



(Reprinted from The Stock Exchange Official Directory)

THE STOCK EXCHANGE FOUNDATION

BOMBAY

1986



## PREFACE

At present, there are fourteen Stock Exchanges recognised under the Securities Contracts (Regulation) Act, 1956. They are located at Bombay, Calcutta, Madras, Delhi, Ahmedabad, Hyderabad, Indore, Bangalore, Cochin, Pune, Kanpur, Ludhiana, Guwahati and Mangalore. A Stock Exchange has also been set up at Gangtok, Sikkim, early in 1986. No recognition has been sought for this body as the jurisdiction of the Securities Contracts (Regulation) Act, 1956 has not so far been extended to the areas covered by the State.

Stock Exchanges offer the most perfect type of market for gilt-edged and semi-gilt-edged securities issued by the Central and State Governments and other public bodies and also for shares and debentures issued by joint stock companies. In the stock market, purchases and sales of shares are made in conditions of free competition. The bargains that are struck by the members of the Stock Exchanges are at the fairest price determined by the basic laws of supply and demand.

In this context, it would be interesting to examine the present position of the recognised Stock Exchanges and how they have developed over the years. What is the nominal value of capital for which the Stock Exchanges provide a market place? How many companies are officially listed on these Exchanges? What is the growth pattern of listed stock and what is their market pattern? And who are the owners of the shares listed on the Stock Exchanges? The answers to these questions define the present position and scope of the recognised Stock Exchanges and determine their place and importance in the economic life of the country. An attempt is made to answer these questions in this booklet.

Bombay,

June 1986



#### AN ORGANISED MARKET

The fourteen recognised Stock Exchanges at Bombay, Calcutta, Madras, Delhi, Ahmedabad, Hyderabad, Indore (M.P.), Bangalore, Cochin, Pune, Kanpur (U.P.), Ludhiana, Guwahati and Mangalore operating under the Rules, Bye-laws and Regulations duly approved by Government, constitute an organised market for securities issued by the Central and State Governments, public bodies and joint stock companies. They offer the most perfect type of market for two reasons. The stocks, shares, debentures and gilt-edged securities in which they deal involve little carrying cost and are imperishable and completely standardised. At the same time, there is active bidding, and in the case of shares and debentures two-way auction trading, so that purchases and sales are made in conditions of free competition. Bidders with purchase orders from all over the country compete with each other to buy the required stock at the lowest possible price; similarly, sellers compete with each other to sell at the highest possible price. The bargains that are struck by members of the Exchange are therefore at the fairest price determined by the basic laws of supply and demand. In consequence, though gilt-edged securities represent ownership of public debt and shares and debentures of joint stock companies represent interest in industrial property - mills and factories, plant, machinery and equipment - they become the most liquid of assets and capable of

being easily negotiated.

Savings of investors flow into public loans and joint stock enterprise because of this ready marketability and unequalled facility for transfer of ownership of stocks shares and securities provided by the recognised Stock Exchanges. As a result, over almost a hundred years during which the Stock Exchanges have existed in this country and through their medium, the Central and State Governments have raised crores of Rupees by floating public loans; Municipal Corporations, Improvement Trusts, Local Bodies and State Finance Corporations have obtained from the public their financial requirements; and industry, trade and commerce - the backbone of the country's economy - have secured capital of crores of Rupees through issue of stocks, shares and debentures for financing their day-to-day activities, organising new ventures and completing projects of expansion, diversification and modernisation.

# DISTRIBUTION PATTERN OF GILT-EDGED SECURITIES

2.1 Gilt-edged securities are those issued by the Central and State Governments, and by State Administrations, Municipalities, Improvement Trusts, Port Trusts and other public bodies. All these gilt-edged securities are officially listed on the recognised Stock Exchanges as soon as they are issued by the authorities concerned. Table I

gives the amount outstanding of Central and State Government loans as at 31st March, 1985. Inclusive of Rs.1,500 crores outstanding of Local Authority and Central and State Financial Institutions' Loans, the total amount outstanding of gilt-edged securities as at 31st March, 1985, was around Rs.37,000 crores.

## TABLE I GILT-EDGED SECURITIES

(As a	t 31st Mar	ch, 1985)
	Amount	Amount (Cr. Rs.)
Central Govt. Loans		
Below 5 years 5 - 10 years Over 10 years Undated	3,425 4,544 22,270 258	
TOTAL		30,497
State Govt.		5,240
Total (Central & State Govt. Loans)	t	35,737

2.2 Almost the entire outstanding Rupee debt is owned by the commercial banks, the Life Insurance Corporation, provident funds, and public and private charitable trusts. Therefore, anyone who has a bank account, or is a policy-holder, or a subscriber to a provident fund, or a beneficiary of a public or private trust is basically involved in the ownership of gilt-edged securities. As never before,

therefore, an increasingly large number of persons is being more and more interested, indirectly in Government Securities. Their number will grow as savings increase and development under the Five Year Plans is financed by public borrowing on a more extensive scale. Hence the scope and influence of the gilt-edged market and its vital significance in the economic life of the country.

# GROWTH AND PRESENT POSITION OF LISTED SECURITIES

3.

6. N

\* In

of t

Comp

twen

cror

1946

paid

COMp.

1985

half

lakhs

liste

growi

new c

list larqe

De

3.1 The growth and present position of stocks and shares of joint stock companies listed on the recognised Stock Exchanges are reflected in Table II. They indicate a substantial increase in the public stake in listed stocks between 1946 and 1985.

## NUMBER OF COMPANIES

3.2 The number of public limited companies listed on the organised Stock Exchanges in 1946 was 1,125. Their number in 1984 was 4,344, that is, 286 per cent higher than in 1946.

## PAID-UP CAPITAL

3.3 The paid-up share capital of listed companies in 1946 was Rs.270 crores while in 1985, the figure was Rs.6,076 crores. This is estimated to be about 90% of the paid-up capital of all non-Government public limited companies.

- 2 -

#### TABLE II

## GROWTH PATTERN OF LISTED STOCK

<del></del>								
1946	1961	1975	1984	1985	I			7.1
1,125	1,203	1,852	3,882	4,344				
1,506	2,111	3,230	5,485	6,714	346	218	108	22
2,70	6,75	21,42	50,82	60,76	2150	800	184	20
9,71	12,16	28,05	99,84	210,77	2071	1633	651	111
24	56	116	131	140	483	150	21	<del>``</del> 7
86	101	151	257	485	464	380	221	89
	1,125 1,506 2,70 9,71	1,125 1,203 1,506 2,111 2,70 6,75 9,71 12,16	1,125 1,203 1,852 1,506 2,111 3,230 2,70 6,75 21,42 9,71 12,16 28,05	1,125 1,203 1,852 3,882 1,506 2,111 3,230 5,485 2,70 6,75 21,42 50,82 9,71 12,16 28,05 99,84 24 56 116 131	1,125 1,203 1,852 3,882 4,344 1,506 2,111 3,230 5,485 6,714  2,70 6,75 21,42 50,82 60,76  9,71 12,16 28,05 99,84 210,77  24 56 116 131 140	1946 1961 1975 1984 1985 Over 1946  1,125 1,203 1,852 3,882 4,344 286  1,506 2,111 3,230 5,485 6,714 346  2,70 6,75 21,42 50,82 60,76 2150  9,71 12,16 28,05 99,84 210,77 2071  24 56 116 131 140 483	1946 1961 1975 1984 1985 Over Over 1946 1961 1,125 1,203 1,852 3,882 4,344 286 261 1,506 2,111 3,230 5,485 6,714 346 218 2,70 6,75 21,42 50,82 60,76 2150 800 9,71 12,16 28,05 99,84 210,77 2071 1633 24 56 116 131 140 483 150	1,125       1,203       1,852       3,882       4,344       286       261       135         1,506       2,111       3,230       5,485       6,714       346       218       108         2,70       6,75       21,42       50,82       60,76       2150       800       184         9,71       12,16       28,05       99,84       210,77       2071       1633       651         24       56       116       131       140       483       150       21

<sup>\*</sup> Includes 149 Debentures issues in 1961, 197 Debenture issues in 1975, 541 Debenture issues in 1984 and 613 Debenture issues in 1985.

## AVERAGE SIZE

Ω

pe l ice

of on

hey se

the 1946 1984

cent

in

in

to be

oital

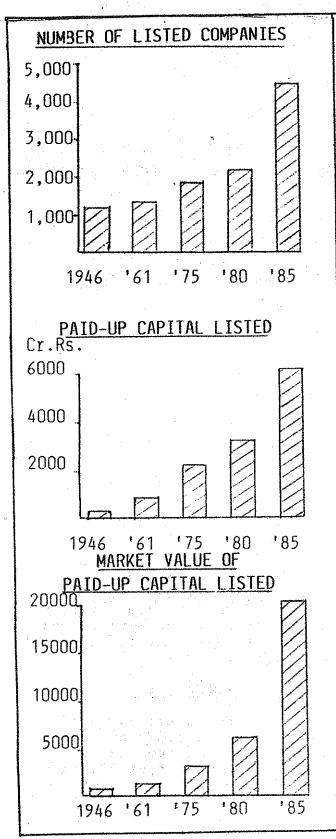
3.4 Over 1946-85, the value of the paid-up capital of listed companies increased by more than twenty-one times from Rs.270 crores to Rs.6,076 crores. 1946, therefore, the average paid-up capital per listed company was Rs. 24 lakhs and in 1985 it was about five and a half times as much at Rs.140 lakhs indicating that the old listed companies were rapidly growing bigger and/or that the new companies admitted to the list were of a considerable larger size than before.

## NUMBER OF STOCK ISSUES

3.5 As the average size of listed companies expanded from 1946 to 1985, the total number of listed stock issues went up from 1,506 to 6,714, that is, by about 346 per cent.

## MARKET VALUE

3.6 The market value of listed stock recorded an increase of 2071 per cent from an estimated amount of Rs.971 crores in 1946 to Rs.210,77 crores in 1985.



# DEVELOPMENT OF RECOGNISED STOCK EXCHANGES — MARKET PATTERN OF LISTED COMPANIES

The growth and development of the recognised Stock Exchanges from 1946 to 1985 is reflected in Table III, which also traces the market pattern of stocks listed on the Bombay, Calcutta, Madras, Ahmedabad, Delhi, Hyderabad, Madhya Pradesh, Bangalore, Cochin, Pune, Uttar Pradesh and Ludhiana Stock Exchanges. Over the years from 1946 to 1985, the number of listed companies quoted in Bombay went up by 1,332 and the corresponding number of listed stocks by 2,339. The paid-up value of listed stock simultaneously increased by Rs.6,757 crores. In Calcutta, the number of listed companies increased by 1,379 and the number of listed stocks increased by 1,608, between 1946 and 1985, while their paid-up value appreciated by Rs.2,456 crores. In the case of Delhi, the number of listed companies and listed stock issues moved up by 1,209 and 1,638. The corresponding increase in the paid-up value of listed stock was Rs. 3, 256 crores. During the same period, the growth in the number listed companies, listed stock issues and listed capital were respectively 259, 443 and Rs.2,137 crores in the case of Madras and 228, 540 and 2,073 crores in the case of Ahmedabad.

## STRUCTURAL & MARKET-WISE PATTERN LISTED SECURITIES

5. The structural and

er en er En er en	TABLE		
DEVELOPMENT	PATTERN	OF STOCK	EXCHANGES

85 h

:h,

1

3

ber

s. cer i g

of res.

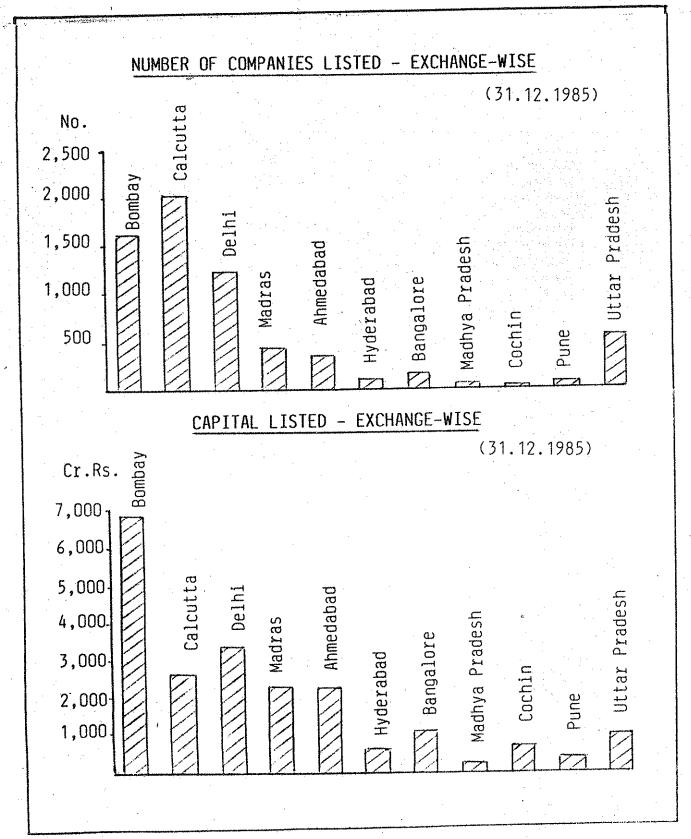
:S

of 3 pad.

ERN

							<del></del>	
As at	Name of Stock	No. of	No. of Stock	Paid-	ıp Valu	e (Cr.	Rs.)	Market Value
31st Dec.	Exchange	Listed Cos.	Issues Listed	Equity	Pref.	Deb.	Total	of Capita (Cr. Rs.)
	Bombay	1529	2610	3764	108	3008	6880	20378
	Calcutta	1955	2415	1888	135	580	2603	7211
	Madras	451	741	1204	111	763	2178	
	Ahmedabad	309	592	1115	24	929	2068	8308
	Delhi	1282	1730	2068	94	1167	3329	11162
	Hyderabad	135	218	330	17	189	536	1593
1005	Madhya Pradesh	57	88	152	5	164	321	1076
1985	Bangalore	216	367	652	102	413	1167	4361
	Cochin	53	115	404	15	454	873	4341
	Pune	70	76	452		2	454	4195
	Uttar Pradesh	570	598	478		381	1159	4417
	Ludhiana	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Guwahati	19	19	14			14	52
	Mangalore	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Bombay	992	1674	2114	145	671	2930	5421
`.	Calcutta	891	1393	1232	105	136.	1472	2797
	Madras	398	644	635	37	117	788	1311
1980	Ahmedabad	169	328	439	34	128	601	1352
1 900	Delhi	452	727	788	90		8.83	1943
	Hyderabad	81	133	148	10	5	1.62	248
	Madhya Pradesh	26	41	54	26	4	84	153
	Bangalore	163	266	319	23	60	402	759
	Bombay	580	1060	852	123	141	1116	:1751
	Calcutta	637	1075	556	75	90	721	1067
	Madras	363	689	255	31	109	395	459
1970	Ahmedabad	126	267	146	32	20	198	340
·	Delhi	174	332	178	40	28	246	386
	Hyderabad	40	72	43	6	2	51	64
·	Madhya Pradesh	16	22	16	2	••	18	42
,	Bangalore	68	109	46	5	2	53	70
	Bombay	297	538	295	56	31	381	
	Calcutta	576	924	236	55	35	326	
	Madras	249	451	82	12	13	112	
1961	Ahmedabad	96	203	68	16	• •	84	
	Delhi	103	198	68	16	1	85	
	Hyderabad	19	27	60	3	••	63	
	Madhya Pradesh	8	9	3			3	·
	Bombay	197	271	• •	• •		123	
	Calcutta	576	807	••	• •	••	147	1
1946	Madras	192	298		• •	• •	41	
Argentalian (1997)	Ahmedabad Delhi	81	82			• •	15 73	
		73	92					

- 5 -



STRUCTURAL AND MARKET-WISE PATTERN OF LISTED STOCK

	-			-										
		No. of	No.	of Sto	Stock Is: Listed	Issues	Capital		Listed (C	(Cr.Rs.)	'Market Lis		Value of Ca ed (Cr. Rs.	Capital s.)
	Exchange	Cos. Listed	Equity	Pref.	Deb./ Bonds	Total	Equity	Pref.	Deb./ Bonds	Total	Equity	Pref.	Deb./ Bonds	Total
	Bombay	1,529	1,794	315	501	2,610	3,764	108	3,008	6,880	17,475	06	2,813	20,378
	Calcutta	1,955	1,980	308	127	2,415	1,888	135	580	2,603	6,544	85	582	7,211
	Delhi	1,282	1,335	207	188	1,730	2,068	94	1,167	3,329	6,849	29	1,246	11,162
	Madras	451	490	147	104	741	1,204	III	763	2,178	6,213	103	798	7,114
	Ahmedabad	309	329	109	154	592	1,115	24	929	2,068	7,263	7	1,028	8,308
	Hyderabad	135	144	70	34	218	330	17	189	536	1,347	16	230	1,593
, _	Bangalore	216	235	89	79	367	652	102	413	1,167	3,903	66	459	4,361
	Madhya Pradesh	57	57	23	∞	88	152	'n	164	321	882	Ŋ	189	1,076
	Cochin	53	53	18	777	115	404	.15	454	873	3,801	13	527	4,341
	Pune	70	73	•	ന '	76	452		°2	454	4,193	•	2	4,195
	Uttar Pradesh	570	570	•	28	598	478	•	381	1,159	3,968	*	644	4,417
	Ludhiana	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
•	Guwahati	19	91	*	•	<u>5</u>	14	•	•	14	52	•	•	52
· .	Mangalore	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	ALL EXCHANGES (excluding Common)	4,344	5,282	819	613	6,174	5,709	367	3,647	9,723	20,783	294	3,225	25,302
	Source: Daily Lists published by	Lists pub	lished		the Exchanges	səgu					N.A.	- Not	Available	51e

					TABLE	IV A			· .				And the second s
		PRESENT	٠.	POSITION	OF THE	E STOCK	MARKET	Z	INDIA				
					**				<u> </u>	(As on 3	• 1		
	No. of	No. of	f Stock	k Issues	es	Capital	1 Listed	ed Cr.	Rs.)	Market Lis	(a) ted	ائے م	Capital S.)
Exchange	Cos. Listed	Cos. Listed Equity	Pref.	Deb./	Total	Equity	Pref.	Deb./ Bonds	Total	Equity	Pref.	Deb./ Bonds	Total
Rombay	1,295	1,445	332	377	2,154	3,331	113	2,370	5,814	7,931	82	2,203	10,219
Calcutta	1,862	<del>, - 1</del>	303	121	2,314	1,850	101	623	2,574	4,784	65	543	5,392
	952	1,015	<u> </u>	155	1,331	1,577	74	924	2,575	4,085	53	847	4,991
Nadras	441	478	162	ထ	720	1,187	38	746	1,971	2,545	53	299	3,241
Ahmedabad	265	780	109	133	522	865	24	733	1,622	2,540	18	989	3,246
Hyderabad	120	) 124	41	29	194	295	Ħ	217	523	630	_	210	847
9 % O L & O & & O	203	3 221	89	32	321	908	38	385	1,229	1,683	30	339	2,052
Madhva Pradesh			<del></del>	လ	62	128	ហ	117	250	310	4	118	432
Cochin	94	- Q	•	•	49	473	•	•	473	1,444	•		1,444
Pline	င္သိ	5 65	N.A.	⊄	69	599	ż Z	141	740	1,556	N.A.	139	1,695
Uttar Pradesh	436	6 435		24	459	408	•	192	009	1,429	•	198	-
Ludhiana	~	20   20	•	ಬ	25	128	•	93	221	425	•	94	
	<	Z.	N.A.	N.A.	N.A.	Z Z	N.A.	N.A.	N.A.	N.A.		222	
All Exchanges (excluding Common)	3,883	3 4,094	850	541	5,485	4,849	233	3,621	8,703	9,798	186	ഹ :	13,381
Compiled from the Daily Official	the Dail	y Offici	ial Lists	ts of	the	Stock Exc	Exchanges			N.A	-	Not Avai	Available
								1					

market-wise pattern of listed stock is outlined in Table IV. The table shows that, in the aggregate paid-up share capital of listed companies amounting to Rs.6,076 crores, as of December 1985, equity capital is predominant, accounting for Rs.5,709 crores or 94 per cent of the total, whereas preference capital of Rs.367 crores represents the remaining 6 per The debenture amount cent. outstanding is Rs.3,647 crores. In terms of the total capital employed, the relative proportion of equity, preference and debenture capital work out at 59 per cent., 3 per cent and 38 per cent. respectively. total capital employed of Rs.9.723 crores of 4,344 listed companies is covered by 6,714 stock issues, of which equity issues comprise 5,282, preference issues 819 and debenture issues 613.

## MARKET-WISE DISTRIBUTION PATTERN OF LISTED COMPANIES

The market-wise distribution pattern of listed companies as on 31st December, 1985, is given in Table V. According to the Table, out of the 4,344 listed companies, 2,982 are listed on only one Stock Exchange, 909 on two Stock Exchanges, 307 on three Stock Exchanges, 94 on four Stock Exchanges, 27 on five Stock Exchanges, 16 on six Stock Exchanges, 4 on seven Stock Exchanges and 2 each on eight and ten Stock Exchanges and one on eleven Stock Exchanges.

# TABLE V MARKET-WISE DISTRIBUTION PATTERN OF LISTED COMPANIES

	<u> </u>	
	No. of Cos	3. Listed
Listed on	As at 31st	1
	Dec. 1984	Dec. 1985
l Exchange	2,482	2,982
2 Exchanges	1,099	909
3 Exchanges	203	307
4 Exchanges	63	94
5 Exchanges	14	27
7 Exchanges	4	4
8 Exchanges	2	2
9 Exchanges	• 2	• •
10 Exchanges	•	2
11 Exchanges	2	5.5 <u>I</u>
. TOTAL	3,882	4,344

## OWNERSHIP PATTERN OF LISTED

#### COMPANIES

- 7.1 Tables VI to X summarise the principal findings of a survey of ownership of shares in joint stock companies carried out by Reserve Bank of India of 361 companies listed on the Bombay, Calcutta, Madras, Ahmedabad, Delhi, Bangalore, Hyderabad and Madhya Pradesh Stock Exchanges as at the end of 1978. The total equity paid-up capital of these companies amounted to Rs.13.90.85 crores and was owned by 30,36,371 shareholders (accounts).
- 7.2 Table VI gives the pattern of share ownerhip by size of holdings of the 361 companies covered by the survey. The largest number of accounts (30.16 lakhs) was held by individuals, accounting for 99.3 per cent of the total. In terms

· Colors	7	1. · · · · · ·			<del></del>	1 -	an-implicit	-0,4	-21 7-1	-		***************************************						-			
					Total		33,77	25.68	0.49	0.50	7.76	5.52	1.22	1.49	0.26		0.29	19.99	20.28		The second secon
	•			120	Value of Holding	522.64	469.62	357.19	6.81	7.00	107.95	76.76	16.97	20.78	3.66	8	8	16.772	282.01		to the all the second of the s
. A	gar	2 (1)		Category Total		1-	-,-	0.15								<u> </u>	m .		-	1	
		1 . 3		ž	% to	12 59.32		•	7 %	S	, m	<b>4</b>	8.0		3.00.00		2.5	0.01	0.14		
					No. of	20,15,712	10,374	169*	•	S2 45	273	586	2,321	143	3,130	8 8	4 065	247	4,312		· 大學學等中國自己的語言。 · · · · · · · · · · · · · · · · · · ·
	1. 12 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				10 to	11.43	_	.55.55.	. ·		<del></del> ,		1.59	2.16	00.00						
	ja sad Sama			pove	Value of		·	154.61	6.3	6.39	107.92	76.69	15.42	20.71		-	V.				
ات		***	Sas	301 & above		3		-		<u>چ</u> پ	9					:693					
HOLDING			IR RU	100,02	of 1 to 5. Total	62.88 00		39 18.45					5 3.26	73 0.71	- 12						<ul><li>(4) 第47 (著書の建設等監督 の表現等の第7 (表表)</li></ul>
,		•	HOLDING IN RUPEES	_	o No. of	77 6.400		2,039		*	*		355		2	2.0. 2.0.					
E OF	·		SIZE OF	000,02	S Total	3 89.77		-	······································		: 		8	20.0	≌.						
SIZE			S	1.	1312e of 15141eg 175.85	35.20	3:33	1.26	0.0	8 6	0.01		0.79	0.02	9 (8) 20 (2)	1/2 2					
				25,001	total	90.37	4.56	79.2				*******	1.79	90.0	8.8						
HIP					No. of Accts.	10,469	25.28		. *	• •	•	•	202			: X					1983) (Eq. (1997) (1997)
OWNERSHIP BY					rotal		86.5	ò			********	<del></del>	<del>.</del>	8 6	8						• Programme and Control of the Co
				Q.			···						······································							ì,	Legiste Salata Articles Chepter Control of C
SHARE		.:		- 25.050	Value of Wolding (Cr. Rs.)	133,36	2.61	8.8	0.01		6.0	5	er o	0.33	137.65	2					(Legister Company)
OF S			PEES	5.361	1 to Total	97.51	X 3	5		· <del></del>		. {	¥		93.00						
			OF HOLDING IN RUPEES		No. of Acces., 1		563			···				255	E.,					1 7 2 4	Bulletin
PATTERN	2.36		HOLDIN					3						V	25.				=	total	
			30 321S		Total		X S		•		. ·	<u> </u>	÷	6.8	100.00					[7]	or <b>s</b> ing and the second
	yarim. Hali		۷	\$,000	Holding (Cr. Rs.)	242.58	0.82	- :	8 8	8 9	: 8	. ?		0.0	244.17					o hortz	Bank of Ind
e) [				3	r to fotal	-	8 8					Š		8 2	1					ntage t	4
	. ja .	1 V 1		,			2 7			•	a a			2,752	697 1100.00	·	100			berce!	
,					No. of Accts.	28.59.979	a	-, .	:			_		~	28,71,497					aflable late to	
		0 to			•		ut tons	1001	15101	5	ב פני	able tions	ئد	Ž	ig.		(18) foreign institutions (88) (8anks, Jt. Stock	ţţ		* No. of Accounts not available Figures in brackets relate to percentage to horizon	Reserved  The second of the se
	1970 e 1970 e					20	Inseit	4		7.	***	hadritu	m1-Gov	3	(All Categories)	,	foreign Institution (Sanks, Jt. Stock	Companies etc.	<u> </u>	n brac	
			2. "r" 3. 7			Individuals	voint stock torpanies Financial institutions	of which				Trusts & Chairitable Institutions	Gove. & Sent-Gove.	ŗ	E S	Of which	Fore Cank	dwoj .	TOTAL ( 1 + 11 )	gures 1	200
wWww.wester			·			Ĕ	9 5			O <del>L STEP MAJE</del>	· ·	Ē	Š	Others		8	3			\$2	

The second secon	****	··· ']····	Andrew Commence of the Commenc		was and		<del></del>					-	-		
			Others			(25.76)	(0.28)		361	(100.00)					
		Non-Financial			(36.29)		(0.83)	•	361	100.30)			: • .		
The Mark Control of the Control of t		Non-F	Joint Stock Com-	2	(7.48)		106 (29.36)	(20.78)							
#EGOR1ES			All Finan- cial Institu-	Sillo I	(2.49)	(21.61) 126 (34.90)	(33.90)	(2.%) (2.%)	(3.60	100.001					
ESTOR CA			Other Finan- clal Institu-	130	(35.73)	(20.29)	(0,23)	•	261	total					
SHAREHOLDINGS & TWESTOR CATEGORIES			State level Finan- cial	tions 286	(79.23)	(60.9)	3.23	(0.23)		~ 1 * "			:		
### ### ### ##########################			Public Sector Commer- cial	25	(14.41)		(0.83)		361 361	indicate percentages					
	OFFIERS	itutions	3.1.9	75	(20.77)		(0.28)	,	361	indic				-	
TABLE VIT	CATEGORY OF OWNERS	Financial Institutions	L.I.c.	888	(24.38) 187 (51.80)	(22.16)	(1.66)		361 (105.00) (		83)				
THE PERCE	3	Finan	U.T.I.	117	(32.41) 216 (59.83)	<del></del>		ı	361	Figures	9				
DING TO THE			I.F.C.1	305	(83.66) ( 49 (13.57) (	(2.77)	+ ;	1	361 (100.00)	Note:	(February		٠		
361 COMPANIES MCCORDING				282	·	(1.66)		•	361 (100.001)					2474	
СОМРАИ			e. c.				· @				Bulletin				
1 1			artistia.	314	- 	(4.71)	(0.28)	•	(100.00)		α.			*	
DISTRIBUTION OF		e . 1	Govt. & Semi-Govt. Bodies	293	(13.57)	(3.33)	(1.39)	(56-6)	361 (100.00)		Reserve Bank of Indi				
			duals		(3.88)	70 (19.39) 146	(40.44)	35 (9.70)	1		Bank				
	d i	Inge of							_=		serve				
		Percentage-range of			0	Jer 25 to 50	to 75		Total Number of Companies		4.50				
		Perce		¥	Upto 10	Over 25 to 50	Over 50 to 75	Over 75	lotal R		Source:				

of the value of shareholding, individuals held Rs.522.64 crores or 37.6 per cent of the paid-up value of total shareholding, individuals held Rs.522.64 crores or 37.6 per cent of the paid-up value of total shareholdings. The joint stock companies formed the next important category of shareholders which accounted for Rs.469.62 crores or 33.8 per cent of the total equity paid-up capital. The financial institutions together held Rs.357.19 crores or 25.7 per cent Of the various financial institutions, LIC held 7.8 per cent of total paid-up value, followed by GIC (5.5 per cent.). The balance was held by Government and semi-Government bodies (1.5 per cent), trusts and charitable institutions (1.2 per cent.) and !others' (0.3 per cent.). Thus, the public sector bodies together held as much as 26 per cent of the paid-up capital of the companies.

- 7.3 The paid-up value of shareholdings held by foreign shareholders amounted to Rs.282.0 crores and accounted for 20.3 per cent of the total paid-up capital. The bulk of the foreign shareholding was held by foreign institutions such as joint stock companies, banks, etc.
- 7.4 The size of holdings of various categories of shareholders indicates the degree of concentration of ownership among the shareholders. For the purpose of analysis, shareholdings upto Rs.5,000 are regarded as 'small', those

exceeding Rs. 5,000 and upto 25,000 and also those exceeding Rs. 25,000 and upto Rs. 50,000 as 'medium' and those above Rs. 50,000 as 'large'. The Table brings out the high degree of concentration of shareholdings in the hands of few shareholders who invest large amounts in equities of the corporate sector. While II thousand shareholders under the large size holdings accounted for Rs. 969.12 crores or 69.7 per cent of the total paid-up value of shareholdings, 28.7 lakh shareholders under small size holdings accounted for only Rs. 244.17 crores of 17.6 per cent of the total paid-up capital of shareholdings. spread-up of the large size shareholdings among different categories of shareholders shows a highly skewed distribution. While joint stock companies and the financial institutions held as much as 47.9 per cent and 36.6 per cent respectively, individuals constituted 11.5 per cent of the total holdings under this size-range. Among the financial institutions, LIC held 11.1 per cent, GIC 7.9 per cent and UTI 6.9 per cent.

7.5 The major proportion of shareholding of joint stock companies (98.9 per cent) and financial institutions (99.3 per cent) in the share capital of companies was held in the form of large holdings exceeding Rs.50,000 each. As against this, the proportion of large size holdings of individuals was only 21.3 per cent. On the other hand, 46.4 per cent of total holdings

of individual shareholders were small size holdings and 32.3 per cent medium size which showed the dispersal of ownership of shares among the individuals.

#### CONCENTRATION OF SHAREHOLDINGS

- 8.1 Table VII reveals the controlling interest in companies through ownership of shares either for reasons of retaining control or for long-term investment prospects. Individuals held shares in all the companies but their importance varied from less than 10 in 146 companies; in 35 companies, individuals held more than 75 per cent of the paid-up capital.

  per cent in 12 companies and more than 50 per cent in one company.

  8.3 As in the case of 'Individual' holdings, joint stock companies also had shareholding in most of the companies, i.e., 334 (93 per cent) companies. It is worthwhil noting that apart from direct shareholdings, inter-corporate investment is a method of
- 8.2 The shareholdings of all the financial institutions together were observed in 352 companies or in more than 97 per cent of the Companies. In 204 companies (56.5 per cent), holdings of financial institutions formed 25 per cent or below. in 122 companies it is a significant holding for control and management purposes, particularly in large companies whose share ownership is widely dispersed among a large number of shareholders. There were 26 companies in which the institutional shareholdings formed 50 to 75 per cent of the paid-up capital. Among the financial institutions, the investment institutions, viz., LIC, GIC and UTI had shareholdings in 75.6 per cent, 79.2 per cent and 67.6 per cent of companies respectively. LIC, GIC and UTI held shares in the range of 10 to 25 per cent of paid-up capital in 80, 40 and 28 companies respectively. The term-lending

- institutions, viz., IDBI, IFCI, ICICI, on the other hand, reported shareholdings comparatively in a smaller number of companies. However, the holdings of state-level financial institutions formed 10 to 25 per cent in 22 companies, 25 to 50 per cent in 12 companies and more than 50 per cent in one company.
- As in the case of 8.3 'Individual' holdings, joint stock companies also had shareholding in most of the companies, i.e., 334 (93 per cent) companies. It is worthwhile noting that apart from direct shareholdings, inter-corporate investment is a method of spreading controlling interest in the modern corporate sector. pattern of percentage holdings by joint stock companies varied from that observed in case of other categories of shareholders. Joint stock companies were holding more than 50 per cent paid-up value of shareholdings in as many as 88 (24 per cent) companies. Shareholdings of joint stock companies ranged between 25 to 50 per cent in 106 companies and 10 to 25 per cent in 58 companies.
- 8.4 The Central or State Governments had no direct shareholding in a majority of companies (293) but in 5 companies their holding was as high as to be in the range of 25 to 50 per cent and in 2 companies in the range of 50 to 75 per cent of the paid-up capital of companies.

#### TABLE VIII

## PATTERN OF INDIVIDUAL SHAREHOLDINGS IN 336 SELECTED COMPANIES BY CATEGORY OF OCCUPATIONS

Category of Occupations	Number of Accounts	Percentage to Total	Paid-up Value of Holdings	Percentage to Total	Value per Account
Professionals & Self-employed Persons Salaried Persons (Wage and Salary Earners Persons Engaged in Household Work Farmers Pensioners & Retired Persons	6,47,661 7,74,741 5,61,190 77,058 72,305	24.52 29.33 21.25 2.92 2.74	(Cr.Rs.) 1,50,53 90,84 90,14 11,72 10,95	19.48 19.32 2.51	(Rs.) 2,324 1,173 1,606 1,521 1,514
Others TOTAL	5,08,034	19.24	1,12,26 4,66,45	<del> </del>	2,210 1,766

Source: Reserve Bank of India Bulletin (February 1983)

#### SHARE OWNERSHIP BY INDIVIDUALS

#### OCCUPATIONAL PATTERN

Table VIII gives data on occupation-wise break-up of paid-up value of shareholdings of individuals in 336 companies which furnished data on occupation of individual shareholders. In these 336 comapnies, individuals held paid-up capital of the value of Rs. 466.45 crores under 26.41 lakh accounts. These accounted for 89.3 per cent of the total paid-up capital held by individuals in the 361 companies included in the survey. Table shows that professional and self-employed persons with 6.48 lakh accounts (24.5 per cent) held Rs. 150.53 crores, about one-third (32.3 per cent) of the total value of shareholdings of individuals. Individuals with miscellaneous occupations grouped under others ranked second and held 24.1 per cent share capital. The salaried persons held the largest number of accounts (29.3) per cent or 7.75 lakh accounts) but accounted for 19.5 per cent

of the individual shareholdings. Persons engaged in household work accounted for 21.3 per cent of accounts (5.61 lakhs) and held a little less than one-fifth of the value of individual holdings. The number of accounts and value of shareholdings of farmers, as may be expected, were rather insignificant. This may perhaps be attributed to the sophisticated nature of the equity market and lack of awareness of its functioning among them.

## GROWTH IN THE NUMBER OF SHAREHOLDERS

10.1 Table IX compares the pattern of share ownership in companies covered by the 1978 RBI survey with an earlier survey carried out by the Bank in 1965. The Table shows that shareholders (accounts) in 121 common companies covered by both the surveys registered an increase of 46.68 per cent and the value of shareholding increased by 115.48 per cent. Though the increase in the holdings of

TABLE IX

# GROWTH IN NUMBER AND HOLDINGS OF INDIVIDUAL SHAREHOLDERS IN 121 COMMON COMPANIES IN 1965 AND 1978 SURVEYS

	No. (Numb	of Shareholder of Accoun	ders nts)	Valu	e of Shareh (Rs. Cror	
Category of Owners	1965	1978	% increase 1978 over 1965	1965	1978	% increase 1978 over 1965
Size of Holding of Individuals: (Rs.)					The state of the s	
1 - 5,000	7,97,286	11,50,608	44.32	74.73	114.36	53.04
5,001 - 25,000	41,176	79,917	94.09	39.93	75.01	87.84
25,001 - 50,000	2,833	5,662	99.86	9.76	18.87	93.33
Above 50,000	1,724	2,931	70.01	26.64	48.93	83.69
Individuals Total	8,43,019	12,39,118	46.99	151.07	257.18	70.25
Financial Insitutions	2,272	2,077	-8.58	60.77	190.46	213.42
of which L.I.C.	100	102	2.00	27.88	68.27	144.88
U.T.I.	63	95	50.79	2.82	38.68	1271.36
Joint Stock Companies	3,545	5,035	42.03	102.33	228.54	123.34
Trusts & Charitable Institutions	1,527	1,108	-27.44	4.18	8.78	109.95
Govt. & Semi - Govt. Institutions	52	84	61.54	4.21	9.69	130.31
Others .	336	481	43.15	0.37	1.19	217.90
TOTAL	8,50,751	12,47,903	46.68	322.93	694.84	- 115.48

Source: Reserve Bank of India Bulletin (February 1983)

individuals in terms of number was more or less the same as the overall increase, the value of individual holdings increased by only 70.25 per cent as against the overall increase of 115.48 per cent.

10.2 The Table further shows the growing importance of joint stock companies and financial institutions in corporate holdings during the period 1965 to 1978. In terms of paid-up capital, the increase in the case of joint stock companies was

# TABLE X OWNERSHIP OF SHARES — INTERNATIONAL COMPARISON

	•	100		Talan da sa							
and the same of th		India			U.K.~		U	.s.A.		Japa	an
Category of Owners	1959	1965	1978	1963	1975	1980	1965	1970	1975	1950	1978
Individuals	52.1	44.1	37.3	54.0	37.5	35.0	51.7	64.1	52.7	61.0	31.1
Corporate Trustees	1.2	1.3	1.2	2.1	6.1	15.0	3.5	-		4.6	2.1
Nominee Companies	39.6	13.0	13.8	15.1	24.0	19.0	20.7	21.3	30.0	10.2	26.3
Brokers and Dealers	_		-	1.4	-	-	7.1	1.1	0.3	10.2	1.8
Institutions and Others	7.1	20.3	27.4	20.4	26.8	31.0	15.0	11.9	14.7	12.5	36.5
Overseas (Individuals and Institutions)	_	21.3	20.3	7.0	5.6	-	2.0	<u> </u>		<b></b>	2.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

0 Includes Unit Trust — Shows that data were not collected separately \* Excludes holdings of foreign shareholders which are included in Overseas

Source: Reserve Bank of India Bulletin (February 1983)

123.34 per cent and that of financial institutions 213.42 per cent. Amongst the financial institutions, UTI increased its holdings by about 13 times and LIC by about one-and-half times during this period.

10.3 On a simple projection of the data contained in the Reserve Bank of India Survey, it would appear that in 1978 the total number of book shareholders of non-Government public limited companies was about 6 million.

## PATTERN OF SHARE OWNERSHIP -

## INTERNATIONAL COMPARISON

11.1 Table X compares the ownership pattern of shares in U.S.A., U.K., Japan and India. Such comparison suffers from

some limitations due to differences in coverages, concepts and technique. In U.S.A., U.K. and Japan, market value of shares is the basis of ownership analysis while for India the analysis of ownership pattern has been made on the basis of paid-up value of shares.

ownership of shares among various categories of shareholders shows more or less similar trend in India, U.K., U.S.A. and Japan. In U.K. and Japan, the pattern of ownership of shares shows significant structural changes over the years. The striking feature of ownership of shares was the continuous increase in the proportion of shareholdings of financial institutions (such as insurance companies, pension

funds, investment trusts) and continuous decline in the proportion of shareholdings of individuals. In U.K., the share of financial institutions increased from 20.4 per cent in 1963 to 31.0 per cent in 1980. During the same period, the share of individuals declined from 54.0 per cent to 35.0 per In the case of India, the cent. share of individuals declined from 52.1 per cent in 1959 to 37.3 per cent in 1978 while that of institutions increased from 7.1 per cent to 27.4 per cent during the same period. Similarly, in Japan while the share of individuals declined from 61.0 per cent in 1950 to 31.1 per cent in 1978, that of institutions nearly tripled from 12.5 per cent to 36.5 per cent. It shows that in U.K. and India as well as in Japan direct financing of equity capital by individuals is being replaced by indirect financing through savings institutions. pattern of shareholdings in U.S.A. showed a somewhat different trend. The share of individuals increased from 51.7 per cent in 1965 to 64.1 per cent in 1975, while that of nominee companies increased from 20.7 per cent to 30.0 per cent. The share of holdings of financial institutions declined from 15.0 per cent in 1965 to 11.9 per cent in 1970 and then increased to 14.7 per cent in 1975. It will be seen that the importance of direct individual shareholdings as source of share capital was significantly higher in U.S.A. than in Japan, U.K. and India. Again, foreign shareholdings formed a very small proportion in U.M. and U.S.A. as well as Japan as

compared to their share in Indian companies in spite of the fact that in U.S.A., U.K. and Japan not many restrictions are placed on holdings on shares by foreign nationals.

comparative data is not available for India, the characteristics of share ownership in the U.S.A. for selected years from 1959 to 1983 as given in Table XI make interesting reading. The table shows that during the period 1959 to 1983, the total shareholding population in the U.S.A. increased by 239% from about 12.5 million to about 42.4 million.

#### SHARE OWNERSHIP -

## PRESENT POSITION

12.1 All the available evidence shows that the shareholding population in India has been increasing year after year at a rate never witnessed before. During the period 1978 to 1984, there has been tremendous public response to new issues of capital by FERA and other companies. The guidelines issued by Government stipulate a wider dispersal of shareholding in the case of issues which are heavily over-subscribed. and more new shareholders are added to the shareholding population every year because of the conversion into equity shares of convertible debentures which have proved very popular in recent years. A study conducted by the Bombay Stock Exchange about the number of book shareholders as of 1984 has confirmed these trends.

TABLE XI

STOCK OWNERSHIP IN U.S.A. - CHARACTERISTICS OF SHAREOWNERS: 1959 to 1983.

(1000s) Characteristic 1959 1970 1975 1980 1983 42,360 TOTAL (1) 12,490 30,850 25,270 30,200 Male 5,740 15,689 12,698 20,864 15,666 6,347 21,496 Female 15,161 12,508 14.534 Age: Under 21 years 2,749 2,221 1.818 2,308 197 21-44 years 10,301 6,814 12,332 18,898 4,508 10,774 45-64 years 13,640 10,600 13,436 5,466 65 years and over 2,113 4,330 5,800 4,589 7,277 Education: Highschool: 3 years or less 2,804 1,621 1,746 2,356 3,566 4 years 3,130 6,580 5,737 8,697 8,788 College: (2) 1-3 years 5,301 13,529 9,353 2,587 5,867 4 years or more 9,886 3,566 10,613 14,375 9,999 Minors: (3) 2,308 2.749 197 2,221 1,818 Income: (4) Under \$ 5,000 3,518 2,389 780 1,460 1,742 \$ 5,000 - \$ 9,999 5,826 5,779 2,636 \$ 10,000 - \$ 14,999 4,552 2,596 1,741 8,346 3,180 \$ 15,000 - \$ 24,999 7,670 8,579 689 8,778 6,930 \$ 25,000 - \$ 49,999 11,623 17,168 5,426 314 4,114 \$ 50,000 and above 3,982 1,216 7,918 Residence by SMSA Size: (5) Under 100,000 N.A. 175 328 204 262 100,000 - 249,000 2,245 2,059 1,883 3,060: N.A. 250,000 - 499,999 N.A. 2,686 2,691 2,921 3,962 500,000 - 999,999 N.A. 3,712 3,257 4,345 6,555 1,000,000 and over N.A. 14,881 11,853 15,447 21,730 Non-Metropolitan Areas 4,978 5,400 N.A. 6,913 6,791

N.A. - Not Available. (1) Includes small number of shareowners not distributed by breakdown. (2) Persons 21 years old and over. (3) Shareowners whose stockholdings are registered in accordance with the Gifts to Minors Statutes. (4) Adult shareowners only. (5) SMSA - Standard Metropolitan Statistical Area II.

Source: New York Stock Exchange, "Share Ownership" 1959, 1970, 1975, 1980 & 1983.

- The Stock Exchange 12.2 study covered 1147 out of the 1295 companies listed on the Exchange as at the end of 1984. These 1147 companies had in the aggregate 9.67 million book shareholders. On the basis of this data it can reasonably be estimated that, in 1984, the total number of book shareholders in India was about 18 million. However, it is not possible to give any precise information about the actual shareholding population in India because of the multiplicity of shareholdings by an individual.
- 12.3 Table XII gives the frequency distribution of the 1147 companies covered by the Stock Exchange study according to the number of **sh**areholders.

## TABLE XII

FREQUENCY DISTRIBUTION OF 1147
COMPANIES LISTED ON THE STOCK
EXCHANGE, BOMBAY, ACCORDING TO
NUMBER OF SHAREHOLDERS
(1984)

4. 4 A 4.	AVERAGE SERVICES AND AND ADMINISTRATION OF THE PARTY OF T	145017
No.		No. of
Shareh	Companies	
Upto	- 500	204
501		122
1,001		157
2,001		105
3,001		74
4,001	- 5,000	53
5,001		127
7,501		54
10,001	- 20,000	150
20,001		4.4
~~ ~ ~ ~ · · · · · · · · · · · · · · ·	- 40,000	25
40,001	- 50,000	8
50,001		11
	- 1,00,000	3
1,00,001	& above.	10
The state of the s	1147	

12.4 As of 31st December,
1984, the 377 debenture issues
listed on the Bombay Stock
Exchange were held by 18.79 lakh
holders. The number of
preference shareholders as on
that date was 1.93 lakhs. Table
XIII give the names of companies
with a large number of
debentureholders.

## TABLE XIII

## COMPANIES WITH A LARGE NUMBER OF DEBENTUREHOLDERS

(1984)

Sl. No.	Name of Company	No. of Debenture- holders
1. 2. 3. 4. 5. 6. 7. 8. 9.	Reliance Textiles Lohia Machines Tata Iron & Steel Indian Rayon ITC Gwalior Rayon Ambalal Sarabhai Kesoram Industries Straw Products Indian Hotels	8,00,300 1,90,994 1,58,669 1,57,100 1,28,000 1,17,500 61,012 60,902 50,985 36,292

12.5 Table XIV gives the names of companies with a large number of shareholders as of 1985. It can be seen from the table that 12 of these companies had more than one lakh shareholders each and further 22 companies had more than 50,000 shareholders each.

## SHARE OWNERSHIP - GEOGRAPHICAL

## DISTRIBUTION

13.1 A sample survey was conducted recently by Dr. L.C. Gupta of the Management

Ö,	J i m	in		43.00	ei:	TABLE			ing section of the se	
1. 1		NAO Para	COMPAN	NIES V	ITH	OVER	25,000	SHARI	HOLDE	RS

Name of Company   Share   holders   No.   Name of Company   Share   holders   No.		· · · · · · · · · · · · · · · · · · ·	1.7			<u> </u>		
No.   Name of Company   Name				No. of	C1		4,44	No. of
Reliance Industries		Name of Company		Share-		Name of Company		
Cujarat Narmada	No.		:	holders	110.			holders
Cujarat Narmada	7	Paliance Industries	-	5 51 162	42	Essar Shinning		46,493
Suchia Machines								- 1
Gwaltor Rayon			į			<del></del>		
5 Modi Cement         1,52,756         46 Tata Eng. & Loco         42,006           6 J.K. Synthetics         1,47,861         47 Ipitata Sponge         41,408           7 Ambalal Sarabhai         1,43,981         48 Standard Mills         41,203           8 ITC         1,40,530         49 Nippondeuro Ispat         41,213           9 Lipton         1,17,122         50 Century Spg.         40,823           10 Indian Rayon         1,11,428         51 Ind-Suzuki         40,044           11 Glaxo         1,03,588         52 Guj. State Fert.         39,913           12 Hindustan Lever         1,00,802         53 Garware Shipping         39,913           13 DCM Toyota         95,889         54 Tata Oil         38,911           14 Orkay Silk         91,069         55 Shree Chamundi Moped         38,911           15 Hero Honda         90,870         56 Deepak Fertiliser         36,96           16 Tata Steel         87,516         57 Ferro Alloys         36,77           18 Kesoram Industries         72,037         59 Mafatlal Fine         36,18           19 Gujarat Alkalies         70,007         Modi Alkalies         35,50           20 IEL (Indian Explosives)         69,60         68,677         63 Baroda Rayon         33,91	-							
1,47,861   47	· ·							•
7 Ambalal Sarabhai         1,43,981 48 Standard Mills         41,255           8 TTC         1,40,530 49 Nippondeuro Ispat         41,215           9 Lipton         1,17,122 50 Century Spg.         40,825           10 Indian Rayon         1,11,428 51 Ind-Suzuki         40,040           11 Glaxo         1,03,588 52 Guj. State Fert.         39,916           12 Hindustan Lever         1,00,802 53 Garware Shipping         39,916           13 DCM Toyota         95,889 54 Tata 0il         38,917           14 Orkay Silk         91,869 55 Shree Chamudi Moped         38,11           15 Hero Honda         90,870 56 Deepak Fertiliser         36,96           16 Tata Steel         87,516 57 Ferro Alloys         36,70           17 Narmada Cement         87,298 58 Southern Petro         36,70           18 Kesoram Industries         87,298 58 Southern Petro         36,18           20 IEL (Indian Explosives)         68,677 63 Baroda Rayon         35,19           21 Mafatlal Industries         68,677 63 Baroda Rayon         33,91           22 GKW         68,677 63 Baroda Rayon         33,63           23 Allwyn Nissan         67,523 64 Sesa Goa         33,63           24 Tata Chemicals         67,124 65 Punjab Alkalies         33,63           25 Kothari Industrial	-			a		, <del></del>		
S   TTC				4			ļ	
1,17,122   50   Century Spg.   40,825							1	
10 Indian Rayon 11 Glaxo 12 Hindustan Lever 13 DCM Toyota 14 Orkay Silk 15 Hero Honda 16 Tata Steel 17 Narmada Cement 17 Narmada Cement 18 Gujarat Alkalies 17 Indoustries 17 Indian Explosives) 21 Mafatlal Industries 22 GKW 23 Allwyn Nissan 24 Tata Chemicals 25 Kothari Industrial 26 ACC 27 Mid West Leasing 27 Mid West Leasing 28 Samrat Bicycles 29 Mukand Iron 30 Feico 30 Feico 31 Tata Power 32 Straw Products 33 Garware Shipping 39,91: 30,91 34,91 36,91							1	
1   Glaxo		——————————————————————————————————————						-
12 Hindustan Lever       1,00,802       53 Garware Shipping       39,91         13 DCM Toyota       95,889       54 Tata Oil       38,91         14 Orkay Silk       91,069       55 Shree Chamundi Moped       38,11         15 Hero Honda       90,870       56 Deepak Fertiliser       36,96         16 Tata Steel       87,516       57 Ferro Alloys       36,70         17 Narmada Cement       87,298       58 Southern Petro       36,70         18 Kesoram Industries       72,037       59 Mafatlal Fine       36,18         19 Gujarat Alkalies       71,087       60 Elecon Engineering       35,50         20 IEL (Indian Explosives)       70,007       61 Modi Alkalies       35,19         21 Mafatlal Industries       69,960       62 Kothari Electronics       34,04         22 GKW       68,677       63 Baroda Rayon       33,87         23 Allwyn Nissan       67,523       64 Sea Goa       33,87         24 Tata Chemicals       67,124       65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653       66 Nirlon       33,55         26 ACC       62,390       67 Tata Hydro       33,55         27 Mid West Leasing       60,273       69 Ceat Tyres       32,99		The state of the s		,		• 1		
13         DCM Toyota         95,889         54         Tata Oil         38,91           14         Orkay Silk         91,069         55         Shree Chamundi Moped         38,11           15         Hero Honda         90,870         56         Deepak Fertiliser         36,96           16         Tata Steel         87,516         57         Ferro Alloys         36,70           18         Kesoram Industries         72,037         59         Mafatlal Fine         36,18           19         Gujarat Alkalies         71,087         60         Elecon Engineering         35,50           20         IEL (Indian Explosives)         70,007         61         Modi Alkalies         35,19           21         Mafatlal Industries         69,960         62         Kothari Electronics         34,04           22         GKW         68,677         63         Baroda Rayon         33,87           23         Allwyn Nissan         67,523         64         Sesa Goa         33,87           24         Tata Chemicals         67,124         65         Punjab Alkalies         33,63           25         Kothari Industrial         63,653         66         Nirlon         33,55								
14 Orkay Silk         91,069         55         Shree Chamundi Moped         38,11           15 Hero Honda         90,870         56         Deepak Fertiliser         36,96           16 Tata Steel         87,516         57         Ferro Alloys         36,70           17 Narmada Cement         87,298         58         Southern Petro         36,70           18 Kesoram Industries         72,037         59         Mafatlal Fine         36,18           19 Gujarat Alkalies         71,087         60         Elecon Engineering         35,50           20 IEL (Indian Explosives)         70,007         61         Modi Alkalies         35,19           21 Mafatlal Industries         69,960         62         Kothari Electronics         34,04           22 GKW         68,677         63         Baroda Rayon         33,91           23 Allwyn Nissan         67,523         64         Seac Goa         33,87           24 Tata Chemicals         67,124         65         Punjab Alkalies         33,63           25 Kothari Industrial         63,653         66         Nirlon         33,63           26 ACC         62,390         67         Tata Hydro         33,03           28 Samrat Bicycles         60,273								
15         Hero Honda         90,870         56         Deepak Fertiliser         36,96           16         Tata Steel         87,516         57         Ferro Alloys         36,77           17         Narmada Cement         87,298         58         Southern Petro         36,70           18         Kesoram Industries         72,037         59         Mafatlal Fine         36,18           19         Gujarat Alkalies         71,087         60         Elecon Engineering         35,50           20         IEL (Indian Explosives)         70,007         61         Modi Alkalies         35,19           21         Mafatlal Industries         69,960         62         Kothari Electronics         34,04           22         GKW         68,677         63         Baroda Rayon         33,91           23         Allwyn Nissan         67,523         64         Sesa Goa         33,87           24         Tata Chemicals         67,124         65         Punjab Alkalies         33,63           25         Kothari Industrial         63,653         66         Nirlon         33,63           25         Kothari Industrial         63,653         67         Tata Hydro         33,55 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>								
16 Tata Steel       87,516       57 Ferro Alloys       36,77         17 Narmada Cement       87,298       58 Southern Petro       36,70         18 Kesoram Industries       72,037       59 Mafatlal Fine       36,18         19 Gujarat Alkalies       71,087       60 Elecon Engineering       35,50         20 IEL (Indian Explosives)       70,007       61 Modi Alkalies       35,19         21 Mafatlal Industries       69,960       62 Kothari Electronics       34,04         22 GKW       68,677       63 Baroda Rayon       33,91         23 Allwyn Nissan       67,523       64 Sesa Goa       33,87         24 Tata Chemicals       67,124       65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653       66 Nirlon       33,63         26 ACC       62,390       67 Tata Hydro       33,53         27 Mid West Leasing       60,345       68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273       69 Ceat Tyres       32,99         29 Mukand Iron       59,803       70 Atash Leasing       30,97         30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       55,790       73 Harrison Malayalam       30,81					•			
17 Narmada Cement       87,298       58 Southern Petro       36,70         18 Kesoram Industries       72,037       59 Mafatlal Fine       36,18         19 Gujarat Alkalies       71,087       60 Elecon Engineering       35,50         20 IEL (Indian Explosives)       70,007       61 Modi Alkalies       35,19         21 Mafatlal Industries       69,960       62 Kothari Electronics       34,04         22 GKW       68,677       63 Baroda Rayon       33,91         23 Allwyn Nissan       67,523       64 Sesa Goa       33,63         24 Tata Chemicals       67,124       65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653       66 Nirlon       33,63         26 ACC       62,390       67 Tata Hydro       33,55         28 Samrat Bicycles       60,345       68 Shree Ram Fibre       32,99         29 Mukand Iron       59,803       70 Atash Leasing       31,06         30 Peico       58,452       71 Great Eastern Shipping       30,87         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       53,749       75 Chowgule Steamship       30,32		·						
18 Kesoram Industries         72,037         59 Mafatlal Fine         36,18           19 Gujarat Alkalies         71,087         60 Elecon Engineering         35,50           20 IEL (Indian Explosives)         70,007         61 Modi Alkalies         35,19           21 Mafatlal Industries         69,960         62 Kothari Electronics         34,04           22 GKW         68,677         63 Baroda Rayon         33,91           23 Allwyn Nissan         67,523         64 Sesa Goa         33,83           24 Tata Chemicals         67,124         65 Punjab Alkalies         33,63           25 Kothari Industrial         63,653         66 Nirlon         33,63           26 ACC         62,390         67 Tata Hydro         33,55           27 Mid West Leasing         60,345         68 Shree Ram Fibre         33,00           28 Samrat Bicycles         60,273         69 Ceat Tyres         32,99           29 Mukand Iron         59,803         70 Atash Leasing         31,06           30 Peico         58,452         71 Great Eastern Shipping         30,97           31 Tata Power         58,066         72 GTC Industries         30,87           32 Straw Products         55,790         73 Harrisons Malayalam         30,81 <t< td=""><td></td><td>and the second s</td><td></td><td></td><td></td><td><del>_</del></td><td></td><td></td></t<>		and the second s				<del>_</del>		
19 Gujarat Alkalies       71,087       60 Elecon Engineering       35,50         20 IEL (Indian Explosives)       70,007       61 Modi Alkalies       35,19         21 Mafatlal Industries       69,960       62 Kothari Electronics       34,04         22 GKW       68,677       63 Baroda Rayon       33,91         23 Allwyn Nissan       67,523       64 Sesa Goa       33,87         24 Tata Chemicals       67,124       65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653       66 Nirlon       33,63         26 ACC       62,390       67 Tata Hydro       33,55         27 Mid West Leasing       60,345       68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273       69 Ceat Tyres       32,99         29 Mukand Iron       59,803       70 Atash Leasing       31,06         30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       53,749       75 Chowgule Steamship       30,35         34 Modern Insulators       49,803       77 Hoechst       30,02					ě .			
20 IEL (Indian Explosives)       70,007 61 Modi Alkalies       35,19         21 Mafatlal Industries       69,960 62 Kothari Electronics       34,04         22 GKW       68,677 63 Baroda Rayon       33,87         23 Allwyn Nissan       67,523 64 Sesa Goa       33,87         24 Tata Chemicals       67,124 65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653 66 Nirlon       33,63         26 ACC       62,390 67 Tata Hydro       33,53         27 Mid West Leasing       60,345 68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,742 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,32         35 Indu Nissan       49,912 76 Andhra Valley       30,32         37 Scindia Steam       49,710 78 Deccan Fibre       29,90         38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen &	18		1		3			
21 Mafatlal Industries       69,960 62 Kothari Electronics       34,04         22 GKW       68,677 63 Baroda Rayon       33,91         23 Allwyn Nissan       67,523 64 Sesa Goa       33,87         24 Tata Chemicals       67,124 65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653 66 Nirlon       33,63         26 ACC       62,390 67 Tata Hydro       33,55         27 Mid West Leasing       60,345 68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,35         35 Indu Nissan       49,912 76 Andhra Valley       30,32         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,99         38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen & Toubro <td>19</td> <td><b>~</b></td> <td></td> <td>-</td> <td></td> <td>the state of the s</td> <td></td> <td></td>	19	<b>~</b>		-		the state of the s		
22 GKW       68,677       63 Baroda Rayon       33,91         23 Allwyn Nissan       67,523       64 Sesa Goa       33,87         24 Tata Chemicals       67,124       65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653       66 Nirlon       33,63         26 ACC       62,390       67 Tata Hydro       33,55         27 Mid West Leasing       60,345       68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273       69 Ceat Tyres       32,99         29 Mukand Iron       59,803       70 Atash Leasing       31,06         30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,769       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,742       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,36         35 Indu Nissan       49,912       76 Andhra Valley       30,36         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,96         38 East India Hotel	20		1.			and the second of the second o		-
23 Allwyn Nissan       67,523 64 Sesa Goa       33,87         24 Tata Chemicals       67,124 65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653 66 Nirlon       33,63         26 ACC       62,390 67 Tata Hydro       33,55         27 Mid West Leasing       60,345 68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,32         35 Indu Nissan       49,912 76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,95         38 East India Hotel       49,506 79 Eicher Motors       29,96         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07	21	Mafatlal Industries					İ	
24 Tata Chemicals       67,124 65 Punjab Alkalies       33,63         25 Kothari Industrial       63,653 66 Nirlon       33,63         26 ACC       62,390 67 Tata Hydro       33,55         27 Mid West Leasing       60,345 68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,35         35 Indu Nissan       49,912 76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,99         38 East India Hotel       49,506 79 Eicher Motors       29,96         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07	22	GKW			1			33,919
25       Kothari Industrial       63,653 66       Nirlon       33,63         26       ACC       62,390 67       Tata Hydro       33,55         27       Mid West Leasing       60,345 68       Shree Ram Fibre       33,00         28       Samrat Bicycles       60,273 69       Ceat Tyres       32,99         29       Mukand Iron       59,803 70       Atash Leasing       31,06         30       Peico       58,452 71       Great Eastern Shipping       30,97         31       Tata Power       58,066 72       GTC Industries       30,87         32       Straw Products       55,790 73       Harrisons Malayalam       30,81         33       Garware Plastics       55,142 74       Jyoti       30,35         34       Modern Insulators       53,749 75       Chowgule Steamship       30,32         35       Indu Nissan       49,912 76       Andhra Valley       30,34         36       Tamilnadu Flourine       49,803 77       Hoechst       30,02         37       Scindia Steam       49,710 78       Deccan Fibre       29,96         38       East India Hotel       49,506 79       Eicher Motors       29,96         39       Larsen & Toubro	23	Allwyn Nissan		67,523	64	Sesa Goa	1	33,871
26 ACC       62,390       67 Tata Hydro       33,55         27 Mid West Leasing       60,345       68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273       69 Ceat Tyres       32,99         29 Mukand Iron       59,803       70 Atash Leasing       31,06         30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,99         38 East India Hotel       49,506       79 Eicher Motors       29,96         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	24	Tata Chemicals		-		Punjab Alkalies		33,637
27 Mid West Leasing       60,345 68 Shree Ram Fibre       33,00         28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,32         35 Indu Nissan       49,912 76 Andhra Valley       30,32         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,95         38 East India Hotel       49,506 79 Eicher Motors       29,96         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07	25	Kothari Industrial		63,653	66	Nirlon		33,634
28 Samrat Bicycles       60,273 69 Ceat Tyres       32,99         29 Mukand Iron       59,803 70 Atash Leasing       31,06         30 Peico       58,452 71 Great Eastern Shipping       30,97         31 Tata Power       58,066 72 GTC Industries       30,87         32 Straw Products       55,790 73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142 74 Jyoti       30,35         34 Modern Insulators       53,749 75 Chowgule Steamship       30,32         35 Indu Nissan       49,912 76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,99         38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07	26	ACC				Tata Hydro		33,555
29 Mukand Iron       59,803       70 Atash Leasing       31,06         30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,99         38 East India Hotel       49,506       79 Eicher Motors       29,90         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	27	Mid West Leasing		60,345	68	Shree Ram Fibre	1	33,009
30 Peico       58,452       71 Great Eastern Shipping       30,97         31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,92         38 East India Hotel       49,506       79 Eicher Motors       29,96         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	28	Samrat Bicycles		60,273	69	Ceat Tyres	1	32,990
31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,92         38 East India Hotel       49,506       79 Eicher Motors       29,96         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	29	Mukand Iron		59,803	70	Atash Leasing		31,062
31 Tata Power       58,066       72 GTC Industries       30,87         32 Straw Products       55,790       73 Harrisons Malayalam       30,81         33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,99         38 East India Hotel       49,506       79 Eicher Motors       29,90         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	30	Peico		58,452	71	Great Eastern Shipping	1.	30,972
32       Straw Products       55,790       73       Harrisons Malayalam       30,81         33       Garware Plastics       55,142       74       Jyoti       30,35         34       Modern Insulators       53,749       75       Chowgule Steamship       30,32         35       Indu Nissan       49,912       76       Andhra Valley       30,34         36       Tamilnadu Flourine       49,803       77       Hoechst       30,02         37       Scindia Steam       49,710       78       Deccan Fibre       29,99         38       East India Hotel       49,506       79       Eicher Motors       29,90         39       Larsen & Toubro       49,243       80       Tuticorin Alkali       29,48         40       Voltas       47,825       81       Asian Paints       29,07				58,066	72	GTC Industries		30,873
33 Garware Plastics       55,142       74 Jyoti       30,35         34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,99         38 East India Hotel       49,506       79 Eicher Motors       29,90         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07				55,790	73	Harrisons Malayalam		30,813
34 Modern Insulators       53,749       75 Chowgule Steamship       30,32         35 Indu Nissan       49,912       76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,99         38 East India Hotel       49,506       79 Eicher Motors       29,90         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07		and the second of the second o	1				-	30,350
35 Indu Nissan       49,912 76 Andhra Valley       30,34         36 Tamilnadu Flourine       49,803 77 Hoechst       30,02         37 Scindia Steam       49,710 78 Deccan Fibre       29,99         38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07								30,320
36 Tamilnadu Flourine       49,803       77 Hoechst       30,02         37 Scindia Steam       49,710       78 Deccan Fibre       29,92         38 East India Hotel       49,506       79 Eicher Motors       29,92         39 Larsen & Toubro       49,243       80 Tuticorin Alkali       29,48         40 Voltas       47,825       81 Asian Paints       29,07	!			•				30,348
37 Scindia Steam       49,710 78 Deccan Fibre       29,99         38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07			1			•		30,022
38 East India Hotel       49,506 79 Eicher Motors       29,90         39 Larsen & Toubro       49,243 80 Tuticorin Alkali       29,48         40 Voltas       47,825 81 Asian Paints       29,07								29,990
39 Larsen & Toubro 49,243 80 Tuticorin Alkali 29,48 47,825 81 Asian Paints 29,07		The state of the s						29,901
40 Voltas 47,825 81 Asian Paints 29,07	į.	· · ·	-					29,487
1 10 10 10 10 1	i							29,074
41 Hilles over onvol	1				1			28,773
	71	inting of the sample	-		1-		ļ	

TABLE XIV

COMPANIES WITH OVER 25,000 SHAREHOLDERS (CONTD.)

S1. Name of Company	No. of Share- holders	S1. Name of Company	No. of Share- holders
83 Parke Davis 84 Mahindra & Mahindra 85 Bombay Tyres 86 Mac Charles 87 Wimco 88 Indian Organic 89 Burroughs Wellcome 90 Tata Tea 91 Punjab National Fert. 92 Automotive Axles	28,351 28,344 28,324 27,702 27,599 27,518 27,396 27,164 26,918 26,863	93 Premier Vinyl Flooring 94 Premier Auto 95 CP Tools 96 Hindustan Motors 97 Gujarat Petrosynthese 98 Andhra Cement 99 Pfizer 100 Birla Yamaha 101 Modi Xerox	26,527 26,331 26,070 25,777 25,714 25,554 25,316 25,296 25,236

Note: This list may not be exhaustive

Development Institute, New Delhi, on behalf of the Industrial Credit & Investment Corporation of India Ltd. to throw light on the geographic distribution of share ownership in India. The data relate to 1983-84.

13.2 The findings of the study show that the metropolitan cities had the dominant share of the country's share ownership and within such cities Bombay stood far ahead of the rest. The respective percentage shares of each of the four metropolitan cities in the country's shareholding population were:

Bombay	35.3
Calcutta	10.0
Delhi	9.5
Madras	3.9
Total	58.7

Ahmedabad, not included in the above had a 7.4% share, higher than that of

)

Madras. Table XV gives the geographical distribution of Indias shareholding population.

13.3 The shareholding density (number of shareholders per 100 people) was again the highest in Bombay being 12.9 shareholders per 100 people. Vadodara (Baroda) with a density of 10.9 and Ahmedabad with a density of 8.6 came second and third respectively. The ranking of 12 cities according to shareholding density is given in Table XVI.

13.4 Some of the other important findings of the study were:

(i) The shareholding in the rural areas was found to be negligible. Thus the impression that the equity cult has spread in a significant measure to semi-urban and rural areas

## TABLE XV

## GEOGRAPHICAL DISTRIBUTION OF

## INDIA'S SHAREHOLDING POPULATION 1983-84

City	% of Shareholding Population Accounted for by the City	City	<pre>% of Shareholding Population Accounted for by the City</pre>
Bombay Calcutta Delhi Ahmedabad	35.33 10.03 9.50 7.44	Surat Hyderabad Jaipur Kanpur	1.42 1.30 1.10 1.05
Madras Vadodara Pune Bangalore	3.90 2.53 2.51 2.45	Total Rest of the X Country X	

## TABLE XVI

## RANKING OF 12 CITIES ACCORDING

## TO SHAREHOLDERS DENSITY (1983-84)

化电子工程 化二氯甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基	of the control of the	and the state of t	The state of the s
	Estimated	Shareholder	
Population	Number of		
as per 1981	Shareholding		Rank
Census	Individuals	holders per	MAD STERRI
(Lakhs)	(Lakhs)	100 People	i my byah
82	10.60	12.9	1
~ ~~~~~			2
26			3
			4
1 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1			ियहरूक स् <b>दे</b> ष
		# 1 1 a car a car a factor of the car a car a factor of the car a car a car a factor of the car a car	
11.			7
	<ul> <li>A control of the contro</li></ul>		La serio
	•		9
<b>.</b>	1		
	3	• Programmed Application (1997) 1997 (1997) 1997	10
			11
25	0.39	1.6	12
414	23-55	5.7	
•••	-		
1177	6.45	0.5	
1591	30.00	1 9	
1371	30.00		
	as per 1981 Census (Lakhs)	Population as per 1981 Census (Lakhs)         Number of Shareholding Individuals (Lakhs)           82         10.60           7         0.76           26         2.23           57         2.85           9         0.42           17         0.75           10         0.33           92         3.01           43         1.17           29         0.73           17         0.31           25         0.39           414         23.55           1177         6.45	Population as per 1981         Number of Shareholding Individuals (Lakhs)         Density (No. of Shareholding Individuals (Lakhs)           (Lakhs)         (Lakhs)         10.60 holders per 100 People           82         10.60 12.9 10.9           26         2.23 8.6 5.0 9 0.42 4.7 17 0.75 4.4 10 0.33 3.3 3.3 3.3 92 3.01 3.3 3.3 1.17 2.7 2.7 2.17 2.17 2.17 2.17 2.17 2

was not borne out by the analysis.

Maharashtra accounted for 40.36% of the country's shareholding population, followed by Gujarat 16.9%, West Bengal 10.41%, Delhi 9.50% and Tamilnadu 6.19%. The two most populous States of U.P. and Bihar accounted for 3.67% and 0.73% of the country's shareholding population respectively.

(iii) The number of shareholders in India as of 1983-84 was estimated at around 3 million.

## RECOGNISED STOCK EXCHANGES -FUNCTIONS AND SCOPE OF OPERATIONS

14.1 The foregoing description outlines the scope of the operations of the recognised Stock Exchanges in the national economy. Listed stocks cover about 90 per cent of the joint stock sector in which public limited liability companies are at work in this country. The shares of only a few Government joint stock companies are quoted on the recognised Stock Exchanges. years ago, a Government Committee considered whether 25 per cent of the capital of selected Government owned companies should be offered for subscription to the general investing public, but no firm decision was taken.

14.2 The Unit Trust of India has been directing the savings

of the middle and low-income groups into productive investment. Investment in stocks and shares is no longer the monopoly of any particular class or of a small group of people. It attracts the interest of a large number of small and middle class individuals. People in general: are now more inclined to invest in shares and have shown a distinct preference for equities offering growth prospects and a remunerative return on capital invested. Those who accumulate savings do not necessarily or always invest them in new issues. Probably, a large proportion of savings goes in the first instance into purchase of securities already issued. However, to the extent the flow of savings into old securities releases old savings which are invested in new issues, it is the same as if the savings had been channelled into the new It is the function issue market. of the stock market to mobilise these savings and channel them either directly into new issues of capital or indirectly through acquisition of existing capital stocks thereby accelerating the economic development of the country. The stock market in India has performed this important function of collecting and directing the flow of savings into investment.

14.3 The recognised Stock Exchanges have played a further more direct part by participating in the preliminary distribution of new securities. In respect of new issues of capital offered through a prospectus and offers for sale of existing securities, the members of the recognised

Stock Exchanges have frequently acted as underwriters and in almost all cases they have been the principal agents for canvassing subscriptions from investors spread all over the country. Again, in respect of further issues of capital by existing companies, the recognised Stock Exchanges have provided a forum for trading in 'rights' and thereby they have enabled new investors to take up a part of the issue in place of the companies' shareholders. The Stock Market has further promoted large scale preliminary distribution of new securities hecause it has assured negotiability through creation of a secondary market beyond the new issue stage.

14.4 And finally, the recognised Stock Exchanges have served as the principal market for purchase and sale of securities after they are issued as they pass through many . successive stages from the original subscriber to the never ending stream of buyers. In this manner, the recognised Stock Exchanges have not only assisted in the primary distribution but also facilitated the absorption of new issues and provided a market place where secondary distribution and the seasoning of such issues have

The recognised taken place. Stock Exchanges have thus performed the vital function of acting as an organised capital market for stocks, shares and Government Securities. As the tempo of industrialisation further increases and new issues of securities are made from year to year, the volume of outstanding securities and the volume of transactions will go on rising more or less The market simultaneously. mechanism will have to be adapted and improved in response to the growing demands. mobilisation of the savings of the small man for investment in joint stock enterprise and the broader spread of share ownership are factors which in the course of time are likely to exert a significant influence on the stock market in India. The recognised Stock Exchanges must therefore so organise themselves and develop their activities as to ensure reasonable service, safety and security to all those who utilise their facilities; and, basically, they must continue to provide an orderly market, price continuity and free negotiability of shares and securities which are of paramount significance if investment interest is to grow and expand throughout the country.