CHAPTER VII

2.7875

EFFECT OF TAXATION ON INCOME DISTRIBUTION

So far, we have discussed the burden of taxation by various income classes for 1975-76 and also assessed the change in tax burden over 1968-69 and 1964-65. Now, in this Chapter, an attempt is made to find out the effect of taxation on Income distribution. How far the tax system has been successful to reduce the inequalities of income among different income classes? This is, indeed, a pertinent question in the context of the objective of fiscal policy, often repeated in our National Budgets.

At the outset itself, it may be recalled that our study is confined to measuring tax burden, by various income classes, without taking into account the benefits of Public expenditure. However, a broad idea could be obtained by studying the analysis of effects of taxation on income distribution. Even several earlier works of our type have examined the effect of taxas on income distribution without considering the expenditure incidence and have drawn meaningful conclusions for policy purposes. 1/

In our study, the inequality in the distribution of income, among various income classes before and after tax, has been measured by calculating the Lorenz ratios.

^{1/} Musgrave R. A. et al "Distribution of tax payments by income groups: A case study for 1948" National Tax Journal, March 1951, p.3.

Also see Pechman, Joseph A and Okner Benjamin A, op cit pp 55-56.

The Lorenz ratio explains the measure of inequality in the distribution of income. A fall in the value of Lorenz ratio is an indication of reduction in the inequality while rise in its value is an indication of increase in the inequality. In our study, the Lorenz ratios have been estimated by using a familiar formula:

$$L = 1 - \sum_{i=1}^{m} (P_i - P_{i-1})(Q_i + Q_{i-1})$$

Where L represents the Lorenz ratio, P stands for the cumulative proportion of population in the ith class; and Q for the cumulative proportion of income of ith class.

In estimating the Lorenz ratio before and after tax, we have assumed that the percentage of population, out of total population, held by an income class before tax, remains the same even after payment of tax. Normally in the same financial year, there is little possibility of the households of one income class moving into enother.

We have estimated the Lorenz ratios for the income distribution, before and after tax for rural, urban and all India for the year 1975-76. Table VII.1 Vii .2 and VII.3 show the distribution of income before and after tax for rural, urban and All India respectively

TABLE VII . 1

Distribution of Income Before and After Tax by income day.

Rural(1975-76)

(In lakhs of Rupees)

Income Class	Personal income before tax	h	Tax Amount (Direct & Indirect)	Personal income after tax	J _o
Rs					
1	2(a)	3 (5)	3	<u> 4 (a)</u>	4(6)
0-1000	10268,62	0.26	991.33	9277.29	0.27
100 1-2000	221322.81	5,66	23 239.5 9	197 933.22	5.81
2001-3000	689366,16	17.64	82874.10	606492.06	17.81
3001-4000	856265.32	21.91	116758,94	739506.38	21.72
4001-5000	856265.32	21.91	117559.64	738705.68	21.69
5001-7000	744336.55	19.04	115121.63	629214.92	18.48
7001-10000	147957.19	3.7 8	18981.55	128975.64	3.79
10001-15000	103569.39	2.65	15877.82	87691.57	2.60
15001-20000	35294.23	0.90	4558,52	30735.71	0.490
20001-30000	3 3940. 22	0.85	3159.85	29880.37	0.88
Over 30000	210947.71	5.40	4860.76	206086,95	6.05
Total	3908 633, 20	100	504119.60	3404513.60	100
	Lorenz rat: before tax			tio after tax	0.331

Source: i) Income Distribution by size derived in Chapter II.

Note: The same total of income classes may not add up to Total due to rounding off.

ii) Tax binds statements, calculated on the basis of methodology explained in Chapter III and IV.



TABLE VII.2

Distribution of Income Before and After Tax by income dass.

<u>Urban(1975-76</u>)

(In lakhs of Rupees)

Income Class	Personal income before tax	16	Tax Amount (Direct & Indirect)	Personal income after tax	1/6
	2(a)	2 (b)	3	4(a)	4(b)
0-1000	32292.16	2.52	5594.96	26697.20	2.63
1001-2000	25228,21	1.97	5384.55	19843.66	1.95
2001-3000	104142.07	8.11	19837.74	84304,33	. 8.29
3001-4000	226448.44	17.64	47599.02	178849.42	17.59
4001-5000	308793.34	24.06	63119.43	245673.91	24.16
5001-7000	378564.50	29.49	75359.03	303205.47	29.81
7001-10000	91 9 91.72	7.10	20780.66	70411.06	6.92
10001-15000	46840.03	3.65	12510.39	34329.64	3.3 8
15001-20000	21646.79	1.69	6947.97	14698.82	1.48
20001-30000	19373.27	1.51	8782.56	10590.71	1.04
Over 30000	62279.39	2.26	33933.07	28346.32	2.79
Total	1316799.60	100	299821.61	101@77 .99	100
	Lorenz ratio before tax	0.343		Lorenz ratio after tax	0.338

Source: i) Income Distribution by size derived in Chapter II.

ii) Tax binden statements, calculated on the basis of methodology explained in Chapter III and IV.

Note: The same total of income classes may not add up to Total due to rounding off.

All India (1975-76) Br /NCOME CLASS

			and the second	(In lakhs of	Rupees)
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct and Indirect)	Personal income after tax	%
(1)	2 (a)	2(b)	(3)	4(a)	4 (b)
0 - 100	00 42560 .7 8	0.81	6586.29	35974.49	0.81
1001 - 200	00 246551.02	4.72	28774.14	217776.88	4.92
2001 - 3000	793508.23	15.18	102711.84	690796.39	15.62
3001 - 4000	0 1082713.70	20.72	164357.96	918355.80	20 .77
4001 - 5000	0 1165058.60	22.32	180679.07	984379.60	22.26
5001 - 7000	0 1122901.00	21.48	190480.66	932420.40	21.09
7001 -10000	239148.91	4.58	39762.21	199386.70	4.51
10001 -15000	150409.42	2.88	28388.21	122021.21	2 .7 6
15001 -20000	56941.02	1.09	11506.49	45434.53	1.03
20001 -30000	52413.49	1.00	11942.41	40471.08	0.92
Over 30,000	27 322 7. 09	5.24	38793.83	234433.26	5.31
### Committee of the Co			articular a principal and the articular articular articular and the articular and the articular		The gift of the contract of th
Total :	5225432.80	100	803941.21	4421491.60	100
	Lorenz Ratio before tax	0.413		Lorenz Ratio after tax	0.337

Source: i) Income Distribution by size, derived in chapter II.

ii) Tax Burden Statements, calculated on the basis of methodology explained in Chapters III and IV.

Note: The sum total of income classes may not add up to Total due to rounding off.

Rural: - (1975-76)

tribution of income before tax is 0.334 and after tax is 0.331. The decline in the value of Lorenz ratio, indicates that income inequality among different income classes has been reduced after payment of taxes. But, the reduction is not very much significant, as can be seen from the before and the after tax values of the ratio. In this context, it may be stated that table VII.1 reveals the percentage share in total personal income, held by various income classes, before and after tax.(see Cols 2(b) and 4 (b) of table VII.1.) It may be seen that the percentage share in the total personal income has increased for the bottom four income classes namely 85.0.1000; 85.1001-2000; 85.2001-3000 and 85.3001-4000 after payment of taxes.

But surprisingly it may be noticed that the percentage share in the total personal income has increased for the uppermost two income classes also, namely 8.20,001-30,000 and above 8.30,000. This implies that the reduction in inequality, indicated by a marginal fall in the value of Lorenz ratio, is not due to effect of

taxation on the uppermost income classes but mainly on the midily income classes. It may be observed that the percentage share in the total personal income, has been reduced after payment of taxes, in respect of the income classes namely - Rs. 3001-4000; Rs. 4001-5000; Rs. 5001-7000 (and very slightly in respect of the income class Rs. 7001-10,000).

<u>Urban:-(1975-76)</u>
In respect of the distribution of income in urban area before and after tax, the Lorenz ratio has declined from 0.343 to 0.338. This also indicates a reduction in inequality among different income classes after payment of taxes. Here again, it may be seen (see Table VII.2 Cols.2(b) and 4(b)) that the percentage share in the total personal income of the top most income class (i.e above Rs. 30,000) has increased from 2.26 per cent (before tax) to 2.79 per cent(after tax) which is greater than that of the increase in the percentage share of total personal income by the lowest income class, namely R.O-1000(its share has increased from 2.52 per cent to 2.63 per cent only). However, unlike the rural area, it may be observed that the percentage share in total personal income of certain higher income classes also has fallen after payment

of taxes (see for example income classes having Rs.7001-10,000; Es.10,001-15000; Es.15001-20,000 and Es.20,001-30,000). In other words, taxation has an effect on the incomes of some of the upper income classes, in urban area(except the uppermost income class having above Es.30,000).

All India (Rural and Urban:) (1975-76)

How about the reduction of inequalities among different income classes if over-all picture at All-India level is perceived? Table VII.3 shows that there is a significant fall in the lorenz ratio from 0.413 to 0.337. Here again, a careful examination of table VII.3 reveals that the percentage share in total personal income of the bottom four income classes namely 8.0-1000; 8.2001-3000 and 8.3001-4000 has increased after payment of the tax. But at the same time, it may also be noticed that the percentage share in the total personal income of the income class with above 8.30,000, has increased after payment of taxes. It may be further seen that the income classes with above 8.4000 and below 8.30,000 have experienced a fall in their share in total personal income.

All this analysis clearly shows that one should

not be complacent with a mere reduction of Lorenz ratio. What exactly is required, is to know whose percentage share in total personal income has fallen as a result of taxation and how the upper most income classes are affected? Our study demonstrates that the reduction of inequality among different income classes (as indicated by a fall in Lorenz ratios) in 1975-76 is due mainly to a fall in the percentage share in total personal income of the middle income classes.

on income distribution for a single year (i.e 1975-76).

But one may be interested to know the effects of taxation on income distribution for some more years, would be possible to any ast which fercods the shuckers so that it, has been more egalitarian and in which direction the fiscal policy been moving.

In what follows an attempt is made to study effects of taxation for 1968-69 and 1964-65. The procedure followed is the same as that of 1975-76. We have estimated the Lorenz ratios for distribution of income before and after tax, for rural, urban and All India. The results are presented in Tables VII.4, VII.5 and VII.6 for 1964-65 and in tables VII.7, VII.8 and VII.9 for 1968-69.

TABLE VII.4

Distribution of Income Before and After Tax by

Income Class

Rural (1964-65)

(In Late hs of Rupers)

		and the state of t	and the second s		
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct & Indirect)	Personal income after tax	%
1	2(a)	2 (b)	3	4(a)	4(b)
0 - 1000	388833.73	26.60	22536.49	36629 7. 24	27.0
1001 - 2000	206174.11	14.10	16176.35	189997.76	14.0
2001 - 3000	434360.85	29.71	36447.02	397913.83	29.34
3001 - 4000	139194.43	9.52	11735.06	127459.37	9.40
4001 - 5000	56463.60	3.86	4519.29	51944.31	3.83
500î - 7000	53773.92	3 •68	3421.08	50352.84	3.71
7001 - 10000	49059.00	3.36	3853.49	45205.51	3.34
10001 - 15000	27069.12	1.85	2060.42	25008.70	1.84
15001 - 20000	17173.80	1.17	1289.97	15883.83	1.18
20001 - 30000	15261.84	1.04	1334.63	13927.21	1.03
Over 30000	74365.20	5.11	2164.53	72200.67	5.33
Total	1461729.60	100	105565.93	1356163.70	100
	Lorenz ratio before tax	0.395		Loverals After tax	0.382

Source :

Note: The sum total of income classes may not add up to Total due to rounding off.

i) Income Distribution by Size derived in Chapter II.

ii) Tax burden statements, calculated on the basis of methodology explained in Chapter III and IV.

TABLE VII.5

335

Distribution of Income Before and After Tax by Income Class

URBAN (1964-65)

				(In lakhs of	Rupees)
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct & Indirect)	Personal income after tax	%
1	2(a)	2 (b)	3	4(a)	4(b)
0 - 1000	22830.02	4.73	1766 • 95	21063.07	5.21
1001 - 2000	95647 .85	19.83	11352.43	84295.42	20 •86
2001 - 3000	137797.57	28.56	17843.29	119954.28	29.69
3001 - 4000	104772.96	21.72	15335.34	89437.62	22.13
4001 - 5000	20337.12	4.22	3418.97	16918.15	4.19
5001 - 7000	25051.68	5.19	3480.70	21570.98	5.34
7001 - 10000	18352.32	3.80	3574.01	14778 • 31	3.66
10001 - 15000	863 3. 52	1.80	3099.68	5533.84	1.37
15001 - 20000	17656.08	3.66	38 18 • 16	13837.92	3.42
20001 - 30000	7 6 77 • 1 2	1.59	3233.68	4443.44	1.10
Over 30000	23671.20	4.90	11433.04	12238 • 16	3.03
Total	482427.43	100	78363.91	404063.52	100
	Lorenz ratio before tax	0.468		Lorenz rational termination in the contract of	0.440

Source : i) Income Distribution by Size derived in Chapter II.

Note: The sum total of income classes may not add up to Total due to rounding off.

ii) Tax burden statements, calculated on the basis of methodology explained in Chapters III and IV.

Distribution of Personal Income Before and After Tax by Income Classes

All India (1964-65)

4				(In lakhs of	Rupees)
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct & Indirect)	Personal income after tax	%
1	2(a)	2 (b)	3	4(a)	4 (b)
0 - 1000	411663.75	21.17	24303.44	387360.31	22.01
1001 - 2000	301821.96	15.52	27528 •78	274293.18	15.58
2001 - 3000	572158.42	29.43	54290.31	517868 • 11	29.42
3001 - 4000	243967.39	12.55	27070.40	216896.99	12.32
4001 - 5000	76800.72	3.95	7938 • 26	68862.46	3.91
5001 - 7000	78825.60	4.05	6901.78	71923.86	4.09
7001 - 10000	67411.32	3.47	7427.50	59983.82	3.41
10001 - 15000	35702.64	1.84	5160+10	30542.54	1.74
15001 - 20000	34829.88	1.79	5108.13	29721.75	1.69
20001 - 30000	22938.96	1.18	4568.31	18370.65	1.03
Above 30000	98036.40	5.05	13597.57	84438.83	4.80
Total	1944157.00	100	183929.84	1760227.20	100
	Lorenz ratio before tax	0.408		Lovenz ratio ofte tax ->	0.391

Source : i) Income Distribution by Size derived in Chapter II.

ii) Tax burden statements, calculated on the basis of methodology explained in Chapters III and IV.

Note : The sum total of income classes may not add up to Total due to rounding off.

after tax

0.431

TABLE VII.7

Distribution of Personal Income Before and After Tax by Income Class RURAL (1968-69)

(In lakhs of Rupees) Tax amount Personal Income Personal % income income % (Direct & Class Indirect) after (Rs.) before tax tax 4(a) 4(b) 3 2(a) 2(b) 1 1000 65522.40 3.20 3993.74 61528.66 3.27 0 -1001 -2000 22.49 33824.00 425902.00 22.66 459726.00 2001 -3000 23.07 45703.49 425957.71 22.65 471661.20 3001 - 4000 340011.60 16.63 34948.73 305062.87 16.22 4001 - 5000 177840.00 8.70 16278.55 161561.45 8.59 5001 - 7000 94579.20 4.63 10085.33 84493.87 4.49 7001 - 10000 82066.8 8130.88 73935.92 4.01 3.93 10001 - 15000 2.75 4906.37 51275.23 56181.60 2.73 15001 - 2000027403.20 1.34 2373.24 25029.96 1.33 20001 - 30000 28353.60 1.39 1756.55 26597.05 1.41 Over 30000 240746.40 11.78 2327.25 238419.15 12.68 Total ` 2044092.00 164276.95 1879815.10 100 100 Lorenz ratio Lorenz ratio

0.430

before tax

Source : i) Income Distribution by Size derived in Chapter II.

ii) Tax burden statements, calculated on the basis of methodology explained in Chapters III and IV.

Note: The sum total of income classes may not add up to Total due to rounding off.

TABLE VII.8

Distribution of Personal Income Before and After Tax by Income Class

URBAN (1968-69)

		OKI	MIN (1900-09)				
				(In lake	hs of Aupas)		
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct & Indirect)	Personal income after tax	%		
1	2 (a)	2(4)	. 3	4(a)	4 (3)		
0 - 1000	7197.60	0.98	1033.90	6163.70	1.01		
1001 - 2000	83986.80	11.52	11116.46	72870.34	11.94		
2001 - 3000	109423.20	15.01	15160.78	94262.42	15.45		
3001 - 4000	155457 .60	21.33	24454.46	131003.14	21.47		
4001 - 5000	105303.60	14.45	13670.76	91632.84	15.02		
5001 - 7000	55276.80	7.58	8256.5 7	47020.23	7.70		
7001 - 10000	47640.00	ô•53	67 91.02	40848.98	6.69		
10001 - 15000	35992.80	4.95	7104.13	28888 .67	4.72		
15001 - 20000	17110.80	2.36	4558.44	12552.36	2.06		
20001 - 30000	23476.80	3.22	6664.90	16811.90	2.74		
Over 30000	87921.60	12.07	19651.07	68270.53	11.19		
Total	728787.60	100	118604.15	610183.45	100		
	Lorenz ratio	0.504		Lorenz rationafter tax	0.439		

Income Distribution by Size derived in Chapter II. Source : i)

ii) Tax burden statements, calculated on the basis of methodology explained in Chapters III and ${\tt IV}_{\:\raisebox{1pt}{\text{\circle*{1.5}}}}$

Note : The sum total of income classes may not add up to Total due to rounding off.

TABLE VII.9

Distribution of Personal Income Before and After Tax by Income Classes

All India (1968-69)

				(In lakhs of	Rupees)
Income Class (Rs.)	Personal income before tax	%	Tax amount (Direct & Indirect)	Personal income after tax	%
	2 (A)	2(6)		4(a)	4(6)
0 - 1000	72720.00	2.62	5027.64	67692.36	2.72
1001 - 2000	543712.80	19.61	44940.46	498772.34	20.03
2001 - 3000	581084.40	20.96	60864.27	520220.13	20.89
3001 - 4000	495469.20	17.87	59403.19	436066.01	17.51
4001 - 5000	283143.60	10.21	29949.31	253194.29	10.17
5001 - 7000	149856.00	5.40	18341.90	131514.10	5.28
7001 - 10000	129706.80	4.63	11921.90	117784.90	4.73
10001- 15000	92174.40	3.32	12010.50	80163.90	3.22
15001 - 20000	44514.00	1.61	6931.68	37 582 .32	1.51
20001 - 30000	51830.40	1.87	8421.45	43408.95	1.74
Over 30000	328668.00	11.85	2 197 8 • 32	306689 •68	12.32
Total	2772879.60	100	28 288 1 • 10	2489998.50	100
	Lorenz ratio	0.455		Lorenz ratio	0.450

Source : i) Income Distribution by Size derived in Chapter II.

ii) Tax burden statements, calculated on the basis of methodology explained in Chapters III and IV.

Note: The sum total of income classes may not add up to Total due to rounding off.

Rural: (1964-65)

It may be seen from table VII.4 that the Lucenz ressure of frequentity to declined from 0.385 (pre-tax position) to 0.382 (Post-tax position). It impleis that taxation has marginally reduced income inequalities among different income classes in rural area. The percentage share in total personal income of the households belonging to the bottom income class, namely Rs.O.1000, has increased from 26.60 per cent to 27.00 per cent. But, it may be noticed that the percentage share in total personal income has increased for the top most income class from 5.11 per cent(before tax position) to 5.33 per cent (after tax position). This means that taxation in rural area, had been inflective to reduce the percentage share in total personal income of the households belonging to the top income class having above E.30,000/- income. The Lorenz ratio has shown a decline, as the percentage share in total personal income of the middle income classes as well as of some upper income classes has fallen.

Urban(1964-65)

If the effect of taxation on the urban households is taken, it seems that taxation has been more successful to reduce the inequalities of income in urban than in rural area. The lorenz ratio has fallen from 0.468 to 0.440. It may be observed from Table VII.5, that the percentage share in the total personal income of the lower income classes has gone up, after taxes while that of the upper income classes has gone down, including the topmost income class(i.e.above & 30,000).

All India (1964-65)

If the All India Position is examined, taxation has been successful to reduce income inequalities among different income classes. It is clear from Table VII.6 that the lorenz ratio has fallen from 0.408 to 0.391. The percnetage share in the total personal income of the lower income classes has increased while the same has fallen for the upper income classes (including the top most income class, i.e. above Es.30,000).

Rural(1968-69)

Table VII.7 shows that the lorenz ratio has increased very slightly from 0.430 to 0.431. The percentage share in the total personal income of the lowest two income classes, as well as the highest two income classes has

increased. For other income classes, there is a marginal fall in their share in the total personal income, after taxes. As the fall in Lorenz ratio, is only very small, it may be stated that taxation had little impact on the rural households in 1968-69.

Urban (1968-69)

The effects of taxation on urban households are significant, in the sense that the snare of the upper income classes (including the topmost income class of Rs.30,001 and above) in total personal income has fallen considerably. (See table VII.8 Cols 2 (a) and 4(a)) The Lorenz ratio has decreased from 0.504 to 0.439.

All India(1968-69)

Viewed at all India(Rural and Urban) level, (see table VII.9), it may be stated again that the percentage share in total personal income, has increased with respect to the topmost income class i.e. above Rs.30,000; although the same has decreased, with respect to some of the middle and upper income classes. The Lorenz ratio has declined in its value from 0.455 (before tax) to 0.450 (after tax).

So far, we have discussed the effects of taxation on the size distribution of personal income yearwise(i.e.individually for every year covered by our study). Now, a comparison of after-tax Lorenz curves for

the distribution of income for the years covered by our study reveals the trends in fiscal policy for about a decade (i.e.1964-65 to 1975-76). For analytical purposes, we have assumed that the three years, namely 1964-65, 1968-69 and 1975-76), represent the over-all fiscal policy for the period 1964-65 to 1975-76. Fig VII.1 shows the after-tax position of the lorenz curves for urban, rural and All-India(Rural and Urban) for the years 1964-65, 1968-69 and 1975-76.

Now, the question is whether inequalities of income among different classes of people have been reduced or increased during the period 1964-65 to 1975-76? From the lorenz curves (see Fig VII.1) it may be seen that in rural area inequalities of income have increased between 1964-65 and 1968-69 for the bottom 20-30 per cent of the population.

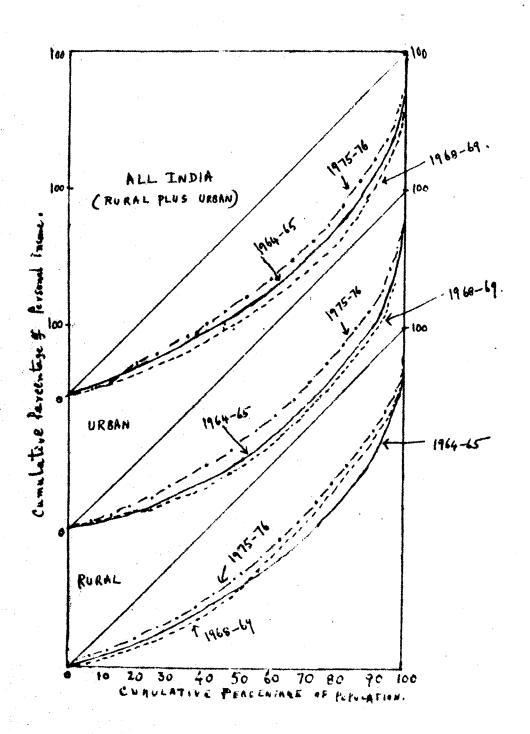
But, it may also be seen that the inequalities of income have decreased only marginally during the period 1968-69 to 1975-76 for the same per cent of bottom population.

In urban area, during 1964-65 to 1968-69, inequalies have decreased for the bottom 20-30 per cent of population and roughly continues to remain the

F14 VII-1

LORENZ CURVES (AFTERTAX)
1964-65, 1968-69 and 1975-76

---- 1964-65". ---- 1969-69 ·



same till 1975-76.

If all India position is taken into account, inequalities have increased for the bottom 20 percent of population but marginally decreased for the next 10 per cent of the population, during the period 1964-65 to 1975-76.

Conclusions

- 1 From the various tables and lorenz curves, it may be seen that there has been a marginal reduction in the inequalities of income among different income classes during the period 1968-69 to 1975-76 as against a marginal increase that has been noticed during the period 1964-65 to 1968-69. But the egalitarian feature of fiscal policy is not apparent as the upper most income classes are the least affected by taxation.
- 2. It may be seen from tables VII.1 to VII.9 that the middle income classes have been the worst hit in all the years 1964-65, 1968-69 and 1975-76. It is, perhaps, not improper to think that even today; the burden of taxation is comparatively lesser for the upper income classes than for the lower income and middle income classes. Inspite of progressive rate structure of direct taxes, it is surprising that the

total burden of taxation is lesser for higher income brackets than others. What might be the reasons for this? There may be several reasons for this but the following seems to be important.

Given the loopholes in the tax laws, people avoid payment of taxes by resorting to certain methods like transferring their assets in the names of children, wives or other relatives changing their status from the one category to another 2/. and adopting the procedure by which they may get maximum benefit by way of concessions, deductions, exemptions etc. As has been observed by some scholars, the category 'Hindu Undivided Family' (HUF) provides a lot of scope for tax avoidance 3/.

Second is the outright evasion of tax payment.

It is well known that hige amount of tax payment is evaded through(a) benami transactions(b) false cash credits

^{2/} According to Indian Income Tax Act, 1961, the tax liability depends upon the legal status of the assessee. The tax payer may split up his income into different status, i.e.partly as an individual, partly as a share holder in a company or partly in the status of a Hindu undivided family.

^{3/} Gulati I.S. and Gulati K.S. The Undivided Hindu Family:
A Study of its tax privileges Asia Publishing House,
Bombay 1962 P.83

See also Jain Anil Kumar 'Tax Avoidance through Hindu undivided Family in India' <u>Public Finance</u> Vol 1974 PP 121-127. Ministry of Finance <u>Direct Taxes</u> Enquiry Committee, New Delhi 1971 pp 74-75.

(c) name lenders (d) havala business 4 (e) concealment of sources of income (f) concealment or understatement of certain investments (g) inaccurate particulars of income and expenditure(h) suppression of gross profits and (i) maintenance of deplicate sets of books of accounts etc. may be stated that tax evasion has been acknowledged by many eminent writers as well as by various committees. As long ago as 1957 Prof. Kaldor observed that "there is considerable amount of evasion in India, due to fraudulent concealment of income, served through false entries in the account books and the accounts $\frac{5}{4}$ Similarly Mahalonobis Committee also observed that because of tax evasion, the income tax statistics do not accurately reflect the incomes of non-salary earners. It also observed "substantial concealment of income, assessable for tax would affect not only shares of income, claimed by different groups by size of income, but also the distribution among groups of the number of income recepients 6 even the

^{4/} A 'havala' business means the business to provide 'accommodation' entries.

^{5/} Kaldor, Nicholas <u>Indian Tax Reform(Report of a Survey)</u>
Ministry of Finance: New Delhi, 1964(Part I) p.11

^{6/} Government of India <u>Distribution of Income and Wealth</u>
and <u>Concentration of Economic Power</u>, New <u>Delhi</u>, 1964
part I, p.ll.

Wanchoo Comittee 2/. after 14 years, deplored tax evasion.

is the tax payer may omit from his returns certain part of his tax-liability. The tax authorities are empowered, under the law to reassess the taxable income of such tay forent in certain shoulded time. But it such personal permit the tax authorities to pursue action against such tax payers.

Lastly, there may be other reasons concerned with tax-administration, monetary policy etc. In this connection it is pertinent to remind ourselves with the observation of Professor Lakdawala. To quote him the failure of fiscal policy has been "due to the defective use of other policy instruments such as monetary policy or detailed administrative control or the inability to create a conductive institutional environment" 8/.

Government of India *Direct Taxes Enquiry Committee (1971) New Delhi pp.70-71.

Lakdawala D.T. 'Fiscal policy in India' in Mitra Ashok (ed) <u>Economic Theory and Planning</u> (essays in honour of Prof A.K.Das Gupta) Oxford University Press, 1976, p.287.