THE NATIONAL SAMPLE SURVEY EIGHTEENTH ROUND February 1963—January 1964

TABLES WITH NOTES ON PROFESSIONS AND LIBERAL ARTS

ISSUED BY THE STATISTICAL DEPARTMENT GOVERNMENT OF TRIPURA AGARTALA.

CONTENTS

1.	Chapter I — Introduction.	1
2.	Chapter II - Sampling, design, concepts and definition.	2 5
3.	Chapter III - Summary of results.	6—13
4.	Appendix I — Estimation procedure.	14-15
5.	Appendix II — List of Industry and Employment status group.	16
6.	Appendix III - List of detailed tables.	17

CHAPTER I

Introduction

The Schedule 2.51 (Profession and Liberal arts) was introduced during the 18th Round (i.e., February 1963—January 1964) of the National Sample Survey to collect information regarding the general particulars and earning of employees (including domestic servants) and self-employed persons engaged in profession and liberal arts in Rural and Urban areas.

The Limitation of the present report is that it deals with only data as available in the rural areas, the corresponding data relating to urban area of Central Sample are not being available so far for utilisation.

Due to printing difficulties the fascimile of the schedule of enquiry could not be presented in the report.

Appendix I includes the estimation procedure and Appendix II includes the details of Industry groups and employment status group codes and in Appendix III the list of detailed tables based on pooled estimates of State and Central are included.

CHAPTER II

Sampling Design, Concepts and Definitions

The National Sample Survey (NSS) Organisation has been conducting sample survey on a national basis with a view to collecting data on Socioeconomic and this Territory has also been collecting various Socio-economic and other data in collaboration with NSS Organisation on a fully matching basis. As stated in Chapter I the report is based on data collected in the rural areas of this Territory through household schedule on Profession and Liberal arts in the Eighteenth Round (February, 1963—January, 1964) of the National Sample Survey (NSS).

The Survey in the Eighteenth round covered the whole of the year and were divided into six sub-rounds, each sub-round covered a period of two months. There was one reference period (viz. one month) for the collection of data for each item.

A stratified two-stage sampling procedure with four inter-penetrating net work of samples was adopted. Villages were first stage sampling units and the households, the second stage sampling units. Each sample village was visited and surveyed only once in the whole round. The Geographical coverage of this survey was the rural areas of this Territory.

For the purpose of survey the entire Territory of Tripura was divided into eight strata. The strata were formed grouping contiguous Tehsils Homogenous with respect to Geographical climate and population consideration.

The total sample size of 72 households selected for this enquiry in all the 12 villages in sub-sample 1 & 3 or 2 & 4 of each stratum was allocated to the sample villages in proportion to their 1961 Census population. In Tripura for Central Samples, 192 sample villages and for State Samples 192 were selected.

The approach of investigation was through households which were engaged in profession and liberal arts as usual occupation, at least in the subsidiary capacity. A composite schedule 2.51 was canvassed for collecting data relating to the activities of employees, employers and own account workers engaged in profession and liberal arts.

The Tables included in this report have been prepared separately for each employment status. In case of a combined activity i.e., if the same person pursued same service as an employee as well as self-employed person, the individual was counted twice.

The concepts and definitions of the important termonalysis used in the schedule of investigations are given below:---

Persons engaged only in Government services (Profession and liberal arts) were not covered in this survey. But those who were engaged both in Government service and in Non-Government concern were included in the survey under report against the works under Non-Government concern.

Here profession and liberal arts households stand for house-holds whose any member is or was engaged as an employee or as a self-employed person in any of the professions on any day during last 30 days preceding the day of listing as principal or subsidiary capacity and carried out the activity by the household itself or in co-operation with other households as joint enterprise. In case of joint enterprises, information from all house-hold concerned was collected but processing was done only on the contribution of the sample household with the help of per cent share.

Household :--- A group of person living together and ordinarily taking food from the same kitchen constituted a household.

Household Member :--Only normally resident members of the household were considered. A normally resident member was one who normally passed nights under the same roof and normally took food from the same kitchen, irrespective of his length of stay with the household during the thirty days preceding the day of enquiry. The domestic servant was also treated as member of the household even if he did not take meal from the common kitchen but stayed with the household. Normally resident members thus excluded guests and included temporary absentees. Whether a particular person was a normally resident member or not was ultimately left to the judgement of the informant.

Self-Employed :--- A person was treated as self-employed if he worked as an employer or own-account worker in his principal or subsidiary capacity.

Profession & Liberal Arts :--If any member of the household was engaged as employee or employer or own account worker in profession and liberal arts (viz. Educational services, Medical and other health services, Religious and other welfare services, Legal services, Business services, Other community services, Recreation services, Domestic services, Laundry services, Cleaning & Dying, Barber and Beauty Shops, Other personal services, Services not elsewhere classified) on any day during last 30 days preceding the day of listing as principal or subsidiary capacity, then the household was treated as profession and liberal arts household. The household employing domestic servant who was staying with the household but not taking meal from the common kitchen was also considered as profession and liberal arts household.

Working :—Any person who was engaged in a job or enterprise or working for salary or wages during the reference period of one month (i.e., 30 days immediately preceding the day of survey) was treated as working. Even nominal work (at least one hour on at least one day) during the reference period quilified a person to be included under the group working. Person, who, though having work, was temporarily absent from work due to reasons such as illness, injury, festival, rest, vacation, strike, lockout, inclement weather, or other similar reasons was also treated as working. But a person, who did not work because there was actually no work for him to do in his job or enterprise was considered as not working. A person, self-employed in services and professions (e.g. Barbers, private tutors etc.) in whose cases there were no establishments in the physical form was also considered as working.

Employment Status :— Employment status specified the capacity in which the person worked in his gainfully occupation, whether as an employee, employer (owner operator or working partner hiring labour), own account worker (owner operator or working partner not hiring labour) or unpaid helper for those who worked in the household enterprise (profession and liberal arts) for at least one hour on any day during the last 30 days.

An employee is one who worked for a public or private organisation, and, individual or a group of persons and received remuneration in wages or salary or pay in kind.

An employer is a person who hired one or more persons to assist him or her in operating his/her enterprise which may also be termed as owner operator or working partner hiring labour.

An own account worker is one who runs his/her enterprise without employing any person on salary or wages which may also be termed as owner operator or working partner not hiring labour.

Principal Industry :-- Principal industry referred to that activity for which the person devoted the highest of time.

Subsidiary Industry :— The activity which was next in order of time spent was treated as first subsidiary industry. It may be noted that the survey covered all activities relating to profession and services according to four digited codes under "Division 8 : Services of Standard Industrial and Occupational Classification of Central Statistical Organisation". These detailed service classifications were grouped into twelve and six major groups according to three and two digited codes of the Standard Industrial and Occupational Classification adopted by the Central Statistical Organisation.

For each profession and service group, estimates have been provided for the following items, viz. (1) number of persons as employer and own account worker and employees for principal and subsidiary means of livelihood separately for twelve service groups. (2) value of earnings per month per person for principal

and subsidiary means of livelihood separately for twelve service groups, (3) value of expenditure on different cost items per month per person for principal and subsidiary means of livelihood combined for six major service groups, (4) value of expenditure on hired labour charges, rent, interest and of implements per month per person for principal and subsidiary means of livelihood combined for six major service groups.

While calculating earnings per person for all employment status together, employers, own account workers as well as employees were taken into consideration, but employees were excluded in calculating costs of items or hired labour charges, rent or the value of implements.

The primary data was collected by the Investigators of National Sample Survey Unit of this Department under the supervision of the Directorate of National Sample Survey, Government of India. The work relating to processing and tabulation of State sample data was done in the "Data Processing Unit" of this Department and the Central sample data was processed in the Indian Statistical Institute.

5

CHAPTER III

Summary of the results

TABLE NO. I

Estimated number of carners (employee, employer, own account worker) in professions and liberal arts for principal and subsidiary means of livelihood

Means of livelihood	Sample person	Employee	Employer	Own accou worker	int Self- employed comb. (Cols, 3+4)
1	2	3	4	- 5	6
Principal	344	959	58	3516	3574
Subsidiary	125	109	13	1462	1475
Total	469	1068	71	4978	5049

The person who was engaged in profession and liberal arts as an employee or employer or own account worker whether in principal activity or in subsidiary activity was defined as earner in this sector. The number of such earners as estimated are shown in the above table. The estimated number of self-employed persons who worked as employer and own account worker came to 5049 in total.

In table no. 2 earners (self-employed persons and employees) engaged in profession and liberal arts as distributed in different types of professions are given.

TABLE NO. 2

Type of professions	Sample person	Employee	Employer	Own account worker
1	2	3	4	5
1. Community services	285	485	45	2948
2. Business services	17	38		186
3. Recreation services	5		_	65
4. Personal services	160	520	26	1779
5. Other services	2	25		
6. All services	469	1068	71	4978

Distribution of earners (self-employed and employees) in profession and liberal arts by type of professions

maximum number of self-

It is observed that maximum number of self-employed persons were engaged in "Community services". But in case of employees only "Personal services" provided a larger volume of employment.

A percentage distribution of employees, employers and own account workers in different types of professions may further enlighten the situation which is presented in the table No. 3 below:—

TABLE NO. 3

Percentage distribution of employees, employers and own account workers in profession and liberal arts by type of professions

Type of professions	Sample person	Employee	Employer	Own account worker
1	2	3	4	5
I. Community services	285	45.41	63.38	59.22
2. Business services	17	3.56		3.74
3. Recreation services	5	_		1.30
4. Personal services	160	48.69	36.62	35.74
5. Other services	2	2.34		
5. All services	469	100.00	100.00	1co.co

48.69% of the total employees engaged in profession and liberal arts in "personal services". But the highest percentage of both the employers and own account workers are in "Community services" which accounted for 63.38% and 59.22% respectively. Percentages for (i) Employees in respect of "Recreation services", (ii) Employers in respect of "Business services", "Recreation services" and "Other services" and (iii) Own account workers in respect of "Other services" are nil.

Earnings :--The monthly income either received or receivable by persons who were engaged in profession and liberal arts as employers or own account workers or employees on principal or subsidiary means of livelihood was considered as earnings. The total value of this earnings as estimated is given in table No. 4

TABLE NO. 4

Means of livelihood	Sample person	Employee	Employer	Own account worker
1	2	3	4	5
Principal	344	58762.74	7044.38	304771.03
Subsidiary	125	2609.25	765.00	26406.41
Total	469	61371.99	7809.38	331177.44

Estimated value of earnings (in Rs. 0.00) generated from professions and liberal arts as principal or subsidiary means of livelihood

From the table no. 4 it is found that the own account workers earned maximum both in principal and subsidiary means of livelihood. The percentage of earnings for employees and employers was 15.33% and 1.95% respectively. The table no. 5 gives the estimates of earnings per earners in profession and liberal arts by means of livelihood in the rural areas. The aggregate amount of earnings generated by the own account workers was maximum but per person earning was maximum for employer.

TABLE NO. 5

Means of livelihood	Sample person	Employee	Employer	Own account worker
1	2	3	4	5
Principal	344	61.28	121.45	86.68
Subsidiary	125	23.94	58.84	18.06
Total	469	57.46	109.99	66.53

Estimated value (in Rs. 0.00) of earnings per earner in professions and liberal arts by means of livelihood

In table no. 6 the earnings of employees, employers and own account workers engaged in profession and liberal arts as derived from different types of professions are presented.

TABLEINO. 6

Estimated value of total earnings (in Rs. 0.00) in professions and liberal arts by types of profession.

Type of professions	Sample person	Employee	Employer	Own account worker
1	2	3	4	5
1. Community service	s 285	38600.99	5068.13	227979.68
2. Business services	17	892.50		18077.50
3. Recreation services	5.			4258.50
4. Personal services	160	21878.50	2741.25	80861.76
5. Other services	2			·
6. All services	469	61371.99	7809.38	331177.44

Table no. 7 shows the estimated value of earnings (in Rs. 0.00) per person in profession and liberal arts by types of profession.

TABLE NO. 7

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Estimated value (in Rs. 0.00) of earnings per person in professions and liberal arts by type of professions

Type of professions	Sample person	Employee	Employer	Own account worker
1	2	3.	4	5
1. Community services	285	79.59	112.62	77.33
2. Business services	17	23.49	_	97.19
3. Recreation services	5		· • <u></u>	65.52
4. Personal services	160	42.07	105.43	45.45
5. Other services	2		_	
6. All services	469	57.46	109.99	66.53

In table No. 7 per person income of employees and employers in "Community services" and that of own account workers in "Business services" seemed to be higher in comparison with other services.

The tables from 8(i) to 8(iv) are presented to indicate the cost involved in materials, repairs and maintenance, hired labour charges, rent, the value of implements etc. and obviously the employees in profession and liberal arts were excluded in calculating these cost items.

TABLE NO. 8(i)

Type of professions	Sample person	Employer	Own account worker
1	2	3	4
I. Community services	238	965.81	39169.64
2. Business services	14		15.81
3. Recreation services	5		6.38
4. Personal services	126	605.63	6925.80
5. Other services	'		
5. All services	383	1571.44	46117.63

Estimated value (in Rs. 0.00) of cost on "materials" for self-employed persons in professions and liberal arts by type of professions.

TABLE NO. 8(ii)

Estimated value (in Rs. 0.00) of cost on "Repair and maintenance" for self-employed persons in professions and liberal arts by type of professions

Types of professions	Sample person person	Employer	Own account worker
1	2	3	4
I. Community services	238		478.13
2. Business services	14		
3. Recreation services	5		_
4. Personal services	126	19.12	974.25
5. Other services			·
5. All services	383	19.12	1452.38

TABLE NO. 8(iii)

Estimated value (in Rs. 0.00) of cost on "Other operational cost" for selfemployed persons in professions and liberal arts by type of professions

Type of professions	Sample person	Employer	Own account worker
1	2	3	4
1. Community services	238		6673.31
2. Business services	14		31.75
3. Recreation services	5	_	_
4. Personal services	126		476.53
5. Other services			
6. All services	383		7181.59

TABLE NO. 8(iv)

Estimated value (in Rs. 0.00) of total cost for self-employed persons in profession and liberal arts by type of professions

Type of professions	Sample person	Employer	Own account worker
. t	2	3	4
1. Community services	238	965.81	46321.08
2. Business services	14		47.56
3. Recreation services	5		6.38 -
4. Personal services	126	624.75	8376.58
5. Other services	• · • · · · · · · · · · · · · · · · · ·		· · · · ···
6. All services	383	1590.56	54751.60

Table no. 8(iv) is the sum total of tables No. 8(i) to 8(iii). It is found from table no. 8(iv) that the total cost incurred in the "Community services" occupied the highest position and in "Recreation services" was the lowest.

In table no. 9 value of cost for per person is shown by type of professions.

TABLE NO. 9

Type of professions	Sample person	Employer	Own account worker
1	2	3	4
1. Community services	238	21.46	15.71
2. Business services	14		o.26
3. Recreation services	5	<u> </u>	0.10
4. Personal services	126	24.03	4.71
5. Other services	And the An	·	
6. All services	383	22.40	11.00

Estimated value (in Rs. 0.00) of total cost per employer and own account worker in professions and liberal arts by type of professions.

In tables nos. 10 and 11 the excess of gross income over total input (cost) has been calculated. Thus the table no. 10 indicates total value added by services and table no. 11 indicates value added by services per person in profession and liberal arts.

TABLE NO. 10

Estimated total value (in Rs. 0.00) added by services in profession and liberal arts by type of professions.

Type of professions	Sample person	Employer	Own account worker
1	2	3	4
1. Community services	285	4102.32	181658.60
2. Business services	17	_	18029.94
3. Recreation services	5		4252.12
4. Personal services	160	2116.50	72485.18
5. Other services	2		_
6. All services	469	6218.82	276425.84

TABLE NO. 11

Per person estimated value (in Rs. 0.00) added by services in profession and liberal arts by type of professions.

Type of professions	Sample person	Employer	Own account worker
1	2	3	4
1. Community services	285	91.16	61.62
2. Business services	17		96.93
3. Recreation services	5		65.42
4. Personal services	160	81.40	40.74
5. Other services	2		
6. All services	469	87.59	55.53

TABLE NO. 12

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Distribution of value of hired labour charges, expenditure on rent, interest and value of implements per month per self-employed person with professions and liberal arts by major industry groups (Rs. 0.00)

Major Industry	Sample person	Hired labour charges	Rent on land & buildings	Interest on loan capital	Value of imple- ments
l	2	3	4	5	6
1. Community services	238		191	46	133.02
2. Business services	14	—	58		78.05
3. Recreation services	5				7.45
4. Personal services	160	47	46		45.04
5. Other services	2		_		

It appears from table no. 12 that maximum cost was made by the selfemployed persons for acquiring the implement.

APPENDIX I

ESTIMATION PROCEDURE

- NOTATIONS
- : Subscript for sth stratum. s
- :--Subscript for ith sample village/selected part of village.

: - Subscript for ith sample household. i

: - number of strata in the state. k

: - village size (used for selection.)z

Zs : - stratum sum of the village sizes.

: - interval used for selection of villages in the sth stratum. Is

: -- number of sample villages selected in a stratum and in a sub-sample n for the whole round.

:-- number of hamlet groups formed in the village (D=i) if no such D division was made)

: - adjustment factor for revenue village selection. f

: - total number of households in the frame for the enquiry. Н

: - number of households selected for the enquiry. h

: - value of the characteristic. У

$$\sum_{y}^{h} = 1 \sum_{s}^{h} f_{s} \sum_{i \notin D}^{n} \frac{\text{Dsi fsi Hsi}}{\text{Zsi hsi}} \sum_{J=1}^{h} Y_{sij}$$

Combined Estimation

If Yi and hi (i = 1, 2, 3, 4) be the ith sub sample estimates of the total of a characteristic, the combined estimates in respect of State Sample and Central Sample are given by

$$\hat{Y} = (\hat{Y}_{1} + \hat{Y}_{2} + \hat{Y}_{3} + \hat{Y}_{4})$$

$$X = \frac{(\hat{X}_{1} + \hat{X}_{2} + \hat{X}_{3} + \hat{X}_{4})}{4}$$

$$\hat{\mathbf{c}} = \frac{\hat{\mathbf{Y}} + \hat{\mathbf{X}}}{2}$$

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Where $\begin{array}{c} A \\ c \end{array}$ stands for the estimated of Central Sample and State Sample pooled.

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stands for the combined estimates of the 4 sub-samples of the Central Sample.

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^A Y stands for the combined estimates of the 4 sub-samples of the State Sample.

15

16

APPENDIX II

LIST OF INDUSTRY GROUP

DESCRIPTION

Educational services. Medical & other health services. Religious services. Other Community services. Legal services. Business services. Recreation services. Domestic services. Barbar & beauty shops services. Laundry, Cleaning & Dying services. Other personal services. Other services (not covered above).

EMPLOYMENT STATUS

Owner operator hiring labour. Owner operator not hiring labour. Working partner hiring labour. Working partner not hiring labour. Unpaid helper. Working for wages and salary.

APPENDIX—III

LIST OF DETAILED TABLES

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Table No. Description of the tables	Page
 Estimated number of persons in professions and libera arts by employment status and Industry groups—Principa means of livelihood. 	1
2. Estimated number of persons in professions and libera arts by employment status and Industry groups—Subsidiar means of livelihood.	l y . 18
3. Value of earnings per month per person in profession and liberal arts by employment status and Industry groups— Principal means of livelihood.	
 Value of earnings per month per person in profession and liberal arts by employment status and Industry groups- Subsidiary means of livelihood. 	
5. Expenditure on "Materials" per month per self employed person in professions and liberal arts by employ ment status and Industry groups—Principal and subsidiary	- y
 means of livelihood combined Expenditure on "Repairs and maintenance" per month per self-employed person in professions and liberal arts by employment status and Industry groups—Principal and sub 	/
 sidiary means of livelihood combined. Expenditure on "Other operational cost" per montl per self-employed person in professions and liberal arts be employment status and Industry groups—Principal and sub 	. 23 h y
 sidiary means of livelihood combined. 8. Total expenditure per month per self-employed persor in professions and liberal arts by employment status and Industry groups—Principal and subsidiary means of liveli 	. 23 1 1 -
 hood combined. 9. Value of hired labour charges per month per self employed person employing hired labour in professions and liberal arts by employment status and Industry groups— 	1 -
 Principal and subsidiary means of livelihood combined. Expenditure on monthly rent payable (accrued for the reference period) for hired land and buildings, per self employed person in professions and liberal arts by employ ment status and Industry groups—Principal and subsidiary 	- - y
 means of livelihood combined. Expenditure on monthly interest payable (accrued fo the reference period) for loan capital per self-employed person in professions and liberal arts by employment status and In dustry groups—Principal and subsidiary means of livelihood combined. 	n - -
 hood combined. 12. Value of implements (machinery equipments, furnituretc.) per self-employed person in professions and liberal art by employment status and Industry groups—Principal and 	s
subsidiary means of livelihood combined	. 26

TABLE NO. 1 & 2

Estimated number of persons in profession and liberal arts by employment status and Industry groups separately for principal and Subsidiary means of livelihood

	(CENTRAI	LAND	STATE I	POOLED					N	_	
had the Court	E		PRINCIPAL					SUBSIDIARY				
Industry Group	Employment Status Group	Sub- sample	Sub- sample 2	Sub- sample 3	Sub- sample 4	Com- bined	Sub- sample	Sub- sample 2	Sub- sample 3	Sub- sample 4	Com- bined	
1	2	3	4	5	6	7	8	9	10	11	12	
Educational services	Owner operator not hriing											
	labour.	357	487	157	102	276	128	153	208	153	160	
	Working for wages and salary.	102	841	540	102	396	<u> </u>	51		102	38	
	ALL	459	1328	697	204	672	128	204	208	255	198	
Medical and other	Owner operator hiring labour.	26		51	_	19	_	_	51		13	
health services	Owner operator not hiring											
	labour.	734	1002	1164	476	844	204	323	233	306	266	
	ALL	760	1002	1215	476	863	204	323	284	306	279	
Religious services	Owner operator hiring labour Owner operator not hiring	51	-	—		13			—	_	—	
	labour	1326	1215	867	510	979	153	543	128	816	410	
	Working for wages and salary.	51	102		51	51		_	_	—		
	ALL	1428	1317	867	561	1043	153	543	128	816	410	
Other Community	Owner operator not hiring							•				
services	labour.	51		_	<u> </u>	13	—	—				
	ALL	51				13	_	—	_		—	
Legal services	Owner operator not hiring				51							
	labour.	153	385	_		147		102	-		26	
	Working for wages and salary.			—			102				25	
	ALL	153	385	—	51	147	102	102	—	-	51	

and Subsidiary means of livelihood

Business services	Owner operator not hiring										
	labour.	51	_			13	—		_	-	
	Working for wages and salary.	—	—					51	—	_	13
	ALL ·	51	-	-		13		51	—		13
Recreation services	Owner operator not hiring										
	labour.	51	51	51	—	39			—	102	26
	ALL	51	51	51	_	39		-		102	26
Domestic services	Working for wages and salary.	622	612	255	459	487	—	79			20
	ALL	622	612	255	459	487	_	79	—		20
Barbar and Beauty	Owner operator not hiring	•									
shop services	labour.	786	430	357	153	431	459	-	204	204	217
	Working for wages and salary.						51				13
	ALL	786	430	357	153	431	510		2 64	204	230
Laundry cleaning and	Owner operator hiring labour.	76	26			26			-		<u> </u>
Dying services	Owner operator not hiring									•	
	labour.	204	1403	585	255	611	102	153	102	357	178
	Working partner not hiring										
	labour.	51	—	—		13				102	26
	ALL	331	1429	585	255	650	102	153	102	459	204
Other personal	Owner operator not hiring										
services	labour.	· 111	76	259	153	150	357	51	153	51	153
	ALL	111	76	259	153	150	357	51	153	51	153
Other Services	Working for Wages and-salary			102	—	25		—			
(Not covered above)	ALL		—	102	-	25		—	_	—	
TOTAL	Owner operator hiring labour.	153	26	51	-	58	—	_	51		-13
	Owner operator not hiring										
	labour.	3773	5100	3440	1700	3503	1403	1325	1028	1989	1436
	Working Partner not hiring										
	labour.	51			_	13				102	26
	Working for Wages and-salary	775	1555	897	612	959	153	181	_	102	109
	ALL	4752	6681	4388	2312	4533	1556	1506	1079	2193	1584

TABLE NO. 3 & 4

Value of earnings (in Rs. 0.00) per month person in profession and liberal arts by employment status and Industry groups,

To do not service a	Emotore to fator and		PR	INCI	' A L			s u	BSIDI	ARY	
Industry group	Employment status group	Sub- sample	Sub- sainple 2	Sub- sample 3	Sub- sample 4	Com- bined	Sub- sample 1	Sub- sample 2	Sub- sample 3	Sub- sample 4	Com- bined
1	2	3	4	5	6	7	8	9	10	1	12
Educational services.	Owner operator not hiring			x							
	labour,	4000	3497	5639	5550	4151	1474	2358	1948	483	1607
	Working for wages and salary.	9650	9342	8777	1988	8701		1500		3500	285 2
	ALL	5256	7198	8070	3769	6832	1474	2144	1948	• 1690	1846
Medical and other healtn services	Owner operator hiring labour Owner operator not hiring	12260		15000		14260	_		6000		5885
	labour.	12510	6542	8312	47989	19933	125	2255	1573	3417	2036
	ALL	12501	6542	8593	47989	19809	125	2255	2368	3417	2215
Religious services.	Owner operator hiring labour. Owner operator not hiring	12500	-	·	-	12260		—	-		
	labour.	2602	5302	2265	4550	3620	1233	1412	598	991	1122
	Working for wages and salary.	6400	6900	_	3800	6000		_		÷	
	ALL	3092	5426	2265	4482	3844	1233	1412	598	991	1122
Other Community	Owner operator not hiring										
services.	labour.	2000	_		-	1962		_	_	_	
	ALL	2000	_	_	—	1962	_	—			·

Legal services.	Owner operator not hiring	12500	11629		16000	12254		250		_	245	
	labour. Working for wages and salary.	12500	11029		10000	12234	3500		_	_	3570	
	ALL	12500	11629		16000	12254	3500	250			1875	
n		12000	1102/									
Recreation services.	Owner operator not hiring labour.	6000	11500	15000	_	10625			_	450	441	
	ALL	6000	11500	15000	_	10625	_	_	_	450	441	
								200				
Domestic services.	Working for wages and salary.	5234	5425	3860	3244	4363	_	300	_		296 296	
	ALL	5234	5425	3860	3244	4363	-	300	_	_	290	
Barbar and Beauty	Owner operator not hiring											
shop services.	labour.	5563	4966	6 65 0	1100	5249	3111	_	1475	775	2174	
	Working for wages and salary.			_		_	4500	- .			4413	
	ALL	5563	4966	665 0	1100	5249	3250	-	1475	775	2300	
Laundry cleaning &	Owner operator hiring labour.	11408	8827		—	10543		_				
Dying services.	Owner operator not hiring											
	labour.	7650	5600	5718	7200	5973	3050	3367	2319	3643	3319	
	Working partner not hiring								-			
	labour.	1250	_		—	1226	_			2500	2452	
	ALL	7527	5659	5718	7200	6061	3050	3367	2319	3389	3209	
Other personal	Owner operator not hiring											
services.	labour.	5498	6543	4933	5167	5293	1779	2500 ·	767	1400	1554	
	ALL	5498	6543	4933	5167	5293	1779	2500	767	1400	1554	
TOTAL	Owner operator hiring labour.	11917	8827	15000		12145		_	6000		5884	
	Owner operator not hiring		002	10000								
	labour.	6076	5932	5897	28459	8696	1979	1905	1462	1762	1794	
	Working partner not hiring		••••									
	labour.	1250	-		_	1226	—	-	—	2500	2452	
	Working for wages and salary.	5892	7286	6381	3081	6128	3833	554		3500	2394	
	ALL	6182	6259	6102	21741	8175	2162	1743	1676	1877	1880	

TABLE NO. 5

Estimated expenditure (in Rs. 0.00) on 'Materials' per month per self-employed person in profession and liberal arts by employment statas and Industry groups

	Eurolaumant Status Crown	PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED								
Industry Group	Employment Status Group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined				
1	2	3	4	5	6	7				
Community services.	Owner operator hiring labour.	3312		1288		2146				
-	Owner operator not hiring labour.	74	147	221	6048	1329				
	ALL	156	147	259	6048	1341				
Business services.	Owner operator not hiring labour.	, <u> </u>	013		_	009				
	ALL	_	013	_		009				
Recreation services.	Owner operator not hiring labour.		050	_	—	010				
	ALL	_	050	_	_	010				
Personal services.	Owner operator hiring labour.	3020	490	—		2329				
	Owner operator not hiring labour.	470	120	380	701	382				
	Working partner not hiring labour.	250	-	_ ·	1000	736				
	ALL	550	125	380	725	417				
TOTAL	Owner operator hiring labour.	3167	490	1288	_	2213				
	Owner operator not hiring labour.	225	126	277	4097	928				
	Working partner not hiring labour.	250	_	_	1000	736				
	ALL	309	128	300	4014	945				

TABLE NO. 6 Estimated expenditure (in Rs. 0.00) on 'Repair and maintenance' per month per self-employed person in profession & liberal arts by employment status and Industry groups

	Frankright States O and	PRINCIP	PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED								
Industry Group	Employment Status Group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined					
1	2	3	4	5	6	7					
Community services.	Owner operator not hiring labour.		051 051	-		016					
Personal services.	Owner operator hiring labour. Owner operator not hiring labour.	130	294 052	008	004	073 056					
TOTAL	ALL Owner operator hiring labour. Owner operator not hiring labour.	$\frac{122}{051}$	055 294 047	008	004	055 027 029					
	ALL	049	048	003	001	029					

STATE AND CENTRAL POOLED

TABLE NO. 7 Estimated expenditure (in Rs. 0.00) on 'Other operational cost' per month per self-employed person in profession and liberal arts by employment status and Industry groups.

Industry group	Employment status around	PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED								
Industry group	Employment status group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combine d				
1	2 .	3	4	5	6	7				
Community services.	Owner operator not hiring labour.	045 043	010		1058 1058	.226 22				
Business services.	Owner operator not hiring labour. ALL	031 031		` <u> </u>	125	07 017				
Personal services.	Owner operator not hiring labour.	018	005	023 023	089	027 026				
TOTAL	Owner operator not hiring labour.	034 032	008	009 008	708 689	145 142				

TABLE NO. 8
Total estimated expenditure (in Rs. 0.00) per month per self-employed person in profession and liberal arts by
employment status and industry groups

1	2	3	4	5	6	7
Community services.	Owner operator hiring labour.	3312		1288		2146
	Owner operator not hiring labour.	119	209	221	7106	1571
	ALL	200	209	259	7106	1580
Business services.	Owner operator hot hiring labour.	031	013	_	125	026
	ALL	031	013	_	125	026
Recreation services.	Owner operator not hiring labour.		050	_		010
	ALL		050			010
Personal services.	Owner operator hiring labour.	3020	785	· · · · · ·		2403
	Owner operator not hiring labour.	618	178	410	795	465
	Working partner not hiring labour.	250			1000	736
	ALL	694	185	410	811	499
TOTAL	Owner operator hiring labour.	3167	785	1288		2240
	Owner operator not hiring labour.	310	181	289	4806	1103
	Working partner not hiring labour.	250			1000	736
	ALL	391	183	311	4704	1116

STATE AND CENTRAL POOLED

TABLE NO. 9 Value (in Rs. 0.00) of hired labour charges per month per self-employed person in profession and liberal arts by employment status and industry groups

Industry group	Employment status source	PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED					
	Employment status group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined	
1	2	3	4	5	. 6	7	
Personal services.	Owner operator hiring labour. Owner operator not hiring labour. ALL		2452 030	015	217 200	613 040 047	
TOTAL	Owner operator hiring labour. Owner operator hot hiring labour. ALL		2452 010	005	069 067	613 040 047 224 014 017	

TABLE NO. 10 Estimated expenditure (in Rs. 0.00) on monthly rent payable (accrued for the reference period) for hired land and buildings per self-employed person in profession and liberal arts by employment status and Industry groups

Industry group		PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED					
	Employment status group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined.	
1	2	3	4	• 5	6	7	
Community services.	Owner operator hiring labour. Owner operator not hiring labour. ALL	103 100	054 054	100 172 169	551 551	057 193 191	
Business services.	Owner operator hiring labour.		026 026		600 600	058 058	
Personal services.	Owner operator not hiring labour.	042 039	039 038	041 041	085 078	048 046	
TOTAL	Owner operator hiring labour. Owner operator not hiring labour. ALL	075 072	046 046	100 122 121	388 377	036 134 132	

STATE AND CENTRAL POOLED

 TABLE NO. 11

 Estimated expenditure (in Rs. 0.00) on monthly interest Payable (accrued for the reference period) for loan
 Capital per self-employed person in profession and liberal arts by employment status and Industry groups

Industry group	Employment status group	PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD COMBINED					
	Employment status group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined	
1	2	3	4	5	6	7	
Community services.	Owner operator not hiring labour. ALL	011	· · ·	008		005 005	
TOTAL	Owner operator not hiring labour. ALL	006 006	_	005 005		003	

TABLE NO. 12

Value (in Rs 0.00) of Implement (e.g. machinery, equipments, furniture etc.) per self-employed person in profession and liberal arts by employment status and Industry groups

		PRINCIPAL AND SUBSIDIARY MEANS OF LIVELIHOOD POOLED					
Industry Group	Employment status group	Sub-Sample 1	Sub-Sample 2	Sub-Sample 3	Sub-Sample 4	Combined	
l	2	3	4	5	6	7	
Community services.	Owner operator hiring labour.	3312		2500	<u> </u>	2833	
	Owner operator not hiring labour.	3164	2831	10125	46956	13462	
	ALL	3168	2831	9853	46956	13302	
Business services.	Owner operator not hiring labour.	700	11107	_	5000	7805	
	ALL	700	11107	—	5000	7805	
Recreation services.	Owner operator not hiring labour.	_	1000	_	1400	745	
	ALL	—	1000		1400	745	
Personal services.	Owner operator hiring labour.	1678	49038		_	13486	
	Owner operator not hiring labour.	5002	3534	6037	2439	4375	
	Working partner not hiring labour.	3000	_		5000	4250	
	ALL	4837	4087	6037	2644	4504	
TOTAL	Owner operator hiring labour.	2500	49038	2500 ·		6734	
	Owner operator not hiring labour.	3783	3653	8490	30961	9880	
	Working partner not hiring labour.	3000		_	5000	4250	
	ALL	3739	3836	8357	30263	9793	

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