South Africa Rep.	"	179	427	1,886		2,393
		United Kingdom	"	58	45	41		435
		Germany	"	6	3	1		15
		Philippines	"	--	--	75		44
		Other countries	"	53	85	23		56
				34,959	27,594	47,284		41,108

¹ Revised

² Provisional

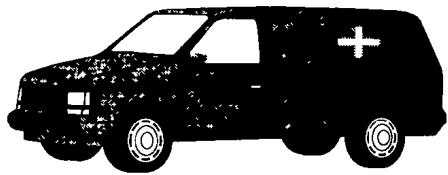
Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997 (cont'd)

Item	Country of origin	Unit	1996 ¹		1997 ²	
			Quantity	Value	Quantity	Value
10 - Chassis fitted with engines for tractors, and for motor vehicles		No.	10	14,721	5	6,924
France	"		38	12,328	26	10,441
India	"		442	124,241	627	167,332
Japan	"		--	--	2	1,174
Spain	"		18	2,739	56	13,099
South Africa Rep.	"		18	6,754	5	3,085
United Kingdom	"		2	711	4	1,151
Indonesia	"					
		M ton	528	161,494	725	203,206
France	"		88	7,860	122	21,003
Germany	"		308	57,940	255	51,988
India	"		55	6,692	41	5,129
Italy	"		15	4,495	25	5,668
Japan	"		291	33,797	290	31,595
Malaysia	"		6 ^a	5,083	24	2,148
Singapore	"		18	1,748	10	415
South Africa Rep.	"		196	20,761	146	15,500
United Kingdom	"		265	20,100	352	24,347
United States	"		27	9,600	27	8,906
Other countries	"		82	20,129	93	23,147
			1,407	188,205	1,385	189,846

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1996 - 1997

Item	Country of origin	Unit	1996 ¹		1997 ²		(C.I.F. Value Rs '000)
			Quantity	Value	Quantity	Value	
12 - Parts n.e.s and accessories for motor cycles, scooters and autocycles	China	M/ton	51	1,771	39	1,693	
	France	"	17	5,440	17	5,479	
	India	"	45	3,400	54	3,100	
	Italy	"	7	2,531	5	1,408	
	Japan	"	16	4,538	19	4,657	
	Spain	"	6	177	2	48	
	Taiwan	"	63	5,780	45	4,400	
	Other countries	"	9	1,217	41	2,829	
			214	24,854	222	23,614	

¹ Revised
² Provisional



PART II

ROAD ACCIDENTS

Part II Road Traffic Accidents

Definitions

1. Casualties

The total number of fatalities and injuries resulting from road accidents.

2. Fatalities

Deaths occurring as a result of road accident if the victim dies within a week the accident occurs.

3. Injuries

The reported number of persons seriously or slightly injured in road accidents.

(i) Serious Injury

An injury for which a person is detained in hospital as an "in-patient" or any of the following injuries whether or not he is detained in hospital.

- (a) fractures
- (b) concussions
- (c) internal injuries
- (d) severe cuts and lacerations
- (e) crushings
- (f) severe general shock requiring medical treatment

(ii) Slight Injury

An injury of minor character such as:

- (a) sprain
- (b) bruise
- (c) cut not judged to be severe

4. Severity of accident

Each accident is classified according to the degree of injury sustained most by the road users, namely, Fatal, Serious, Slight or No injury.

Table 2.1 - Road traffic accidents¹ and casualties, 1987 - 1997

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
1. Road traffic accidents :											
Number	7,059	8,259	9,085	10,316	13,439	14,371	14,652	15,727	14,683	14,845	15,954
Rate per 100,000 population	703	812	893	1,007	1,297	1,369	1,378	1,459	1,350	1,351	1,434
Rate per 1,000 registered motor vehicles	87	91	89	90	102	97	91	91	78	76	78
2. Motor vehicle involved:											
Number	11,869	14,153	15,489	17,562	22,835	24,549	25,240	27,203	25,584	26,270	28,561
Rate per 1,000 registered	147	156	152	153	173	166	156	156	137	134	139
3. Casualties:											
Total number of casualties	3,294	3,004	3,141	3,575	4,025	4,395	4,160	3,947	3,586	3,774	3,755
Fatal	112	122	130	144	168	119	157	154	173	153	146
Seriously injured	255	282	250	315	296	378	322	330	280	238	261
Slightly injured	2,927	2,600	2,761	3,116	3,561	3,898	3,681	3,463	3,133	3,383	3,348
4. Fatality :											
rate per 100,000 population	11.2	12.0	12.6	13.9	16.2	11.3	14.8	14.3	15.9	13.9	13.1
rate per 1,000 registered motor vehicle	1.4	1.3	1.3	1.3	1.3	0.8	1.0	0.9	0.9	0.8	0.7
Index ²	3.4	4.1	4.1	4.0	4.2	2.7	3.8	3.9	4.8	4.1	3.9

¹ Exclude number of accidents involving bicycles only

² Fatality index is the ratio of the number of fatalities to the total number of casualties expressed as a percentage

Figure. 2.1(a) - Evolution of vehicles registered, 1987 - 1997

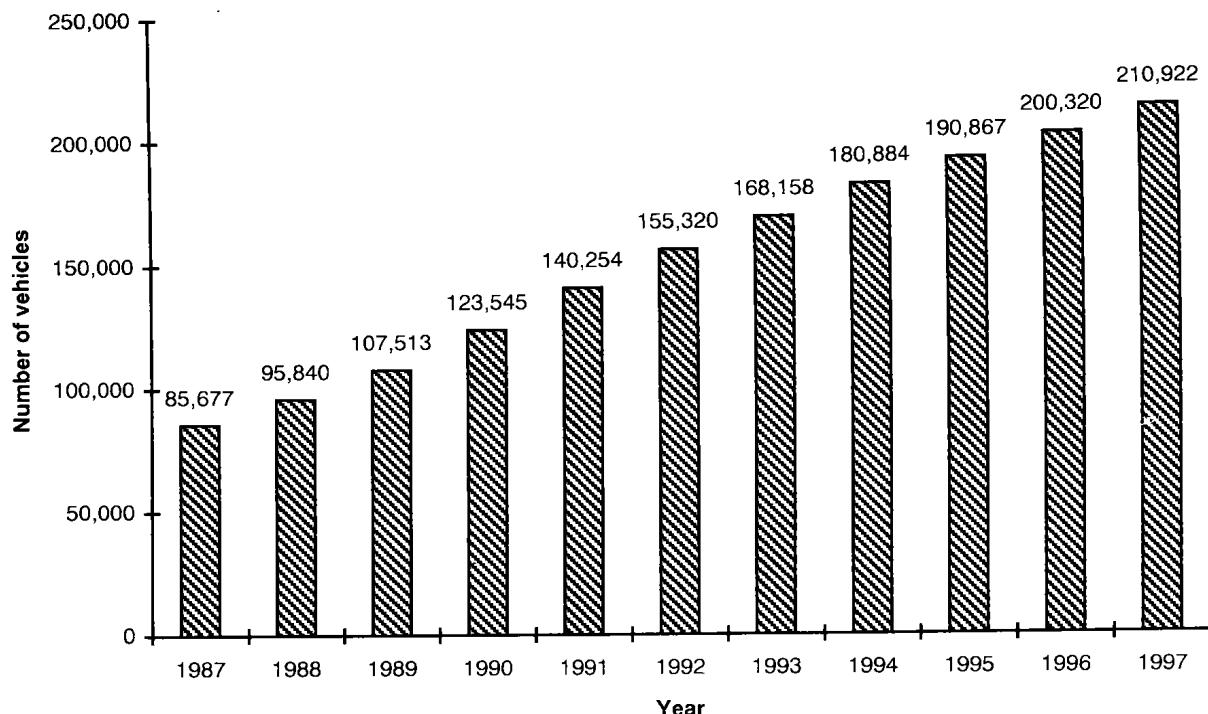


Figure. 2.2(b) - Evolution of road accidents, 1987 - 1997

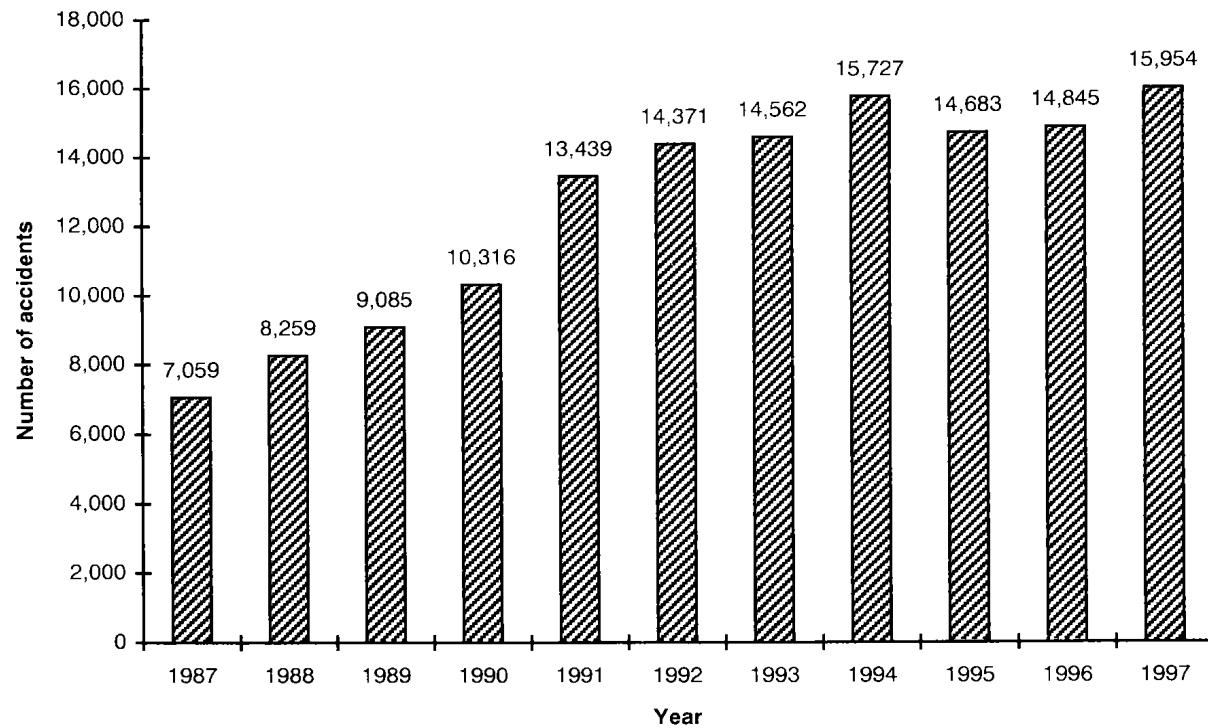


Table 2.2 - Road traffic accidents, motor-vehicles involved and casualties, 1993 - 1997

Year	Accidents	Motor - vehicles involved	Casualties	Population (mid - year)	Motor - vehicles registered (mid - year)
1993	14,652	25,240	4,160	1,062,810	161,549
1994	15,727	27,203	3,947	1,077,946	174,004
1995	14,683	25,584	3,586	1,087,343	187,113
1996	14,845	26,270	3,774	1,098,668	195,581
1997	15,954	28,561	3,755	1,112,636	205,163

Table 2.3 - Number of injuries by degree of injury and injury rate, 1993 - 1997

Year	Degree of injury			Injury rate	
	Serious	Slight	Total injured	Per 100,000 population	Per 1,000 motor-vehicles
1993	322	3,681	4,003	367	24
1994	330	3,463	3,793	352	22
1995	280	3,133	3,413	314	18
1996	238	3,383	3,621	330	19
1997	261	3,348	3,609	324	18

Table 2.4 - Accidents, motor-vehicles involved and casualties by police district, 1996 - 1997

Police district	Accidents		Motor-vehicles involved		Pedestrians involved		Casualties	
	1996	1997	1996	1997	1996	1997	1996	1997
Port Louis (South)	2,408	2,664	4,494	5,026	127	138	305	258
Port Louis (North)	1,986	1,987	3,568	3,583	187	154	496	511
Pamplemousses/Rivière du Rempart	1,646	1,648	2,717	2,725	121	121	694	618
Moka/Flacq	1,948	2,134	3,343	3,737	127	153	614	638
Grand Port/Savanne	1,078	1,287	1,735	2,108	140	141	598	529
Upper Plaines Wilhems	2,304	2,520	4,118	4,601	133	155	400	422
Plaines Wilhems/Black River	3,475	3,714	6,295	6,781	222	192	667	779
Whole Island	14,845	15,954	26,270	28,561	1,057	1,054	3,774	3,755

Table 2.5 - Accidents, motor-vehicles involved and casualties by police district by semester, 1997

Police district	Accidents		Motor-vehicles involved		Pedestrians involved		Casualties	
	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec
Port Louis (South)	1,255	1,409	2,358	2,668	69	69	109	149
Port Louis (North)	925	1,062	1,674	1,909	66	88	232	279
Pamplemousses/Rivière du Rempart	760	888	1,247	1,478	56	65	281	337
Moka/Flacq	989	1,145	1,708	2,029	80	73	284	354
Grand Port/Savanne	561	726	897	1,211	66	75	252	277
Upper Plaines Wilhems	1,187	1,333	2,170	2,431	73	82	196	226
Plaines Wilhems/Black River	1,760	1,954	3,226	3,555	90	102	381	398
Whole Island	7,437	8,517	13,280	15,281	500	554	1,735	2,020

Table 2.6 - Daily and hourly distribution of accidents, 1997

Fig. 2.2 - Number of accidents by day of week, 1997

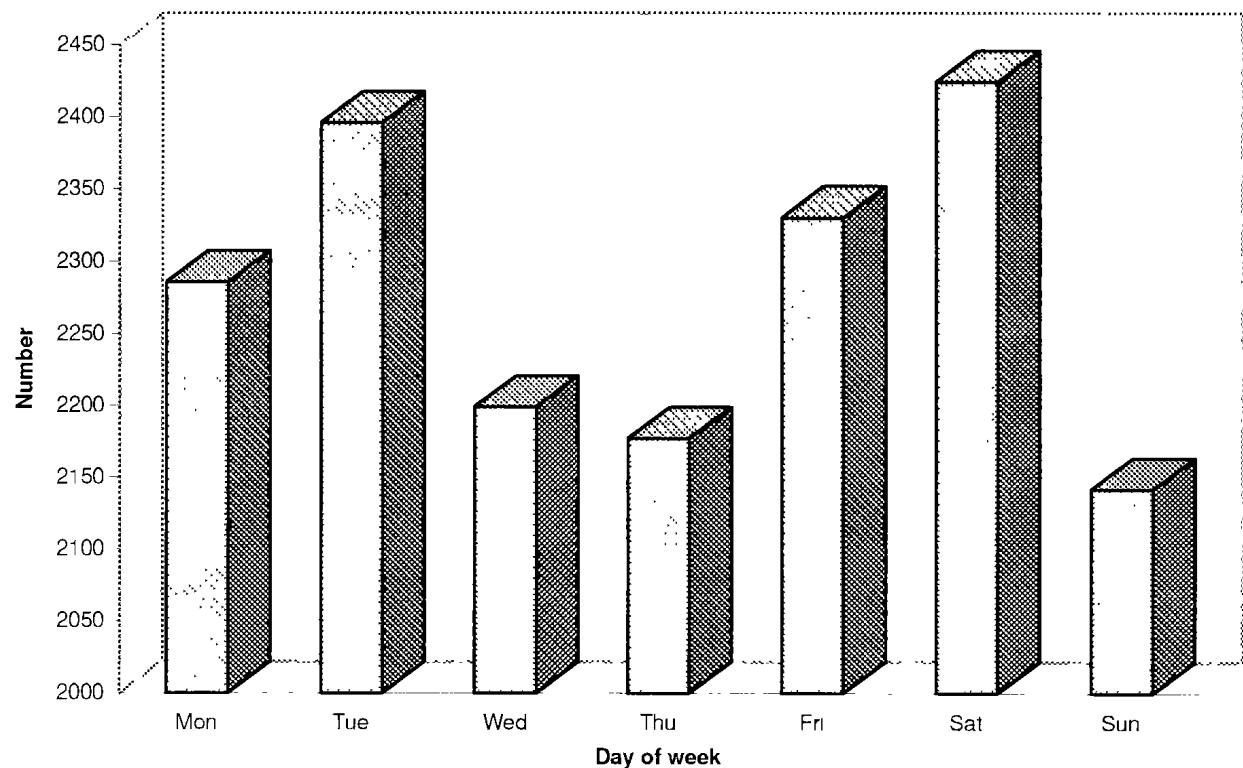


Fig. 2.3 - Number of accidents by time of day, 1997

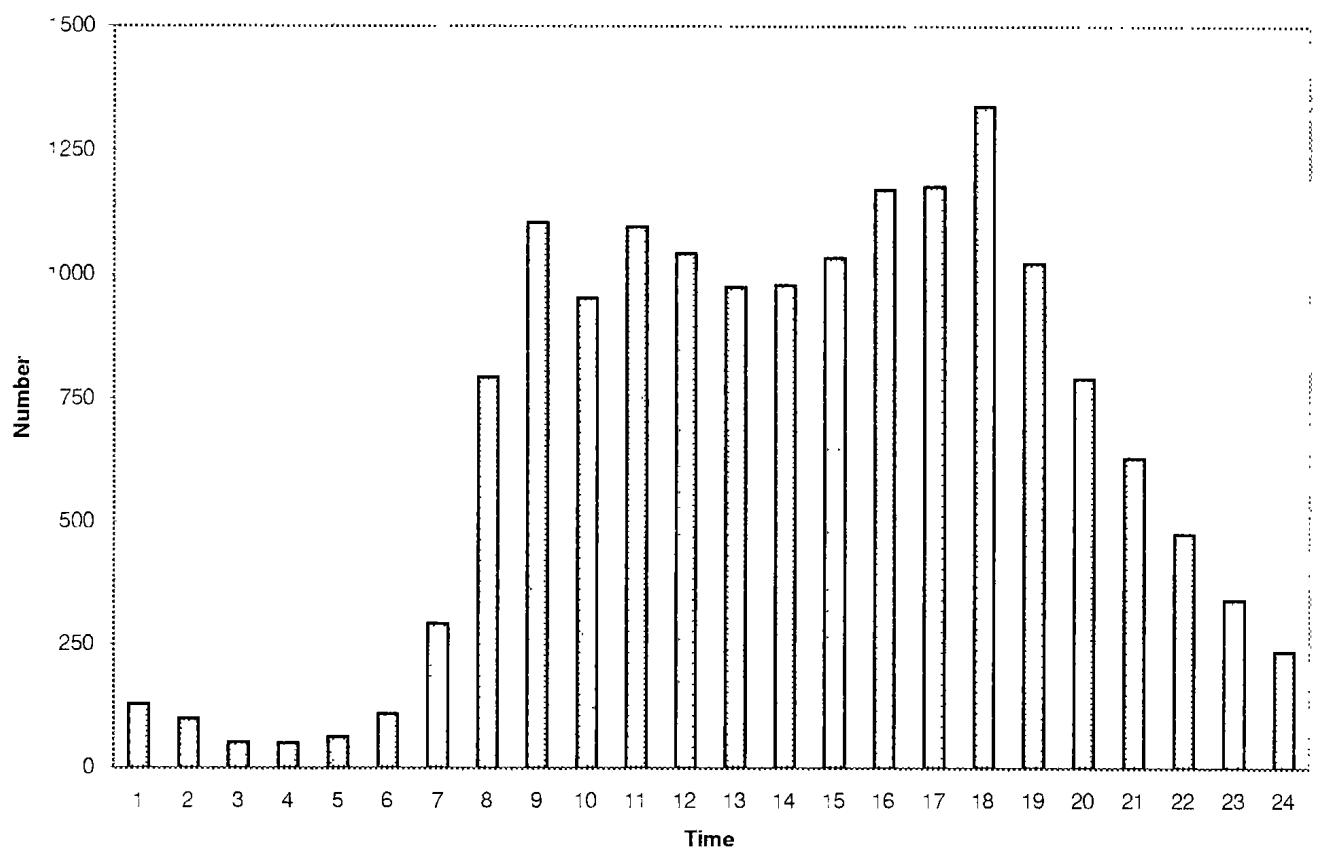


Table 2.7 - Number of accidents by severity of accident, 1993 - 1997

Year	Severity of accident				
	Fatal	Serious	Slight	No injury	Total
1993	130	226	2,819	11,477	14,652
1994	142	263	2,647	12,675	15,727
1995	141	198	2,515	11,829	14,683
1996	138	176	2,469	12,062	14,845
1997	132	184	2,563	13,075	15,954

Table 2.8 - Total number of accidents involving hit and run cases, 1997

Accident	Period	Jan - June	Jul - Dec	Total
Vehicles v/s Pedestrians		32	37	69
Vehicles v/s Vehicles		114	151	265
Total		146	188	334

Table 2.9 - Number of accidents by severity of accident and police district, 1996 - 1997

Police district	1996				1997				Severity of accident			
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total		
Port Louis (South)	13	14	248	2,133	2,408	12	12	201	2,439	2,664		
Port Louis (North)	16	15	377	1,578	1,986	18	25	380	1,564	1,987		
Pamplemousses/Rivière du Rempart	22	40	440	1,144	1,646	24	20	416	1,188	1,648		
Moka/Flacq	27	25	398	1,498	1,948	18	34	394	1,688	2,134		
Grand Port/Savanne	14	29	316	719	1,078	26	23	322	916	1,287		
Upper Plaines Wilhems	19	10	228	2,047	2,304	12	30	305	2,173	2,520		
Plaines Wilhems/Black River	27	43	462	2,943	3,475	22	40	545	3,107	3,714		
Whole Island	138	176	2,469	12,062	14,845	132	184	2,563	13,075	15,954		

Table 2.10 - Number of accidents by severity of accident and weather conditions, 1996 - 1997

Weather conditions	Severity of accident					Severity of accident			Total		
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury		
1996						1997					
Fine	127	164	2,368	11,642	14,301	116	168	2,430	12,584	15,298	
Rainy	11	12	100	416	539	15	16	130	485	646	
Fog/mist	--	--	--	2	2	1	--	2	4	7	
Other	--	--	1	2	3	--	--	1	2	3	
All conditions	138	176	2,469	12,062	14,845	132	184	2,563	13,075	15,954	

Table 2.11 - Number of accidents by severity of accident and light conditions, 1996 - 1997

Light conditions	1996			1997						
	Severity of accident			Severity of accident						
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Day light	76	108	1,740	9,669	11,593	74	113	1,741	10,160	12,088
Dark - no street lighting	20	15	126	304	465	16	6	155	341	518
Dark - street lighting on	42	53	587	2,059	2,741	41	64	664	2,565	3,334
Dark - street lighting off	--	--	16	30	46	1	1	1	3	9
All conditions	138	176	2,469	12,062	14,845	132	184	2,563	13,075	15,954

Table 2.12 - Number of accidents by severity of accident and apparent cause of accident, 1996 - 1997

Apparent cause of accident	1996				1997					
	Severity of accident				Severity of accident					
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Speeding	10	11	53	124	198	10	10	30	78	128
Improper overtaking	1	--	30	82	113	1	1	25	82	109
Signal violation	--	--	7	42	49	--	--	1	9	10
Followed too closely	--	1	37	281	319	1	1	24	333	359
Vehicle skidded	9	8	83	199	299	3	8	68	153	232
Improper signing	1	--	9	32	42	--	2	6	46	54
Inefficient brake	--	1	3	5	9	--	1	--	4	5
Burst tyres	--	--	4	12	16	--	--	1	14	15
Careless driving	99	141	2,019	11,256	13,515	103	154	2,193	12,328	14,778
Negligence of pedestrian	18	13	222	15	268	13	6	212	16	247
Other mechanical defect	--	--	2	11	13	--	1	3	12	16
Other causes	--	1	--	3	4	1	--	--	--	1
All causes	138	176	2,469	12,062	14,845	132	184	2,563	13,075	15,954

Table 2.13 - Number of accidents by severity of accident and type of road, 1996 - 1997

Type of road	Length of roads (kms)	Severity of accident						Severity of accident				Total	
		Fatal	Serious	Slight	No injury	Total	Length of roads (kms)	Fatal	Serious	Slight	No injury		
Motor-way	31	14	13	107	976	1,110	31	12	12	113	1,146	1,283	
Main road	902	48	57	726	3,288	4,119	902	46	56	807	3,475	4,384	
Secondary road	582	42	67	805	2,476	3,390	582	47	65	771	2,690	3,573	
Other road	390	34	39	831	5,322	6,226	390	27	51	872	5,764	6,714	
All roads	1,905	138	176	2,469	12,062	14,845	1,905	132	184	2,563	13,075	15,954	

Table 2.14 - Number of accidents by severity of accident and road characteristics, 1996 - 1997

Road characteristics	1996				1997				Severity of accident	Total
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	
Straight	108	152	2,190	11,144	13,594	107	162	2,260	11,891	14,420
Curve	26	19	225	736	1,006	17	15	235	953	1,220
Roundabout	--	2	18	75	95	2	--	15	111	128
Hill crest	1	1	7	26	35	2	2	4	25	33
Signalised intersection	--	1	1	13	15	1	--	8	18	27
Uncontrolled junction	2	1	22	54	79	3	4	--	33	64
Road works present	--	--	1	2	3	--	--	--	2	2
Defective road surface	--	--	4	11	15	--	1	1	5	10
Other	1	--	1	1	3	--	--	--	1	1
All characteristics	138	176	2,469	12,062	14,845	132	184	2,563	13,075	15,954

Table 2.15 - Number of vehicles¹ involved in accidents by type of vehicle, 1996 - 1997

Type of vehicle	1996		1997	
	Number of vehicles	%	Number of vehicles	%
Private car	11,914	44.7	13,124	45.2
Taxi car	2,440	9.2	2,541	8.8
Bus	1,996	7.5	2,168	7.5
Lorry	1,558	5.8	1,793	6.2
Van	3,934	14.8	4,581	15.8
Motor/Auto cycle	4,215	15.8	4,101	14.1
Pedal cycle	327	1.2	410	1.4
Other motor vehicle	213	0.8	253	0.9
Other non-motor vehicle	66	0.2	33	0.1
All vehicles	26,663	100.0	29,004	100.0

¹ Only three main vehicles have been considered in accidents involving more than three vehicles.

Fig. 2.4 - Vehicles involved in accidents by type of vehicle, 1997

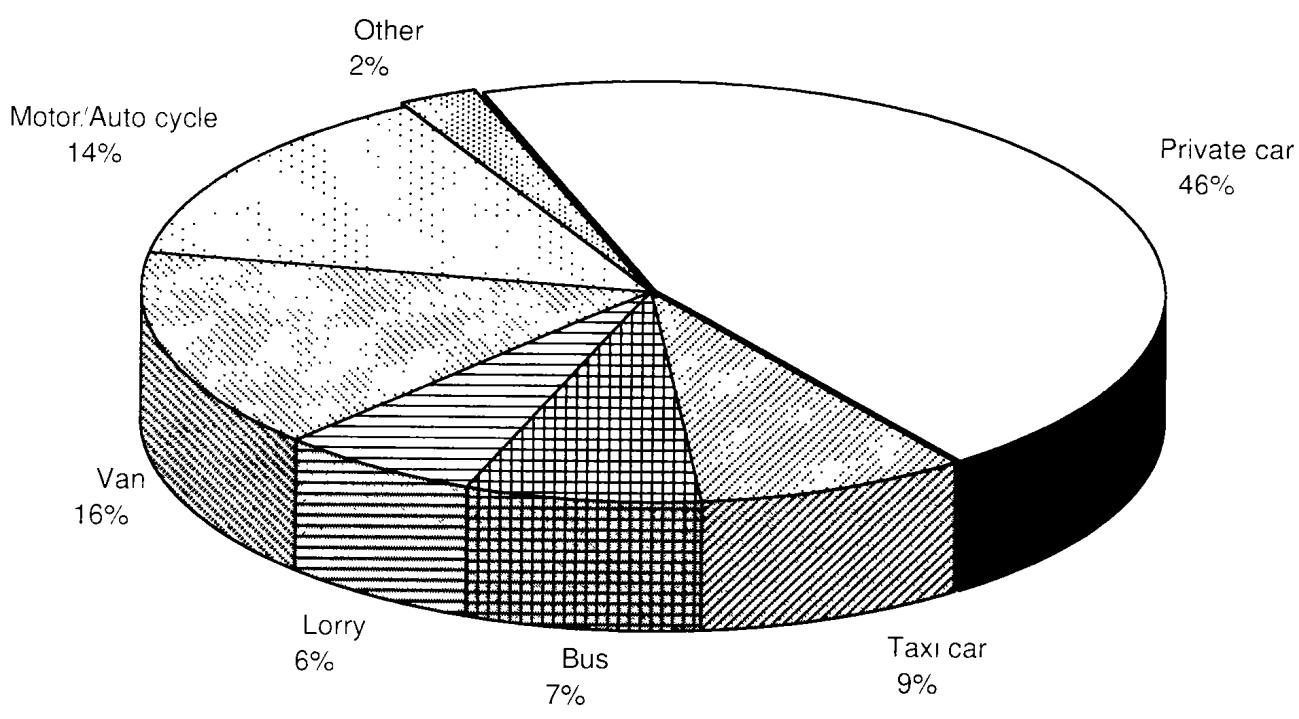


Table 2.16 - Number of motor-vehicles¹ involved in accidents by type of vehicle and nature of damage, 1996 - 1997

Type of vehicle	1996			1997			Total
	Seriously damaged	Slightly damaged	No damage	Total	Seriously damaged	Slightly damaged	
Private car	136	11,282	496	11,914	113	12,469	542
Taxi car	26	2,321	93	2,440	28	2,436	77
Bus	10	1,900	86	1,996	10	2,067	91
Lorry	13	1,454	91	1,558	15	1,689	89
Van	23	3,762	149	3,934	24	4,373	184
Motor/Auto cycle	65	3,938	212	4,215	69	3,828	204
Other motor-vehicle	4	180	29	213	5	213	35
All vehicles	277	24,837	1,156	26,270	264	27,075	1,222
							28,561

¹ Only three main vehicles have been considered in accidents involving more than three vehicles

Table 2.17 - Number of drivers and riders¹ involved in accidents by age-group and sex, 1997

Age - group (years)	Drivers			Riders			Total		
	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
15 - 18	1,654	4	1,658	430	1	431	2,084	5	2,089
19 - 24	1,959	47	2,006	749	3	752	2,708	50	2,758
25 - 34	6,983	172	7,155	1,286	2	1,288	8,269	174	8,443
35 - 44	7,601	199	7,800	870	3	873	8,471	202	8,673
45 - 54	3,838	63	3,901	478	2	480	4,316	65	4,381
55 - 60	1,007	11	1,018	136	-	136	1,143	11	1,154
Over 60	679	14	693	61	-	61	740	14	754
All ages	23,721	510	24,231	4,010	11	4,021	27,731	521	28,252

¹ Excluding drivers and riders involved in hit and run and mutual agreement cases

Table 2.18 - Drivers/riders involved in accidents by driving experience and sex, 1996 - 1997

Driving experience	Number of drivers/riders			Number of drivers/riders		
	Male	Female	Both sexes	Male	Female	Both sexes
No licence	30	2	32	33	2	35
Learner driver's licence	461	5	466	387	4	391
Licence with less than 2 years experience	471	12	483	433	7	440
Licence with more than 2 years experience	24,382	496	24,878	24,962	508	25,470
All categories	25,344	515	25,859	25,815	521	26,336

Table 2.19 - Casualties by class of road users, 1996 - 1997

Class of Road users	1996		1997	
	Number	%	Number	%
Pedestrian	1,057	28.0	1,054	28.1
Passenger	990	26.2	821	21.9
Driver	308	8.2	373	9.9
Rider	1,147	30.4	1,184	31.5
Pedal cyclist	272	7.2	323	8.6
All road users	3,774	100.0	3,755	100.0

Fig. 2.5 - Casualties by class of road users, 1997

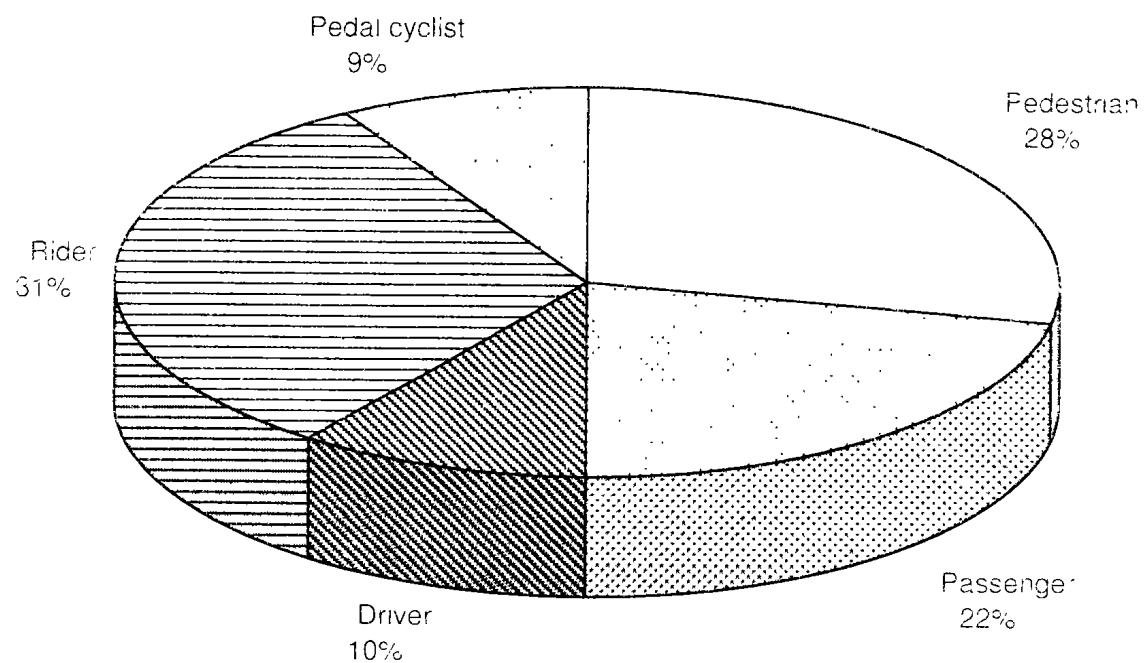


Table 2.20 - Number of casualties by degree of injury and class of road users, 1996 - 1997

Class of Road users	Degree of injury			Degree of injury				Total	%
	Fatal	Seriously injured	Slightly injured	Total	%	Fatal	Seriously injured		
Pedestrian	43	55	959	1,057	28.0	55	56	943	1,054 28.1
Passenger	41	61	888	990	26.2	25	75	721	821 21.9
Driver	16	49	243	308	8.2	17	45	311	373 9.9
Rider	40	61	1,046	1,147	30.4	39	66	1,079	1,184 31.5
Pedal cyclist	13	12	247	272	7.2	10	19	294	323 8.6
All road users	153	238	3,383	3,774	100.0	146	261	3,348	3,755 100.0

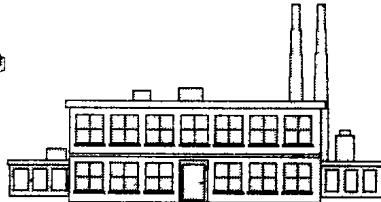
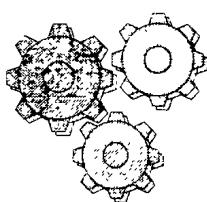
Table 2.21 - Number of casualties by age-group and sex, 1997

Age-group (years)	Pedestrians				Passenger				Driver/Rider/Cyclist				Total Casualties		
	Male	Female	Both sexes	Both sexes	Male	Female	Both sexes	Both sexes	Male	Female	Both sexes	Both sexes	Male	Female	Both sexes
Under 7	53	27	80	16	10	26	2	-	2	71	37	108			
7 - 12	80	57	137	22	16	38	17	3	20	119	76	195			
13 - 20	82	56	138	70	60	130	215	2	217	367	118	485			
21 - 40	293	120	413	347	159	506	1,200	23	1,223	1,840	302	2,142			
41 - 50	106	48	154	52	40	92	288	6	294	446	94	540			
51 - 60	40	25	65	7	12	19	91	2	93	138	39	177			
Over 60	30	37	67	3	7	10	24	7	31	57	51	108			
All ages	684	370	1,054	517	304	821	1,837	43	1,880	3,038	717	3,755			

Table 2.22 - Pedestrian casualties by age-group, 1996 - 1997

Age-group (years)	Population ¹ (mid year)	1996		1997	
		Pedestrian casualties Number	Per 100,000 population	Population ¹ (mid year)	Pedestrian casualties Number
Under 7	144,743	64	44	143,764	80
7 - 12	109,901	150	136	111,754	137
13 - 20	169,520	147	87	168,580	138
21 - 40	376,649	408	108	380,014	413
41 - 50	134,256	146	109	141,785	154
51 - 60	74,886	64	85	76,516	65
Over 60	28,713	78	88	90,223	67
All ages	1,038,658	1,057	96	1,12,636	1,054

¹Population based on 1990 Population Census



PART III

PETROLEUM

PRODUCTS

Table 3.1 - Evolution of price of gasoline and gas oil, 1985 - 1997

Year (as at end of)	Gasoline		Gas-oil	
	Price (Rs/Litre)	Index (1985 = 100)	Price (Rs/Litre)	Index (1985 = 100)
1985	8.15	100.00	4.85	100.00
1986	7.70	94.48	4.51	92.99
1987	7.70	94.48	4.51	92.99
1988	7.70	94.48	4.51	92.99
1989	7.70	94.48	4.51	92.99
1990 ¹	11.00	134.97	6.80	140.21
1991 ²	9.50	116.56	5.50	113.40
1992	9.50	116.56	5.50	113.40
1993	9.50	116.56	5.50	113.40
1994	9.50	116.56	5.50	113.40
1995	9.50	116.56	5.50	113.40
1996 ³	14.15	173.62	7.65	157.73
1997	14.15	173.62	7.65	157.73

¹ as from mid September

² as from end of April

³ as from June

Table 3.2 - Sales (quantity) of gasoline and gas-oil, 1985 - 1997

Year	Gasoline		Gas-oil	
	Quantity (000 Litre)	Index (1985 = 100)	Quantity (000 Litre)	Index (1985 = 100)
1985	47,484	100.00	67,800	100.00
1986	51,484	108.42	74,118	109.32
1987	59,359	125.01	82,919	122.30
1988	64,671	136.20	91,043	134.28
1989	74,255	156.38	96,183	141.86
1990	83,848	176.58	108,231	159.63
1991	85,574	180.22	113,033	166.72
1992	95,181	200.45	125,146	184.58
1993	100,412	211.46	136,083	200.71
1994	108,400	228.29	146,900	216.67
1995	114,351	240.82	148,565	219.12
1996	119,021	250.65	162,743	240.03
1997	119,332	251.31	175,157	258.34

Source : Main distributors

Table 3.3 - Imports of motor spirit and gas oil by country of origin , 1996 - 1997

Item		Country of origin	Unit	1996		1997	
				Quantity	Value	Quantity	Value
Motor spirit (Gasoline)		Bahrain	Tonne	2,986	13,735	8,913	47,439
Kuwait	"			53,636	231,003	25,731	111,754
Saudi Arabia	"			2,737	14,051	15,791	78,961
South Africa Rep.	"			28,682	122,211	37,639	172,398
				88,041	381,000	88,074	410,552
Gas oil		Bahrain	Tonne	19,005	78,158	29,019	111,765
Kuwait	"			107,461	445,324	46,948	191,273
Saudi Arabia	"			9,993	46,273	46,647	185,469
South Africa Rep.	"			85,526	343,460	133,342	515,365
				221,985	913,215	255,956	1,003,872

Table 3.4 - Imports of lubricating oils and greases by country of origin, 1996 - 1997

Item	Country of origin	Unit	1996		1997	
			Quantity	Value	Quantity	Value
Lubricating oil containing not less than 70% by weight of petroleum products	Belgium	Tonne	9	384	13	268
	France	"	391	10,505	354	10,197
	Germany Fed. Rep.	"	13	1,094	21	1,001
	Italy	"	16	589	58	1,479
	Japan	"	19	1,117	14	1,140
	Singapore	"	1,311	23,827	3,864	71,590
	South Africa Rep.	"	5,709	103,411	3,475	64,508
	United Kingdom	"	980	19,442	610	12,892
	United States	"	15	360	22	1,879
	Other countries	"	14	1,039	114	2,567
			8,477	161,769	8,545	167,522
Lubricating greases containing not less than 70% by weight of petroleum products	Australia	Tonne	1	331	-	-
	France	"	50	1,507	24	793
	Singapore	"	-	-	45	1,444
	South Africa Rep.	"	183	4,549	118	2,987
	Other countries	"	4	541	1	298
			238	6,926	188	5,522

(L.C.I.F. Value Rs '000)

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