CENTRAL STATISTICS OFFICE

2007 CENSUS OF ECONOMIC ACTIVITIES

REPUBLIC OF MAURITIUS

PHASE I – SMALL ESTABLISHMENTS

June 2009 (Price: Rs 500) **FOREWORD**

The Central Statistics Office (CSO) conducted its fifth Census of Economic activities (CEA)

from January 2007 to April 2009, with 2007 as reference year. The main objective of this

exercise which is carried out every five years is to collect data on the operating characteristics

and structure of all types of economic activities, except agriculture.

The CEA is carried out in two phases. Phase I covers a sample of small production units, that is,

those engaging less than 10 persons. Phase II covers all large establishments, that is, those

engaging at least 10 persons.

Phase I of CEA 2007 was conducted from January 2007 to December 2007. Data were collected

by direct interviews from a representative sample of 3,400 small units, 3100 in Mauritius and

300 in Rodrigues. The main results based on provisional data were published in Issue No 718 of

Economic and Social Indicators in September 2008. The present report provides more detailed

analysis of the results as well as the methodology adopted for the conduct of the survey.

Data collection for the second phase started in July 2008 and ended in April 2009. The data are

being processed and the results including analysis integrating data from the two phases of the

census will be published at the beginning of 2010.

I would like to thank all heads of small units who have participated in the first phase of census.

My thanks also go to various organizations, and to the office and field staff for their assistance.

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EXECUTIVE SUMMARY

The Central Statistics Office conducted its fifth Census of Economic Activities (CEA) in Mauritius and Rodrigues, with 2007 as reference year, from January 2007 to April 2009. The main objective of this exercise which is carried out every five years is to collect data on the operating characteristics and structure of all types of economic activities, except agriculture where different measurement techniques are needed for data collection.

The CEA is conducted in two phases - Phase I covering a sample of small production units (i.e those engaging less than ten persons) and Phase II covering all large units, that is those with ten or more persons. Data collection for Phase I was carried out from January 2007 to December 2007 while that for Phase II started in July 2008 and was completed in April 2009.

This report presents detailed results of Phase I of CEA 2007. The main results based on provisional data, were published by the Office in Issue No 718 of the Economic and Social Indicators in September 2008.

Characteristics of small production units

- a) In 2007, the number of small production units was estimated at around 92,400 (89,900 in the Island of Mauritius and 2,500 in the Island of Rodrigues), an increase of 23% over the 2002 figure of 74,900 (73,200 in the Island of Mauritius and 1,700 in the Island of Rodrigues).
- b) The units were mainly engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (38%), 'Transport, storage and communications' (17%) 'Manufacturing' (14%), 'Construction' (10%) and 'Hotels and restaurants' (8%).
- c) The majority of the units (85%) were owned by individual proprietors; 7% were companies and the others were run by two or more persons from the same household or from different ones.

- d) Around 90% of the units engaged less than 5 persons; of which nearly half were run by only one person.
- e) Around 10% of the small units were using computers and 8% had internet facilities.

Persons engaged

- f) In 2007, the total number of persons engaged in the small units was 211,600 (156,800 males and 54,800 females), 20% higher than the figure of 175,800 (133,000 males and 42,800 females) in 2002.
- g) The average number of persons engaged per unit worked out to 2.3, same as in 2002.
- h) Of the 211,600 persons engaged, 48% were paid employees, 24% were own account workers without any employees, 19% were employers and the rest were contributing family workers.
- i) The majority or 91% of persons engaged in the small units were working on a full-time basis.

Production account

- j) In 2007, the total gross output of the small units was estimated at Rs 71,768 million. The average annual gross output per unit worked out to around Rs 776,800.
- k) Units engaged in four broad industry groups together accounted for over three quarters of the total gross output. These were 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (27%), 'Construction' (22%), 'Manufacturing' (17%) and 'Transport, storage and communications' (10%).
- 1) The total intermediate consumption was estimated at Rs 28,726 million or 40% of gross output.
- m) The total value added generated by the small units was estimated at Rs 43,042 million, 86% higher than that of 2002 estimated at Rs 23,200 million.
- n) The sectors that contributed most to the total value added generated by small units were 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' Rs 15,272 million or 36%; 'Construction' Rs 6,209 million or 14% and 'Manufacturing' Rs 5,643 million or 13%.

- o) The total compensation of employees amounted to Rs 9,624 million, of which 93% or Rs 8,942 million represented wages and salaries paid to employees.
- p) The total gross operating surplus was estimated at Rs 32,752 million.

Gross domestic fixed capital formation

q) The small units invested a total of Rs 1,031 million, of which Rs 178 million (17%) were spent on buildings, Rs 442 million (43%) on transport equipment, Rs 336 million (33%) on other machinery and equipment including IT equipment, and Rs 75 million (7%) on furniture.

Chapter 1

GENERAL

1.1 Introduction

The Central Statistics Office conducted its fifth Census of Economic Activities (CEA) in Mauritius and Rodrigues from January 2007 to April 2009, with 2007 as reference year. The main objective of this exercise which is carried out every five years is to collect data on the operating characteristics and structure of all types of economic activities, except Agriculture where different measurement techniques are needed for data collection. It may be noted that in 2005 an Agricultural Cost of Production Survey (ACOPS) was carried out for the first time in Mauritius, with as main objective to collect information on inputs used in the cultivation of various crops to obtain up to date operation ratios for the agricultural sector.

The 2007 CEA was conducted in two phases - Phase I covered a sample of small production units (i.e. those engaging less than ten persons) and Phase II covered all large units, that is, those with ten or more persons. Data collection for Phase I was carried out from January 2007 to December 2007 while that for Phase II started in July 2008 and was completed in April 2009.

This report presents the methodology adopted for Phase I of the CEA and a detailed analysis of the results. The main results based on provisional data, were published in Issue No 718 of the Economic and Social Indicators in September 2008.

1.2 Objectives

The main objectives of the 2007 Census of Economic Activities are:

- (a) To collect up-to-date information on the operating characteristics and structure of all types of economic activities except Agriculture, carried out in the Republic of Mauritius.
- (b) To assess the contribution of the various industry groups in the overall economy.
- (c) To obtain benchmark data for computing national accounts estimates.

- (d) To obtain detailed data for the construction of Input-Output tables and Social Accounting Matrices (SAM) for impact analysis.
- (e) To obtain benchmark data and weights for the construction of volume and price indices.

1.3 Historical background

A census of production was first carried out by the Central Statistics Office in 1964 followed by another one in 1968. However, those two censuses were restricted to the manufacturing sector only. In 1985, following the need for comprehensive data on the characteristics and structure of production units in the different sectors of the economy, the census was extended to all sectors except agriculture. The 1985 Census was followed by another one in 1992. Since then, the census known as the Census of Economic Activities (CEA), has been conducted every five years. CEA 2007 is the fifth of the series.

1.4 Coverage

Phase I of the CEA 2007 aimed at covering production units engaging less than ten persons located in the Republic of Mauritius. However, the following have been excluded for reasons stated below:

- (a) Agricultural activities: These activities have not been covered because of the difference in methodology and measurement techniques used in the collection and compilation of data pertaining to the agricultural sector as compared to other sectors of the economy.
- (b) Domestic services: These services cannot be appropriately covered by an establishment survey.
- (c) Concealed and illicit activities: These activities are difficult to measure.

1.5 Classifications, concepts and definitions

Classifications, concepts and definitions used are according to latest recommendations of the United Nations. These are:

- (a) National Standard Industrial Classification of all Economic Activities (NSIC) for the classification of economic activities. NSIC is an adapted version of the International Standard Industrial Classification of all Economic Activities (ISIC Rev.3).
- (b) Central Product Classification (CPC) Rev 1.1 for the classification of products
- (c) 1993 System of National Accounts (SNA93) for the compilation of national accounts aggregates.

1.6 Unit of enquiry

The unit of enquiry was a 'small establishment' or an 'itinerant unit' as defined in section 3.1.

1.7 Reference period

The reference period was the calendar year 2007. However, to reduce respondents' burden, selected units were requested to provide data for a particular month during the year. The monthly data were then consolidated using appropriate weights to arrive at annual estimates for year 2007.

1.8 Legal authority and confidentiality

The 2007 Census of Economic Activities was conducted under the provisions of the Statistics Act 2000. The regulations were prepared with the assistance of the Solicitor General's office and approved by the Minister in December 2006. These were published in the Government Gazette as GN No. 242 of 2006.

The Statistics Act provides for an obligation on the selected units to furnish the required information according to the approved questionnaires and documents. It also lays down strict rules for the CSO and its employees (including field staff) to ensure that all information collected are kept strictly confidential. All persons employed for the survey had to make a declaration of secrecy before a magistrate or the Director of Statistics. Furthermore, each survey field officer was provided with an identity card signed by the Director of Statistics, which authorised him/her to collect the required data. To safeguard the public against unauthorised persons, the field officers had to produce their identity cards whenever requested during the fieldwork.

Chapter 2

SURVEY ORGANISATION AND OPERATIONS

2.1 Office organisation

The planning, organisation and execution of the 2007 CEA rested with the Economic and Financial Statistics Division of the office. A temporary unit, the CEA unit, headed by one Statistician and working under the supervision of a Senior Statistician was set up to conduct the survey.

The Statistician had the support of one Senior Statistical Officer, one Statistical Officer and one Clerical Officer for the day to day activities related to the survey, and the control of movements of all survey documents between the office and the field. It was also planned to reinforce the unit with five more Clerical Officers for the editing and coding of the census questionnaires and for data cleaning. However, given that the services of the Clerical Officers were not made available, the office had recourse to home assignment for the editing and coding exercise. Data cleaning was done during office hours by the staff of the unit.

Data entry was performed by staff of the Central Information Systems Division (CISD).

An advisory panel, led by the Deputy Director of the Economic and Financial Statistics Division and comprising statisticians involved in the compilation of national accounts, was also set up to look into technical aspects of the survey.

2.2 Field organisation

Data was collected from a sample of small production units from January to December 2007. The method used for collecting the data was direct interviews and necessitated the services of interviewers and supervisory staff outside office hours.

In the Island of Mauritius, data were collected every month, while in the Island of Rodrigues data collection was carried out during four months of the year, namely March, June, September and December. The owners/managers of the selected production units were requested to keep daily records of all expenditures and receipts relating to their production activities for a particular survey month in diaries provided to them. Interviewers visited the units at least twice a week to ensure that the records were being properly kept and at the end of the month they transcribed the recorded data from the diaries to appropriate questionnaires.

The work necessitated the recruitment of 20 Interviewers and 4 Supervisors each month for the Island of Mauritius while for the Island of Rodrigues, 2 Supervisors and 6 Interviewers were recruited for each survey month. The whole field operation was coordinated and supervised by one Chief Supervisor supported by one Senior Supervisor.

2.3 Recruitment of field staff

All field staff was recruited from government officers. Through the powers delegated by the Public Service Commission, the Director of Statistics appointed the Senior Statistician and the Statistician responsible for the CEA unit as Chief Supervisor and Senior Supervisor respectively.

As regards Supervisors and Interviewers, a departmental selection board was set up to advise the Director on their appointment which was done according to pre-defined criteria approved by the Commission:

- (a) Performance in previous surveys and censuses
- (b) Place of residence
- (c) Availability to work outside office hours
- (d) Other things being equal, preference was given to staff of the CSO.

2.4 Duties of field staff

2.4.1 Chief Supervisor

The Chief Supervisor was responsible for the planning, organisation and monitoring of the fieldwork in both the islands of Mauritius and Rodrigues. He was appointed for a period of 14 months from December 2006 to January 2008, and had to put in around 60 hours of 'after office' work every month during the period of his appointment. The main duties were:

- (a) Conducting briefing and training sessions
- (b) Controlling the quality of the work on the field, and dealing with problems not covered in instruction manuals
- (c) Carrying out sample field checks
- (d) Editing samples of completed questionnaires
- (e) Settling difficult cases and non-response, and dealing any unforeseen problems.

2.4.2 Senior Supervisor

The Senior Supervisor assisted the Chief Supervisor in monitoring the implementation of field procedures and instructions. He was also appointed for 14 months from December 2006 to January 2008, and had to perform around 75 hours of 'after office' work every month. The duties were:

- (a) Conducting briefing and training sessions
- (b) Controlling the quality of the work on the field, and dealing with problems not covered in instruction manuals
- (c) Monitoring the work of Supervisors
- (c) Carrying out sample field checks and re interviews
- (d) Editing sample of completed questionnaires, and
- (e) Settling difficult cases and problems

2.4.3 Supervisor

A Supervisor in Mauritius had to monitor the work of five Interviewers and ensure that they follow the defined standard procedures and that the relevant and correct information was collected from respondents. The officer had to put in some 85 hours of 'after office' work during the period of his assignment which started three weeks before the survey month and ended 8 weeks later. The duties of Supervisor consisted mainly of:

- (a) Controlling the work of five Interviewers
- (b) Attending/holding briefing and training sessions
- (c) Monitoring the identification of the selected establishments/units
- (d) Editing the identification schedules and reporting any problems to the Senior or Chief Supervisor
- (e) Accompanying Interviewers during their first visits to establishments to ensure that they follow the field procedures, and monitoring their work
- (f) Carrying out field checks and re-interviews
- (g) Collecting and editing the completed questionnaires, and
- (h) Dealing with queries and non-response.

In Rodrigues, a Supervisor had to monitor the work of three Interviewers and put in about 55 hours of 'after office' work each month.

2.4.4 Interviewer

An Interviewer had to identify 13 to 15 production units and follow their output and expenditure during the survey month. He/she had to visit the establishments at least twice a week to ensure that details of expenditure and output were properly recorded by the respondents and fill in the survey questionnaire at the end of the survey month. His/her duties were spread over 8 weeks and involved some 100 hours of after office work. They consisted of:

- (a) Attending briefing and training sessions
- (b) Identifying the sampled units on the field and filling in the Identification Schedule for each of them

- (c) Editing the Identification Schedules and reporting any problems to the Supervisor
- (d) Explaining to the manager/owner of selected units how to keep record of their output and expenditure in the diary provided
- (e) Making regular visits to the establishments during the survey month to ascertain that diaries were being properly filled in
- (f) Collecting and checking completed diaries
- (g) Transferring collected data from diaries to appropriate questionnaires, and
- (h) Making call backs in case of queries

2.5 Training of field staff

The quality of the data obtained through a survey being largely dependent on the performance of the fieldworkers, an elaborate reference manual 'Instructions to fieldworkers' was provided to all Interviewers and Supervisors. Furthermore, intensive training sessions were carried out by the Chief and Senior Supervisors to ensure that all concepts and procedures were clearly understood. Two trainings sessions, of 3 and 4 hours respectively, were organized for each survey month during weekends at the Central Statistics Office.

The first training session was conducted around 3 weeks before the start of the survey month. During that training, all fieldworkers were provided with a concise knowledge of an economic census, its objectives and its importance in the compilation of economic statistics. To help field staff grasp the concepts of economic activities properly, extensive use was made of concrete examples.. Emphasis was laid on the following aspects:

- (a) Objectives and methodology of the survey
- (b) Terms of appointment of the field staff
- (c) Legal authority / importance of Identity Card
- (d) Confidentiality
- (e) Office and field organisation
- (f) Duties of field staff

- (g) Concepts and definitions
- (h) Interviewing techniques
- (i) Identification of establishments and filling of the Identification Schedule, and
- (j) Recording of daily transactions in the diary provided to establishments

The second training session was held during the third week of the survey month when the data collection was on-going. The session was meant to discuss and clear problems encountered and to explain to Interviewers how to verify the data in the diaries, summarise and transfer them to the appropriate questionnaire. During that session, emphasis was laid on the following:

- (a) Assessment of quality of the data collected
- (b) Clarification of concepts
- (c) Aggregating detailed daily data into monthly totals.
- (d) Probing exercise with respondent to clear doubtful figures and obtain missing information.
- (e) Consistency checks of data from the different sections of the questionnaire.
- (f) Completion of the appropriate questionnaire for each establishment.

Supervisors had to attend two additional briefing sessions at each survey month. The first one, which was held during the first week of the survey month, aimed at assessing the progress of the identification phase of the survey. During the one hour meeting, Supervisors had the opportunity to discuss their problems on the field and to seek clarifications on particular issues. Any shortcomings were recorded and appropriate remedial measures taken for the smooth continuation of the fieldwork.

The second briefing session, also of one hour duration, was held one week after the end of the survey month to take stock of the data collection, discuss individual problems met, share lessons learnt and make recommendations to improve the field work for the coming survey months.

2.6 Field operations

2.6.1 Identification phase – the screening exercise

Fieldwork started some 3 weeks before the survey month. The Interviewers were provided with a list of production units, which they were to identify on the field. For each unit, they had to fill in an Identification Schedule, whether they were able to locate it or not. Through this stage of the data collection exercise, information was gathered on whether the establishment:

- (a) Could be located or not
- (b) Had changed owner
- (c) Had changed activities
- (d) Had changed address
- (e) Was operational or not

This screening exercise was essential, mainly for adjusting the analytical weights (expansion factors) to be used for 'blowing up' of the survey data. Any change in activity was reported to the Supervisor and necessary action was taken for replacement while maintaining the sample ratios. A unit, which was not operational or could not be located, was replaced by the next one in the same activity group (stratum).

2.6.2 Data collection

Recording of economic transactions of the units in the diary started on the first day of the reference month. Following explanations given by the Interviewers, respondents were asked to record the day-to-day transactions of their units in diaries provided to them. Regular field visits were necessary at the start (first one to two weeks) to ascertain that data were recorded properly and to help respondents in case of difficulties. Thereafter, the Interviewers, under close supervision of their immediate Supervisors, visited the units at least twice a week during the survey month to check the diaries of respondents. In cases where the respondents were unable to fill in the diaries, Interviewers had to make more

frequent visits to ensure that all required entries were made in the diary. To ensure consistency in the data collection process and field procedures, supervisory staff carried out field checks and undertook re-interviews of some samples of units.

At the end of each week, Interviewers had to compute summary data for the week from the daily records of diaries of the respondents and check for any consistencies, missing data or misreporting, and ensure that appropriate corrective actions are taken. At the end of the survey month, the weekly data were consolidated and transferred to the respective questionnaires. Completed questionnaires were verified by Supervisors and queries settled before submission to the office.

2.7 Calendar of activities

Work in connection with the CEA 2007 started in early 2006 to ensure that all administrative procedures and preparatory work, including Government approval and financing, were completed on time so that the data collection could start in January 2007. The time table of the various activities involved in the first phase of the CEA is shown in the figure 2.1.

2.8 Publicity

To increase public awareness of the importance of the economic census, a press communiqué was issued in December 2006 to inform the public of the imminent launching of the CEA, its objectives and importance, as well as procedures on how the data would be collected. A second communiqué was issued in May 2007 to remind the public that the survey was ongoing.

To enlist the co-operation of the owners of selected units, a personal letter from the Director of Statistics was addressed to each one of them. Furthermore, a pamphlet covering in details the various aspects of the CEA was provided to each selected unit.

2.9 Survey cost

Besides available infrastructure, the project value of the 2007 round of the CEA was estimated at around Rs 8.7 million. More than three quarters of that budget, that is Rs 6.7 million, were spent during the first phase. The main item of expenditure was fees to field staff, which amounted to Rs 4.9 million. Details of the total project value, and the actual expenditure incurred in connection with Phase I of the CEA are given in Table 2.1.

Table 2.1: Project value and actual expentiture - CEA 2007

Rs 000

Expenditure Items	Project value - Phase I &II	Actual expenditure - for Phase I
1. Personnel expenses	7,200	6,105
Office staff	2,110	792
Field staff	4,810	4,901
Home assignment	-	336
Traveling	280	76
2. Non personnel expenses	1,500	564
Furniture and equipment (incl. IT)	200	187
Office requisites and stationery	250	311
Printing	200	-
Postage	25	-
Publicity	200	46
Missions to Rodrigues	80	20
Contingencies	545	-
Total	8,700	6,669

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Figure 2.1 - Time frame of activities in connection with the first phase of CEA 2007 $\,$

Activities		2006												2007																		20	008						2009						
Activities	J	F	M	A	M	J	J	Α	١	S	0	N	I	J	[F I	M	A	M	J	J	A	S	6)	N I	D	J	F	M	A	M	J	J	A	S	0	N	D	J	F	N	I A	M	J
1 Project Document																																											\mathbb{L}		
2 Cabinet Memo																																													
3 Government's approval																																													
4 Construction of Frame																																													Ш
5 Sample design																																													
6 Questionnaire design																																													
7 Tabulation plans																																													
9 Instruction Manual																																													L
10 Drawing of samples and allocation of workloads																																													
12 Legislation														L													1													L					
13 Printing census documents																																													
14 Publicity																																													L
15 Recruitment of fieldstaff																																													
16 Training of fieldstaff																																													
17 Data collection																																													
18 Editing and coding																																													
19 Data entry														L																															
20 Tabulation and analysis of main findings																											1																		
21 Main Report																																													

Chapter 3

CONCEPTS AND DEFINITIONS

3.1 Production unit

Production units were either small establishments or itinerant units.

A **small establishment** is defined as a production unit with less than 10 persons engaged in one kind, or predominantly one kind of activity at a fixed physical location.

An **itinerant unit** refers to a mobile production unit which does not operate at a fixed location. Examples are hawkers and sellers along the road within a makeshift location, taxi operators and units involved in construction activities.

3.2 Persons engaged

Persons engaged in a production unit refer to the total number of persons who work in or for the unit. It includes working proprietors, employees and contributing (unpaid) family workers, defined as follows:

- (a) An **employer** is a person who operates his/her own production unit and engages one or more employees.
- (b) An **employee** receives wages/salaries in cash or in kind for the work that he/she does.
- (c) An **own account worker** is a person who operates his/her own production unit alone or with the help of contributing family workers and does not hire employees.
- (d) A **contributing family worker** is a family member of the owner of the production unit, who is actively engaged in the enterprise without remuneration.
- (e) An **outworker** is a person working at home on materials supplied by an establishment and according to the specifications of the owner of the establishment.
- (f) A **part-time worker** is one who works less than half of the usual weekly hours of the establishment.

3.3 National Accounts concepts

The concepts and definitions adopted for production and expenditure follow the recommendations of the 1993 System of National Accounts (SNA93).

- (a) **Gross output** is the value of goods and/or services produced, including work in progress and production for own use. For distributive trade, output is measured by the trade margin, which is the difference between sales value and cost of goods sold. Gross output is valued at **basic prices**, that is, the value of the goods or services exclusive of taxes on products (e.g. excise duty and value added tax) but includes subsidies.
- (b) **Intermediate consumption** of establishments covers non-durable goods and services used up in production, including repairs and maintenance of the capital stock, research and development. Intermediate consumption is valued at **purchasers' prices**, that is, inclusive of margins, transport costs but excludes deductible taxes on products (mainly deductible value added tax).
- (c) Value added is equal to the gross output at basic prices less the value of intermediate consumption at purchasers' prices. The aggregate of all value added gives the Gross Domestic Product (GDP) at basic prices.
- (d) **Taxes on production and imports** comprise all taxes that enterprises have to pay by engaging in production. There are two categories of taxes, namely taxes on products and other taxes on production.
- (e) **Taxes on products** are payable on goods and services when they are produced, sold or used. Examples are excise duties, import duties and Value Added Tax (VAT).
- (f) Other taxes on production are taxes payable out of the value added of producers. This category of taxes includes taxes levied on property, fixed assets and labour employed. Examples are municipal rates, motor vehicle licenses and business licenses.

- (g) Compensation of employees comprises all payments of wages and salaries by employers to their employees. Payments in kind and contributions to social security and to private pension funds, casualty insurance and similar schemes are also included.
- (h) Gross operating surplus is defined as the excess of value added over the cost of employees' compensation and other taxes on production and imports net of subsidies.

The summary table in the last part of the questionnaires (at Appendix B) shows how the above variables (gross output, value added, etc.) are worked out from the survey data.

Chapter 4

SAMPLING METHODOLOGY

4.1 Sampling frame

The first phase of the Census of Economic Activities was to cover all small production units (i.e those engaging less than 10 persons) operating in the Republic of Mauritius, except agricultural activities, activities of household employees and illegal activities. Out of an estimated total of around 92,000 such units, it was decided to survey a sample of around 3,400 units, 3,100 in Mauritius and 300 in Rodrigues. Hence, a comprehensive list of such units (the sampling frame) was required from which the sample would be drawn.

The sampling frame was constructed from data available in the business register compiled by the Central Business Register unit of the CSO, supplemented by information from some other administrative sources.

The business register of the CSO is based on licenses issued by local authorities and lists of businesses registered with ministries and private organizations as follows:

- (a) Local Authorities licenses issued to economic operators
- (b) National Transport Authority Registered taxi and bus operators
- (c) Judicial Department Legal activities
- (d) Professional Councils/Associations Medical practitioners, dentists, architects, barristers, etc.
- (e) Police Department Driving schools operators
- (f) Ministry of Education and Human Resources Private schools
- (g) Tourism Authority & Beach Authority Operators in the tourism sector

Other sources of data used were:

- (a) List of Freeport operators from the Board of Investment (BOI)
- (b) List of building contractors and non profit institutions from the National Pensions Fund (NPF) records

(c) List of small production units registered with the Small Enterprises & Handicraft Development Authority (SEHDA) in Rodrigues.

The constructed frame comprised around 66,000 production units, of which 64,800 were in Mauritius and 1,200 in Rodrigues.

4.2 Sampling design

4.2.1 Stratification

Stratification is the classification of the main frame into different sub-groups (strata) according to some determining characteristics to achieve an improved sample of units which will better represent the population of units. For the CEA, the frame was sub-divided into 'activity groups' where all units within an activity group were engaged in more or less similar economic activities.

The activity-groups were based on the National Standard Industrial Classification of all Economic Activities (NSIC), an adapted version of the International Standard Industrial Classification (ISIC Rev.3).

The NSIC classification consists of a 5-level hierarchical structure as follows:

17 Sections — at 1-digit level
56 Divisions — at 2-digit level
151 Groups — at 3-digit level
304 Classes — at 4-digit level
509 Sub-Classes — at 5-digit level

The first step in the construction of strata was the classification of each unit in the frame into its appropriate sub-class. After this exercise it was found that 305 sub-classes were represented by at least one production unit. Out of these 305, some sub-classes did not contain enough units to be taken as strata on their own and therefore two or more of them had to be merged into broader groups, on the basis of their 'proximity'. Finally the stratification process resulted in 119 strata (activity-groups).

4.2.2 Sample allocation

Analysis of data collected at the 2002 Census of Economic Activities showed that estimates of value added within some activity groups varied considerably. Based on this finding and assuming cost of surveying a production unit is the same across all activity-groups, the overall sample was allocated to the strata according to the 'Neyman Allocation' or optimum allocation at fixed cost, which considers both the size of the strata and the heterogeneity of units within them while allocating the sample. Hence, more units were selected from activity-groups having larger variation and relatively less units from activity groups with smaller variation.

According to this method, the sample size $\mathbf{n_i}$ allocated to the \mathbf{i}^{th} stratum is optimised by using the formula

 $\mathbf{n_i} = (\mathbf{n} \ \mathbf{N_i} \mathbf{S_i}) / (\mathbf{\Sigma} \mathbf{N_i} \mathbf{S_i})$, where

N = Total population size

 \mathbf{n} = Total sample size

 N_i = No. of units in the ith activity-group (Stratum size)

 $\mathbf{n_i}$ = sample size of the i^{th} activity-group,

 S_i = Standard deviation of the value added within the ith activity group.

(estimate of S_i was computed from the CEA2002 results)

The distribution of the total sample by main industry group is given in Table 4.1.

Table 4.1: Total number of establishments and sample size

Industry group	Total number of establishments	Number of establishments in sample
Total	92,388	3,425
Manufacturing	12,768	764
Construction	9,558	124
Wholesale/retail trade, repair of motor vehicles and household goods	35,095	1,454
Hotels and restaurants	7,715	243
Transport, storage and communication	15,431	262
Financial intermediation	145	23
Real estate, renting, and business activities	2,585	181
Education	1,861	104
Health and social work	1,365	43
Other services	5,865	227

4.2.3 Selection of units

Island of Mauritius

The sample selection process was effected by activity-group. Starting with the first activity-group of size N_1 from which a sample of size n_1 was required, a sampling interval $(k_1 = N_1/n_1)$ was computed and rounded to the nearest integer. A digit was then selected randomly between 1 and N_1 to represent the random start r_1 (corresponding to the serial number of the first unit selected) and subsequent units were then selected by the systematic circular method. Hence, units selected from the first stratum were those with serial numbers represented by r_1 , $r_{1+}k_1$, $r_{1+}2k_1$, $r_{1+}3k_1$,, $r_{1+}(n_1-1)k_1$.

The above procedures were repeated for all the other activity-groups until the required number of units was selected from the frame. The final sample for Mauritius comprised 3,113 units. These were then evenly spread over the 12 months period from January to December 2007, while ensuring representativeness.

Island of Rodrigues

The same methodology was applied for the Island of Rodrigues where the frame consisted of around 1,230 production units and the final sample size was 312. However, due to the relatively smaller sample size for Rodrigues, the total sample was allocated to the four quarters of the year instead of twelve months.

Chapter 5

SURVEY QUESTIONNAIRES

5.1 Introduction

Questionnaire design is one of the most important aspects of a survey because only through carefully formulated questions within a properly structured questionnaire that relevant data can be collected to meet the required objectives of the survey. Activities in connection with questionnaire design for CEA 2007 started in May 2006. A technical team comprising staff with relevant experience was involved in the elaboration of the questionnaires.

5.2 Users' needs

At the initial stage of the questionnaire design, a set of questionnaires that were used at the previous round of the CEA, in 2002, was sent to heads of ministries. They were requested to submit proposals on new data relevant for them, which could be collected in the 2007 round of the CEA. The proposals received covered a wide range of economic issues including information on emerging sectors such as ICT and environment protection. These were discussed with ministries concerned and the list of topics to be included in the questionnaire finalized based on the following criteria:

- (a) The importance of the topic at national level
- (b) The relevance of the topic to the survey
- (c) The willingness and ability of respondents to give adequate answers.
- (d) The additional burden put on respondents

Requirements of other units of the CSO, mainly the National Accounts unit, were also considered. Proposals were made to collect 'output' and 'consumption of goods and services' in more detail (5-digit level CPC instead of 3-digit as in 2002) for more advance analysis (e.g computation of an input and output table).

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5.3 **Survey documents**

The first phase of the CEA 2007 necessitated the use of five field documents to

collect the required information from the selected establishments. Copies of these are

included in Appendix B.

5.3.1 Identification Schedule

In view of capturing the dynamism of the units in the sampling frame and also to

provide additional information for the computation of analytical weights (blowing

factors) for estimation purposes, an identification schedule (ID) requesting information

on any changes in ownership, activity and operation status was completed for each

sampled unit by the interviewers.

5.3.2 *Diary*

A diary was used as the base document for data collection. This was given to each

respondent to record the daily transactions of the production units during the reference

month. This document was necessary as most small production units did not keep

adequate records to complete the survey questionnaire.

5.3.3 **Questionnaires**

The methodology used for compiling economic aggregates, such as output, input,

value added, etc., varies from activity to activity. It was therefore not possible to use a

unique questionnaire for all sectors. Ultimately three different questionnaires had to be

designed to meet the requirements of the CEA. The activities covered by each

questionnaire were as follows:

CEAS 1: All activities covered by the survey except Construction and Transport

CEAS 2: Construction sector

CEAS 3: Transport sector

The list of topics included in CEAS 1, 2 and 3 were:

- (a) Characteristics of production units
- (b) Employment, hours of work, and labour cost
- (c) Consumption of materials, fuel and services
- (d) Other payments (taxes, rates, insurance, interest, etc.)
- (e) Information & communication technology (ICT) related services
- (f) Output
- (g) Other receipts (interest, insurance claims, dividends, etc.)
- (h) Addition to fixed assets

The questionnaires are given at Appendix B.

Chapter 6

DATA PROCESSING AND REPORTING OF RESULTS

6.1 Editing and coding

Field Supervisors were responsible among other duties for the checking of all completed questionnaires of their Interviewers before submission to the office. These were again verified in the office, and any inconsistencies and inaccuracies were corrected before coding. Editing and coding was carried out as home assignment by a team of around 15 officers, including Statisticians and Senior Statistical Officers, all knowledgeable in the concepts of National Accounts, and hence in the compilation of production data. In addition to an instruction document 'Editing and coding instructions' provided to them, a training session was carried out by the Senior Statistician in charge of the CEA for a clear understanding of tasks expected from them.

6.2 Home assignment

Originally, it was planned to recruit clerical officers for the editing and coding exercise. However, as the request could not be entertained, the office had recourse to home assignment by CSO officers having knowledge of the required tasks.

6.3 Data processing

Data capture was performed by the Central Information Systems Division of the Ministry of Information and Communication Technologies using the software Integrated Microcomputer Processing System (IMPS). Data validation and cleaning were also done using IMPS by staff of the CEA unit. The clean data files were then transferred to the STATA software for tabulation.

6.4 Weighting of the survey data

Estimates of variables for the 'population of small units' were made at stratum level by 'blowing up' the sample figures by a factor equal to the estimated total number of units in the stratum divided by the number of units selected from the stratum. The number of units in each stratum was first updated to 2007 level. A first estimate of the number of small production units operating in 2007 for a given stratum was calculated by applying the growth rate of licenses between 2002 and 2007 to the total number of production units in the stratum as estimated at the 2002 CEA. This was repeated for all strata. Those first estimates were then adjusted where necessary on the basis of information collected during the identification phase of the survey when it was found that some license holders were not operating for various reasons. Further refinements were made using data from administrative sources such as the National Transport Authority, Fire Services, Tourism Authority and the Judicial Department where more reliable information was available on the number of currently operating units.

6.5 Reporting of results

An outline of the survey methodology and the main results were published in an Economic and Social Indicator in September 2008. The present report describes in more details the survey methodology and procedures, and provides some analysis of the results as well as a series of detailed tables (Appendix A). Figures in some of the tables are to be treated with caution as the estimates have been based on few responses in some cases. To have a better picture of changes that have occurred over the period 2002 to 2007, the main aggregates have been compared with those of CEA 2002

Chapter 7

RELIABILITY OF RESULTS

7.1 Introduction

All sample survey results are subject to two types of errors, namely sampling errors and non-sampling errors. Sampling errors can be assessed while non sampling errors cannot and hence should be controlled as far as possible.

7.2 Sampling error

The estimates worked out from the results of the first phase of CEA 2007 were based on information collected from a sample of small production units. Hence, they were subject to sampling variability, that is, they may differ from the figures that could have been obtained if information had been collected from all the small production units operating in the country.

Standard error (SE) is one of the measures of sampling variability which indicates the extent to which a sample estimate differs from the actual value of a variable being measured. There are about 2 chances in 3 (67% confidence level) that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all units targeted had been surveyed, and about 19 chances in 20 (95 % confidence level) that the difference will be less than two standard errors. Standard errors for the main variables have been computed at 95 % confidence level using the STATA software.

Relative Standard Error (RSE), that is the standard error expressed as a percentage of the estimate, have also been calculated. The lower the relative standard error, the higher is the precision attached to the estimate. For example, from the CEA results, it was found that the relative standard error for value added estimated for

'Manufacturing' was much lower when compared to that of 'Education' and 'Health and social work', implying that value added for 'Manufacturing' estimated from the CEA is more reliable than that of 'Education' and 'Health and social work'. The higher RSE for 'Education' is explained by the wide range of 'value added' figures in this stratum, that is, low values for pre primary schools to high values for units in 'Other higher education'. The same explanation holds for 'Health and social work' which includes medical and dental practitioners as well as therapist, medical massage and other similar health services.

A relative standard error of 25% or less is usually considered sufficiently reliable for most purposes. Table 7.1 shows the standard error and relative standard error of value added estimates for the main industry groups.

Table 7.1: Standard error and relative standard error of value added by industry group

Industry group	Estimated no of units	Sample size	Value added (Rs Mn)	Standard Error	Relative Standard Error (%)
Manufacturing	12,768	764	5,643	364	6.5
Construction	9,558	124	6,209	505	8.1
Wholesale & retail trade, repair of motor vehicles, motorcycles and personal household goods	35,095	1,454	15,271	1,130	7.4
Hotel, restaurant and other catering services	7,715	243	3,573	536	15.0
Transport storage and communication	15,431	262	4,354	310	7.1
Financial Intermediation	145	23	214	40	18.6
Real Estate, renting & business activities	2,585	181	3,892	683	17.5
Education	1,861	104	720	336	46.6
Health and social work	1,365	43	1,086	349	32.1
Other services	5,865	227	2,078	270	13.0

7.3 Non-sampling errors and controls

Non-sampling errors arise from various sources. For example, wrong reporting by respondents, errors made in recording by interviewers, coding and processing errors. In contrast to sampling errors, non sampling errors are difficult to measure, hence every effort has been made to minimize them by careful design of the questionnaires, intensive training of field and office staff, and quality controls at the different stages of the survey.

One of the responsibilities of the technical team set up to look into technical aspects of the survey, was to ensure that the questionnaires were properly designed as regards contents, wording, layout, etc., to ascertain that correct information would be collected. Also, as explained in section 2.5, maximum effort was made to ensure that field officers were well prepared for their tasks. Measures taken to minimize errors at the data processing stage have been described in chapter 6.

7.4 Comparison with statistics from other sources

The objective of the CEA is to collect information from productive units with a view to obtaining updated data on the structure of the economy. Distinction should therefore be made between the estimates published in this report and official estimates of economic variables such as employment and national accounts aggregates which are regularly published by this office through relevant economic and social indicators and reports. For example, estimates of employment in this publication are not comparable with official employment data released by this Office. For the CEA, persons having secondary jobs on a part-time basis are included in the employment figures of the units where they are working, whereas in official estimates, a person is counted only once at his/her main job.

Evaluation of the data from phase I of the CEA and integration with the results of Phase II and other data available from other sources will be carried out later to have a better picture of the economy, as well as the contribution of the small production units to the economy. The results will be published in the report for phase II.

7.5 Scope for improvement at the next round of the survey

The main limitation of the 2007 CEA was the non availability of a comprehensive frame for small establishments and itinerant units. As explained in chapter 4, the sampling frame was constructed from data available in the business register compiled by the CSO, mainly based on licenses and registration; supplemented by information from some other administrative sources. Home based economic activities carried out without any license were therefore not included due to lack of up-to-date and reliable information, in contrast with the 2002 census round where some information on the latter group was available from the 2000 Housing Census.

Furthermore, the consolidation and integration of the available lists of production units from the different sources was quite a tedious exercise which resulted in some duplicates in the frame, hence the urgent need for a complete and up-to-date statistical business register.

The centralised system for registration of all businesses operating in Mauritius in place at the Companies Division since October 2006 has now set up the stage for the development of an integrated register of businesses which will serve as frame for future censuses and surveys of businesses. As regards units operating without licenses, some information can be collected at the 2010 Housing Census and through the regular updates of the lists of households for the Continuous Multi Purpose Household Survey.

Chapter 8

CHARACTERISTICS OF SMALL PRODUCTION UNITS

8.1 Industry

The number of small production units in the Republic of Mauritius was estimated at 92,388. Those units comprised 65,203 (70%) small establishments and 27,185 (30%) itinerant units which were mainly operators of taxi cars, vans and lorries and also building contractors who normally do not have a fixed work place. Compared to CEA 2002, an increase of 23% is noted in the total number of small production units

Table 8.1 - Distribution of small production units by industry group, 2002 and 2007

	20	02	2007		
Industry group	Number of units	Percentage		Percentage	
Total	74,928	100.0	92,388	100.0	
Manufacturing	11,848	15.8	12,768	13.8	
Construction	8,243	11.0	9,558	10.3	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	29,829	39.8	35,095	38.0	
Hotels and restaurants	5,594	7.5	7,715	8.4	
Transport, storage and communications	11,601	15.5	15,431	16.7	
Financial intermediation	128	0.2	145	0.2	
Real estate, renting and business activities	1,765	2.4	2,585	2.8	
Education	1,340	1.8	1,861	2.0	
Health and social work	1,071	1.4	1,365	1.5	
Other services	3,509	4.7	5,865	6.3	

As shown in table 8.1, in 2007, the small units were mainly engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods'(38%), Transport, storage and communication' (17%), 'Manufacturing' (14%), 'Construction' (10%) and 'Hotels and restaurants' (8%).

8.2 Region

Most of the units or 97% were located in the Island of Mauritius and the remaining 3% were in the Island of Rodrigues.

Small production units were almost equally distributed in urban and rural regions. Around 51% were in urban areas and 49% in rural areas. However, analysis by industry group shows that activities of 'Real estate, renting and business activities' (76%) 'Health and Social Work' (73%)' and 'Financial Intermediation' (69%) were mostly found in urban regions while in rural region activities of 'Hotels and Restaurants' (59%), 'Other services' (58%) and 'Transport, storage and communications' (54%) were predominant (Figure 8.1).

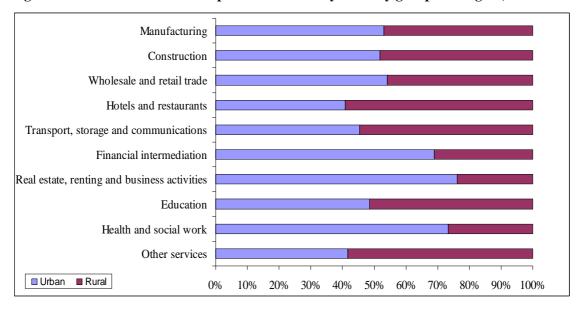


Figure 8.1 – Distribution of small production units by industry group and region, 2007

8.3 Location of work place

The small units were located mainly in commercial or industrial buildings (40%) and in partly residential buildings (18%). Small establishments in partly residential buildings include shops and workshops attached to the dwellings of the owners. Some 6% were operating within the owner's house or in the yard and 7% in markets or fairs. Activities being carried out at home comprised mainly manufacture of food products, dress making, a few small pre-primary schools and beauty treatment. Units operating in the yard were mainly those engaged in the manufacture of wooden furniture, metal products and repair of motor vehicles (Table 8.2).

Table 8.2 - Distribution of small production units by industry group and location of workplace, 2007

Percentage

		Location of workplace					
Industry group	Number of production units	duction Commercial/ Partly Owner's Fixed sta		Fixed stall in market / fair	Other		
Total	100.0	39.9	17.5	5.8	7.4	29.4	
Manufacturing	100.0	45.1	40.6	13.9	-	0.4	
Construction	100.0	-	-	-	-	100.0	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and							
household goods	100.0	51.0	19.7	7.5	18.5	3.3	
Hotels and restaurants	100.0	55.1	21.7	3.0	4.7	15.4	
Transport, storage and communications	100.0	3.0	-	0.2	-	96.7	
Financial intermediation	100.0	100.0	-	-	-	-	
Real estate, renting and business activities	100.0	70.8	19.3	8.9	-	1.0	
Education	100.0	62.9	28.6	7.3	-	1.2	
Health and social work	100.0	78.0	22.0	-	-	-	
Other services	100.0	73.6	17.1	4.7	_	4.6	

Itinerant units or units not having a fixed work place were in majority (55%) engaged in transport activities, that is, taxi, lorry, van and bus transport. A significant proportion, 35%, was in the construction sector and the remaining 10% were street vendors, engaged in the selling of fruits, vegetables, cooked food, clothes, etc.

8.4 Ownership

Table 8.3 shows the percentage distribution of units by type of ownership. Most of the small production units (85%) were owned by individual proprietors. Some 8% belonged to two or more persons either from the same household or from different ones. The remaining 7% were companies.

Across all industry groups with the exception of 'Financial intermediation' and 'Real estate, renting and business services', more than 80% of the small units were owned by individual proprietors. Within 'Financial intermediation', the majority (54%) were registered companies while in 'Real estate, renting and business services' 66% were owned by individual proprietors and 22% were registered companies.

Table 8.3 - Distribution of small production units by industry group and type of ownership, 2007

Percentage

		Type of ownership					
Industry group	Total	Individual proprietor	Partnership with members of same or another household	Company	Cooperatives, non-profit institutions and others		
Total	100.0	84.7	7.5	7.0	0.9		
Manufacturing	100.0	86.7	6.7	6.0	0.6		
Construction	100.0	91.7	2.1	4.2	2.1		
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	100.0	80.1	10.1	9.5	0.3		
Hotels and restaurants	100.0	80.5	15.2	4.3	-		
Transport, storage and communications	100.0	95.0	3.0	2.0	-		
Financial intermediation	100.0	40.0	6.2	53.8	-		
Real estate, renting and business activities	100.0	66.0	9.5	21.9	2.6		
Education	100.0	80.5	2.4	10.4	6.7		
Health and social work	100.0	88.1	-	7.9	4.0		
Other services	100.0	84.7	5.9	5.5	3.9		

8.5 Floor area

Figures on occupied floor area relate only to units operating within buildings and market places. Approximately half of units occupied each a floor area of less than 25 m^2 , 30% occupied areas of more than 25 m^2 but less than 100 while 19% were operating within an area of 100 m^2 or more (Table 8.4).

In most of the industry groups, approximately half of the units were occupying floor areas of less than 25 m². In 'Health and social work' and in 'Other services', a higher proportion (around 60%) were operating in small spaces of less than 25 m². On the other hand, significantly high proportions of units engaged in 'Hotels and restaurants' (27%) and 'Financial intermediation' (23%) occupied more spacious floor areas with nearly one third of them occupying floor areas of 100 m² or more.

Table 8.4 - Distribution of small production units by industry group and floor area, 2007

Percentage

Industry group	Total			Floor area (m²)				
muusti y gi oup	Total	Less than 25	25 - 49	50 - 99	100 - 199	200 - 299	300 or more	
Total	100.0	50.6	19.9	10.5	5.9	1.9	11.3	
Manufacturing	100.0	48.6	24.3	12.1	8.3	3.4	3.2	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	100.0	51.7	19.0	9.8	5.2	1.4	12.9	
Hotels and restaurants	100.0	41.8	18.1	12.8	5.3	1.5	20.5	
Transport, storage and communications	100.0	50.0	39.4	0.0	3.8	0.0	6.8	
Financial intermediation	100.0	28.3	40.0	9.0	2.8	9.0	11.0	
Real estate, renting and business activities	100.0	49.7	24.6	8.5	6.6	2.5	8.0	
Education	100.0	45.2	18.9	23.2	8.5	0.6	3.7	
Health and social work	100.0	61.9	20.3	4.0	7.4	4.0	2.5	
Other services	100.0	59.4	14.1	7.1	3.9	2.4	13.0	

8.6 Employment size

Almost nine out of ten of the 92,388 production units operated with less than five persons, including working proprietors, contributing family workers and paid employees. Around 42% were run by only one person.

One-person production units were most common in activities of 'Transport, storage and communications' (61%), comprising mainly taxi cars. Other sectors where quite a high proportion of production units were run by only one person were 'Health and social work' (49%) comprising mainly medical practitioners, 'Other services' (47%) and 'Manufacturing' (46%).

On the other hand, 30% of small units in 'Financial intermediation', 26% in 'Construction' and 24% in 'Real estate, renting and business activities' engaged five or more persons each (Table 8.5).

Table 8.5 - Distribution of small production units by industry group and employment size, 2007

Percentage

Industrial Activity NCIC Day 2	Total	Number of persons engaged				
Industrial Activity NSIC Rev 3	Total	one	2-4	5 and more		
Total	100.0	42.4	47.1	10.5		
Manufacturing	100.0	46.4	39.6	14.0		
Construction	100.0	13.1	61.3	25.6		
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	100.0	43.8	48.5	7.7		
Hotels and restaurants	100.0	30.0	57.9	12.1		
Transport, storage and communications	100.0	61.4	36.8	1.9		
Financial intermediation	100.0	16.6	53.8	29.7		
Real estate, renting and business activities	100.0	26.8	49.7	23.5		
Education	100.0	40.3	47.2	12.5		
Health and social work	100.0	48.9	36.7	14.4		
Other services	100.0	46.9	45.4	7.7		

8.7 Use of information technology (IT)

Computers were being used by 10% of units covered by the survey and 8% had internet facilities. About 9% of the 211,600 persons engaged in small units were using a computer for work purposes. Average IT related expenditure per establishment amounted to Rs 22,206 on recurrent items and Rs 6,793 on capital ones (Table 8.6).

Analysis by industry group shows that use of IT was highest in 'Financial intermediation' where 86% of the units used computers and 76% had internet facilities, followed by 'Real estate, renting and business activities' where 62% were using computers and 51% had internet.

Table 8.6 – Use of information technology (IT) among small production units, 2007

Industry Group	Percentage of establishments using computer	Percentage of persons using computer at the workplace	Percentage of establishments having internet facilities	Average recurrent IT related expenditure per establishment* (Rs)	Average capital IT related expenditure per establishment* (Rs)
Total	10.0	8.8	8.1	22,206	6,793
Manufacturing	7.7	4.7	6.1	13,923	3,829
Construction	8.4	2.7	5.2	13,597	881
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	10.4	9.8	8.5	15,566	4,017
Hotels and restaurants	4.9	2.2	4.9	13,013	1,795
Transport, storage and communications	3.6	5.8	3.2	29,895	18,560
Financial intermediation	86.2	76.4	57.9	25,115	15,968
Real estate, renting and business activities	61.5	51.0	58.9	48,648	13,960
Education	20.7	17.3	8.2	11,865	490
Health and social work	28.9	36.6	22.6	33,439	1,033
Other services	6.4	4.9	5.2	10,378	20,609

^{*} Note: Average expenditure of units using computer

Chapter 9

EMPLOYMENT

9.1 Industry and sex

The total number of persons engaged in the 92,388 small units was estimated at 211,582 compared to 175,790 in 2002, representing an increase of 20%. The average number of persons engaged per unit was 2.3 same as in 2002.

Table 9.1 - Distribution of persons engaged by industry group, 2002 and 2007

	20	02	2007		
Industry group	Number	Percentage	Number	Percentage	
Total	175,791	100.0	211,582	100.0	
Manufacturing	27,431	15.6	30,373	14.4	
Construction	30,934	17.6	34,267	16.2	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	63,979	36.4	73,770	34.9	
Hotels and restaurants	13,322	7.6	19,531	9.2	
Transport, storage and communications	20,895	11.9	24,268	11.5	
Financial intermediation	376	0.2	505	0.2	
Real estate, renting and business activities	5,317	3.0	8,549	4.0	
Education	3,696	2.1	4,503	2.1	
Health and social work	2,237	1.3	3,227	1.5	
Other services	7,604	4.3	12,589	5.9	

In 2007, more than one third of persons working in the small production units were in the 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' sector. Some 16% were construction workers, 14% were engaged in manufacturing activities and 12% were transport operators (Table 9.1).

Table 9.2 - Distribution of persons engaged by industry group and sex, 2007

	T	otal	M	Tale	Female		
Industry group	Number	Percentage	Number	Percentage	Number	Percentage	
Total	211,582	100.0	156,827	100.0	54,755	100.0	
Manufacturing	30,373	14.4	24,834	15.8	5,539	10.1	
Construction	34,267	16.2	34,061	21.7	206	0.4	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	73,770	34.9	48,303	30.8	25,467	46.5	
Hotels and restaurants	19,531	9.2	9,987	6.4	9,544	17.4	
Transport, storage and communications	24,268	11.5	23,097	14.7	1,171	2.1	
Financial intermediation	505	0.2	219	0.1	286	0.5	
Real estate, renting and business activities	8,549	4.0	5,426	3.5	3,123	5.7	
Education	4,503	2.1	1,050	0.7	3,453	6.3	
Health and social work	3,227	1.5	1,971	1.3	1,256	2.3	
Other services	12,589	5.9	7,879	5.0	4,710	8.6	

Out of the total of 211,582 persons engaged in small production units, 156,827 or 74% were male workers and 54,755 or 26% were female workers. Male workers were mostly engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (31%) and 'Construction' (22%) while female workers were mostly in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (47%) and in 'Hotels and restaurants' (17%). (Table 9.2)

Analysis by industry group shows that the proportion of female workers was higher than male workers in 'Education' (77%), mainly in pre-primary schools and in 'Financial intermediation' (57%). In all the other industry groups, the majority of workers were male (Figure 9.1).

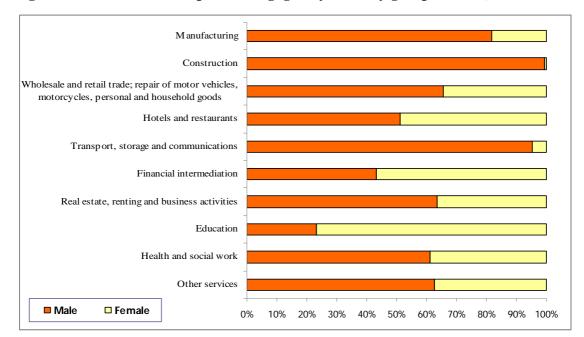


Figure 9.1 - Distribution of persons engaged by industry group and sex, 2007

9.2 Employment Status

The total of 211,582 persons engaged in the small units comprised 39,273 or 19% employers with paid employees, 51,322 or 24% own account workers who either worked on their own or with the help of contributing (unpaid) family members. The number of employees was estimated at 101,231 and contributing family workers at 19,756 representing respectively 48% and 9% of total employment in the small units (Figure 9.2).

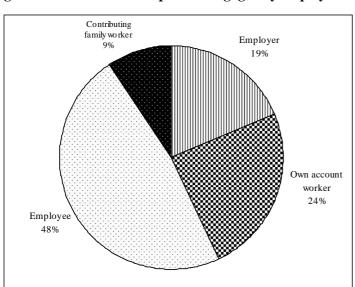


Figure 9.2 - Distribution of persons engaged by employment status, 2007

Around 21% of the male workers were employers compared to only 10% among females. Men working alone or with help from unpaid family workers formed 26% of the male workforce compared to 20% among females. On the other hand, a higher proportion of the female workforce (50%) were paid employees compared to 47% of males and 20% of the females were engaged as unpaid workers in family businesses against only 6% among males (Table 9.3).

Table 9.3 - Persons engaged by industry group and employment status, 2007

Employment Status	T	Total		lale	Female		
Employment Status	Number	Percentage	Number	Percentage	Number	Percentage	
Total	211,582	100.0	156,827	100.0	54,755	100.0	
Employer	39,273	18.6	33,627	21.4	5,646	10.3	
Own account worker	51,322	24.3	40,567	25.9	10,755	19.6	
Employee	101,231	47.8	73,573	46.9	27,658	50.5	
Contributing family worker	19,756	9.3	9,060	5.8	10,696	19.5	

The survey data also show that the majority of own account workers were engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (44%) and in 'Transport, storage and communications' (21%). Contributing family workers were mostly in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (56%) and in 'Hotels and restaurants' (22%).

9.3 Full-time and part-time employment

Among the 211,582 persons working in the small production units, 191,544 or 91% were full-time workers and 20,038 or 9% were part-time workers. Around 70% of the part-time workers were male and 30% female. For the purposes of the survey, a part-time worker was one who worked less than half of the usual working hours of the unit.

It is also noted that 40% of the part-time workers were engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods', 14% were in 'Hotels and restaurants', 14% in 'Transport, storage and communications' and 12% in 'Manufacturing' (Table 9.4).

Table 9.4 – Full-time and part-time employment by industry group, 2007

Percentage

Industry group	Total	Full time workers	Part time workers
Total	100.0	100.0	100.0
Manufacturing	14.4	14.6	11.7
Construction	16.2	17.4	4.4
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	34.9	34.3	40.3
Hotels and restaurants	9.2	8.7	14.1
Transport, storage and communications	11.5	11.2	13.6
Financial intermediation	0.2	0.3	0.1
Real estate, renting and business activities	4.0	4.0	4.5
Education	2.1	2.2	1.5
Health and social work	1.5	1.5	2.0
Other services	5.9	5.8	7.7

9.4 Paid employees

The total number of paid employees in the 92,388 small units was estimated at around 101,231 compared to 80,500 in 74,900 units in 2002. The average number of paid employees worked out to 1.1 per unit, both in 2002 and 2007.

In 2007, average number of paid employees per unit was highest in 'Construction' (2.6), followed by units in 'Financial intermediation' and 'Real estate, renting and business activities' with averages of 2.5 and 2.3 respectively.

Compensation of employees which includes wages and salaries, travelling, employers' contributions to social security and pension funds and other benefits to employees was estimated at Rs 9,624 million. Around Rs 2,804 million or 29% of this amount was paid to persons working in "Construction", Rs 2,578 million or 27% to persons engaged in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' and Rs 1,292 million or 13% to those in 'Manufacturing'.

Table 9.5 - Average number of employees per unit and monthly compensation per employee by industry group, 2002 and 2007

Industry group		er of employees unit	Average compensation per employee (Rupees)		
J 8k	2002	2007	2002	2007	
Total	1.1	1.1	4,349	7,923	
Manufacturing	1.0	1.2	4,509	6,909	
Construction	2.8	2.6	2,255	9,481	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	0.7	0.8	5,571	7,622	
Hotels and restaurants	0.7	1.0	4,507	6,147	
Transport, storage and communications	0.8	0.5	5,381	5,755	
Financial intermediation	1.8	2.5	7,797	14,543	
Real estate, renting and business activities	1.9	2.3	7,438	12,706	
Education	1.7	1.5	4,275	5,794	
Health and social work	1.1	1.4	3,838	7,564	
Other services	1.1	1.1	4,342	6,769	

Compensation per employee worked out to around Rs. 7,900 per month in 2007 compared to Rs 4,350 in 2002.

In 2007, compensation per employee was highest in 'Financial intermediation' and 'Real estate, renting and business activities' with averages of Rs 14,543 and Rs 12,706 respectively. The lowest rates were among employees in 'Education' (Rs 5,794) and in 'Transport, storage and communications' (Rs 5,755). Comparative rates by industry group for 2002 and 2007 are given in table 9.5.

9.5 Hours of work

The average weekly number of hours 'actually' worked per person in small units was 37.6. This figure includes normal and overtime hours . The average for females was 36.5 compared to 38.0 for males.

Table 9.6 - Average number of hours actually worked per week by industry group and sex, 2007

Industry group	Total	Male	Female
Total	37.6	38.0	36.5
Manufacturing	37.5	38.5	33.4
Construction	38.4	38.3	-
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	38.1	37.9	38.4
Hotels and restaurants	42.4	43.8	41.0
Transport, storage and communications	36.5	36.8	29.9
Financial intermediation	32.8	32.5	33.0
Real estate, renting and business activities	34.8	35.0	34.4
Education	26.6	35.5	23.8
Health and social work	29.5	29.3	29.8
Other services	35.7	36.2	34.8

Comparison by industry group shows that persons engaged in small hotels and restaurants worked the highest number of hours per week (42.4). The lowest average was in educational establishments (26.6). Among males, the highest average was in 'Hotels and restaurants' (43.8) and lowest in 'Health and social work' (29.3) while among females, the highest average was also in 'Hotels and restaurants' (41.0) and lowest in 'Education' (23.8).

Chapter 10

PRODUCTION ACCOUNT

10.1 Main aggregates

Income and expenditure data collected from the small units surveyed have been used to compute some main economic aggregates for 'all small units' in the different sectors of the economy. These are gross output, intermediate consumption, value added, compensation of employees, gross operating surplus and gross domestic fixed capital formation (or investment), computed according to concepts and definitions of the SNA. A summarized production account by industry group is given in table 10.1. After completion of the second phase of the CEA, data from both phases will be integrated and more detailed accounts compiled.

Table 10.1 - Production account of small production units, 2007

Industry group	Gross output at basic prices (Rs mn)	Intermediate Consumption (Rs mn)	Value added at basic prices (Rs mn)	Compensation of employees (Rs mn)	Gross operating surplus (Rs mn)
Total	71,768	28,726	43,042	9,624	32,752
Manufacturing	12,427	6,784	5,643	1,292	4,287
Construction	15,941	9,732	6,209	2,804	3,359
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	19,205	3,933	15,272	2,578	12,409
Hotels and restaurants	5,798	2,225	3,573	556	2,970
Transport, storage and communications	7,559	3,205	4,354	547	3,701
Financial intermediation	274	60	214	63	148
Real estate, renting and business activities	5,127	1,235	3,892	895	2,959
Education	946	226	720	190	523
Health and social work	1,528	442	1,086	169	905
Other services	2,963	884	2,079	530	1,491

10.2 Gross output

In simple terms, gross output is equivalent to the value of goods and services produced. Gross output is valued at basic prices, that is, the amount of money received by the producer for goods or services sold, exclusive of taxes on the products but inclusive of subsidies received.

Table 10.2 - Distribution of gross output by industry group, 2002 and 2007

	20	02	20	07
Industry Group	Value (Rs million)	Percentage	Value (Rs million)	Percentage
Total	29,123	40.6	71,768	100.0
Manufacturing	5,030	7.0	12,427	17.3
Construction	5,537	7.7	15,941	22.2
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	8,336	11.6	19,205	26.8
Hotels and restaurants	1,902	2.6	5,798	8.1
Transport, storage and communications	3,914	5.5	7,559	10.5
Financial intermediation	181	0.3	274	0.4
Real estate, renting and business activities	2,003	2.8	5,127	7.1
Education	427	0.6	946	1.3
Health and social work	492	0.7	1,528	2.1
Other services	1,302	1.8	2,963	4.1

Gross output produced by all small units was estimated at Rs 71,768 million for 2007 compared to Rs 29,123 for 2002. Same as in 2002, the three sectors generating most of the output were 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods', 'Construction' and 'Manufacturing'. These three sectors accounted for 27%, 22% and 17% of the total gross output respectively (Table 10.2).

Within 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods', textile, clothing and footwear shops produced 28% of the total output of Rs 19,205 million, wholesalers 17% and repairers of motor vehicles, motorcycles, personal and household goods 12%. In the manufacturing sector, furniture

makers accounted for 26% of the total output of Rs 12,427 million, those producing food and beverage items 18% and manufacturers of metal products also 18%.

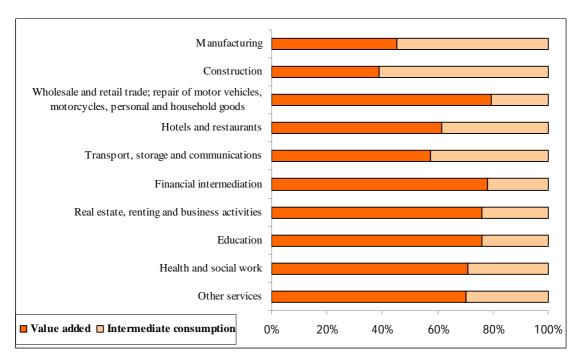


Figure 10.1 – Composition of gross output by industry group, 2007

Table 10.3 shows that approximately one third of the small units had an annual production below Rs 200,000. Almost the same proportion produced an output ranging from Rs 200,000 to Rs 500,000 and the others produced an annual output of over Rs 500,000.

Table 10.3 - Distribution of small production units by range of gross output, 2007

Range of gross output (R '000)	Number of production units	Percentage
Total	92,388	100.0
< 100	11,543	12.5
100 < 200	16,543	17.9
200 < 500	29,828	32.3
500 < 1,000	15,519	16.8
1,000 < 2000	10,511	11.4
2,000 < 3,000	4,020	4.4
3,000 and above	4,424	4.8

10.3 Intermediate consumption

Intermediate consumption is the value of goods and services used up in the production process. It is valued at purchaser's price, that is, the amount payable by the purchaser including trade margins and transport costs but excludes deductible taxes on products, mainly Value Added Tax (VAT).

Table 10.4 - Distribution of main components of intermediate consumption by industry group, 2007

Percentage

Industry group	Electricity, water & waste water	Fuel	Materials consumed	Expenditure on services	Information technology related services	Other	Total intermediate consumption
Total	3.6	13.4	64.6	15.1	3.0	0.2	100.0
Manufacturing	2.8	5.5	83.3	6.5	1.2	0.6	100.0
Construction	0.2	3.2	91.1	4.8	0.7	-	100.0
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	11.1	14.2	26.3	40.1	8.0	0.2	100.0
Hotels and restaurants	7.3	5.5	72.8	11.9	1.8	0.6	100.0
Transport, storage and communications	0.6	63.0	20.4	12.9	3.1	-	100.0
Financial intermediation	6.9	8.2	3.7	62.9	18.3	-	100.0
Real estate, renting and business activities	5.2	12.4	23.6	45.5	13.1	0.2	100.0
Education	6.9	23.4	20.1	42.0	7.6	-	100.0
Health and social work	6.3	12.7	33.6	38.2	9.0	0.1	100.0
Other services	9.9	22.9	26.9	36.1	4.2	0.1	100.0

Intermediate consumption of small production units was estimated at Rs 28,726 million, representing 40% of gross output. Nearly two thirds of the total intermediate consumption comprised expenditure on raw materials. Around 18% were spent on services including information and technology (IT) related services, 13% on fuel excluding electricity and 4% on electricity, water and waste water charges.

The composition of intermediate consumption varied according to activity. Expenses on raw materials constituted more than 90% of the intermediate consumption of the construction sector, 83% for manufacturing units and 73% for small restaurants and hotels. For the transport sector, the main component of intermediate consumption was fuel (63%). Units engaged in services spent more on rent, telephone and various business and other services that they need to run their own enterprises. For example, expenditure

on services including IT related services made up over 80% of the intermediate consumption of 'Financial intermediation' and 59% for 'Real estate, renting and business activities' (Table 10.4).

10.4 Value Added

Value added or net output at basic prices, obtained after subtraction of intermediate consumption from gross output, worked out to Rs 43,042 million, representing 60% of gross output. Hence, value added generated by small units in 2007 was 85% higher than in 2002 when value added was estimated at Rs 23,200 million.

Activities that contributed most to the total value added generated by small units in 2007 were 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' with Rs 15,272 million or 36%; 'Construction' Rs 6,209 million or 14% and 'Manufacturing' Rs 5,643 million or 13%. Value added of the various industry groups and their contributions to total value added generated by 'all small units' in 2002 and 2007 are given in Table 10.5.

Table 10.5 - Distribution of value added by industry group, 2002 and 2007

	200	12	200	7
Industry group	Value (Rs million)	Percentage	Value (Rs million)	Percentage
Total	16,681	38.8	43,042	100.0
Manufacturing	2,429	5.6	5,643	13.1
Construction	1,174	2.7	6,209	14.4
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	6,445	15.0	15,272	35.5
Hotels and restaurants	1,005	2.3	3,573	8.3
Transport, storage and communications	2,468	5.7	4,354	10.1
Financial intermediation	156	0.4	214	0.5
Real estate, renting and business activities	1,409	3.3	3,892	9.0
Education	249	0.6	720	1.7
Health and social work	387	0.9	1,086	2.5
Other services	957	2.2	2,079	4.8

Out of the Rs 43,042 million of value added generated by the small production units in 2007, Rs 9,624 million or 22% were paid out as compensation to employees, around 2% were paid as taxes on production and the remaining 76% represent the operating surplus or income of the owners of the small units.

10.5 Investment

In 2007, the small units invested a total of Rs 1,031 million, of which Rs 178 million (17%) were spent on buildings, Rs 442 million (43%) on transport equipment, Rs 336 million (33%) on other machinery and equipment including IT equipment, and Rs 75 million (7%) on furniture (Table 10.6).

Table 10.6 - Gross domestic fixed capital formation of small production units, 2007

Rs million

		7	Type of capital good	s	
Industry group	Building	Transport equipment	Other machinery and equipment ¹	Furniture	Total
Total	177.7	442.2	335.9	75.1	1,030.9
Manufacturing	2.3	33.9	67.1	3.0	106.2
Construction	59.2	50.7	13.2	1.5	124.7
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household	28.1	65.9	62.4	38.2	194.5
Hotels and restaurants	28.9	18.3	22.1	18.7	88.0
Transport, storage and communications	-	135.7	17.5	0.3	153.5
Financial intermediation	-	-	2.4	2.1	4.5
Real estate, renting and business activities	51.1	99.3	75.8	7.4	233.6
Education	0.7	-	0.7	1.3	2.7
Health and social work	3.4	-	54.2	0.4	57.9
Other services	4.1	38.4	20.4	2.3	65.3

1/ include IT equipment.

Investment was highest among units involved in "Real estate, renting and business activities" accounted for 23% of total investment by all units covered, while those in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' invested some Rs 195 million, representing 19% of the total investment of the small units.

10.6 Production structure

The 2007 survey data show that the overall ratio of intermediate consumption to gross output was 40% and hence value added to gross output 60% compared to 43% and 57% respectively in 2002. Table 10.7 presents the production structure by industry group in 2007 compared to 2002.

In 2007, the ratio intermediate consumption to gross output was highest in 'Construction' (61%) and 'Manufacturing' (55%) and lowest in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' (20%) and in 'Financial intermediation' (22%). In simple terms, to produce an output of Rs 100, Rs 61 worth of goods and services were consumed in the process in 'Construction' and Rs 55 in 'Manufacturing' compared to only Rs 20 in 'Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods' and Rs 22 in 'Financial intermediation'.

Table 10.7 - Production structure of small production units, 2002 and 2007

Percentage

		2002			2007	
Industry group	Gross output	Intermediate consumption	Value added	Gross output	Intermediate consumption	Value added
Total	100.0	42.7	57.3	100.0	40.0	60.0
Manufacturing	100.0	51.7	48.3	100.0	54.6	45.4
Construction	100.0	78.8	21.2	100.0	61.1	38.9
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	100.0	22.7	77.3	100.0	20.5	79.5
Hotels and restaurants	100.0	47.1	52.9	100.0	38.4	61.6
Transport, storage and communications	100.0	36.9	63.1	100.0	42.4	57.6
Financial intermediation	100.0	13.5	86.5	100.0	21.9	78.1
Real estate, renting and business activities	100.0	29.6	70.4	100.0	24.1	75.9
Education	100.0	41.8	58.2	100.0	23.9	76.1
Health and social work	100.0	21.3	78.7	100.0	28.9	71.1
Other services	100.0	26.5	73.5	100.0	29.8	70.2

Table 10.8 – Composition of value added of small production units, 2002 and 2007

Percentage

		2002			2007	
Industry group	Value added	Compensation of employees	Gross operating surplus	Value added	Compensation of employees	Gross operating surplus
Total	100.0	25.2	74.8	100.0	22.4	77.6
Manufacturing	100.0	27.7	72.3	100.0	22.9	77.1
Construction	100.0	53.4	46.6	100.0	45.2	54.8
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	100.0	22.4	77.6	100.0	16.9	83.1
Hotels and restaurants	100.0	20.5	79.5	100.0	15.6	84.4
Transport, storage and communications	100.0	23.1	76.9	100.0	12.6	87.4
Financial intermediation	100.0	14.0	86.0	100.0	29.4	70.6
Real estate, renting and business activities	100.0	21.3	78.7	100.0	23.0	77.0
Education	100.0	46.2	53.8	100.0	26.4	73.6
Health and social work	100.0	13.4	86.6	100.0	15.6	84.4
Other services	100.0	20.4	79.6	100.0	25.5	74.5

1/ Includes taxes on production net of subsidies

In 2007, compensation of employees represented 22% of value added and gross operating surplus 78% compared to 25% and 75% respectively in 2002 (Table 10.8). From the 2007 data, the ratio of compensation of employees to value added was highest in Construction' (45%) where an average of 2.6 persons were employed with pay by the small units. The lowest ratio was in 'Transport, storage and communications' (13%), where persons engaged were mostly own account workers.

10.7 Operational ratios

Table 10.8 shows operational ratios worked out from the 2002 CEA and the 2007 CEA results. Average number of persons engaged in a small unit was 2.3 both in 2002 and 2007. Gross output per unit was Rs 776,800 in 2007 compared to Rs 388,700 in 2002. Value added per unit worked out to Rs 465,900 in 2007, representing 60% of gross

output while in 2002, on average, the value added generated by a small unit was Rs 222,600, representing 57% of gross output.

In 2007, the average number of persons engaged per unit was highest in 'Construction' with an average of 3.6 and lowest in 'Transport, storage and communications' with an average of 1.6.

Table 10.9 - Operational ratios of small production units, 2002 and 2007

Industry group	persons	ber of engaged unit	basic p	Gross output at basic prices per unit (Rs 000) Intermediate consumption at basic prices per unit (Rs 000)		basic pi	Value added at basic prices per unit (Rs 000)		
	2002	2007	2002	2007	2002	2007	2002	2007	
Total	2.3	2.3	388.7	776.8	166.1	310.9	222.6	465.9	
Manufacturing	2.3	2.4	424.6	973.3	219.5	531.3	205.0	442.0	
Construction	3.8	3.6	671.7	1,667.8	529.3	1,018.2	142.4	649.6	
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	2.1	2.1	279.4	547.2	63.4	112.1	216.1	435.2	
Hotels and restaurants	2.4	2.5	340.0	751.4	160.2	288.4	179.7	463.1	
Transport, storage and communications	1.8	1.6	337.4	489.8	124.6	207.7	212.8	282.2	
Financial intermediation	2.9	3.5	1,410.2	1,882.8	189.8	413.8	1,220.3	1,475.9	
Real estate, renting and business activities	3.0	3.3	1,135.0	1,983.4	336.5	477.8	798.5	1,505.6	
Education	2.8	2.4	318.5	508.3	133.0	121.4	185.5	386.9	
Health and social work	2.1	2.4	459.7	1,119.4	98.0	323.8	361.6	795.6	
Other services	2.2	2.1	371.0	505.0	98.2	150.7	272.8	354.5	

'Real estate, renting and business activities' had the highest annual gross output per unit amounting to around Rs 2.0 million followed by 'Financial intermediation' with an annual output of around Rs 1.9 million. Annual value added per unit was also highest in these two industry groups. On average, a small unit generated an annual value added of about Rs 1.5 million in both 'Real estate, renting and business activities' and 'Financial Intermediation'.

Appendix A

- (1) Small discrepancies in the table totals are due to the calculation procedure of the software in blowing up the sample data to population estimates.
- (2) The estimates in the tables should be treated with caution as in some cases they are based on few responses.

Table A1 - Number of small production units and persons engaged, gross output and value added by industry group

Industry group	Production	on units	Persons o	engaged	Gross o	output	Value a	ndded
muustry group	Number	%	Number	%	Amount (Rs mn)	%	Amount (Rs mn)	%
Total	92,388	100.0	211,582	100.0	71,762	100.0	43,042	100.0
Manufacturing	12,768	13.8	30,373	14.4	12,427	17.3	5,643	13.1
Food and beverages	1,021	8.0	3,702	12.2	2,248	18.1	872	15.5
Ice cream	50	0.4	200	0.7	36	0.3	16	0.3
Grain mill - spices	100	0.8	264	0.9	81	0.7	32	0.6
Bread and pastries	497	3.9	2,376	7.8	1,844	14.8	645	11.4
Other food products	374	2.9	862	2.8	287	2.3	179	3.2
Wearing apparels (tailoring)	3,100	24.3	6,239	20.5	1,722	13.9	798	14.1
Wood and wood products, except furniture	234	1.8	580	1.9	166	1.3	92	1.6
Paper products and Printing	320	2.5	1,127	3.7	482	3.9	275	4.9
Chemicals and chemical products	15	0.1	73	0.2	93	0.7	38	0.7
Other non-metallic mineral products	120	0.9	390	1.3	297	2.4	126	2.2
Fabricated metal product, except machinery	1,897	14.9	4,352	14.3	2,270	18.3	964	17.1
Furniture	4,643	36.4	9,576	31.5	3,190	25.7	1,615	28.6
Jewellery	436	3.4	939	3.1	527	4.2	233	4.1
Other	982	7.7	3,395	11.2	1,432	11.5	630	11.2
Construction	9,558	10.3	34,267	16.2	15,941	22.2	6,209	14.4

Table A1(cont'd) - Number of small production units and persons engaged, gross output and value added by industry group

Industry group	Producti	on units	Persons o	engaged	Gross	output	Value a	added
industry group	Number	%	Number	%	Amount (Rs mn)	%	Amount (Rs mn)	%
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	38.0	73,770	34.9	19,204	26.8	15,272	35.5
Sale of Motor vehicles and spare parts	494	1.4	1,253	1.7	478	2.5	402	2.6
Repair and maintenance of motor vehicles	3,464	9.9	8,172	11.1	2,269	11.8	1,414	9.3
Sale of automotive fuel(filling) station	132	0.4	792	1.1	466	2.4	414	2.7
Wholesale(Commission agent,auctioneer,etc)	2,983	8.5	8,752	11.9	3,333	17.4	2,677	17.5
General Retailer-Foodstuff and non foods	4,826	13.8	8,308	11.3	837	4.4	672	4.4
Retailer foodstuffs only	1,510	4.3	2,815	3.8	369	1.9	296	1.9
Retailer non-foodstuffs only	2,527	7.2	4,913	6.7	869	4.5	678	4.4
Fruits and vegetables	4,937	14.1	7,711	10.5	1,038	5.4	918	6.0
Fish and meat	1,606	4.6	2,491	3.4	704	3.7	620	4.1
Supermarket	200	0.6	600	0.8	122	0.6	98	0.6
Tobacco shops	1,439	4.1	2,251	3.1	127	0.7	107	0.7
Pharmaceutical products	246	0.7	768	1.0	279	1.5	239	1.6
Textiles, clothing and footwear	7,361	21.0	16,894	22.9	5,338	27.8	4,440	29.1
Household appliances and furniture	784	2.2	2,784	3.8	1,187	6.2	928	6.1
Hardware and timber(Quincaillerie)	739	2.1	1,433	1.9	300	1.6	256	1.7
Bookshops	210	0.6	501	0.7	79	0.4	56	0.4
Jewellery	115	0.3	316	0.4	158	0.8	136	0.9
Computer hardware and software	165	0.5	697	0.9	290	1.5	217	1.4
Repair of personal and household goods	1,357	3.9	2,319	3.1	961	5.0	704	4.6

Table A1(cont'd) - Number of small production units and persons engaged, gross output and value added by industry group

Industry group	Producti	Production units		Persons engaged		Gross output		Value added	
	Number	%	Number	%	Amount (Rs mn)	%	Amount (Rs mn)	%	
Hotels and restaurants	7,715	8.4	19,531	9.2	5,797	8.1	3,573	8.3	
Hotel	20	0.3	161	0.8	177	3.1	135	3.8	
Boarding house	400	5.2	1,248	6.4	681	11.7	566	15.8	
Restaurants (small)	506	6.6	1,944	10.0	676	11.7	426	11.9	
Bars	457	5.9	959	4.9	203	3.5	129	3.6	
Victualler, selling cooked food on and off premises	3,868	50.1	9,959	51.0	2,756	47.5	1,591	44.5	
Caterer, other	2,464	31.9	5,260	26.9	1,304	22.5	726	20.3	
Transport, storage and communications	15,431	16.7	24,268	11.5	7,557	10.5	4,354	10.1	
Public bus	589	3.8	1,987	8.2	937	12.4	527	12.1	
Contract Bus	1,590	10.3	2,149	8.9	753	10.0	388	8.9	
Taxi car	4,811	31.2	5,003	20.6	1,665	22.0	955	21.9	
Lorry	5,743	37.2	9,882	40.7	2,842	37.6	1,564	35.9	
Van	2,196	14.2	3,652	15.0	514	6.8	358	8.2	
Travel agency	339	2.2	1,018	4.2	333	4.4	239	5.5	
Tour operator	68	0.4	102	0.4	134	1.8	114	2.6	
Activities allied to transport	95	0.6	475	2.0	379	5.0	209	4.8	
Financial intermediation	145	0.2	505	0.2	273	0.4	214	0.5	
Life and general insurance	95	65.5	309	61.2	166	60.8	135	63.0	
Security dealing activities (stock broking)	9	6.2	64	12.7	41	15.0	33	15.4	
Other financial intermediation	41	28.3	132	26.1	66	24.2	46	21.6	

Table A1(cont'd) - Number of small production units and persons engaged, gross output and value added by industry group

	Production units		Persons engaged		Gross output		Value added	
Industry group	Number	%	Number	%	Amount (Rs mn)	%	Amount (Rs mn)	%
Real estate, renting and business activities	2,585	2.8	8,549	4.0	5,127	7.1	3,892	9.0
Real estate	300	11.6	846	9.9	637	12.4	484	12.4
Renting of contract car without driver	90	3.5	213	2.5	81	1.6	63	1.6
Renting of machinery and equipment	520	20.1	1,331	15.6	303	5.9	203	5.2
Legal services	511	19.8	1,758	20.6	728	14.2	566	14.5
Accounting and consultancy services	370	14.3	1,686	19.7	1,500	29.3	1,315	33.8
Engineering architectural and related services	300	11.6	1,092	12.8	694	13.5	546	14.0
Advertising	90	3.5	522	6.1	642	12.5	324	8.3
Photographic services	190	7.4	481	5.6	209	4.1	150	3.9
Other business activities	214	8.3	620	7.3	333	6.5	241	6.2
Education	1,861	2.0	4,503	2.1	946	1.3	720	1.7
Pre-primary education	1,088	58.5	3,150	70.0	214	22.6	172	23.9
Adult and other education	483	26.0	483	10.7	166	17.5	96	13.3
Technical and vocational education	290	15.6	870	19.3	566	59.8	452	62.8
Health and social work	1,365	1.5	3,227	1.5	1,528	2.1	1,086	2.5
Medical services	815	59.7	1,460	45.2	502	32.9	407	37.5
Dental services	120	8.8	316	9.8	178	11.6	130	12.0
Other health services and social work	430	31.5	1,451	45.0	848	55.5	549	50.5
Other services	5,865	6.3	12,589	5.9	2,962	4.1	2,079	4.8
Recreational, cultural and sporting activities	2,061	35.1	4,795	38.1	1,799	60.7	1,266	60.9
Hairdressing and beauty parlour	3,318	56.6	6,067	48.2	935	31.6	650	31.3
Funeral and related services	90	1.5	90	0.7	2	0.1	2	0.1
Other service activities	396	6.8	1,637	13.0	226	7.6	161	7.7

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Table A2 - Number of small production units and persons engaged by industry group and region

	Ur	ban	Ru	ıral	Total		
Industry group	Number of production unit	Number of persons engaged	Number of Number of production unit persons engaged		Number of production unit	Number of persons engaged	
Total	47,295	112,899	45,093	98,683	92,388	211,582	
Manufacturing	6,767	17,273	6,001	13,100	12,768	30,373	
Food and beverages	394	1,711	627	1,991	1,021	3,702	
Ice cream	33	117	17	83	50	200	
Grain mill - spices	27	73	73	191	100	264	
Bread and pastries	248	1,312	249	1,064	497	2,376	
Other food products	86	209	288	653	374	862	
Wearing apparels (tailoring)	1,639	3,709	1,461	2,530	3,100	6,239	
Wood and wood products, except furniture	136	363	98	217	234	580	
Paper products and Printing	244	976	76	151	320	1,127	
Chemicals and chemical products	11	59	4	14	15	73	
Other non-metallic mineral products	60	300	60	90	120	390	
Fabricated metal product, except machinery	1,061	2,581	836	1,771	1,897	4,352	
Furniture	2,475	5,161	2,168	4,415	4,643	9,576	
Jewellery	169	287	267	652	436	939	
Other	578	2,126	404	1,269	982	3,395	
Construction	4,948	15,974	4,610	18,293	9,558	34,267	

Table A2 (cont'd) - Number of small production units and persons engaged by industry group and region

	Ur	ban	Ru	ıral	Total		
Industry group	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged	
wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	18,995	43,087	16,100	30,683	35,095	73,770	
Sale of Motor vehicles and spare parts	308	849	186	404	494	1,253	
Repair and maintenance of motor vehicles	1,943	5,044	1,521	3,128	3,464	8,172	
Sale of automotive fuel(filling) station	36	240	96	552	132	792	
Wholesale(Commission agent,auctioneer,etc)	2,461	7,567	522	1,185	2,983	8,752	
General Retailer-Foodstuff and non foods	1,946	3,258	2,880	5,050	4,826	8,308	
Retailer foodstuffs only	536	1,044	974	1,771	1,510	2,815	
Retailer non-foodstuffs only	1,286	2,505	1,241	2,408	2,527	4,913	
Fruits and vegetables	2,001	3,215	2,936	4,496	4,937	7,711	
Fish and meat	964	1,378	642	1,113	1,606	2,491	
Supermarket	67	267	133	333	200	600	
Tobacco shops	506	644	933	1,607	1,439	2,251	
Pharmaceutical products	138	453	108	315	246	768	
Textiles, clothing and footwear	5,250	12,857	2,111	4,037	7,361	16,894	
Household appliances and furniture	361	1,193	423	1,591	784	2,784	
Hardware and timber(Quincaillerie)	350	722	389	711	739	1,433	
Bookshops	129	323	81	178	210	501	
Jewellery	86	258	29	58	115	316	
Computer hardware and software	110	495	55	202	165	697	
Repair of personal and household goods	517	775	840	1,544	1,357	2,319	

Table A2 (cont'd) - Number of small production units and persons engaged by industry group and region

	Ur	ban	Ru	ıral	To	otal
Industry group	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged
Hotels and restaurants	3,158	9,287	4,557	10,244	7,715	19,531
Hotel	-	-	20	161	20	161
Boarding house	121	402	279	846	400	1,248
Restaurants (small)	210	975	296	969	506	1,944
Bars	128	271	329	688	457	959
Victualler, selling cooked food on and off premises	1,830	5,169	2,038	4,790	3,868	9,959
Caterer, other	869	2,470	1,595	2,790	2,464	5,260
Transport, storage and communications	7,015	10,178	8,416	14,090	15,431	24,268
Public bus	69	346	520	1,641	589	1,987
Contract Bus	736	1,060	854	1,089	1,590	2,149
Taxi car	2,614	2,678	2,197	2,325	4,811	5,003
Lorry	1,750	2,625	3,993	7,257	5,743	9,882
Van	1,456	2,184	740	1,468	2,196	3,652
Travel agency	271	814	68	204	339	1,018
Tour operator	34	34	34	68	68	102
Activities allied to transport	85	437	10	38	95	475
Financial intermediation	100	420	45	85	145	505
Life and general insurance	55	238	40	71	95	309
Security dealing activities (stock broking)	9	64	-	-	9	64
Other financial intermediation	36	118	5	14	41	132

Table A2 (cont'd) - Number of small production units and persons engaged by industry group and region

	Ur	ban	Ru	ıral	To	otal
Industry group	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged	Number of production unit	Number of persons engaged
Real estate, renting and business activities	1,967	7,011	618	1,538	2,585	8,549
Real estate	205	573	95	273	300	846
Renting of contract car without driver	20	40	70	173	90	213
Renting of machinery and equipment	203	482	317	849	520	1,331
Legal services	511	1,758	-	-	511	1,758
Accounting and consultancy services	370	1,686	-	-	370	1,686
Engineering architectural and related services	289	1,081	11	11	300	1,092
Advertising	90	522	-	-	90	522
Photographic services	127	405	63	76	190	481
Other business activities	152	464	62	156	214	620
Education	902	2,389	959	2,114	1,861	4,503
Pre-primary education	419	1,326	669	1,824	1,088	3,150
Adult and other education	290	290	193	193	483	483
Technical and vocational education	193	773	97	97	290	870
Health and social work	1,001	2,352	364	875	1,365	3,227
Medical services	645	1,188	170	272	815	1,460
Dental services	87	251	33	65	120	316
Other health services and social work	269	913	161	538	430	1,451
Other services	2,442	4,928	3,423	7,661	5,865	12,589
Recreational, cultural and sporting activities	548	1,427	1,513	3,368	2,061	4,795
Hairdressing and beauty parlour	1,534	2,601	1,784	3,466	3,318	6,067
Funeral and related services	90	90	-	-	90	90
Other service activities	270	810	126	827	396	1,637

Table A3 - Distribution of small production units by industry group and location of workplace

Industry group	Number of production units	Commercial/ Industrial building	Partly residential building	In owner's partner's home/yard	Fixed stall in market/fair	Other
Total	92,388	36,892	16,120	5,330	6,861	27,185
Manufacturing	12,768	5,756	5,187	1,779	-	46
Food and beverages	1,021	449	288	284	-	-
Ice cream	50	17	33	-	-	-
Grain mill - spices	100	18	55	27	-	-
Bread and pastries	497	318	124	55	-	-
Other food products	374	96	76	202	-	-
Wearing apparels (tailoring)	3,100	1,524	887	669	-	20
Wood and wood products, except furniture	234	111	77	46	-	-
Paper products and Printing	320	219	91	10	-	-
Chemicals and chemical products	15	10	5	-	-	-
Other non-metallic mineral products	120	60	30	30	-	-
Fabricated metal product, except machinery	1,897	954	745	198	-	-
Furniture	4,643	1,528	2,695	420	-	-
Jewellery	436	335	93	8	-	-
Other	982	566	276	114	-	26
Construction	9,558	-	-	-	-	9,558

Table A3 (cont'd) - Distribution of small production units by industry group and location of workplace

Industry group	Number of production units	Commercial/ Industrial building	Partly residential building	In owner's partner's home/yard	Fixed stall in market/fair	Other
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	17,889	6,922	2,644	6,496	1,144
Sale of Motor vehicles and spare parts	494	399	77	15	-	3
Repair and maintenance of motor vehicles	3,464	1,319	945	1,057	68	75
Sale of automotive fuel(filling) station	132	132	-	-	-	-
Wholesale(Commission agent, auctioneer, etc)	2,983	1,823	483	309	180	188
General Retailer-Foodstuff and non foods	4,826	2,172	2,387	160	80	27
Retailer foodstuffs only	1,510	834	508	56	56	56
Retailer non-foodstuffs only	2,527	1,345	440	50	558	134
Fruits and vegetables	4,937	223	214	428	3,715	357
Fish and meat	1,606	772	138	-	689	7
Supermarket	200	133	67	-	-	-
Tobacco shops	1,439	482	850	92	15	-
Pharmaceutical products	246	226	-	-	10	10
Textiles, clothing and footwear	7,361	5,532	275	268	1,125	161
Household appliances and furniture	784	638	35	28	-	83
Hardware and timber(Quincaillerie)	739	487	186	66	-	-
Bookshops	210	210	-	-	-	-
Jewellery	115	115	-	-	-	-
Computer hardware and software	165	128	37	-	-	-
Repair of personal and household goods	1,357	919	280	115	-	43

Table A3 (cont'd) - Distribution of small production units by industry group and location of workplace

Industry group	Number of production units	Commercial/ Industrial building	Partly residential building	In owner's partner's home/yard	Fixed stall in market/fair	Other
Hotels and restaurants	7,715	4,253	1,678	229	365	1,190
Hotel	20	20	-	-	-	-
Boarding house	400	181	219	-	-	-
Restaurants (small)	506	371	135	-	-	-
Bars	457	205	252	-	-	-
Victualler, selling cooked food on and off premises	3,868	2,535	784	46	91	412
Caterer, other	2,464	941	288	183	274	778
Transport, storage and communications	15,431	468	-	34	-	14,929
Public bus	589	-	-	-	-	589
Contract Bus	1,590	-	-	-	-	1,590
Taxi car	4,811	-	-	-	-	4,811
Lorry	5,743	-	-	-	-	5,743
Van	2,196	-	-	-	-	2,196
Travel agency	339	305	-	34	-	-
Tour operator	68	68	-	-	-	-
Activities allied to transport	95	95	-	-	-	-
Financial intermediation	145	145	-	-	-	-
Life and general insurance	95	95	-	-	-	-
Security dealing activities (stock broking)	9	9	-	-	-	-
Other financial intermediation	41	41	-	-	-	-

Industry group	Number of production units	Commercial/ Industrial building	Partly residential building	In owner's partner's home/yard	Fixed stall in market/fair	Other
Real estate, renting and business activities	2,585	1,829	500	231	-	25
Real estate	300	286	-	14	-	-
Renting of contract car without driver	90	52	33	5	-	-
Renting of machinery and equipment	520	228	190	102	-	-
Legal services	511	498	13	-	-	-
Accounting and consultancy services	370	247	82	41	-	-
Engineering architectural and related services	300	172	96	32	-	-
Advertising	90	54	36	-	-	-
Photographic services	190	139	13	13	-	25
Other business activities	214	153	37	24	-	-
Education	1,861	1,170	532	136	-	23
Pre-primary education	1,088	397	532	136	-	23
Adult and other education	483	483	-	-	-	-
Technical and vocational education	290	290	-	-	-	-
Health and social work	1,365	1,065	300	-	-	-
Medical services	815	645	170	-	-	-
Dental services	120	98	22	-	-	-
Other health services and social work	430	322	108	-	-	-
Other services	5,865	4,317	1,001	277	-	270
Recreational, cultural and sporting activities	2,061	1,588	410	63	-	-
Hairdressing and beauty parlour	3,318	2,513	591	214	-	-
Funeral and related services	90	-	-	-	-	90
Other service activities	396	216	-	-	-	180

Table A4 - Distribution of small production units by industry group and type of ownership

			Type of ownership				
Industry group	Number of production units	Individual proprietor	Partnership with members of same or another household	Company	Cooperative, Non- profit institution and other		
Total	92,388	78,224	6,899	6,430	835		
Manufacturing	12,768	11,070	854	771	73		
Food and beverages	1,021	755	155	111	-		
Ice cream	50	50	-	-	-		
Grain mill - spices	100	73	27	-	-		
Bread and pastries	497	345	51	101	-		
Other food products	374	287	77	10	-		
Wearing apparels (tailoring)	3,100	2,812	190	98	-		
Wood and wood products, except furniture	234	180	32	11	11		
Paper products and Printing	320	204	30	86	-		
Chemicals and chemical products	15	7	3	5	-		
Other non-metallic mineral products	120	90	-	30	-		
Fabricated metal product, except machinery	1,897	1,663	121	101	12		
Furniture	4,643	4,307	210	84	42		
Jewellery	436	373	25	30	8		
Other	982	679	88	215	-		
Construction	9,558	8,761	199	401	197		

Table A4 (cont'd) - Distribution of small production units by industry and type of ownership

			Type of ownership					
Industry group	Number of production units	Individual proprietor	Partnership with members of same or another household	members of same or Company				
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	28,097	3,557	3,350	91			
Sale of Motor vehicles and spare parts	494	356	43	92	3			
Repair and maintenance of motor vehicles	3,464	3,175	153	136	-			
Sale of automotive fuel(filling) station	132	120	-	12	-			
Wholesale(Commission agent,auctioneer,etc)	2,983	1,835	315	833	-			
General Retailer-Foodstuff and non foods	4,826	4,043	677	106	-			
Retailer foodstuffs only	1,510	1,256	169	85	-			
Retailer non-foodstuffs only	2,527	2,084	275	134	34			
Fruits and vegetables	4,937	4,573	293	71	-			
Fish and meat	1,606	1,468	138	-	-			
Supermarket	200	134	33	33	-			
Tobacco shops	1,439	1,301	138	-	-			
Pharmaceutical products	246	127	40	79	-			
Textiles, clothing and footwear	7,361	5,110	965	1,232	54			
Household appliances and furniture	784	360	111	313	-			
Hardware and timber(Quincaillerie)	739	652	56	31	-			
Bookshops	210	130	64	16	-			
Jewellery	115	72	0	43	-			
Computer hardware and software	165	37	37	91	-			
Repair of personal and household goods	1,357	1,264	50	43	-			

Table A4 (cont'd) - Distribution of small production units by industry and type of ownership

			Type of ownership				
Industry group	Number of production units	Individual proprietor	Partnership with members of same or another household	Company	Cooperative, Non- profit institution and other		
Hotels and restaurants	7,715	6,207	1,176	332	-		
Hotel	20	20	-	-	-		
Boarding house	400	293	80	27	-		
Restaurants (small)	506	386	90	30	-		
Bars	457	418	39	-	-		
Victualler, selling cooked food on and off premises	3,868	3,221	418	229	-		
Caterer, other	2,464	1,869	549	46	-		
Transport, storage and communications	15,431	14,657	465	309	-		
Public bus	589	514	75	-	-		
Contract Bus	1,590	1,561	-	29	-		
Taxi car	4,811	4,683	128	-	-		
Lorry	5,743	5,481	262	-	-		
Van	2,196	2,196	-	-	-		
Travel agency	339	203	-	136	-		
Tour operator	68	-	-	68	-		
Activities allied to transport	95	19	-	76	-		
Financial intermediation	145	58	9	78	-		
Life and general insurance	95	40	-	55	-		
Security dealing activities (stock broking)	9	-	-	9	-		
Other financial intermediation	41	18	9	14	-		

Table A4 (cont'd) - Distribution of small production units by industry and type of ownership

			Type of ov	vnership	
Industry group	Number of production units	Individual proprietor	Partnership with members of same or another household	Company	Cooperative, Non- profit institution and other
Real estate, renting and business activities	2,585	1,705	246	566	68
Real estate	300	176	28	82	14
Renting of contract car without driver	90	52	18	20	-
Renting of machinery and equipment	520	418	64	25	13
Legal services	511	502	9	-	-
Accounting and consultancy services	370	82	82	165	41
Engineering architectural and related services	300	225	11	64	-
Advertising	90	36	-	54	-
Photographic services	190	114	13	63	-
Other business activities	214	100	21	93	-
Education	1,861	1,498	45	193	125
Pre-primary education	1,088	918	45	-	125
Adult and other education	483	483	-	-	-
Technical and vocational education	290	97	-	193	-
Health and social work	1,365	1,203	-	108	54
Medical services	815	815	-	-	-
Dental services	120	120	-	-	-
Other health services and social work	430	268	-	108	54
Other services	5,865	4,968	348	322	227
Recreational, cultural and sporting activities	2,061	1,423	282	219	137
Hairdressing and beauty parlour	3,318	3,185	66	67	-
Funeral and related services	90	90	-	-	-
Other service activities	396	270	_	36	90

Table A5 - Distribution of small production units operating within buildings by industry group and floor area

	Number of			Floor a	rea (m²)		
Industry group	production units	Less than 25	25 - 49	50 - 99	100 - 199	200 - 299	300 or more
Total	67,901	34,343	13,522	7,104	3,977	1,315	7,640
Manufacturing	12,768	6,209	3,107	1,543	1,057	438	414
Food and beverages	1,021	461	195	50	219	45	51
Ice cream	50	17	-	-	16	17	-
Grain mill - spices	100	64	9	18	9	-	-
Bread and pastries	497	121	115	32	170	18	41
Other food products	374	259	71	-	24	10	10
Wearing apparels (tailoring)	3,100	2,189	418	170	181	79	63
Wood and wood products, except furniture	234	130	55	27	22	-	-
Paper products and Printing	320	119	91	40	50	20	-
Chemicals and chemical products	15	1	3	3	1	1	6
Other non-metallic mineral products	120	-	-	30	30	-	60
Fabricated metal product, except machinery	1,897	892	567	205	144	72	17
Furniture	4,643	1,691	1,478	844	336	168	126
Jewellery	436	288	59	59	22	-	8
Other	982	438	241	115	52	53	83

Table A5 (cont'd) - Distribution of small production units operating within buildings by industry group and floor area

Industry aroun	Number of			Floor a	rea (m²)		
Industry group	production units	Less than 25	25 - 49	50 - 99	100 - 199	200 - 299	300 or more
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	18,158	6,670	3,438	1,825	479	4,525
Sale of Motor vehicles and spare parts	494	195	117	83	45	24	30
Repair and maintenance of motor vehicles	3,464	1,022	613	596	347	102	784
Sale of automotive fuel(filling) station	132	12	36	12	12	12	48
Wholesale(Commission agent, auctioneer, etc)	2,983	1,291	573	460	310	47	302
General Retailer-Foodstuff and non foods	4,826	2,209	1,487	599	284	106	141
Retailer foodstuffs only	1,510	770	592	120	28	-	-
Retailer non-foodstuffs only	2,527	1,128	599	155	165	7	473
Fruits and vegetables	4,937	3,223	71	-	-	-	1,643
Fish and meat	1,606	1,392	138	-	-	-	76
Supermarket	200	33	33	-	33	33	68
Tobacco shops	1,439	1,148	153	138	-	-	-
Pharmaceutical products	246	88	59	79	10	-	10
Textiles, clothing and footwear	7,361	4,138	1,614	697	322	54	536
Household appliances and furniture	784	83	111	221	84	63	222
Hardware and timber(Quincaillerie)	739	240	106	153	107	13	120
Bookshops	210	113	81	-	16	-	-
Jewellery	115	72	29	14	-	-	-
Computer hardware and software	165	111	-	18	18	18	-
Repair of personal and household goods	1,357	890	258	93	44	<u>-</u>	72

Table A5 (cont'd) - Distribution of small production units operating within buildings by industry group and floor area

To looking and the	Number of			Floor a	rea (m²)		
Industry group	production units	Less than 25	25 - 49	50 - 99	100 - 199	200 - 299	300 or more
Hotels and restaurants	7,715	3,227	1,395	986	410	116	1,581
Hotel	20	-	-	-	-	-	20
Boarding house	400	-	20	54	53	47	226
Restaurants (small)	506	60	179	88	150	7	22
Bars	457	141	86	112	70	16	32
Victualler, selling cooked food on and off premises	3,868	1,934	836	595	137	46	320
Caterer, other	2,464	1,092	274	137	-	-	961
Transport, storage and communications	502	251	198	-	19	-	34
Travel agency	339	136	169	-	-	-	34
Tour operator	68	68	-	-	-	-	-
Activities allied to transport	95	47	29	-	19	-	-
Financial intermediation	145	41	58	13	4	13	16
Life and general insurance	95	32	31	8	-	8	16
Security dealing activities (stock broking)	9	-	-	5	4	-	-
Other financial intermediation	41	9	27	-	-	5	-

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Table A5 (cont'd) - Distribution of small production units operating within buildings by industry group and floor area

To be described in	Number of			Floor a	rea (m²)		
Industry group	production units	Less than 25	25 - 49	50 - 99	100 - 199	200 - 299	300 or more
Real estate, renting and business activities	2,585	1,285	637	220	171	64	208
Real estate	300	136	41	14	14	27	68
Renting of contract car without driver	90	65	10	10	5	-	-
Renting of machinery and equipment	520	330	89	25	38	13	25
Legal services	511	193	244	26	26	-	22
Accounting and consultancy services	370	165	123	82	-	-	-
Engineering architectural and related services	300	139	54	21	64	11	11
Advertising	90	36	18	-	-	-	36
Photographic services	190	113	13	26	-	13	25
Other business activities	214	108	45	16	24	-	21
Education	1,861	841	351	431	159	11	68
Pre-primary education	1,088	261	351	238	159	11	68
Adult and other education	483	483	-	-	-	-	-
Technical and vocational education	290	97	-	193	-	-	-
Health and social work	1,365	845	277	54	101	54	34
Medical services	815	577	136	-	68	-	34
Dental services	120	54	33	-	33	-	-
Other health services and social work	430	214	108	54	-	54	-
Other services	5,865	3,486	829	419	231	140	760
Recreational, cultural and sporting activities	2,061	958	282	219	164	82	356
Hairdressing and beauty parlour	3,318	2,438	511	200	67	58	44
Funeral and related services	90	-	-	-	-	-	90
Other service activities	396	90	36	-	-	-	270

Industry consum		Employer		Own	account w	orker		Employe	2	Contribu	ting Famil	y worker		Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Total	33,627	5,646	39,273	40,567	10,755	51,322	73,573	27,658	101,231	9,060	10,696	19,756	156,827	54,755	211,582
Manufacturing	5,085	543	5,628	6,094	959	7,053	12,563	3,022	15,585	1,092	1,015	2,107	24,834	5,539	30,373
Food and beverages	342	136	478	268	256	524	1,641	532	2,173	196	331	527	2,447	1,255	3,702
Ice cream	33	-	33	17	-	17	84	-	84	33	33	66	167	33	200
Grain mill - spices	9	-	9	36	64	100	18	27	45	55	55	110	118	146	264
Bread and pastries	262	74	336	110	18	128	1,424	276	1,700	60	152	212	1,856	520	2,376
Other food products	38	62	100	105	174	279	115	229	344	48	91	139	306	556	862
Wearing apparels (tailoring)	726	262	988	1,550	562	2,112	942	1,511	2,453	322	364	686	3,540	2,699	6,239
Wood and wood products, except furniture	100	23	123	84	32	116	252	23	275	39	27	66	475	105	580
Paper products and Printing	132	10	142	132	10	142	639	102	741	41	61	102	944	183	1,127
Chemicals and chemical products	7	3	10	3	-	3	41	19	60	0	0	0	51	22	73
Other non-metallic mineral products	60	-	60	30	-	30	300	-	300	0	0	0	390	0	390
Fabricated metal product, except machinery	991	24	1,015	851	12	863	2,100	133	2,233	193	48	241	4,135	217	4,352
Furniture	2,028	42	2,070	2,657	-	2,657	4,546	84	4,630	219	0	219	9,450	126	9,576
Jewellery	169	17	186	199	38	237	263	110	373	25	118	143	656	283	939
Other	530	26	556	320	49	369	1,839	508	2,347	57	66	123	2,746	649	3,395
Construction	8,305	-	8,305	1,118	-	1,118	24,441	206	24,647	197	0	197	34,061	206	34,267

 $Table\ A6\ (cont'd)\ - Number\ of\ persons\ engaged\ in\ small\ production\ units\ by\ employment\ status\ and\ sex$

T. I. of an array		Employer		Own	account w	orker		Employee		Contribu	ıting Famil	y worker		Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	9,580	2,111	11,691	16,394	6,369	22,763	17,333	10,855	28,188	4,996	6,132	11,128	48,303	25,467	73,770
Sale of Motor vehicles and spare parts	209	19	228	204	36	240	534	145	679	62	44	106	1,009	244	1,253
Repair and maintenance of motor vehicles	1,814	17	1,831	1,599	-	1,599	4,343	119	4,462	212	68	280	7,968	204	8,172
Sale of automotive fuel(filling) station	72	24	96	-	-	-	600	48	648	24	24	48	696	96	792
Wholesale(Commission agent,auctioneer,etc)	1,431	197	1,628	977	135	1,112	3,283	2,308	5,591	183	238	421	5,874	2,878	8,752
General Retailer-Foodstuff and non foods	261	162	423	2,733	1,676	4,409	263	297	560	1,279	1,637	2,916	4,536	3,772	8,308
Retailer foodstuffs only	205	28	233	592	571	1,163	459	56	515	537	367	904	1,793	1,022	2,815
Retailer non-foodstuffs only	523	272	795	1,054	702	1,756	755	766	1,521	413	428	841	2,745	2,168	4,913
Fruits and vegetables	865	-	865	3,501	643	4,144	1,195	79	1,274	714	714	1,428	6,275	1,436	7,711
Fish and meat	359	76	435	1,102	138	1,240	540	-	540	138	138	276	2,139	352	2,491
Supermarket	134	67	201	33	67	100	100	133	233	33	33	66	300	300	600
Tobacco shops	7	7	14	790	635	1,425	-	15	15	368	429	797	1,165	1,086	2,251
Pharmaceutical products	69	49	118	49	10	59	167	375	542	0	49	49	285	483	768
Textiles, clothing and footwear	2,464	918	3,382	1,989	1,661	3,650	2,808	4,965	7,773	643	1,446	2,089	7,904	8,990	16,894
Household appliances and furniture	368	139	507	222	-	222	1,034	847	1,881	83	91	174	1,707	1,077	2,784
Hardware and timber(Quincaillerie)	180	21	201	448	79	527	238	94	332	174	199	373	1,040	393	1,433
Bookshops	65	97	162	32	16	48	16	210	226	0	65	65	113	388	501
Jewellery	58	-	58	58	-	58	43	70	113	29	58	87	188	128	316
Computer hardware and software	165	18	183	-	-	-	258	220	478	18	18	36	441	256	697
Repair of personal and household goods	331	-	331	1,011	-	1,011	697	108	805	86	86	172	2,125	194	2,319

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		Employer		Own	account w	orker		Employee	;	Contribu	ting Famil	y worker		Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Hotels and restaurants	2,089	670	2,759	2,965	1,960	4,925	3,532	4,006	7,538	1,401	2,908	4,309	9,987	9,544	19,531
Hotel	-	20	20	-	-	-	-	141	141	-	-	-	-	161	161
Boarding house	194	127	321	20	20	40	420	380	800	40	47	87	674	574	1,248
Restaurants (small)	247	37	284	193	30	223	476	536	1,012	105	320	425	1,021	923	1,944
Bars	86	23	109	262	54	316	192	80	272	112	150	262	652	307	959
Victualler, selling cooked food on and off premises	1,242	372	1,614	1,425	778	2,203	1,529	2,320	3,849	595	1,698	2,293	4,791	5,168	9,959
Caterer, other	320	91	411	1,065	1,078	2,143	915	549	1,464	549	693	1,242	2,849	2,411	5,260
Transport, storage and communications	4,509	161	4,670	10,440	133	10,573	7,123	799	7,922	1,025	78	1,103	23,097	1,171	24,268
Public bus	508	29	537	92	-	92	1,289	-	1,289	69	-	69	1,958	29	1,987
Contract Bus	177	88	265	1,177	59	1,236	442	88	530	59	59	118	1,855	294	2,149
Taxi car	261	-	261	4,545	-	4,545	197	-	197	-	-	-	5,003	-	5,003
Lorry	2,719	-	2,719	3,012	6	3,018	4,014	6	4,020	125	-	125	9,870	12	9,882
Van	728	-	728	1,468	-	1,468	728	-	728	728	-	728	3,652	-	3,652
Travel agency	68	34	102	102	68	170	237	475	712	34	-	34	441	577	1,018
Tour operator	-	-	-	34	-	34	-	68	68	-	-	-	34	68	102
Activities allied to transport	48	10	58	10	-	10	216	162	378	10	19	29	284	191	475
Financial intermediation	69	37	106	13	8	21	137	224	361	-	17	17	219	286	505
Life and general insurance	32	32	64	8	8	16	87	134	221	-	8	8	127	182	309
Security dealing activities (stock broking)	5	-	5	-	-	-	23	36	59	-	-	-	28	36	64
Other financial intermediation	32	5	37	5	-	5	27	54	81	-	9	9	64	68	132

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Table A6 (cont'd) -Number of persons engaged in small production units by employment status and sex

Industry success		Employer		Own	account w	orker		Employee	!	Contribu	ting Famil	y worker		Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Real estate, renting and business activities	1,377	205	1,582	635	152	787	3,263	2,607	5,870	151	159	310	5,426	3,123	8,549
Real estate	136	14	150	95	27	122	328	218	546	14	14	28	573	273	846
Renting of contract car without driver	30	-	30	45	10	55	50	15	65	48	15	63	173	40	213
Renting of machinery and equipment	228	13	241	216	63	279	710	25	735	38	38	76	1,192	139	1,331
Legal services	310	127	437	66	-	66	499	756	1,255	-	-	-	875	883	1,758
Accounting and consultancy services	164	-	164	82	-	82	658	782	1,440	-	-	-	904	782	1,686
Engineering architectural and related services	236	-	236	43	11	54	395	386	781	-	21	21	674	418	1,092
Advertising	72	18	90	-	-	-	252	144	396	18	18	36	342	180	522
Photographic services	76	25	101	51	25	76	139	127	266	25	13	38	291	190	481
Other business activities	125	8	133	37	16	53	232	154	386	8	40	48	402	218	620
Education	204	868	1,072	397	256	653	449	2,284	2,733	-	45	45	1,050	3,453	4,503
Pre-primary education	11	771	782	11	159	170	159	1,994	2,153	-	45	45	181	2,969	3,150
Adult and other education	-	-	-	386	97	483	-	-	-	-	-	-	386	97	483
Technical and vocational education	193	97	290	-	-	-	290	290	580	-	-	-	483	387	870
Health and social work	581	87	668	643	-	643	747	1,115	1,862	-	54	54	1,971	1,256	3,227
Medical services	408	-	408	406	-	406	306	340	646	-	-	-	1,120	340	1,460
Dental services	65	33	98	22	-	22	11	185	196	-	-	-	98	218	316
Other health services and social work	108	54	162	215	-	215	430	590	1,020	-	54	54	753	698	1,451
Other services	1,828	964	2,792	1,868	918	2,786	3,985	2,540	6,525	198	288	486	7,879	4,710	12,589
Recreational, cultural and sporting activities	1,021	109	1,130	711	82	793	2,125	529	2,654	109	109	218	3,966	829	4,795
Hairdressing and beauty parlour	627	765	1,392	1,067	836	1,903	654	1,940	2,594	89	89	178	2,437	3,630	6,067
Funeral and related services	-	90	90	-	-	-	-	-	-	-	-	-	-	90	90
Other service activities	180	-	180	90	-	90	1,206	71	1,277	-	90	90	1,476	161	1,637

Table A7 - Number of persons engaged in small production units by industry group, employment status and region

		Employer	•	Own	account w	orker		Employe	e	Contribu	ting Famil	ly worker		Total	
Industry group	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Total	21,286	17,987	39,273	24,865	26,457	51,322	58,046	43,185	101,231	8,706	11,050	19,756	112,903	98,679	211,582
Manufacturing	3,222	2,406	5,628	3,468	3,585	7,053	9,564	6,021	15,585	1,018	1,089	2,107	17,272	13,101	30,373
Food and beverages	220	258	478	183	341	524	1,046	1,127	2,173	261	266	527	1,710	1,992	3,702
Ice cream	16	17	33	17	-	17	33	51	84	49	17	66	115	85	200
Grain mill - spices	-	9	9	27	73	100	-	45	45	45	65	110	72	192	264
Bread and pastries	166	170	336	82	46	128	927	773	1,700	138	74	212	1,313	1,063	2,376
Other food products	38	62	100	57	222	279	86	258	344	29	110	139	210	652	862
Wearing apparels (tailoring)	664	324	988	976	1,136	2,112	1,796	657	2,453	273	413	686	3,709	2,530	6,239
Wood and wood products, except furniture	91	32	123	45	71	116	193	82	275	34	32	66	363	217	580
Paper products and Printing	132	10	142	81	61	142	701	40	741	61	41	102	975	152	1,127
Chemicals and chemical products	9	1	10	-	3	3	50	10	60	-	-	-	59	14	73
Other non-metallic mineral products	60	-	60	-	30	30	240	60	300	-	-	-	300	90	390
Fabricated metal product, except machinery	603	412	1,015	447	416	863	1,423	810	2,233	109	132	241	2,582	1,770	4,352
Furniture	1,007	1,063	2,070	1,468	1,189	2,657	2,518	2,112	4,630	168	51	219	5,161	4,415	9,576
Jewellery	42	144	186	110	127	237	101	272	373	34	109	143	287	652	939
Other	394	162	556	158	211	369	1,496	851	2,347	78	45	123	2,126	1,269	3,395
Construction	4,156	4,149	8,305	790	328	1,118	10,930	13,717	24,647	98	99	197	15,974	18,293	34,267

Table A7 (cont'd) - Number of persons engaged in small production units by industry group, employment status and region

]	Employer		Own a	account w	orker		Employee	:	Contribut	ting Family	y worker		Total	iber
Industry group	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	8,083	3,608	11,691	10,287	12,476	22,763	20,141	8,047	28,188	4,583	6,545	11,128	43,094	30,676	73,770
Sale of Motor vehicles and spare parts	157	71	228	136	104	240	506	173	679	50	56	106	849	404	1,253
Repair and maintenance of motor vehicles	1,261	570	1,831	665	934	1,599	2,914	1,548	4,462	205	75	280	5,045	3,127	8,172
Sale of automotive fuel(filling) station	48	48	96	-	-	-	192	456	648	-	48	48	240	552	792
Wholesale(Commission agent,auctioneer,etc)	1,400	228	1,628	812	300	1,112	5,010	581	5,591	346	75	421	7,568	1,184	8,752
General Retailer-Foodstuff and non foods	268	155	423	1,704	2,705	4,409	273	287	560	1,013	1,903	2,916	3,258	5,050	8,308
Retailer foodstuffs only	141	92	233	339	824	1,163	338	177	515	226	678	904	1,044	1,771	2,815
Retailer non-foodstuffs only	467	328	795	818	938	1,756	902	619	1,521	317	524	841	2,504	2,409	4,913
Fruits and vegetables	572	293	865	1,429	2,715	4,144	930	344	1,274	286	1,142	1,428	3,217	4,494	7,711
Fish and meat	207	228	435	758	482	1,240	207	333	540	207	69	276	1,379	1,112	2,491
Supermarket	67	134	201	67	33	100	133	100	233	-	66	66	267	333	600
Tobacco shops	-	14	14	506	919	1,425	-	15	15	138	659	797	644	1,607	2,251
Pharmaceutical products	69	49	118	30	29	59	335	207	542	20	29	49	454	314	768
Textiles, clothing and footwear	2,678	704	3,382	2,303	1,347	3,650	6,482	1,291	7,773	1,393	696	2,089	12,856	4,038	16,894
Household appliances and furniture	250	257	507	28	194	222	888	993	1,881	28	146	174	1,194	1,590	2,784
Hardware and timber(Quincaillerie)	86	115	201	265	262	527	157	175	332	215	158	373	723	710	1,433
Bookshops	97	65	162	32	16	48	178	48	226	16	49	65	323	178	501
Jewellery	58	-	58	29	29	58	113	-	113	58	29	87	258	58	316
Computer hardware and software	128	55	183	-	-	-	368	110	478	-	36	36	496	201	697
Repair of personal and household goods	129	202	331	366	645	1,011	215	590	805	65	107	172	775	1,544	2,319

 $Table\ A7\ (cont'd)\ -\ Number\ of\ persons\ engaged\ in\ small\ production\ units\ by\ industry\ group,\ employment\ status\ and\ region$

]	Employer		Own a	account w	orker		Employee	<u> </u>	Contribu	ting Famil	y worker		Total	1501
Industry group	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Hotels and restaurants	1,385	1,374	2,759	1,696	3,229	4,925	4,459	3,079	7,538	1,747	2,562	4,309	9,287	10,244	19,531
Hotel	-	20	20	-	-	-	-	141	141	-	-	-	-	161	161
Boarding house	60	261	321	-	40	40	322	478	800	20	67	87	402	846	1,248
Restaurants (small)	166	118	284	45	178	223	629	383	1,012	135	290	425	975	969	1,944
Bars Victualler, selling cooked food on and off	16	93	109	96	220	316	32	240	272	128	134	262	272	687	959
premises	869	745	1,614	915	1,288	2,203	2,241	1,608	3,849	1,144	1,149	2,293	5,169	4,790	9,959
Caterer, other	274	137	411	640	1,503	2,143	1,235	229	1,464	320	922	1,242	2,469	2,791	5,260
Transport, storage and communications	992	3,678	4,670	6,026	4,547	10,573	2,300	5,622	7,922	861	242	1,103	10,179	14,089	24,268
Public bus	69	468	537	-	92	92	277	1,012	1,289	-	69	69	346	1,641	1,987
Contract Bus	118	147	265	589	647	1,236	265	265	530	89	29	118	1,061	1,088	2,149
Taxi car	64	197	261	2,551	1,994	4,545	64	133	197	-	-	-	2,679	2,324	5,003
Lorry	625	2,094	2,719	1,250	1,768	3,018	750	3,270	4,020	-	125	125	2,625	7,257	9,882
Van	-	728	728	1,456	12	1,468	-	728	728	728	-	728	2,184	1,468	3,652
Travel agency	68	34	102	136	34	170	576	136	712	34	-	34	814	204	1,018
Tour operator	-	-	-	34	-	34	-	68	68	-	-	-	34	68	102
Activities allied to transport	48	10	58	10	-	10	368	10	378	10	19	29	436	39	475
Financial intermediation	85	21	106	13	8	21	304	57	361	17	-	17	419	86	505
Life and general insurance	48	16	64	8	8	16	173	48	221	8	-	8	237	72	309
Security dealing activities (stock broking)	5	-	5	-	-	-	59	-	59	-	-	-	64	-	64
Other financial intermediation	32	5	37	5	-	5	72	9	81	9	-	9	118	14	132

Table A7 (cont'd) - Number of persons engaged in small production units by industry group, employment status and region

To Lorden annual]	Employer		Own a	ccount w	orker		Employee	,	Contribu	ting Famil	y worker		Total	
Industry group	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Real estate, renting and business activities	1,364	218	1,582	459	328	787	4,994	876	5,870	193	117	310	7,010	1,539	8,549
Real estate	123	27	150	81	41	122	341	205	546	28	-	28	573	273	846
Renting of contract car without driver	-	30	30	15	40	55	20	45	65	5	58	63	40	173	213
Renting of machinery and equipment	114	127	241	89	190	279	254	481	735	25	51	76	482	849	1,331
Legal services	437	-	437	66	-	66	1,255	-	1,255	-	-	-	1,758	-	1,758
Accounting and consultancy services	164	-	164	82	-	82	1,440	-	1,440	-	-	-	1,686	-	1,686
Engineering architectural and related services	236	-	236	43	11	54	781	-	781	21	-	21	1,081	11	1,092
Advertising	90	-	90	-	-	-	396	-	396	36	-	36	522	-	522
Photographic services	88	13	101	51	25	76	228	38	266	38	-	38	405	76	481
Other business activities	112	21	133	32	21	53	279	107	386	40	8	48	463	157	620
Education	465	607	1,072	358	295	653	1,566	1,167	2,733	-	45	45	2,389	2,114	4,503
Pre-primary education	272	510	782	68	102	170	986	1,167	2,153	-	45	45	1,326	1,824	3,150
Adult and other education	-	-	-	290	193	483	-	-	-	-	-	-	290	193	483
Technical and vocational education	193	97	290	-	-	-	580	-	580	-	-	-	773	97	870
Health and social work	479	189	668	521	122	643	1,351	511	1,862	-	54	54	2,351	876	3,227
Medical services	306	102	408	338	68	406	544	102	646	-	-	-	1,188	272	1,460
Dental services	65	33	98	22	-	22	163	33	196	-	-	-	250	66	316
Other health services and social work	108	54	162	161	54	215	644	376	1,020	-	54	54	913	538	1,451
Other services	1,055	1,737	2,792	1,247	1,539	2,786	2,437	4,088	6,525	189	297	486	4,928	7,661	12,589
Recreational, cultural and sporting activities	275	855	1,130	246	547	793	852	1,802	2,654	55	163	218	1,428	3,367	4,795
Hairdressing and beauty parlour	600	792	1,392	911	992	1,903	1,045	1,549	2,594	44	134	178	2,600	3,467	6,067
Funeral and related services	90	-	90	-	-	-	-	-	-	-	-	-	90	-	90
Other service activities	90	90	180	90		90	540	737	1,277	90	-	90	810	827	1,637

Table A8 - Full time and part time employment by industry group and sex in small production units

Industry group		Full Time			Part Time			Total	
maustry group	Male	Female	Total	Male	Female	Total	Male	Female	Total
Total	142,833	48,711	191,544	13,989	6,049	20,038	156,822	54,760	211,582
Manufacturing	23,174	4,851	28,025	1,658	690	2,348	24,832	5,541	30,373
Food and beverages	2,182	1,021	3,203	265	234	499	2,447	1,255	3,702
Ice cream	84	-	84	83	33	116	167	33	200
Grain mill - spices	73	101	174	45	45	90	118	146	264
Bread and pastries	1,782	451	2,233	74	69	143	1,856	520	2,376
Other food products	243	469	712	63	87	150	306	556	862
Wearing apparels (tailoring)	3,261	2,426	5,687	278	274	552	3,539	2,700	6,239
Wood and wood products, except furniture	436	84	520	39	21	60	475	105	580
Paper products and Printing	842	173	1,015	102	10	112	944	183	1,127
Chemicals and chemical products	45	20	65	7	1	8	52	21	73
Other non-metallic mineral products	360	-	360	30	-	30	390	-	390
Fabricated metal product, except machinery	3,851	169	4,020	284	48	332	4,135	217	4,352
Furniture	8,984	84	9,068	466	42	508	9,450	126	9,576
Jewellery	630	233	863	25	51	76	655	284	939
Other	2,583	641	3,224	162	9	171	2,745	650	3,395
Construction	33,171	206	33,377	890	-	890	34,061	206	34,267

Table A8 (cont'd) -Full time and part time employment by industry group and sex in small production units

To de des como		Full Time			Part Time			Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	43,052	22,637	65,689	5,250	2,831	8,081	48,302	25,468	73,770
Sale of Motor vehicles and spare parts	959	214	1,173	50	30	80	1,009	244	1,253
Repair and maintenance of motor vehicles	7,688	170	7,858	280	34	314	7,968	204	8,172
Sale of automotive fuel(filling) station	672	84	756	24	12	36	696	96	792
Wholesale(Commission agent, auctioneer, etc)	5,671	2,711	8,382	204	166	370	5,875	2,877	8,752
General Retailer-Foodstuff and non foods	3,570	2,823	6,393	966	949	1,915	4,536	3,772	8,308
Retailer foodstuffs only	1,453	938	2,391	339	85	424	1,792	1,023	2,815
Retailer non-foodstuffs only	2,457	1,949	4,406	287	220	507	2,744	2,169	4,913
Fruits and vegetables	4,973	1,008	5,981	1,301	429	1,730	6,274	1,437	7,711
Fish and meat	1,726	283	2,009	413	69	482	2,139	352	2,491
Supermarket	233	300	533	67	-	67	300	300	600
Tobacco shops	836	894	1,730	330	191	521	1,166	1,085	2,251
Pharmaceutical products	276	472	748	10	10	20	286	482	768
Textiles, clothing and footwear	7,315	8,508	15,823	589	482	1,071	7,904	8,990	16,894
Household appliances and furniture	1,680	1,076	2,756	28	-	28	1,708	1,076	2,784
Hardware and timber(Quincaillerie)	866	314	1,180	174	79	253	1,040	393	1,433
Bookshops	97	356	453	16	32	48	113	388	501
Jewellery	187	129	316	-	-	-	187	129	316
Computer hardware and software	440	257	697	-	-	-	440	257	697
Repair of personal and household goods	1,953	151	2,104	172	43	215	2,125	194	2,319

Table A8 (cont'd) -Full time and part time employment by industry group and sex in small production units

		Full Time			Part Time		Total			
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Hotels and restaurants	8,677	8,031	16,708	1,310	1,513	2,823	9,987	9,544	19,531	
Hotel	-	161	161	-	-	-	-	161	161	
Boarding house	495	447	942	180	126	306	675	573	1,248	
Restaurants (small)	902	759	1,661	120	163	163	1,022	922	1,944	
Bars	524	227	751	128	80	80	652	307	959	
Victualler, selling cooked food on and off premises	4,365	4,254	8,619	425	915	915	4,790	5,169	9,959	
Caterer, other	2,391	2,183	4,574	457	229	229	2,848	2,412	5,260	
Transport, storage and communications	20,447	1,099	21,546	2,650	72	2,722	23,097	1,171	24,268	
Public bus	1,703	12	1,715	254	18	272	1,957	30	1,987	
Contract Bus	1,708	265	1,973	147	29	176	1,855	294	2,149	
Taxi car	4,870	-	4,870	133	-	133	5,003	-	5,003	
Lorry	8,532	6	8,538	1,338	6	1,344	9,870	12	9,882	
Van	2,912	-	2,912	740	-	740	3,652	-	3,652	
Travel agency	441	577	1,018	-	-	-	441	577	1,018	
Tour operator	34	68	102	-	-	-	34	68	102	
Activities allied to transport	247	171	418	38	19	57	285	190	475	
Financial intermediation	218	271	489	-	16	16	218	287	505	
Life and general insurance	127	166	293	-	16	16	127	182	309	
Security dealing activities (stock broking)	27	37	64	-	-	-	27	37	64	
Other financial intermediation	64	68	132	<u>-</u>	<u>-</u>	<u>-</u>	64	68	132	

Table A8 (cont'd) -Full time and part time employment by industry group and sex in small production units

Industry quoun		Full Time			Part Time			Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total
Real estate, renting and business activities	4,703	2,935	7,638	724	187	911	5,427	3,122	8,549
Real estate	546	246	792	27	27	54	573	273	846
Renting of contract car without driver	140	25	165	33	15	48	173	40	213
Renting of machinery and equipment	913	101	1,014	279	38	317	1,192	139	1,331
Legal services	866	844	1,710	9	39	48	875	883	1,758
Accounting and consultancy services	617	740	1,357	288	41	329	905	781	1,686
Engineering architectural and related services	642	407	1,049	32	11	43	674	418	1,092
Advertising	324	180	504	18	-	18	342	180	522
Photographic services	253	190	443	38	-	38	291	190	481
Other business activities	402	202	604	-	16	16	402	218	620
Education	937	3,272	4,209	113	181	294	1,050	3,453	4,503
Pre-primary education	68	2,788	2,856	113	181	294	181	2,969	3,150
Adult and other education	386	97	483	-	-	-	386	97	483
Technical and vocational education	483	387	870	-	-	-	483	387	870
Health and social work	1,712	1,114	2,826	258	143	401	1,970	1,257	3,227
Medical services	916	306	1,222	204	34	238	1,120	340	1,460
Dental services	98	163	261	-	55	55	98	218	316
Other health services and social work	698	645	1,343	54	54	108	752	699	1,451
Other services	6,742	4,295	11,037	1,136	416	1,552	7,878	4,711	12,589
Recreational, cultural and sporting activities	3,177	739	3,916	789	90	879	3,966	829	4,795
Hairdressing and beauty parlour	2,126	3,430	5,556	311	200	511	2,437	3,630	6,067
Funeral and related services	-	-	-	-	90	90	-	90	90
Other service activities	1,439	126	1,565	36	36	72	1,475	162	1,637

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Table A9 - Number of small production units by industry group and employment size of unit

										Number
Industry group		_	_	Empl	oyment size	of unit	_	1	_	Total
massiy group	1	2	3	4	5	6	7	8	9	1000
Total	39,210	25,308	12,157	6,026	3,904	2,308	1,098	1,220	1,157	92,388
Manufacturing	5,920	3,059	1,340	659	671	330	261	234	294	12,768
Food and beverages	222	215	123	133	124	60	28	65	51	1,021
Ice cream	-	-	17	16	17	-	-	-	-	50
Grain mill - spices	9	55	18	9	-	9	-	-	-	100
Bread and pastries	41	64	55	74	93	46	28	55	41	497
Other food products	172	96	33	34	14	5	-	10	10	374
Wearing apparels (tailoring)	1,803	609	272	102	137	59	39	20	59	3,100
Wood and wood products, except furniture	76	52	61	23	11	11	-	-	-	234
Paper products and Printing	81	109	10	10	30	20	30	-	30	320
Chemicals and chemical products	4	1	1	1	1	1	1	4	1	15
Other non-metallic mineral products	30	30	30	-	-	-	30	-	-	120
Fabricated metal product, except machinery	761	588	210	133	109	36	12	24	24	1,897
Furniture	2,405	1,100	504	214	168	126	42	42	42	4,643
Jewellery	179	140	76	8	8	17	-	-	8	436

2,666

1,646

1,249

Other

Construction

1,546

9,558

Table A9 (cont'd)- Number of small production units by industry group and employment size of unit

- T			
Nı	ım	hei	r

- · ·				Empl	oyment size	of unit				Number
Industry group	1	2	3	4	5	6	7	8	9	- Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	15,370	11,121	3,850	2,057	1,215	757	292	155	278	35,095
Sale of Motor vehicles and spare parts	182	135	61	47	24	15	21	3	6	494
Repair and maintenance of motor vehicles	1,507	979	263	256	153	119	119	34	34	3,464
Sale of automotive fuel(filling) station	-	-	-	12	48	24	24	24	0	132
Wholesale(Commission agent,auctioneer,etc)	826	713	482	406	203	189	71	48	45	2,983
General Retailer-Foodstuff and non foods	2,078	2,206	378	135	29	-	-	-	-	4,826
Retailer foodstuffs only	600	684	113	85	-	28	-	-	-	1,510
Retailer non-foodstuffs only	1,077	1,001	206	158	17	17	17	17	17	2,527
Fruits and vegetables	3,144	1,215	429	-	71	71	-	-	7	4,937
Fish and meat	1,034	413	83	-	76	-	-	-	-	1,606
Supermarket	-	134	-	33	-	33	-	-	-	200
Tobacco shops	865	429	99	-	46	-	-	-	-	1,439
Pharmaceutical products	30	78	39	69	-	20	10	-	-	246
Textiles, clothing and footwear	2,633	2,257	1,125	696	482	107	7	-	54	7,361
Household appliances and furniture	139	167	220	56	7	111	0	28	56	784
Hardware and timber(Quincaillerie)	297	259	137	29	14	1	1	1	-	739
Bookshops	48	82	48	16	16	-	-	-	-	210
Jewellery	29	28	29	-	29	-	-	-	-	115
Computer hardware and software	-	54	37	37	-	-	-	-	37	165
Repair of personal and household goods	881	287	101	22	-	22	22	-	22	1,357

Table A9 (cont'd)- Number of small production units by industry group and employment size of unit

										Number
Industry group				Emplo	yment size	of unit				Total
mustry group	1	2	3	4	5	6	7	8	9	Total
Hotels and restaurants	2,318	2,594	1,286	586	473	143	30	173	112	7,715
Hotel	-	-	-	-	-	-	-	20	-	20
Boarding house	27	140	127	53	33	-	-	-	20	400
Restaurants (small)	45	141	82	60	58	45	30	45	-	506
Bars	195	150	64	16	16	-	-	16	-	457
Victualler, selling cooked food on and off premises	967	1,470	601	320	320	98	-	46	46	3,868
Caterer, other	1,084	693	412	137	46	-	-	46	46	2,464
Transport, storage and communications	9,469	4,140	1,362	173	94	119	41	33	-	15,431
Public bus	-	168	242	92	35	6	23	23	-	589
Contract Bus	1,179	353	29	-	-	29	-	-	-	1,590
Taxi car	4,620	191	-	-	-	-	-	-	-	4,811
Lorry	2,751	1,904	1,047	29	6	6	-	-	-	5,743
Van	740	1,456	-	-	-	-	-	-	-	2,196
Travel agency	135	34	34	34	34	68	-	-	-	339
Tour operator	34	34	-	-	-	-	-	-	-	68
Activities allied to transport	10	-	10	18	19	10	18	10	-	95
Financial intermediation	24	37	25	16	13	17	-	13	-	145
Life and general insurance	24	23	8	16	8	8	-	8	-	95
Security dealing activities (stock broking)	-	-	-	-	-	4	-	5	-	9
Other financial intermediation	-	14	17	-	5	5	-	-	-	41

Table A9 (contrd)- Number of small	production units by	industry group and em	proyment size of unit

										Number
Industry group				Emplo	yment size o	of unit				Total
industry group	1	2	3	4	5	6	7	8	9	1000
Real estate, renting and business activities	693	462	515	307	227	72	60	51	198	2,585
Real estate	82	81	55	27	41	-	-	-	14	300
Renting of contract car without driver	20	32	23	15	-	-	-	-	-	90
Renting of machinery and equipment	241	76	89	38	13	13	25	25	-	520
Legal services	66	92	169	79	39	22	9	13	22	511
Accounting and consultancy services	82	-	41	83	82	-	-	-	82	370
Engineering architectural and related services	54	95	54	21	11	11	-	-	54	300
Advertising	-	-	18	18	-	18	18		18	90
Photographic services	88	38	13	13	25	-	-	13	-	190
Other business activities	60	48	53	13	16	8	8	-	8	214
Education	750	413	306	159	79	120	11	23	-	1,861
Pre-primary education	170	317	306	159	79	23	11	23	-	1,088
Adult and other education	483	-	-	-	-	-	-	-	-	483
Technical and vocational education	97	96	-	-	-	97	-	-	-	290
Health and social work	668	255	179	67	34	54	108	-	-	1,365
Medical services	475	136	136	34	34	-	-	-	-	815
Dental services	33	11	43	33	-	-	-	-	-	120
Other health services and social work	160	108	-	-	-	54	108	-	-	430
Other services	2,749	1,681	628	356	141	-	94	139	77	5,865
Recreational, cultural and sporting activities	821	684	191	164	83	-	36	27	55	2,061
Hairdressing and beauty parlour	1,838	907	311	102	58	-	58	22	22	3,318
Funeral and related services	90	-	-	-	-	-	-	-	-	90
Other service activities	_	90	126	90	_	_	_	90	_	396

Table A10 - Number of persons engaged by industry group and $\,$ employment size $\,$

Industry group				Eı	nployment	size				- Total
muustry group	1	2	3	4	5	6	7	8	9	Total
Total	39,210	50,623	36,478	24,112	19,513	13,834	7,689	9,729	10,394	211,582
Manufacturing	5,919	6,113	4,024	2,642	3,354	1,983	1,832	1,855	2,651	30,373
Food and beverages	223	428	372	533	615	360	193	519	459	3,702
Ice cream	-	-	50	67	83	-	-	-	-	200
Grain mill - spices	9	109	55	36	-	55	-	-	-	264
Bread and pastries	41	129	166	295	460	276	193	443	373	2,376
Other food products	173	190	101	135	72	29	-	76	86	862
Wearing apparels (tailoring)	1,804	1,217	817	409	683	352	274	156	527	6,239
Wood and wood products, except furniture	75	105	185	90	57	68	-	-	-	580
Paper products and Printing	81	212	30	41	152	122	215	-	274	1,127
Chemicals and chemical products	3	3	4	5	7	8	10	21	12	73
Other non-metallic mineral products	30	60	90	-	-	-	210	-	-	390
Fabricated metal product, except machinery	762	1,178	629	530	542	217	84	193	217	4,352
Furniture	2,405	2,200	1,511	858	839	755	294	336	378	9,576
Jewellery	177	281	228	34	42	101	-	-	76	939
Other	359	429	158	142	417	-	552	630	708	3,395
Construction	1,249	3,092	7,995	6,584	4,784	4,176	1,410	3,191	1,786	34,267

Table A10 (cont'd)- Number of persons engaged by industry group and employment size

				E	mployment	size				T ()
Industry group	1	2	3	4	5	6	7	8	9	- Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	15,374	22,243	11,549	8,225	6,076	4,542	2,037	1,237	2,487	73,770
Sale of Motor vehicles and spare parts	184	268	182	190	118	89	145	24	53	1,253
Repair and maintenance of motor vehicles	1,507	1,956	789	1,022	767	716	835	273	307	8,172
Sale of automotive fuel(filling) station	-	-	-	48	240	144	168	192	0	792
Wholesale(Commission agent,auctioneer,etc)	827	1,426	1,445	1,625	1,013	1,133	494	384	405	8,752
General Retailer-Foodstuff and non foods	2,078	4,415	1,133	539	143	-	-	-	-	8,308
Retailer foodstuffs only	600	1,369	338	339	-	169	-	-	-	2,815
Retailer non-foodstuffs only	1,079	2,002	617	630	84	100	117	134	150	4,913
Fruits and vegetables	3,143	2,430	1,286	-	357	429	-	-	66	7,711
Fish and meat	1,033	827	250	-	381	-	-	-	-	2,491
Supermarket	-	267	-	133	-	200	-	-	-	600
Tobacco shops	866	857	298	-	230	-	-	-	-	2,251
Pharmaceutical products	30	157	118	276	-	118	69	-	-	768
Textiles, clothing and footwear	2,632	4,514	3,375	2,786	2,411	643	51	-	482	16,894
Household appliances and furniture	139	333	665	222	37	666	0	222	500	2,784
Hardware and timber(Quincaillerie)	297	517	410	117	71	6	7	8	-	1,433
Bookshops	48	162	145	65	81	-	-	-	-	501
Jewellery	29	58	86	-	143	-	-	-	-	316
Computer hardware and software	-	110	110	147	-	-	-	-	330	697
Repair of personal and household goods	882	575	302	86	-	129	151	-	194	2,319

Table A10 (cont'd)- Number of persons engaged by industry group and employment size

										Number
Industry group				E	mployment	size				Total
muustry group	1	2	3	4	5	6	7	8	9	Total
Hotels and restaurants	2,318	5,190	3,855	2,348	2,366	858	210	1,381	1,005	19,531
Hotel	-	-	-	-	-	-	-	161	-	161
Boarding house	27	281	379	214	166	-	-	-	181	1,248
Restaurants (small)	45	283	245	240	291	270	210	360	-	1,944
Bars	194	301	192	64	80	-	-	128	-	959
Victualler, selling cooked food on and off premises	967	2,941	1,804	1,281	1,600	588	-	366	412	9,959
Caterer, other	1,085	1,384	1,235	549	229	-	-	366	412	5,260
Transport, storage and communications	9,468	8,282	4,089	700	465	709	295	260	-	24,268
Public bus	-	335	729	369	174	35	161	184	-	1,987
Contract Bus	1,178	707	88	-	-	176	-	-	-	2,149
Taxi car	4,620	383	-	-	-	-	-	-	-	5,003
Lorry	2,750	3,809	3,141	118	29	35	-	-	-	9,882
Van	740	2,912	-	-	-	-	-	-	-	3,652
Travel agency	136	68	102	136	170	406	-	-	-	1,018
Tour operator	34	68	-	-	-	-	-	-	-	102
Activities allied to transport	10	-	29	77	92	57	134	76	-	475
Financial intermediation	24	75	79	62	63	102	-	100	-	505
Life and general insurance	24	48	24	62	40	48	-	63	-	309
Security dealing activities (stock broking)	-	-	-	-	-	27	-	37	-	64
Other financial intermediation	_	27	55	_	23	27	_	_	_	132

Table A10 (cont'd)- Number of persons engaged by industry group and employment size

										Number
Industry group		Employment size								Total
	1	2	3	4	5	6	7	8	9	- Total
Real estate, renting and business activities	694	929	1,544	1,225	1,133	425	419	407	1,773	8,549
Real estate	82	164	164	109	204	-	-	-	123	846
Renting of contract car without driver	20	66	67	60	-	-	-	-	-	213
Renting of machinery and equipment	241	152	268	152	63	76	177	202	-	1,331
Legal services	66	184	512	316	193	129	60	104	194	1,758
Accounting and consultancy services	82	-	123	329	412	-	-	-	740	1,686
Engineering architectural and related services	54	191	161	86	54	64	-	-	482	1,092
Advertising	-	-	54	72	-	108	126	0	162	522
Photographic services	88	76	38	51	127	-	-	101	-	481
Other business activities	61	96	157	50	80	48	56	-	72	620
Education	750	827	919	634	397	716	79	181	-	4,503
Pre-primary education	170	634	919	634	397	136	79	181	-	3,150
Adult and other education	483	-	-	-	-	-	-	-	-	483
Technical and vocational education	97	193	-	-	-	580	-	-	-	870
Health and social work	668	510	539	266	170	323	751	-	-	3,227
Medical services	474	272	408	136	170	-	-	-	-	1,460
Dental services	33	22	131	130	-	-	-	-	-	316
Other health services and social work	161	216	-	-	-	323	751	-	-	1,451
Other services	2,746	3,362	1,885	1,426	705	-	656	1,117	692	12,589
Recreational, cultural and sporting activities	821	1,367	574	656	416	-	250	219	492	4,795
Hairdressing and beauty parlour	1,835	1,815	934	410	289	-	406	178	200	6,067
Funeral and related services	90	-	-	-	-	-	-	-	-	90
Other service activities	_	180	377	360	-	-	-	720	_	1,637

Table A11 - Production account of small production units by industry group

Rupees Million

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Total	71,764	28,726	43,042	9,624	666	32,752
Manufacturing	12,427	6,784	5,643	1,292	64	4,287
Food and beverages	2,248	1,376	872	219	7	646
Ice cream	36	19	16	3	1	12
Grain mill - spices	81	49	32	5	1	26
Bread and pastries	1,844	1,200	645	189	4	452
Other food products	287	108	179	22	1	156
Wearing apparels (tailoring)	1,722	925	798	175	11	612
Wood and wood products, except furniture	166	75	92	19	2	71
Paper products and Printing	482	207	275	79	2	194
Chemicals and chemical products	93	55	38	9	0	29
Other non-metallic mineral products	297	171	126	17	1	108
Fabricated metal product, except machinery	2,270	1,305	964	194	10	760
Furniture	3,190	1,574	1,615	341	20	1,254
Jewellery	527	294	233	27	3	203
Other	1,432	802	630	212	8	410
Construction	15,941	9,732	6,209	2,804	46	3,359

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Table A11 (cont'd) - Production account of small production units by industry group

		Rupees Million

						Rupces Million
Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	19,204	3,933	15,272	2,578	285	12,409
Sale of Motor vehicles and spare parts	478	76	402	77	6	319
Repair and maintenance of motor vehicles	2,269	854	1,414	355	17	1,042
Sale of automotive fuel(filling) station	466	52	414	57	2	355
Wholesale(Commission agent, auctioneer, etc)	3,333	656	2,677	669	34	1,974
General Retailer-Foodstuff and non foods	837	165	672	25	26	621
Retailer foodstuffs only	369	74	296	33	9	254
Retailer non-foodstuffs only	869	191	678	112	15	551
Fruits and vegetables	1,038	119	918	82	30	806
Fish and meat	704	84	620	37	8	575
Supermarket	122	24	98	19	2	77
Tobacco shops	127	20	107	1	4	102
Pharmaceutical products	279	40	239	59	3	177
Textiles, clothing and footwear	5,338	898	4,440	647	91	3,702
Household appliances and furniture	1,187	260	928	170	18	740
Hardware and timber(Quincaillerie)	300	43	256	28	7	221
Bookshops	79	23	56	18	1	37
Jewellery	158	22	136	9	2	125
Computer hardware and software	290	74	217	80	4	133
Repair of personal and household goods	961	258	704	100	6	598

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Table A11 (cont'd) - Production account of small production units by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Hotels and restaurants	5,797	2,225	3,573	556	47	2,970
Hotel	177	42	135	18	3	114
Boarding house	681	115	566	52	6	508
Restaurants (small)	676	251	426	74	7	345
Bars	203	74	129	24	5	100
Victualler, selling cooked food on and off premises	2,756	1,165	1,591	270	19	1,302
Caterer, other	1,304	578	726	118	7	601
Transport, storage and communications	7,558	3,205	4,354	547	106	3,701
Public bus	937	410	527	136	7	384
Contract Bus	753	366	388	39	16	333
Taxi car	1,665	710	955	10	15	930
Lorry	2,842	1,279	1,564	228	45	1,291
Van	514	156	358	10	11	337
Travel agency	333	94	239	61	9	169
Tour operator	134	20	114	17	1	96
Activities allied to transport	379	170	209	46	2	161
Financial intermediation	274	60	214	63	3	148
Life and general insurance	166	32	135	33	2	100
Security dealing activities (stock broking)	41	8	33	11	0	22
Other financial intermediation	66	20	46	19	1	26

Table A11 (cont'd) - Production account of small production units by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Real estate, renting and business activities	5,127	1,235	3,892	895	38	2,959
Real estate	637	153	484	97	5	382
Renting of contract car without driver	81	18	63	7	3	53
Renting of machinery and equipment	303	100	203	60	5	138
Legal services	728	162	566	131	5	430
Accounting and consultancy services	1,500	185	1,315	302	11	1,002
Engineering architectural and related services	694	148	546	134	4	408
Advertising	642	318	324	84	2	238
Photographic services	209	59	150	29	1	120
Other business activities	333	92	241	51	2	188
Education	946	226	720	190	7	523
Pre-primary education	214	42	172	80	1	91
Adult and other education	166	70	96	0	4	92
Technical and vocational education	566	114	452	110	2	340
Health and social work	1,528	442	1,086	169	12	905
Medical services	502	94	407	27	5	375
Dental services	178	48	130	12	1	117
Other health services and social work	848	300	549	130	6	413
Other services	2,962	884	2,079	530	58	1,491
Recreational, cultural and sporting activities	1,799	534	1,266	299	49	918
Hairdressing and beauty parlour	935	285	650	153	7	490
Funeral and related services	2	0	2	0	0	2
Other service activities	226	65	161	78	2	81

Table A11(a) - Production account of small production units in urban areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Total	43,857	15,810	28,051	6,053	365	21,623
Manufacturing	7,335	3,796	3,538	830	40	2,671
Food and beverages	1,158	712	445	115	4	329
Ice cream	24	11	11	2	1	10
Grain mill - spices	14	7	7	0	1	7
Bread and pastries	1,080	675	406	110	2	294
Other food products	40	19	21	3	0	18
Wearing apparels (tailoring)	1,148	600	549	129	8	412
Wood and wood products, except furniture	117	53	64	14	1	49
Paper products and Printing	446	188	258	76	2	180
Chemicals and chemical products	89	53	36	8	0	27
Other non-metallic mineral products	109	49	60	14	1	45
Fabricated metal product, except machinery	1,257	588	668	130	6	532
Furniture	1,770	877	892	193	12	688
Jewellery	220	98	122	6	1	114
Other	1,021	578	444	145	5	295
Construction	8,033	4,895	3,137	1,333	21	1,783

Table A11(a) (cont'd) - Production account of small production units in urban areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	13,903	2,712	11,195	1,945	166	9,085
Sale of Motor vehicles and spare parts	361	56	305	60	4	242
Repair and maintenance of motor vehicles	1,627	598	1,028	260	11	759
Sale of automotive fuel(filling) station	139	33	107	17	1	90
Wholesale(Commission agent,auctioneer,etc)	3,039	582	2,457	623	28	1,806
General Retailer-Foodstuff and non foods	402	89	313	11	11	291
Retailer foodstuffs only	200	37	165	22	4	138
Retailer non-foodstuffs only	560	137	424	78	9	335
Fruits and vegetables	666	66	599	53	20	525
Fish and meat	554	52	502	19	6	475
Supermarket	61	8	53	14	0	39
Tobacco shops	44	6	38	0	1	37
Pharmaceutical products	200	24	177	39	2	135
Textiles, clothing and footwear	4,591	735	3,856	548	49	3,259
Household appliances and furniture	683	116	567	86	7	475
Hardware and timber(Quincaillerie)	182	24	156	16	3	138
Bookshops	55	14	41	16	1	26
Jewellery	153	22	131	9	2	120
Computer hardware and software	225	52	175	62	4	108
Repair of personal and household goods	161	61	101	12	3	87

Table A11(a) (cont'd) - Production account of small production units in urban areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Hotels and restaurants	3,227	1,148	2,079	346	23	1,700
Hotel	0	0	0	0	0	0
Boarding house	511	69	441	30	3	409
Restaurants (small)	326	120	207	49	4	152
Bars	50	13	36	2	2	22
Victualler, selling cooked food on and off premises	1,492	562	931	170	11	750
Caterer, other	848	384	464	95	3	367
Transport, storage and communications	3,348	1,319	2,028	219	47	1,763
Public bus	121	51	70	30	0	40
Contract Bus	401	174	227	19	7	201
Taxi car	937	374	563	0	8	556
Lorry	884	351	533	73	13	447
Van	310	110	199	0	8	192
Travel agency	293	83	210	52	8	149
Tour operator	32	13	19	0	1	18
Activities allied to transport	370	163	207	45	2	160
Financial intermediation	207	51	157	55	2	99
Life and general insurance	108	24	85	26	1	57
Security dealing activities (stock broking)	41	8	33	11	0	22
Other financial intermediation	58	19	39	18	1	20

Table A11(a) (cont'd) - Production account of small production units in urban areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Real estate, renting and business activities	4,381	1,015	3,366	781	32	2,555
Real estate	256	55	201	44	4	153
Renting of contract car without driver	30	6	25	5	1	20
Renting of machinery and equipment	106	21	85	19	2	64
Legal services	728	162	566	131	5	430
Accounting and consultancy services	1,500	185	1,315	302	11	1,003
Engineering architectural and related services	684	147	537	134	4	399
Advertising	642	318	324	84	2	238
Photographic services	179	48	130	26	1	102
Other business activities	256	73	183	36	2	146
Education	744	162	583	152	6	425
Pre-primary education	104	21	84	42	1	42
Adult and other education	91	36	56	0	3	52
Technical and vocational education	549	105	443	110	2	331
Health and social work	1,310	378	932	131	10	790
Medical services	424	83	340	23	4	313
Dental services	147	37	110	10	1	99
Other health services and social work	739	258	482	98	5	378
Other services	1,369	334	1,036	261	18	752
Recreational, cultural and sporting activities	766	149	618	163	12	439
Hairdressing and beauty parlour	457	137	320	66	4	250
Funeral and related services	2	0	2	0	0	2
Other service activities	144	48	96	32	2	61

Table A11(b) - Production account of small production units in rural areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Total	27,906	12,916	14,991	3,571	302	11,094
Manufacturing	5,092	2,988	2,105	462	24	1,619
Food and beverages	1,090	664	427	104	3	319
Ice cream	12	8	5	1	0	4
Grain mill - spices	67	42	25	5	0	20
Bread and pastries	764	525	239	79	2	158
Other food products	247	89	158	19	1	137
Wearing apparels (tailoring)	574	325	249	46	3	200
Wood and wood products, except furniture	49	22	28	5	1	22
Paper products and Printing	36	19	17	3	0	14
Chemicals and chemical products	4	2	2	1	0	1
Other non-metallic mineral products	188	122	66	3	0	63
Fabricated metal product, except machinery	1,013	717	296	64	4	228
Furniture	1,420	697	723	148	8	567
Jewellery	307	196	111	21	2	89
Other	411	224	186	67	3	116
Construction	7,908	4,837	3,072	1,471	25	1,576

Table A11(b) (cont'd) - Production account of small production units in rural areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	5,302	1,221	4,077	633	119	3,325
Sale of Motor vehicles and spare parts	118	20	97	17	2	78
Repair and maintenance of motor vehicles	642	256	386	95	6	285
Sale of automotive fuel(filling) station	327	19	307	40	1	266
Wholesale(Commission agent, auctioneer, etc)	294	74	220	46	6	168
General Retailer-Foodstuff and non foods	435	76	359	14	15	330
Retailer foodstuffs only	169	37	131	11	5	115
Retailer non-foodstuffs only	309	54	254	34	6	214
Fruits and vegetables	372	53	319	29	10	280
Fish and meat	150	32	118	18	2	98
Supermarket	61	16	45	5	2	38
Tobacco shops	83	14	69	1	3	65
Pharmaceutical products	79	16	62	20	1	41
Textiles, clothing and footwear	747	163	584	99	42	443
Household appliances and furniture	504	144	361	84	11	266
Hardware and timber(Quincaillerie)	118	19	100	12	4	84
Bookshops	24	9	15	2	0	13
Jewellery	5	0	5	0	0	5
Computer hardware and software	65	22	42	18	0	24
Repair of personal and household goods	800	197	603	88	3	512

Table A11(b) (cont'd) - Production account of small production units in rural areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Hotels and restaurants	2,570	1,077	1,494	210	24	1,237
Hotel	177	42	135	18	3	114
Boarding house	170	46	125	22	3	100
Restaurants (small)	350	131	219	25	3	183
Bars	153	61	93	22	3	68
Victualler, selling cooked food on and off premises	1,264	603	660	100	8	537
Caterer, other	456	194	262	23	4	235
Transport, storage and communications	4,209	1,886	2,326	328	59	1,939
Public bus	816	359	457	106	7	344
Contract Bus	352	192	161	20	9	132
Taxi car	728	336	392	10	7	375
Lorry	1,958	928	1,031	155	32	844
Van	204	46	159	10	3	146
Travel agency	40	11	29	9	1	19
Tour operator	102	7	95	17	0	78
Activities allied to transport	9	7	2	1	0	1
Financial intermediation	66	9	57	8	1	48
Life and general insurance	58	8	50	7	1	42
Security dealing activities (stock broking)	0	0	0	0	0	0
Other financial intermediation	8	1	7	1	0	6

Table A11(b) (cont'd) - Production account of small production units in rural areas by industry group

Industry group	Gross output	Intermediate consumption	Value added at basic prices	Compensation of employees	Other taxes on production	Gross operating surplus
Real estate, renting and business activities	746	220	526	114	7	404
Real estate	381	98	283	53	1	229
Renting of contract car without driver	51	12	38	2	3	32
Renting of machinery and equipment	197	79	118	41	3	74
Legal services	0	0	0	0	0	0
Accounting and consultancy services	0	0	0	0	0	0
Engineering architectural and related services	10	1	9	0	0	9
Advertising	0	0	0	0	0	0
Photographic services	30	11	20	3	0	17
Other business activities	77	19	58	15	0	43
Education	202	64	137	38	1	98
Pre-primary education	110	21	88	38	0	50
Adult and other education	75	34	40	0	1	39
Technical and vocational education	17	9	9	0	0	9
Health and social work	218	64	154	38	2	114
Medical services	78	11	67	4	1	62
Dental services	31	11	20	2	0	18
Other health services and social work	109	42	67	32	1	34
Other services	1,593	550	1,043	269	40	734
Recreational, cultural and sporting activities	1,033	385	648	136	37	475
Hairdressing and beauty parlour	478	148	330	87	3	240
Funeral and related services	0	0	0	0	0	0
Other service activities	82	17	65	46	0	19

Table A12 - Distribution of small production units by industry group and range of gross output

,				inausti y	<u> </u>			oss output (I	R '000)						,	Γotal
Industry group	<	100	10	00<200	20	0<500	500	< 1,000	1,00	0 < 2000	2,00	0 < 3,000	3	,000+		1 0ta1
	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value
Total	11,543	732,732	16,543	2,405,015	29,828	9,522,624	15,519	10,836,247	10,511	14,590,161	4,020	9,556,415	4,424	24,121,072	92,388	71,764,266
Manufacturing	937	62,184	1,899	285,765	4,076	1,348,842	2,889	1,951,291	1,604	2,209,854	422	1,007,027	941	5,561,806	12,768	12,426,769
Food and beverages	132	9,232	132	19,313	204	70,132	185	139,025	113	139,848	28	69,719	227	1,801,088	1,021	2,248,357
Ice cream	-	-	-	-	17	5,881	17	12,388	16	17,253	-	-	-	-	50	35,522
Grain mill - spices	18	1,209	27	4,632	28	8,967	18	15,064	-	-	-	-	9	51,268	100	81,140
Bread and pastries	37	2,616	18	3,156	65	23,523	64	55,565	87	112,814	18	42,572	208	1,604,413	497	1,844,659
Other food products	77	5,407	87	11,525	94	31,761	86	56,008	10	9,781	10	27,147	10	145,407	374	287,036
Wearing apparels (tailoring)	475	27,925	773	120,762	983	312,264	400	265,466	273	394,246	137	328,725	59	272,784	3,100	1,722,172
Wood and wood products, except furniture	30	2,132	37	5,820	44	15,084	73	58,673	39	46,407	-	-	11	38,272	234	166,388
Paper products and Printing	30	2,246	30	3,895	72	22,705	66	44,190	61	88,926	10	24,115	51	295,771	320	481,848
Chemicals and chemical products	1	65	-	-	2	343	-	-	4	5,769	-	-	8	86,829	15	93,006
Other non-metallic mineral products	-	-	-	-	30	7,848	-	-	30	38,153	30	70,502	30	180,000	120	296,503
Fabricated metal product, except machinery	65	5,447	186	25,935	587	202,944	555	395,569	318	420,833	29	73,341	157	1,145,969	1897	2,270,038
Furniture	130	,	545	,		620,530	1,347	876,186		705,550	84	175,137		720,285		3,189,565
Jewellery	25	1,554	8	1,587	77	32,853	132	88,786	127	186,491	25	56,652	42	159,089	436	527,012
Other	49	2,836	188	27,323	216	64,139	131	83,396	131	183,631	79	208,836	188	861,719	982	1,431,880
Construction	-	-	230	37,809	1,151	417,515	1,842	1,375,591	3,060	4,282,367	1,976	4,633,531	1,299	5,194,196	9,558	15,941,009

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Table A12 (cont'd) - Distribution of small production units by industry group and range of gross output

Table A12 (cont u) - Distribution (•		<u> </u>		• •		oss output (F								Total
Industry group	<	100	10	00<200	20	0<500	500	< 1,000	1,00	0 < 2000	2,00	0 < 3,000	3	3,000+		1 otai
	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	8,211	512,154	8,418	1,185,911	9,752	3,120,533	4,267	3,052,696	2,578	3,572,951	1,032	2,481,390	837	5,278,242	35,095	19,203,877
Sale of Motor vehicles and spare parts	56	3,709	89	13,922	150	50,273	87	59,116	52	78,536	27	68,011	33	204,889	494	478,456
Repair and maintenance of motor vehicles	229	16,278	682	105,149	1,343	440,653	665	501,448	358	524,178	153	359,137	34	321,749	3,464	2,268,592
Sale of automotive fuel(filling) station	-	-	-	-	-	-	12	10,952	48	67,674	36	89,507	36	297,708	132	465,841
Wholesale(Commission agent,auctioneer,etc)	120	9,798	233	35,751	960	308,862	571	416,131	563	849,960	293	731,473	243	980,597	2,983	3,332,572
General Retailer-Foodstuff and non foods	1,411	93,189	1,872	266,599	1,450	417,485	89	55,131	4	4,231	-	-	-	-	4,826	836,635
Retailer foodstuffs only	346	19,639	649	89,364	346	115,424	169	144,984	-	-	-	-	-	-	1,510	369,411
Retailer non-foodstuffs only	705	46,556	720	98,867	628	185,226	275	181,795	132	177,022	50	126,188	17	53,175	2,527	868,829
Fruits and vegetables	2,071	123,190	1,429	197,891	929	282,715	365	273,402	143	160,394	-	-	-	-	4,937	1,037,592
Fish and meat	275	20,992	138	17,314	779	269,372	207	125,340	207	271,033	-	-	-	-	1,606	704,051
Supermarket	33	1,751	33	6,549	34	15,948	67	52,518	33	45,180	-	-	-	-	200	121,946
Tobacco shops	972	55,233	414	59,075	53	12,837	-	-	-	-	-	-	-	-	1,439	127,145
Pharmaceutical products	10	846	10	1,728	58	18,176	69	47,607	69	92,811	20	42,252	10	75,660	246	279,080
Textiles, clothing and footwear	1,454	85,259	1,293	171,736	2,036	658,887	1,232	868,857	757	1,030,406	321	739,450	268	1,782,887	7,361	5,337,482
Household appliances and furniture	28	2,276	56	6,406	276	95,107	91	67,899	111	145,291	83	205,840	139	664,522	784	1,187,341
Hardware and timber(Quincaillerie)	119	7,318	192	28,010	283	93,533	119	88,399	21	24,742	2	4,067	3	53,527	739	299,596
Bookshops	16	503	48	7,915	81	26,893	65	43,738	-	-	-	-	-	-	210	79,049
Jewellery	-	-	14	2,416	58	18,542	-	-	-	-	29	66,000	14	71,526	115	158,484
Computer hardware and software	-	-		-	37	15,285	55	33,069	37	46,142	18	49,465	18	146,336	165	290,297
Repair of personal and household goods	366	25,617	546	77,219	251	95,315	129	82,310	43	55,351		-	22	625,666	1,357	961,478

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Table A12 (cont'd) - Distribution of small production units by industry group and range of gross output

						Rai	nge of gr	oss output (F	R '000)							Total
Industry group	<	100	100	0<200	20	0<500	500	< 1,000	1,00	00 < 2000	2,000	< 3,000	3	,000+		Total
	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value
Hotels and restaurants	830	56,471	1,431	218,971	2,534	786,394	1,538	1,065,062	851	1,199,088	149	390,029	382	2,082,042	7,715	5,798,057
Hotel	-	-	-	-	-	-	-	-	-	-	-	-	20	177,118	20	177,118
Boarding house	-	-	20	2,984	173	60,435	127	87,353	60	78,940	-	-	20	451,406	400	681,118
Restaurants (small)	-	-	7	1,256	96	31,602	165	113,300	135	184,772	58	144,900	45	200,517	506	676,347
Bars	131	7,653	96	13,167	102	34,471	96	68,169	16	20,786	-	-	16	59,217	457	203,463
Victualler, selling cooked food on and off premises	274	18,643	418	59,140	1,614	488,467	778	547,387	503	720,003	91	245,129	190	677,628	3,868	2,756,397
Caterer, other	425	30,175	890	142,424	549	171,419	372	248,853	137	194,587	-	-	91	516,156	2,464	1,303,614
Transport, storage and communications	75	7,138	2,387	358,526	8,661	2,674,839	2,698	1,833,240	1,346	1,706,707	170	390,950	94	587,064	15,431	7,558,464
Public bus	-	-	-	-	-	-	122	106,605	415	584,803	29	66,226	23	179,845	589	937,479
Contract Bus	29	2,826	324	53,964	796	252,604	324	239,418	88	123,118	29	81,466	-	-	1,590	753,396
Taxi car	-	-	516	82,675	3,524	1,098,746	771	483,791	-	-	-	-	-	-	4,811	1,665,212
Lorry	6	575	779	123,094	2,774	868,166	1,428	956,409	756	893,861	-	-	-	-	5,743	2,842,105
Van	6	399	734	92,850	1,456	421,075	-	-	-	-	-	-	-	-	2,196	514,324
Travel agency	34	3,338	34	5,943	101	29,791	-	-	68	73,267	102	220,458	-	-	339	332,797
Tour operator	-	-	-	-	-	-	34	32,197	-	-	-	-	34	101,760	68	133,957
Activities allied to transport	-	-	-	-	10	4,457	19	14,820	19	31,658	10	22,800	37	305,459	95	379,194
Financial intermediation	-	-	8	1,426	25	9,558	17	11,051	50	75,846	13	29,661	32	145,395	145	272,937
Life and general insurance	-	-	8	1,426	16	5,771	8	4,942	32	47,048	8	19,008	23	87,912	95	166,107
Security dealing activities (stock broking)	-	-	-	-	-	-	-	-	-	-	5	10,653	4	30,183	9	40,836
Other financial intermediation	-	_	-	_	9	3,787	9	6,109	18	28,798	-	_	5	27,300	41	65,994

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Table A12 (cont'd) - Distribution of small production units by industry group and range of gross output

Table A12 (cont u) - Distribution (•		<u> </u>		• •		oss output (F								T. 4. 1
Industry group	<	100	100	<200	20	0<500	500	< 1,000	1,00	0 < 2000	2,000	< 3,000	3	3,000+		Total
	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value	No	Value
Real estate, renting and business activities	173	12,504	233	37,307	345	111,751	769	554,224	430	638,561	176	432,416	459	3,340,419	2,585	5,127,182
Real estate	-	-	27	5,009	82	29,536	41	29,544	95	148,155	41	103,820	14	320,813	300	636,877
Renting of contract car without driver	-	-	10	1,617	23	8,070	37	23,028	10	12,714	5	11,160	5	24,579	90	81,168
Renting of machinery and equipment	114	7,963	126	19,186	114	40,273	89	63,978	51	76,789	13	26,780	13	67,863	520	302,832
Legal services	-	-	-	-	66	14,256	258	188,202	105	172,485	13	31,650	69	321,050	511	727,643
Accounting and consultancy services	-	-	41	6,413	-	-	82	49,258	41	41,521	41	113,563	165	1,290,171	370	1,500,926
Engineering architectural and related services	-	-	-	-	11	3,534	139	109,032	75	107,893	11	25,704	64	447,659	300	693,822
Advertising	-	-	-	-	-	-	-	-	-	-	18	40,583	72	601,319	90	641,902
Photographic services	38	2,781	13	2,250	25	7,324	63	45,893	13	17,181	13	25,417	25	108,566	190	209,412
Other business activities	21	1,760	16	2,832	24	8,758	60	45,289	40	61,823	21	53,739	32	158,399	214	332,600
Education	295	21,407	516	78,854	703	209,411	154	88,188	97	191,407	-	-	96	357,194	1,861	946,461
Pre-primary education	295	21,407	419	61,453	317	94,915	57	36,682	-	-	-	-	-	-	1,088	214,457
Adult and other education	-	-	-	-	386	114,496	97	51,506	-	-	-	-	-	-	483	166,002
Technical and vocational education	-	-	97	17,401	-	-	-	-	97	191,407	-	-	96	357,194	290	566,002
Health and social work	34	1,997	-	-	620	209,210	325	224,354	256	339,139	11	22,125	119	731,362	1,365	1,528,187
Medical services	34	1,997	-	-	373	120,269	238	153,492	170	225,766	-	-	-	-	815	501,524
Dental services	-	-	-	-	33	13,282	33	24,744	32	43,465	11	22,125	11	74,742	120	178,358
Other health services and social work	-	-	-	-	214	75,659	54	46,118	54	69,908	-	-	108	656,620	430	848,305
Other services	988	58,877	1,421	200,446	1,961	634,571	1,020	680,550	239	374,241	71	169,286	165	843,352	5,865	2,961,323
Recreational, cultural and sporting activities	164	9,427	274	40,536	767	263,475	492	320,727	172	256,200	27	65,640	165	843,352	2,061	1,799,357
Hairdressing and beauty parlour	734	47,884	1,147	159,910	1,068	330,691	258	174,711	67	118,041	44	103,646	-	-	3,318	934,883
Funeral and related services	90	1,566	-	-	-	-	-	-	-	-	-	-	-	-	90	1,566
Other service activities	-	-			126	40,405	270	185,112	-	-	-			-	396	225,517

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Table A13 - Operation ratios of small production units by industry group

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Total	92,388	211,582	2.3	101,231	1.1	7.9	71,762	776.7	339.2	43,042	465.9	203.4
Manufacturing	12,768	30,373	2.4	15,585	1.2	6.9	12,427	973.3	409.1	5,643	442.0	185.8
Food and beverages	1,021	3,702	3.6	2,173	2.1	8.4	2,248	2,201.8	607.2	872	854.3	235.6
Ice cream	50	200	4.0	84	1.7	3.0	36	720.0	180.0	16	326.3	81.6
Grain mill - spices	100	264	2.6	45	0.5	9.3	81	810.0	306.8	32	324.1	122.8
Bread and pastries	497	2,376	4.8	1,700	3.4	9.3	1,844	3,710.3	776.1	645	1,297.7	271.4
Other food products	374	862	2.3	344	0.9	5.3	287	767.4	332.9	179	477.6	207.2
Wearing apparels (tailoring)	3,100	6,239	2.0	2,453	0.8	5.9	1,722	555.5	276.0	798	257.3	127.8
Wood and wood products, except furniture	234	580	2.5	275	1.2	5.8	166	709.4	286.2	92	391.5	157.9
Paper products and Printing	320	1,127	3.5	741	2.3	8.9	482	1,506.3	427.7	275	859.8	244.1
Chemicals and chemical products	15	73	4.9	60	4.0	12.5	93	6,200.0	1,274.0	38	2,507.9	515.3
Other non-metallic mineral products	120	390	3.3	300	2.5	4.7	297	2,475.0	761.5	126	1,047.4	322.3
Fabricated metal product, except machinery	1,897	4,352	2.3	2,233	1.2	7.2	2,270	1,196.6	521.6	964	508.2	221.5
Furniture	4,643	9,576	2.1	4,630	1.0	6.1	3,190	687.1	333.1	1,615	347.8	168.7
Jewellery	436	939	2.2	373	0.9	6.0	527	1,208.7	561.2	233	533.5	247.7
Other	982	3,395	3.5	2,347	2.4	7.5	1,432	1,458.2	421.8	630	641.4	185.5
Construction	9,558	34,267	3.6	24,647	2.6	9.5	15,941	1,667.8	465.2	6,209	649.6	181.2

Table A13 (cont'd) - Operation ratios of small production units by industry group

		Persons	engaged		Employ	/ee		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
vehicles, motorcycles, personal and household goods	35,095	73,770	2.1	28,188	0.8	7.6	19,204	547.2	260.3	15,272	435.2	207.0
Sale of Motor vehicles and spare parts	494	1,253	2.5	679	1.4	9.5	478	967.6	381.5	402	813.7	320.8
Repair and maintenance of motor vehicles	3,464	8,172	2.4	4,462	1.3	6.6	2,269	655.0	277.7	1,414	408.3	173.1
Sale of automotive fuel(filling) station	132	792	6.0	648	4.9	7.3	466	3,530.3	588.4	414	3,136.4	522.7
Wholesale(Commission agent,auctioneer,etc)	2,983	8,752	2.9	5,591	1.9	10.0	3,333	1,117.3	380.8	2,677	897.4	305.9
General Retailer-Foodstuff and non foods	4,826	8,308	1.7	560	0.1	3.7	837	173.4	100.7	672	139.2	80.9
Retailer foodstuffs only	1,510	2,815	1.9	515	0.3	5.3	369	244.4	131.1	296	195.9	105.1
Retailer non-foodstuffs only	2,527	4,913	1.9	1,521	0.6	6.1	869	343.9	176.9	678	268.1	137.9
Fruits and vegetables	4,937	7,711	1.6	1,274	0.3	5.4	1,038	210.2	134.6	918	186.0	119.1
Fish and meat	1,606	2,491	1.6	540	0.3	5.7	704	438.4	282.6	620	385.8	248.8
Supermarket	200	600	3.0	233	1.2	6.8	122	610.0	203.3	98	489.6	163.2
Tobacco shops	1,439	2,251	1.6	15	-	5.6	127	88.3	56.4	107	74.3	47.5
Pharmaceutical products	246	768	3.1	542	2.2	9.1	279	1,134.1	363.3	239	969.9	310.7
Textiles, clothing and footwear	7,361	16,894	2.3	7,773	1.1	6.9	5,338	725.2	316.0	4,440	603.2	262.8
Household appliances and furniture	784	2,784	3.6	1,881	2.4	7.5	1,187	1,514.0	426.4	928	1,183.2	333.2
Hardware and timber(Quincaillerie)	739	1,433	1.9	332	0.4	7.0	300	406.0	209.4	256	347.0	178.9
Bookshops	210	501	2.4	226	1.1	6.6	79	376.2	157.7	56	268.4	112.5
Jewellery	115	316	2.7	113	1.0	6.6	158	1,373.9	500.0	136	1,183.8	430.8
Computer hardware and software	165	697	4.2	478	2.9	13.9	290	1,757.6	416.1	217	1,313.4	310.9
Repair of personal and household goods	1,357	2,319	1.7	805	0.6	10.4	961	708.2	414.4	704	518.6	303.5

Table A13 (cont'd) - Operation ratios of small production units by industry group

		Persons	engaged		Employ	/ee		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Hotels and restaurants	7,715	19,531	2.5	7,538	1.0	6.1	5,797	751.4	296.8	3,573	463.1	182.9
Hotel	20	161	8.1	141	7.1	10.6	177	8,850.0	1,099.4	135	6,769.0	840.9
Boarding house	400	1,248	3.1	800	2.0	5.4	681	1,702.5	545.7	566	1,414.8	453.5
Restaurants (small)	506	1,944	3.8	1,012	2.0	6.1	676	1,336.0	347.7	426	841.9	219.1
Bars	457	959	2.1	272	0.6	7.4	203	444.2	211.7	129	282.3	134.5
Victualler, selling cooked food on and off premises	3,868	9,959	2.6	3,849	1.0	5.8	2,756	712.5	276.7	1,591	411.3	159.8
Caterer, other	2,464	5,260	2.1	1,464	0.6	6.7	1,304	529.2	247.9	726	294.5	138.0
Transport, storage and communications	15,431	24,268	1.6	7,922	0.5	5.8	7,557	489.7	311.4	4,354	282.2	179.4
Public bus	589	1,987	3.4	1,289	2.2	8.8	937	1,590.8	471.6	527	895.1	265.3
Contract Bus	1,590	2,149	1.4	530	0.3	6.1	753	473.6	350.4	388	243.8	180.4
Taxi car	4,811	5,003	1.0	197	-	4.2	1,665	346.1	332.8	955	198.6	190.9
Lorry	5,743	9,882	1.7	4,020	0.7	4.7	2,842	494.9	287.6	1,564	272.3	158.3
Van	2,196	3,652	1.7	728	0.3	1.1	514	234.1	140.7	358	163.1	98.1
Travel agency	339	1,018	3.0	712	2.1	7.1	333	982.3	327.1	239	704.9	234.7
Tour operator	68	102	1.5	68	1.0	20.8	134	1,970.6	1,313.7	114	1,675.6	1,117.0
Activities allied to transport	95	475	5.0	378	4.0	10.1	379	3,989.5	797.9	209	2,203.1	440.6
Financial intermediation	145	505	3.5	361	2.5	14.5	273	1,882.8	540.6	214	1,477.7	424.3
Life and general insurance	95	309	3.3	221	2.3	12.4	166	1,747.4	537.2	135	1,421.1	436.9
Security dealing activities (stock broking)	9	64	7.1	59	6.6	15.5	41	4,555.6	640.6	33	3,672.1	516.4
Other financial intermediation	41	132	3.2	81	2.0	19.5	66	1,609.8	500.0	46	1,127.1	350.1

Table A13 (cont'd) - Operation ratios of small production units by industry group

		Persons	engaged		Employ	/ee		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Real estate, renting and business activities	2,585	8,549	3.3	5,870	2.3	12.7	5,127	1,983.4	599.7	3,892	1,505.6	455.3
Real estate	300	846	2.8	546	1.8	14.8	637	2,123.3	753.0	484	1,612.3	571.7
Renting of contract car without driver	90	213	2.4	65	0.7	9.0	81	900.0	380.3	63	697.0	294.5
Renting of machinery and equipment	520	1,331	2.6	735	1.4	6.8	303	582.7	227.6	203	389.5	152.2
Legal services	511	1,758	3.4	1,255	2.5	8.7	728	1,424.7	414.1	566	1,107.5	321.9
Accounting and consultancy services	370	1,686	4.6	1,440	3.9	17.5	1,500	4,054.1	889.7	1,315	3,554.1	780.0
Engineering architectural and related services	300	1,092	3.6	781	2.6	14.3	694	2,313.3	635.5	546	1,820.5	500.1
Advertising	90	522	5.8	396	4.4	17.7	642	7,133.3	1,229.9	324	3,603.5	621.3
Photographic services	190	481	2.5	266	1.4	9.1	209	1,100.0	434.5	150	790.6	312.3
Other business activities	214	620	2.9	386	1.8	11.0	333	1,556.1	537.1	241	1,124.3	388.1
Education	1,861	4,503	2.4	2,733	1.5	5.8	946	508.3	210.1	720	387.1	160.0
Pre-primary education	1,088	3,150	2.9	2,153	2.0	3.1	214	196.7	67.9	172	158.4	54.7
Adult and other education	483	483	1.0	-	-	-	166	343.7	343.7	96	198.3	198.3
Technical and vocational education	290	870	3.0	580	2.0	15.8	566	1,951.7	650.6	452	1,559.4	519.8
Health and social work	1,365	3,227	2.4	1,862	1.4	7.6	1,528	1,119.4	473.5	1,086	795.8	336.6
Medical services	815	1,460	1.8	646	0.8	3.5	502	616.0	343.8	407	499.9	279.1
Dental services	120	316	2.6	196	1.6	5.1	178	1,483.3	563.3	130	1,083.7	411.5
Other health services and social work	430	1,451	3.4	1,020	2.4	10.6	848	1,972.1	584.4	549	1,276.2	378.2
Other services	5,865	12,589	2.1	6,525	1.1	6.8	2,962	505.0	235.3	2,079	354.5	165.1
Recreational, cultural and sporting activities	2,061	4,795	2.3	2,654	1.3	9.4	1,799	872.9	375.2	1,266	614.3	264.0
Hairdressing and beauty parlour	3,318	6,067	1.8	2,594	0.8	4.9	935	281.8	154.1	650	196.0	107.2
Funeral and related services	90	90	1.0	-	-	-	2	22.2	22.2	2	17.4	17.4
Other service activities	396	1,637	4.1	1,277	3.2	5.1	226	570.7	138.1	161	405.6	98.1

 $\label{lem:condition} \textbf{Table A13(a) - Operation ratios of small production units in urban areas by industry group }$

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Total	47,295	112,899	2.4	58,057	1.2	8.7	43,857	927.3	388.5	28,051	593.1	248.5
Manufacturing	6,767	17,273	2.6	9,565	1.4	7.2	7,335	1,083.9	424.7	3,538	522.8	204.8
Food and beverages	394	1,711	4.3	1,046	2.7	9.2	1,158	2,939.1	676.8	445	1,129.4	260.1
Ice cream	33	117	3.5	33	1.0	5.1	24	727.3	205.1	11	333.3	94.0
Grain mill - spices	27	73	2.7	-	-	-	14	518.5	191.8	7	259.3	95.9
Bread and pastries	248	1,312	5.3	927	3.7	9.9	1,080	4,354.8	823.2	406	1,637.1	309.5
Other food products	86	209	2.4	86	1.0	2.9	40	465.1	191.4	21	244.2	100.5
Wearing apparels (tailoring)	1,639	3,709	2.3	1,796	1.1	6.0	1,148	700.4	309.5	549	335.0	148.0
Wood and wood products, except furniture	136	363	2.7	193	1.4	6.0	117	860.3	322.3	64	470.6	176.3
Paper products and Printing	244	976	4.0	701	2.9	9.0	446	1,827.9	457.0	258	1,057.4	264.3
Chemicals and chemical products	11	59	5.4	50	4.5	13.3	89	8,090.9	1,508.5	36	3,272.7	610.2
Other non-metallic mineral products	60	300	5.0	240	4.0	4.9	109	1,816.7	363.3	60	1,000.0	200.0
Fabricated metal product, except machinery	1,061	2,581	2.4	1,423	1.3	7.6	1,257	1,184.7	487.0	668	629.6	258.8
Furniture	2,475	5,161	2.1	2,518	1.0	6.4	1,770	715.2	343.0	892	360.4	172.8
Jewellery	169	287	1.7	101	0.6	5.0	220	1,301.8	766.6	122	721.9	425.1
Other	578	2,126	3.7	1,497	2.6	8.1	1,021	1,766.4	480.2	444	768.2	208.8
Construction	4,948	15,974	3.2	10,931	2.2	10.2	8,033	1,623.5	502.9	3,137	634.0	196.4

 $Table \ A13(a) \ (cont'd) \ - Operation \ ratios \ of \ small \ production \ units \ in \ urban \ areas \ by \ industry \ group$

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
vehicles, motorcycles, personal and household goods	18,995	43,087	2.3	20,146	1.1	8.0	13,903	731.9	322.7	11,195	589.4	259.8
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Sale of Motor vehicles and spare parts	308	849	2.8	506	1.6	9.9	361	1,172.1	425.2	305	990.3	359.2
Repair and maintenance of motor vehicles	1,943	5,044	2.6	2,914	1.5	7.4	1,627	837.4	322.6	1,028	529.1	203.8
Sale of automotive fuel(filling) station	36	240	6.7	192	5.3	7.4	139	3,861.1	579.2	107	2,972.2	445.8
Wholesale(Commission agent, auctioneer, etc)	2,461	7,567	3.1	5,010	2.0	10.4	3,039	1,234.9	401.6	2,457	998.4	324.7
General Retailer-Foodstuff and non foods	1,946	3,258	1.7	274	0.1	3.3	402	206.6	123.4	313	160.8	96.1
Retailer foodstuffs only	536	1,044	1.9	339	0.6	5.4	200	373.1	191.6	165	307.8	158.0
Retailer non-foodstuffs only	1,286	2,505	1.9	902	0.7	7.2	560	435.5	223.6	424	329.7	169.3
Fruits and vegetables	2,001	3,215	1.6	930	0.5	4.7	666	332.8	207.2	599	299.4	186.3
Fish and meat	964	1,378	1.4	207	0.2	7.6	554	574.7	402.0	502	520.7	364.3
Supermarket	67	267	4.0	133	2.0	8.8	61	910.4	228.5	53	791.0	198.5
Tobacco shops	506	644	1.3	-	-	-	44	87.0	68.3	38	75.1	59.0
Pharmaceutical products	138	453	3.3	336	2.4	9.7	200	1,449.3	441.5	177	1,282.6	390.7
Textiles, clothing and footwear	5,250	12,857	2.4	6,483	1.2	7.0	4,591	874.5	357.1	3,856	734.5	299.9
Household appliances and furniture	361	1,193	3.3	888	2.5	8.1	683	1,892.0	572.5	567	1,570.6	475.3
Hardware and timber(Quincaillerie)	350	722	2.1	157	0.4	8.5	182	520.0	252.1	156	445.7	216.1
Bookshops	129	323	2.5	178	1.4	7.5	55	426.4	170.3	41	317.8	126.9
Jewellery	86	258	3.0	113	1.3	6.6	153	1,779.1	593.0	131	1,523.3	507.8
Computer hardware and software	110	495	4.5	368	3.3	14.0	225	2,045.5	454.5	175	1,590.9	353.5
Repair of personal and household goods	517	775	1.5	216	0.4	4.6	161	311.4	207.7	101	195.4	130.3

 $Table \ A13(a) \ (cont'd) \ - Operation \ ratios \ of \ small \ production \ units \ in \ urban \ areas \ by \ industry \ group$

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Hotels and restaurants	3,158	9,287	2.9	4,462	1.4	6.5	3,227	1,021.8	347.5	2,079	658.3	223.9
Hotel	-	-	-	-	-	-	-	-	-	-	-	-
Boarding house	121	402	3.3	322	2.7	7.8	511	4,223.1	1,271.1	441	3,644.6	1,097.0
Restaurants (small)	210	975	4.6	630	3.0	6.5	326	1,552.4	334.4	207	985.7	212.3
Bars	128	271	2.1	32	0.3	5.2	50	390.6	184.5	36	281.3	132.8
Victualler, selling cooked food on and off premises	1,830	5,169	2.8	2,242	1.2	6.3	1,492	815.3	288.6	931	508.7	180.1
Caterer, other	869	2,470	2.8	1,236	1.4	6.4	848	975.8	343.3	464	533.9	187.9
Transport, storage and communications	7,015	10,178	1.5	2,300	0.3	7.9	3,348	477.3	328.9	2,028	289.1	199.3
Public bus	69	346	5.0	277	4.0	9.0	121	1,753.6	349.7	70	1,014.5	202.3
Contract Bus	736	1,060	1.4	265	0.4	6.0	401	544.8	378.3	227	308.4	214.2
Taxi car	2,614	2,678	1.0	64	-	-	937	358.5	349.9	563	215.4	210.2
Lorry	1,750	2,625	1.5	750	0.4	8.1	884	505.1	336.8	533	304.6	203.0
Van	1,456	2,184	1.5	-	-	-	310	212.9	141.9	199	136.7	91.1
Travel agency	271	814	3.0	576	2.1	7.5	293	1,081.2	360.0	210	774.9	258.0
Tour operator	34	34	1.0	-	-	-	32	941.2	941.2	19	558.8	558.8
Activities allied to transport	85	437	5.1	368	4.3	10.2	370	4,352.9	846.7	207	2,435.3	473.7
Financial intermediation	100	420	4.2	304	3.0	15.1	207	2,070.0	492.9	157	1,570.0	373.8
Life and general insurance	55	238	4.3	173	3.1	12.5	108	1,963.6	453.8	85	1,545.5	357.1
Security dealing activities (stock broking)	9	64	7.1	59	6.6	15.5	41	4,555.6	640.6	33	3,666.7	515.6
Other financial intermediation	36	118	3.3	72	2.0	20.8	58	1,611.1	491.5	39	1,083.3	330.5

 $Table \ A13(a) \ (cont'd) \ - Operation \ ratios \ of \ small \ production \ units \ in \ urban \ areas \ by \ industry \ group$

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Real estate, renting and business activities	1,967	7,011	3.6	4,995	2.5	13.0	4,381	2,227.2	624.9	3,366	1,711.2	480.1
Real estate	205	573	2.8	342	1.7	10.7	256	1,248.8	446.8	201	980.5	350.8
Renting of contract car without driver	20	40	2.0	20	1.0	20.8	30	1,500.0	750.0	25	1,250.0	625.0
Renting of machinery and equipment	203	482	2.4	254	1.3	6.2	106	522.2	219.9	85	418.7	176.3
Legal services	511	1,758	3.4	1,255	2.5	8.7	728	1,424.7	414.1	566	1,107.6	322.0
Accounting and consultancy services	370	1,686	4.6	1,440	3.9	17.5	1,500	4,054.1	889.7	1,315	3,554.1	780.0
Engineering architectural and related services	289	1,081	3.7	781	2.7	14.3	684	2,366.8	632.7	537	1,858.1	496.8
Advertising	90	522	5.8	396	4.4	17.7	642	7,133.3	1,229.9	324	3,600.0	620.7
Photographic services	127	405	3.2	228	1.8	9.5	179	1,409.4	442.0	130	1,023.6	321.0
Other business activities	152	464	3.1	279	1.8	10.8	256	1,684.2	551.7	183	1,203.9	394.4
Education	902	2,389	2.6	1,566	1.7	8.1	744	824.8	311.4	583	646.3	244.0
Pre-primary education	419	1,326	3.2	986	2.4	3.5	104	248.2	78.4	84	200.5	63.3
Adult and other education	290	290	1.0	-	-	-	91	313.8	313.8	56	193.1	193.1
Technical and vocational education	193	773	4.0	580	3.0	15.8	549	2,844.6	710.2	443	2,295.3	573.1
Health and social work	1,001	2,352	2.3	1,351	1.3	8.1	1,310	1,308.7	557.0	932	931.1	396.3
Medical services	645	1,188	1.8	544	0.8	3.5	424	657.4	356.9	340	527.1	286.2
Dental services	87	251	2.9	163	1.9	5.1	147	1,689.7	585.7	110	1,264.4	438.2
Other health services and social work	269	913	3.4	644	2.4	12.7	739	2,747.2	809.4	482	1,791.8	527.9
Other services	2,442	4,928	2.0	2,437	1.0	8.9	1,369	560.6	277.8	1,036	424.2	210.2
Recreational, cultural and sporting activities	548	1,427	2.6	852	1.6	15.9	766	1,397.8	536.8	618	1,127.7	433.1
Hairdressing and beauty parlour	1,534	2,601	1.7	1,045	0.7	5.3	457	297.9	175.7	320	208.6	123.0
Funeral and related services	90	90	1.0	-	-	-	2	22.2	22.2	2	22.2	22.2
Other service activities	270	810	3.0	540	2.0	4.9	144	533.3	177.8	96	355.6	118.5

Table A13(b) - Operation ratios of small production units in rural areas by industry group

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Total	45,093	98,683	2.2	43,174	1.0	6.9	27,906	618.9	282.8	14,991	332.4	151.9
Manufacturing	6,001	13,100	2.2	6,020	1.0	6.4	5,092	848.5	388.7	2,105	350.8	160.7
Food and beverages	627	1,991	3.2	1,127	1.8	7.7	1,090	1,738.4	547.5	427	681.0	214.5
Ice cream	17	83	4.9	51	3.0	1.6	12	705.9	144.6	5	294.1	60.2
Grain mill - spices	73	191	2.6	45	0.6	9.3	67	917.8	350.8	25	342.5	130.9
Bread and pastries	249	1,064	4.3	773	3.1	8.5	764	3,068.3	718.0	239	959.8	224.6
Other food products	288	653	2.3	258	0.9	6.1	247	857.6	378.3	158	548.6	242.0
Wearing apparels (tailoring)	1,461	2,530	1.7	657	0.4	5.8	574	392.9	226.9	249	170.4	98.4
Wood and wood products, except furniture	98	217	2.2	82	0.8	5.1	49	500.0	225.8	28	285.7	129.0
Paper products and Printing	76	151	2.0	40	0.5	6.3	36	473.7	238.4	17	223.7	112.6
Chemicals and chemical products	4	14	3.5	10	2.5	8.3	4	1,000.0	285.7	2	500.0	142.9
Other non-metallic mineral products	60	90	1.5	60	1.0	4.2	188	3,133.3	2,088.9	66	1,100.0	733.3
Fabricated metal product, except machinery	836	1,771	2.1	810	1.0	6.6	1,013	1,211.7	572.0	296	354.1	167.1
Furniture	2,168	4,415	2.0	2,112	1.0	5.8	1,420	655.0	321.6	723	333.5	163.8
Jewellery	267	652	2.4	272	1.0	6.4	307	1,149.8	470.9	111	415.7	170.2
Other	404	1,269	3.1	850	2.1	6.6	411	1,017.3	323.9	186	460.4	146.6
Construction	4,610	18,293	4.0	13,716	3.0	8.9	7,908	1,715.4	432.3	3,072	666.4	167.9

 $Table \ A13(b) \ (cont'd) \ - \ Operation \ ratios \ of \ small \ production \ units \ in \ rural \ areas \ by \ industry \ group$

		Persons	engaged		Employ	vee		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
vehicles, motorcycles, personal and household goods	16,100	30,683	1.9	8,042	0.5	6.6	5,302	329.3	172.8	4,077	253.2	132.9
Sale of Motor vehicles and spare parts	186	404	2.2	173	0.9	8.2	118	634.4	292.1	97	521.5	240.1
Repair and maintenance of motor vehicles	1,521	3,128	2.1	1,548	1.0	5.1	642	422.1	205.2	386	253.8	123.4
Sale of automotive fuel(filling) station	96	552	5.8	456	4.8	7.3	327	3,406.3	592.4	307	3,197.9	556.2
Wholesale(Commission agent,auctioneer,etc)	522	1,185	2.3	581	1.1	6.6	294	563.2	248.1	220	421.5	185.7
General Retailer-Foodstuff and non foods	2,880	5,050	1.8	286	0.1	4.1	435	151.0	86.1	359	124.7	71.1
Retailer foodstuffs only	974	1,771	1.8	176	0.2	5.2	169	173.5	95.4	131	134.5	74.0
Retailer non-foodstuffs only	1,241	2,408	1.9	619	0.5	4.6	309	249.0	128.3	254	204.7	105.5
Fruits and vegetables	2,936	4,496	1.5	344	0.1	7.0	372	126.7	82.7	319	108.7	71.0
Fish and meat	642	1,113	1.7	333	0.5	4.5	150	233.6	134.8	118	183.8	106.0
Supermarket	133	333	2.5	100	0.8	4.2	61	458.6	183.2	45	338.3	135.1
Tobacco shops	933	1,607	1.7	15	-	5.6	83	89.0	51.6	69	74.0	42.9
Pharmaceutical products	108	315	2.9	206	1.9	8.1	79	731.5	250.8	62	574.1	196.8
Textiles, clothing and footwear	2,111	4,037	1.9	1,290	0.6	6.4	747	353.9	185.0	584	276.6	144.7
Household appliances and furniture	423	1,591	3.8	993	2.3	7.0	504	1,191.5	316.8	361	853.4	226.9
Hardware and timber(Quincaillerie)	389	711	1.8	175	0.4	5.7	118	303.3	166.0	100	257.1	140.6
Bookshops	81	178	2.2	48	0.6	3.5	24	296.3	134.8	15	185.2	84.3
Jewellery	29	58	2.0	-	-	-	5	172.4	86.2	5	172.4	86.2
Computer hardware and software	55	202	3.7	110	2.0	13.6	65	1,181.8	321.8	42	763.6	207.9
Repair of personal and household goods	840	1,544	1.8	589	0.7	12.5	800	952.4	518.1	603	717.9	390.5

 $Table \ A13(b) \ (cont'd) \ - \ Operation \ ratios \ of \ small \ production \ units \ in \ rural \ areas \ by \ industry \ group$

		Persons	engaged		Employ	ree		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Hotels and restaurants	4,557	10,244	2.2	3,076	0.7	5.7	2,570	564.0	250.9	1,494	327.8	145.8
Hotel	20	161	8.1	141	7.1	10.6	177	8,850.0	1,099.4	135	6,750.0	838.5
Boarding house	279	846	3.0	478	1.7	3.8	170	609.3	200.9	125	448.0	147.8
Restaurants (small)	296	969	3.3	382	1.3	5.5	350	1,182.4	361.2	219	739.9	226.0
Bars	329	688	2.1	240	0.7	7.6	153	465.0	222.4	93	282.7	135.2
Victualler, selling cooked food on and off premises	2,038	4,790	2.4	1,607	0.8	5.2	1,264	620.2	263.9	660	323.8	137.8
Caterer, other	1,595	2,790	1.7	228	0.1	8.4	456	285.9	163.4	262	164.3	93.9
Transport, storage and communications	8,416	14,090	1.7	5,622	0.7	4.9	4,209	500.1	298.7	2,326	276.4	165.1
Public bus	520	1,641	3.2	1,012	1.9	8.7	816	1,569.2	497.3	457	878.8	278.5
Contract Bus	854	1,089	1.3	265	0.3	6.3	352	412.2	323.2	161	188.5	147.8
Taxi car	2,197	2,325	1.1	133	0.1	6.3	728	331.4	313.1	392	178.4	168.6
Lorry	3,993	7,257	1.8	3,270	0.8	4.0	1,958	490.4	269.8	1,031	258.2	142.1
Van	740	1,468	2.0	728	1.0	1.1	204	275.7	139.0	159	214.9	108.3
Travel agency	68	204	3.0	136	2.0	5.5	40	588.2	196.1	29	426.5	142.2
Tour operator	34	68	2.0	68	2.0	20.8	102	3,000.0	1,500.0	95	2,794.1	1,397.1
Activities allied to transport	10	38	3.8	10	1.0	8.3	9	900.0	236.8	2	200.0	52.6
Financial intermediation	45	85	1.9	57	1.3	11.7	66	1,466.7	776.5	57	1,266.7	670.6
Life and general insurance	40	71	1.8	48	1.2	12.2	58	1,450.0	816.9	50	1,250.0	704.2
Security dealing activities (stock broking)	-	-	-	-	-	-	-	-	-	-	-	-
Other financial intermediation	5	14	2.8	9	1.8	9.3	8	1,600.0	571.4	7	1,400.0	500.0

 $Table \ A13(b) \ (cont'd) \ - \ Operation \ ratios \ of \ small \ production \ units \ in \ rural \ areas \ by \ industry \ group$

		Persons	engaged		Employ	/ee		Gross outp	out		Value add	ed
Industry group	Number of production units	Number	Number per unit	Number	Number per unit	Monthly compensation per employee (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)	Rs million	per unit (Rs '000)	per person engaged (Rs '000)
Real estate, renting and business activities	618	1,538	2.5	875	1.4	10.9	746	1,207.1	485.0	526	851.1	342.0
Real estate	95	273	2.9	204	2.1	21.7	381	4,010.5	1,395.6	283	2,978.9	1,036.6
Renting of contract car without driver	70	173	2.5	45	0.6	3.7	51	728.6	294.8	38	542.9	219.7
Renting of machinery and equipment	317	849	2.7	481	1.5	7.1	197	621.5	232.0	118	372.2	139.0
Legal services	-	-	-	-	-	-	-	-	-	-	-	-
Accounting and consultancy services	-	-	-	-	-	-	-	-	-	-	-	-
Engineering architectural and related services	11	11	1.0	-	-	-	10	909.1	909.1	9	818.2	818.2
Advertising	-	-	-	-	-	-	-	-	-	-	-	-
Photographic services	63	76	1.2	38	0.6	6.6	30	476.2	394.7	20	317.5	263.2
Other business activities	62	156	2.5	107	1.7	11.7	77	1,241.9	493.6	58	935.5	371.8
Education	959	2,114	2.2	1,167	1.2	2.7	202	210.6	95.6	137	142.9	64.8
Pre-primary education	669	1,824	2.7	1,167	1.7	2.7	110	164.4	60.3	88	131.5	48.2
Adult and other education	193	193	1.0	-	-	-	75	388.6	388.6	40	207.3	207.3
Technical and vocational education	97	97	1.0	-	-	-	17	175.3	175.3	9	92.8	92.8
Health and social work	364	875	2.4	511	1.4	6.2	218	598.9	249.1	154	423.1	176.0
Medical services	170	272	1.6	102	0.6	3.3	78	458.8	286.8	67	394.1	246.3
Dental services	33	65	2.0	33	1.0	5.1	31	939.4	476.9	20	606.1	307.7
Other health services and social work	161	538	3.3	376	2.3	7.1	109	677.0	202.6	67	416.1	124.5
Other services	3,423	7,661	2.2	4,088	1.2	5.5	1,593	465.4	207.9	1,043	304.7	136.1
Recreational, cultural and sporting activities	1,513	3,368	2.2	1,802	1.2	6.3	1,033	682.7	306.7	648	428.3	192.4
Hairdressing and beauty parlour	1,784	3,466	1.9	1,549	0.9	4.7	478	267.9	137.9	330	185.0	95.2
Funeral and related services	-	-	-	-	-	-	-	-	-	-	-	-
Other service activities	126	827	6.6	737	5.8	5.2	82	650.8	99.2	65	515.9	78.6

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Table A14 - Details of compensation of employees in small production units by industrial activity and gender

	_	 •	_	 _	
D 1000					
Runees '000					

Industry group	Number of production	Wages, sa overtime	laries and payment	Trav	elling	Paymen	t in kind	Employers' of to pension an			Total	Kupees 000
	units	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
Total	92,388	6,891,487	2,050,483	185,269	103,994	50,965	15,157	230,891	96,157	7,358,612	2,265,791	9,624,403
Manufacturing	12,768	1,033,196	178,710	24,624	7,414	5,046	686	36,220	7,366	1,099,086	194,176	1,293,262
Food and beverages	1,021	173,829	31,480	3,062	920	3,252	647	5,860	1,144	186,003	34,191	220,194
Ice cream	50	3,344	-	32	-	-	-	102	-	3,478	-	3,478
Grain mill - spices	100	2,226	2,119	158	243	-	-	249	-	2,633	2,362	4,995
Bread and pastries	497	156,049	20,194	2,744	588	3,199	481	5,287	710	167,279	21,973	189,252
Other food products	374	12,210	9,167	128	89	53	166	222	434	12,613	9,856	22,469
Wearing apparels (tailoring)	3,100	86,825	75,819	2,192	3,972	176	9	2,587	3,163	91,780	82,963	174,743
Wood and wood products, except furniture	234	17,117	667	172	65	143	-	934	-	18,366	732	19,098
Paper products and Printing	320	66,167	7,507	1,611	-	129	-	2,933	321	70,840	7,828	78,668
Chemicals and chemical products	15	6,129	2,182	235	84	183	-	512	104	7,059	2,370	9,429
Other non-metallic mineral products	120	15,809	-	1,153	-	-	-	94	-	17,056	-	17,056
Fabricated metal product, except machinery	1,897	168,286	15,224	3,355	539	408	-	5,447	927	177,496	16,690	194,186
Furniture	4,643	322,764	4,280	6,349	-	755	-	7,234	-	337,102	4,280	341,382
Jewellery	436	18,717	5,853	591	270	-	30	997	205	20,305	6,358	26,663
Other	982	157,553	35,698	5,904	1,564	-	-	9,622	1,502	173,079	38,764	211,843
Construction	9,558	2,677,562	12,690	61,507	63	6,397	-	44,811	482	2,790,277	13,235	2,803,512

Table A14 (cont'd) - Details of compensation of employees in small production units by industrial activity

Rupees '000

<u> </u>												Rupees '000
Industry group	Number of production	Wages, sa overtime		Trave	elling	Paymen	t in kind	Employers' c to pension and			Total	
, ,	units	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	1,496,918	838,826	54,175	37,301	19,157	8,134	83,562	39,486	1,653,812	923,747	2,577,559
Sale of Motor vehicles and spare parts	494	60,659	11,313	2,044	285	117	-	2,350	410	65,170	12,008	77,178
Repair and maintenance of motor vehicles	3,464	330,295	6,973	5,896	102	2,072	31	9,377	215	347,640	7,321	354,961
Sale of automotive fuel(filling) station	132	49,275	4,021	1,608	158	-	-	1,585	86	52,468	4,265	56,733
Wholesale(Commission agent,auctioneer,etc)	2,983	363,009	221,087	14,609	8,902	3,751	1,798	40,518	15,556	421,887	247,343	669,230
General Retailer-Foodstuff and non foods	4,826	9,422	14,397	-	615	49	96	191	390	9,662	15,498	25,160
Retailer foodstuffs only	1,510	28,372	3,030	197	135	370	76	722	-	29,661	3,241	32,902
Retailer non-foodstuffs only	2,527	53,272	48,377	2,625	1,962	200	100	3,266	1,833	59,363	52,272	111,635
Fruits and vegetables	4,937	70,002	10,391	1,235	-	403	-	-	-	71,640	10,391	82,031
Fish and meat	1,606	34,019	-	1,283	-	1,272	-	745	-	37,319	-	37,319
Supermarket	200	5,999	12,999	-	-	-	-	-	180	5,999	13,179	19,178
Tobacco shops	1,439	-	311	-	14	287	304	-	-	287	629	916
Pharmaceutical products	246	22,148	31,838	1,352	1,395	-	-	654	1,335	24,154	34,568	58,722
Textiles, clothing and footwear	7,361	240,275	350,283	12,035	17,676	402	1,286	11,551	13,053	264,263	382,298	646,561
Household appliances and furniture	784	89,459	56,843	6,135	2,468	3,334	3,392	4,473	3,744	103,401	66,447	169,848
Hardware and timber(Quincaillerie)	739	19,990	6,302	619	7	-	-	803	477	21,412	6,786	28,198
Bookshops	210	1,163	15,193	-	572	-	-	78	567	1,241	16,332	17,573
Jewellery	115	3,624	5,013	-	212	-	-	-	84	3,624	5,309	8,933
Computer hardware and software	165	37,480	29,707	2,020	2,033	6,254	902	1,045	1,022	46,799	33,664	80,463
Repair of personal and household goods	1,357	78,455	10,748	2,517	765	646	149	6,204	534	87,822	12,196	100,018

 $Table \ A14 \ (cont'd) \ - \ Details \ of \ compensation \ of \ employees \ in \ small \ production \ units \ by \ industrial \ activity$

Rupees '000

Industry group	Number of production	Wages, sal		Trav	elling	Paymen	t in kind	Employers' c to pension and			Total	Kupees 000
manny group	units	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
Hotels and restaurants	7,715	280,167	224,541	7,223	20,755	7,035	3,136	5,392	7,327	299,817	255,759	555,576
Hotel	20	-	13,080	-	3,870	-	-	-	1,426	-	18,376	18,376
Boarding house	400	30,267	18,054	-	656	1,191	574	898	640	32,356	19,924	52,280
Restaurants (small)	506	37,869	30,143	1,080	1,593	306	1,180	786	1,035	40,041	33,951	73,992
Bars	457	16,673	4,983	1,648	192	-	-	259	34	18,580	5,209	23,789
Victualler, selling cooked food on and off premises	3,868	130,783	110,682	3,727	11,489	4,550	1,382	3,218	3,750	142,278	127,303	269,581
Caterer, other	2,464	64,575	47,599	768	2,955	988	-	231	442	66,562	50,996	117,558
Transport, storage and communications	15,431	447,531	68,423	4,325	3,921	4,682	-	16,076	3,054	472,614	75,398	548,012
Public bus	589	126,255	-	465	-	1,729	-	7,453	-	135,902	-	135,902
Contract Bus	1,590	34,565	1,766	-	-	1,696	-	936	-	37,197	1,766	38,963
Taxi car	4,811	10,190	-	-	-	-	-	-	-	10,190	-	10,190
Lorry	5,743	219,627	99	1,781	-	1,257	-	5,608	-	228,273	99	228,372
Van	2,196	10,483	-	-	-	-	-	-	-	10,483	-	10,483
Travel agency	339	19,300	35,484	1,202	3,138	-	-	818	1,363	21,320	39,985	61,305
Tour operator	68	-	16,282	-	-	-	-	-	908	-	17,190	17,190
Activities allied to transport	95	27,111	14,792	877	783	-	-	1,261	783	29,249	16,358	45,607
Financial intermediation	145	32,032	25,443	1,643	1,916	-	16	745	1,149	34,420	28,524	62,944
Life and general insurance	95	15,418	14,827	764	920	-	-	558	834	16,740	16,581	33,321
Security dealing activities (stock broking)	9	3,193	6,245	440	753	-	-	-	-	3,633	6,998	10,631
Other financial intermediation	41	13,421	4,371	439	243	_	16	187	315	14,047	4,945	18,992

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Table A14 (cont'd) - Details of compensation of employees in small production units by industrial activity

Rupees '000

Industry group	Number of production	Wages, sal		Trav	elling	Paymen	t in kind	Employers' c			Total	aupees 000
, , , , , ,	units	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
Real estate, renting and business activities	2,585	468,282	347,043	17,741	10,684	1,563	540	30,528	19,521	518,114	377,788	895,902
Real estate	300	62,548	29,492	1,359	225	-	-	2,966	724	66,873	30,441	97,314
Renting of contract car without driver	90	5,520	900	420	79	50	-	210	37	6,200	1,016	7,216
Renting of machinery and equipment	520	53,869	2,967	680	-	1,229	-	977	139	56,755	3,106	59,861
Legal services	511	46,843	64,308	3,797	3,700	-	-	7,217	4,999	57,857	73,007	130,864
Accounting and consultancy services	370	124,306	147,776	6,989	3,009	-	-	11,473	8,473	142,768	159,258	302,026
Engineering architectural and related services	300	76,135	49,325	1,913	1,907	-	-	2,608	1,781	80,656	53,013	133,669
Advertising	90	54,713	23,157	1,503	734	216	540	2,506	1,100	58,938	25,531	84,469
Photographic services	190	15,315	10,565	533	578	68	-	1,093	1,278	17,009	12,421	29,430
Other business activities	214	29,033	18,553	547	452	-	-	1,478	990	31,058	19,995	51,053
Education	1,861	65,377	107,579	3,202	7,649	-	163	7	5,374	68,586	120,765	189,351
Pre-primary education	1,088	3,953	69,547	204	2,814	-	163	7	3,104	4,164	75,628	79,792
Adult and other education	483	-	-	-	-	-	-	-	-	-	-	-
Technical and vocational education	290	61,424	38,032	2,998	4,835	-	-	-	2,270	64,422	45,137	109,559
Health and social work	1,365	66,451	81,990	2,425	7,296	-	-	4,113	6,488	72,989	95,774	168,763
Medical services	815	11,561	13,876	408	408	-	-	91	602	12,060	14,886	26,946
Dental services	120	131	10,706	47	760	-	-	-	419	178	11,885	12,063
Other health services and social work	430	54,759	57,408	1,970	6,128	-	-	4,022	5,467	60,751	69,003	129,754
Other services	5,865	323,971	165,238	8,404	6,995	7,085	2,482	9,437	5,910	348,897	180,625	529,522
Recreational, cultural and sporting activities	2,061	218,052	61,583	3,387	1,677	6,278	542	5,623	1,494	233,340	65,296	298,636
Hairdressing and beauty parlour	3,318	37,104	99,699	1,730	5,275	807	1,940	1,789	4,189	41,430	111,103	152,533
Funeral and related services	90	-	-	-	-	-	-	-	-	-	-	-
Other service activities	396	68,815	3,956	3,287	43	-	-	2,025	227	74,127	4,226	78,353

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Table A15 - Details of intermediate consumption of small production units by industry group

							Rupe	es '000
Industry group	Number of production units	Electricity, Water & Waste water	Fuel	Materials Consumed	Expenditure on services	IT related services	Other	Total
Total	92,388	1,031,646	3,853,849	18,557,037	4,345,609	872,546	63,033	28,723,720
Manufacturing	12,768	192,719	374,547	5,651,870	443,706	82,792	38,117	6,783,751
Food and beverages	1,021	41,588	214,360	1,035,417	77,212	7,505	-	1,376,082
Ice cream	50	4,941	4,625	8,004	1,510	129	-	19,209
Grain mill - spices	100	1,476	2,287	43,296	1,305	367	-	48,731
Bread and pastries	497	32,004	200,757	913,532	48,015	5,415	-	1,199,723
Other food products	374	3,167	6,691	70,585	26,382	1,594	-	108,419
Wearing apparels (tailoring)	3,100	27,572	19,289	720,960	110,185	14,243	32,391	924,640
Wood and wood products, except furniture	234	3,350	7,241	53,760	8,770	1,664	-	74,785
Paper products and Printing	320	8,413	6,734	163,783	18,363	9,369	55	206,717
Chemicals and chemical products	15	835	1,370	46,634	5,550	997	-	55,386
Other non-metallic mineral products	120	10,557	2,327	144,791	10,667	2,473	-	170,815
Fabricated metal product, except machinery	1,897	23,225	43,565	1,175,411	47,090	14,937	784	1,305,012
Furniture	4,643	47,801	48,230	1,380,179	77,580	16,226	3,877	1,573,893
Jewellery	436	4,512	6,466	261,664	17,540	3,383	821	294,386
Other	982	24,866	24,965	669,271	70,749	11,995	189	802,035
Construction	9,558	21,156	307,768	8,870,561	463,883	68,758	106	9,732,232

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Table A15 (cont'd) - Details of intermediate consumption of small production units by industry group

Tuble file (cont u) Details of intermediate		•					Rupee	es '000
Industry group	Number of production units	Electricity, Water & Waste water	Fuel	Materials Consumed	Expenditure on services	IT related services	Other	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	435,310	560,005	1,034,694	1,577,769	316,189	8,901	3,932,868
Sale of Motor vehicles and spare parts	494	6,360	12,464	3,242	42,046	12,371	6	76,489
Repair and maintenance of motor vehicles	3,464	45,845	50,628	680,508	53,650	23,465	-	854,096
Sale of automotive fuel(filling) station	132	13,531	2,757	951	31,579	3,014	-	51,832
Wholesale(Commission agent,auctioneer,etc)	2,983	45,201	146,429	23,605	347,363	91,546	1,621	655,765
General Retailer-Foodstuff and non foods	4,826	84,951	11,875	13,723	41,824	12,275	-	164,648
Retailer foodstuffs only	1,510	30,992	7,760	7,657	21,079	6,103	-	73,591
Retailer non-foodstuffs only	2,527	17,916	36,827	35,955	79,618	19,723	1,284	191,323
Fruits and vegetables	4,937	11,968	42,637	5,517	51,038	8,132	-	119,292
Fish and meat	1,606	22,411	16,900	9,368	29,399	6,302	-	84,380
Supermarket	200	11,539	480	520	7,939	3,540	-	24,018
Tobacco shops	1,439	11,087	336	3,829	3,542	1,392	-	20,186
Pharmaceutical products	246	5,045	4,630	673	23,859	6,272	-	40,479
Textiles, clothing and footwear	7,361	85,857	120,259	23,171	593,380	69,402	5,464	897,533
Household appliances and furniture	784	17,254	57,726	44,549	115,080	25,107	-	259,716
Hardware and timber(Quincaillerie)	739	4,844	9,062	1,070	22,718	5,314	190	43,198
Bookshops	210	3,031	1,879	1,939	14,077	1,753	-	22,679
Jewellery	115	4,070	2,386	1,220	12,667	2,008	-	22,351
Computer hardware and software	165	5,377	11,240	3,731	41,065	12,164	-	73,577
Repair of personal and household goods	1,357	8,031	23,730	173,466	45,846	6,306	336	257,715

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 $Table \ A15 \ (cont'd) \ - \ Details \ of \ intermediate \ consumption \ of \ small \ production \ units \ by \ industry \ group$

	eonsumption of small production units by madely group						Rupees '000	
Industry group	Number of production units	Electricity, Water & Waste water	Fuel	Materials Consumed	Expenditure on services	IT related services	Other	Total
Hotels and restaurants	7,715	163,064	123,185	1,620,092	265,850	39,900	12,624	2,224,715
Hotel	20	6,002	1,447	9,485	22,141	2,662	-	41,737
Boarding house	400	18,326	14,079	56,463	16,548	9,793	-	115,209
Restaurants (small)	506	21,388	13,130	195,431	16,499	4,292	-	250,740
Bars	457	10,612	2,350	52,804	6,957	1,450	-	74,173
Victualler, selling cooked food on and off premises	3,868	79,866	54,912	850,509	155,595	15,832	8,233	1,164,947
Caterer, other	2,464	26,870	37,267	455,400	48,110	5,871	4,391	577,909
Transport, storage and communications	15,431	19,875	2,019,385	653,948	413,313	98,297	-	3,204,818
Public bus	589	615	321,548	62,935	20,285	4,903	-	410,286
Contract Bus	1,590	967	272,848	62,262	21,070	8,562	-	365,709
Taxi car	4,811	2,751	507,220	113,136	60,354	26,459	-	709,920
Lorry	5,743	2,528	792,658	324,915	138,498	20,445	-	1,279,044
Van	2,196	437	100,662	41,446	11,810	1,747	-	156,102
Travel agency	339	5,347	7,428	5,446	50,576	25,045	-	93,842
Tour operator	68	445	10,990	-	6,533	2,051	-	20,019
Activities allied to transport	95	6,785	6,031	43,808	104,187	9,085	-	169,896
Financial intermediation	145	4,115	4,852	2,199	37,314	10,850	-	59,330
Life and general insurance	95	2,363	3,434	649	20,534	4,781	-	31,761
Security dealing activities (stock broking)	9	419	410	209	5,836	913	-	7,787
Other financial intermediation	41	1,333	1,008	1,341	10,944	5,156	-	19,782

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64,910

Table A15 (cont'd) - Details of intermediate consumption of small production units by industry group

396

Other service activities

2,157

								Rupees '000		
Industry group	Number of production units	Electricity, Water & Waste water	Fuel	Materials Consumed	Expenditure on services	IT related services	Other	Total		
Real estate, renting and business activities	2,585	64,425	152,972	291,956	561,364	161,769	2,227	1,234,713		
Real estate	300	13,225	12,856	6,187	97,003	23,104	818	153,193		
Renting of contract car without driver	90	482	4,289	4,270	7,433	1,961	-	18,435		
Renting of machinery and equipment	520	2,585	44,660	25,815	19,372	7,874	-	100,306		
Legal services	511	13,708	22,164	8,305	74,270	42,431	845	161,723		
Accounting and consultancy services	370	9,892	16,894	3,219	113,177	41,426	-	184,608		
Engineering architectural and related services	300	6,032	22,681	1,956	98,945	17,852	195	147,661		
Advertising	90	5,534	6,091	173,157	119,460	13,346	-	317,588		
Photographic services	190	9,031	4,546	26,443	14,930	4,251	-	59,201		
Other business activities	214	3,936	18,791	42,604	16,774	9,524	369	91,998		
Education	1,861	15,575	52,840	45,544	95,052	17,097	-	226,108		
Pre-primary education	1,088	6,527	639	19,540	11,317	4,102	-	42,125		
Adult and other education	483	-	39,789	12,664	13,746	4,023	-	70,222		
Technical and vocational education	290	9,048	12,412	13,340	69,989	8,972	-	113,761		
Health and social work	1,365	28,034	56,164	148,688	168,671	39,827	524	441,908		
Medical services	815	7,887	28,434	14,123	31,375	12,253	-	94,072		
Dental services	120	2,445	3,777	29,845	9,396	2,324	524	48,311		
Other health services and social work	430	17,702	23,953	104,720	127,900	25,250	-	299,525		
Other services	5,865	87,373	202,131	237,485	318,687	37,067	534	883,277		
Recreational, cultural and sporting activities	2,061	53,190	172,316	77,408	206,511	24,256	-	533,681		
Hairdressing and beauty parlour	3,318	32,026	9,387	140,777	91,454	10,508	534	284,686		
Funeral and related services	90	-	-	-	-	-	-	-		
	i i	1	1	1	1			a a		

20,428

19,300

20,722

2,303

Table A16 - Gross domestic fixed capital formation by industry group and type of capital goods

Industry group	Number of production units	Building	Transport equipment	Machinery & other equipment	Furniture and fittings	Total
Total	92,388	177,748	442,250	335,857	75,090	1,030,945
Manufacturing	12,768	2,257	33,905	67,051	2,962	106,175
Food and beverages	1,021	-	-	2,527	-	2,527
Ice cream	50	-	-	-	-	-
Grain mill - spices	100	-	-	982	-	982
Bread and pastries	497	-	-	1,469	-	1,469
Other food products	374	-	-	76	-	76
Wearing apparels (tailoring)	3,100	1,821	-	6,519	800	9,141
Wood and wood products, except furniture	234	-	4,540	-	-	4,540
Paper products and Printing	320	-	9,144	438	-	9,582
Chemicals and chemical products	15	27	928	449	-	1,403
Other non-metallic mineral products	120	-	-	-	-	-
Fabricated metal product, except machinery	1,897	265	1,049	6,279	-	7,594
Furniture	4,643	-	-	7,511	14	7,525
Jewellery	436	144	-	68	1,597	1,808
Other	982	-	18,244	43,260	551	62,055
Construction	9,558	59,232	50,710	13,243	1,481	124,666

Table A16 (cont'd) - Gross domestic fixed capital formation by industry group and type of capital goods

Industry group	Number of production units	Building	Transport equipment	Machinery & other equipment	Furniture and fittings	Total
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	35,095	28,085	65,888	62,392	38,182	194,543
Sale of Motor vehicles and spare parts	494	592	7,622	1,255	118	9,588
Repair and maintenance of motor vehicles	3,464	11,000	290	21,980	477	33,746
Sale of automotive fuel(filling) station	132	36	6,000	720	-	6,756
Wholesale(Commission agent, auctioneer, etc)	2,983	23	42,671	7,851	5,517	56,062
General Retailer-Foodstuff and non foods	4,826	44	-	1,056	1,753	2,852
Retailer foodstuffs only	1,510	1,552	8,181	1,552	592	11,876
Retailer non-foodstuffs only	2,527	-	-	2,839	8,151	10,989
Fruits and vegetables	4,937	-	-	286	143	429
Fish and meat	1,606	-	-	275	-	275
Supermarket	200	-	-	-	-	-
Tobacco shops	1,439	73	-	184	37	294
Pharmaceutical products	246	2,558	-	2,936	1,476	6,970
Textiles, clothing and footwear	7,361	11,518	-	3,107	13,446	28,071
Household appliances and furniture	784	-	416	3,677	4,496	8,589
Hardware and timber(Quincaillerie)	739	-	600	182	365	1,147
Bookshops	210	-	-	32	-	32
Jewellery	115	-	-	5,033	-	5,033
Computer hardware and software	165	-	-	827	513	1,340
Repair of personal and household goods	1,357	689	108	8,600	1,098	10,494

Table A16 (cont'd) - Gross domestic fixed capital formation by industry group and type of capital goods

Industry group	Number of production units	Building	Transport equipment	Machinery & other equipment	Furniture and fittings	Total
Hotels and restaurants	7,715	28,929	18,296	22,135	18,691	88,050
Hotel	20	-	-	15,959	-	15,959
Boarding house	400	4,001	-	341	1,084	5,425
Restaurants (small)	506	-	-	3,227	345	3,572
Bars	457	-	-	-	64	64
Victualler, selling cooked food on and off premises	3,868	24,928	-	2,196	16,924	44,048
Caterer, other	2,464	-	18,296	412	274	18,982
Transport, storage and communications	15,431	-	135,712	17,531	257	153,499
Public bus	589	-	47,329	-	-	47,329
Contract Bus	1,590	-	22,080	1,472	-	23,552
Taxi car	4,811	-	65,928	765	-	66,693
Lorry	5,743	-	375	-	-	375
Van	2,196	-	-	-	-	-
Travel agency	339	-	-	3,599	-	3,599
Tour operator	68	-	-	-	-	-
Activities allied to transport	95	-	-	11,695	257	11,951
Financial intermediation	145	-	-	2,384	2,096	4,481
Life and general insurance	95	-	-	1,955	372	2,328
Security dealing activities (stock broking)	9	-	-	-	-	-
Other financial intermediation	41	-	_	429	1,724	2,153

Table A16 (cont'd) - Gross domestic fixed capital formation by industry group and type of capital goods

Industry group	Number of production units	Building	Transport equipment	Machinery & other equipment	Furniture and fittings	Total
Real estate, renting and business activities	2,585	51,089	99,306	75,850	7,403	233,645
Real estate	300	51,014	-	6,064	614	57,692
Renting of contract car without driver	90	75	40,550	2,235	15	42,875
Renting of machinery and equipment	520	-	22,824	6,328	545	29,697
Legal services	511	-	-	3,072	906	3,977
Accounting and consultancy services	370	-	-	43,659	4,358	48,016
Engineering architectural and related services	300	-	35,932	8,909	461	45,301
Advertising	90	-	-	1,116	144	1,260
Photographic services	190	-	-	3,155	-	3,155
Other business activities	214	-	-	1,312	360	1,672
Education	1,861	657	-	687	1,337	2,682
Pre-primary education	1,088	657	-	687	1,337	2,682
Adult and other education	483	-	-	-	-	-
Technical and vocational education	290	-	-	-	-	-
Health and social work	1,365	3,396	-	54,157	371	57,924
Medical services	815	3,396	-	-	-	3,396
Dental services	120	-	-	407	371	778
Other health services and social work	430	-	-	53,750	-	53,750
Other services	5,865	4,103	38,433	20,432	2,310	65,278
Recreational, cultural and sporting activities	2,061	4,103	38,290	15,821	903	59,117
Hairdressing and beauty parlour	3,318	-	143	2,041	1,407	3,591
Funeral and related services	90	-	-	-	-	-
Other service activities	396	-	-	2,570	-	2,570

Table A17 - Number of persons engaged in small production units by industry group, employment status and sex, Island of Rodrigues

		Employer	•	Own	account w	orker		Employee	è	Contr	ributing F worker	amily		Total	
Industry group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Total	837	391	1,228	504	614	1,118	2,228	976	3,204	156	308	464	3,725	2,289	6,014
Manufacturing	89	57	146	85	391	476	178	85	263	53	95	148	405	628	1,033
Construction	294	-	294	131	-	131	752	-	752	-	-	-	1,177	-	1,177
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	133	102	235	168	148	316	313	151	464	65	165	230	679	566	1,245
Hotels and restaurants	54	47	101	40	33	73	125	152	277	-	48	48	219	280	499
Transport, storage and communications	147	29	176	42	6	48	452	6	458	-	-	-	641	41	682
Financial intermediation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Real estate, renting and business activities	13	13	26	38	-	38	50	48	98	38	-	38	139	61	200
Education	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Health and social work	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other services	107	143	250	-	36	36	358	534	892	-	-	-	465	713	1,178

Table A18 - Production account of small production units by industry group. Island of Rodrigues

oie A16 - Production account of sina	m producu	on umis by mausir	y group, isiana oi k	courigues		
						Rupees Million
		Gross output	Intermediate	Value Added at basic	Compensation of	Gross Operating
	Number of	Gross output	G 4		T 1	G 1

Industry group	Number of production	Gross	output		nediate mption		ed at basic	_	Compensation of Employees		perating olus
industry group	units	Rs million	%	Rs million	%	Rs million	%	Rs million	%	Rs million	%
Total	2,480	1,368	100.0	658	100.0	712	100.0	197	100.0	515	100.0
Manufacturing	620	169	12.4	95	14.4	75	10.5	12	6.1	63	12.2
Construction	458	473	34.6	334	50.8	140	19.7	73	37.1	67	13.0
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	555	192	14.0	29	4.4	163	22.9	27	13.7	136	26.4
Hotels and restaurants	197	141	10.3	61	9.3	81	11.4	13	6.6	68	13.2
Transport, storage and communications	241	176	12.9	85	12.9	91	12.8	27	13.7	64	12.4
Financial intermediation	-	-	-	-	-	-	-	-	-	-	-
Real estate, renting and business activities	88	67	4.9	15	2.3	52	7.3	7	3.6	45	8.7
Education	-	-	-	-	-	-	-	-	-	-	-
Health and social work	-	-	-	-	-	-	-	-	-	-	-
Other services	321	150	11.0	39	5.9	110	15.4	38	19.3	72	14.0

Table A19 - Operation ratios of small production units by industry group, Island of Rodrigues

		Persons	engaged		Gross outpu	ıt		Value added	I	Compensati	ion of employees
Industry group	Number of production units	Number	Number per unit	Rs million	per unit (Rs '000)	per persons engaged (Rs '000)	Rs million	per unit (Rs '000)	per persons engaged (Rs '000)	Rs million	Monthly compensation per employee (Rs '000)
Total	2,480	6,014	2.4	1,368	551.6	227.5	712	287.1	118.4	197	5.1
Manufacturing	620	1,033	1.7	169	272.6	163.6	75	121.0	72.6	12	3.8
Construction	458	1,177	2.6	473	1,032.8	401.9	140	305.7	118.9	73	8.1
Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods	555	1,245	2.2	192	345.9	154.2	163	293.7	130.9	27	4.8
Hotels and restaurants	197	499	2.5	141	715.7	282.6	81	411.2	162.3	13	3.9
Transport, storage and communications	241	682	0.0	176	730.3	258.1	91	377.6	133.4	27	4.9
Financial intermediation	-	-	-	-	-	-	-	-	-	-	-
Real estate, renting and business activities	88	200	2.3	67	761.4	335.0	52	590.9	260.0	7	6.0
Education	-	-	-	-	-	-	-	-	-	-	-
Health and social work	-	-	-	-	-	-	-	-	-	-	-
Other services	321	1,178	3.7	150	467.3	127.3	110	342.7	93.4	38	3.6

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Appendix B

CENTRAL STATISTICS OFFICE

Ministry of Finance and Economic Development

2007 COLLECTION OF STATISTICS OF ECONOMIC ACTIVITIES SMALL AND ITINERANT UNITS

Identification Schedule

(To be filled in by interviewer at identification phase)	
Region Code	Serial Number
NSIC Code	Population Number
Survey Month	Sample Number
1. Trade/Owner's name (as per list)	
Reported name (if applicable)	
Name of new owner (if applicable)	
2. Main activity	
As per list	If different from list
3. Location of unit (Street/Locality) (Please make a rough sketch on verso of questionnaire) 4. Operation status (Circle appropriate code)	
1. In operation	1
2. Temporarily inactive	2
3. Ceased operation	3
4. Other (specify)	4
5. Number of persons presently engaged	
6. Person contacted: Name	
Position in the business (Circle appropriate code)	
1. Owner/Manager	1
2. Employee	2
3. Other (specify)	3
7. General remarks on the respondent	

SKETCH OF LOCATION

CEAS 1

SERIAL NUMBER		

REPUBLIC OF MAURITIUS

CENTRAL STATISTICS OFFICE

Ministry of Finance and Economic Development

2007 COLLECTION OF STATISTICS OF ECONOMIC ACTIVITIES SMALL AND ITINERANT UNITS

MANUFACTURING, TRADE AND SERVICES

REFERENCE MONTH
GEOGRAPHICAL DISTRICT, MUNICIPAL/VILLAGE COUNCIL AREA
URBAN/RURAL
NSIC CODE
NAME OF INTERVIEWER: DATE SUBMITTED:
NAME OF SUPERVISOR: DATE SUBMITTED:
FOR OFFICE USE
EDITED AND CODED BY INPUT BY:
CHECKED BY: VERIFIED BY:

_

PLEASE DO NOT WRITE IN BOXES

1. CHARACTERISTICS OF ESTABLISHMENT

1.1	Name of establishment				
1.2	Address of establishment				
1.3	Is the establishment registered with the Registrar of Busines	ses?	((Circle appropria Yes 1 No	
1.4	2. Secondary activity (if any) (i)				
1.5	Date of start of operation: Month	Year			
1.6	Location of work place (circle appropriate code)				
	(i) Commercial/industrial building	1	(iv) In the yard		3
	(ii) Partly residential building	. 2	(v) Fixed stall in m	arket/fair	4
	(iii) Within owner/partner's home	3	(vi) Other (specify)		5
1.7	Floor area of premises in \mathbf{m}^2 (if applicable)				
1.8	Type of ownership of establishment (circle appropriate code	'e)			
	(i) Individual proprietor	1	(iv) Company		4
	(ii) Household members	2	(v) Cooperative		5 skip to 1.12
	(iii) Partnership with members of other household	3	(vi) Non profit inst (e.g. APEIM, P		
			(vii) Other (specify)	7
				(Circle appro	priate code)
1.9	Is the establishment's expenditure separate from that of the	owner's h	nousehold?	Yes 1	No 2
1.10	Are the establishment's assets separate from those of the ov	wner's hou	isehold?	Yes 1	No 2
1.11	Do you keep any record of accounts (Receipts & Expenditu	ure) for yo	our establishment?	Yes 1	No 2
1.12	Is the establishment operating under any particular scheme	?		Yes 1	No 2
	If Yes, specify				
1.13	Was the establishment operating under any particular scher	me, prior	to 2006?	Yes 1	No 2
	If Yes, specify				

2. EMPLOYMENT, HOURS OF WORK AND LABOUR COST FOR THE REPORTING MONTH

2.1 Employment (including expatriates) and hours of work

						ber o	_		_	_		Total hour worked
Employment status						time		19 01		ınonı ırt tir		during
				M			male	1	Male		Female	the month
1. Employer												
2. Own account worker												
3. Employee including apprentice												
4. Contributing family worker												
5. Other (specify)												
Total												
of whom expatriates												
Number of outworkers Payment to outworkers		••••	•••••	••••	•••••		•••••	(Ru	ıpees			
2.3 Wages, salaries and other benefits pa	id fo				ting	mon				g the		Rupees
			Mal	e			Fe	male	<u> </u>			Total
1. Wages and Salaries			1	-	ı			1	1 1		 	
2. Overtime payments			1	-	ı			1	1 1		 	
3. Travelling allowance			1	-	ı			1	1 1		 	
4. Payment in kind			<u> </u>		1			T	Г			
5. Employer's contribution to:												
(i) HRDC												
· ·												
(ii) N.P.F		<u> </u>			ı				<u> </u>			1 1 1 1
(II) N.P.F				1			Т			+		
(iii) Other (e.g. NSF, etc)					<u> </u>	1		т -	Т			
6. Training expenses												
7. Other (<i>specify</i>)						L'						
Total			!_					-				

Persons working less than half of usual working hours of the establishment

3. CONSUMPTION OF MATERIALS, FUEL AND SERVICES DURING THE REPORTING MONTH

3.1 Electricity & water consumed, and waste water charges for reporting month at purchaser's price1

5.1 Electricity & wa	iter (consu	ше	u, an					Ciiai	ges	101		epo	וו ווי	ug	шо	11111	aı	pui	CII	1501					
					D	escr	ipti	on													_	(Ru	pee	<u>s)</u>	Т
1. Electricites																						<u> </u>	<u> </u>	<u></u>	<u> —</u>	
1. Electricity																					┢	1	Т	\top	$\overline{}$	Т
2. Water																							<u> </u>			
																							Π	T		
3. Waste water charges																										
3.2 Fuel consumed	duriı	ng rej	port	ting	mor	nth a	ıt p	urc	hase	r's p	pric	e ¹	(Rı	ıpe	es)											
		Di	esel				Gas	solin	ie		L	PO	G (G	as)			()the	er			Total				
1. Fuel for plant																										
and machinery																										
2. Fuel for vehicles																										
				- T			_					-								1			_	_	_	т —
3. Fuel for										_											<u> </u>		L	<u></u>	<u></u>	
other purposes			ı				1	T					-	T					1	ī	<u> </u>	т —	T	_	_	т
Total																					_		<u></u>	上		
																					Щ				_	
3.3 Materials consu	med	duri	ng r	epoi	rting	g mo	ntl	h at	puro	chas	ser'	s p	ric	e ¹ (exc	clud	ling	g el	ecti	ricit	ty, '	wat	er,	fue	el a	nd
ICT related materia	ls)			-	Ì				-			-														
			Des	scrip	tion	of m	ain	mat	terials	s												(R	up	ees)		
																						Ì	Ė	T	T	T
1.														ļ								<u></u>	<u> </u>			<u> </u>
1.														I									Τ	T	Т	Т
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۷.																					Ī		П	Т	Т	Т
3.														ļ								<u></u>	<u> </u>			<u> </u>
3.																					Ī		П	Т	Т	Т
4														ļ								<u></u>	<u> </u>			<u> </u>
4.																1					Π	T	T	Т	Т	Т
5.														ļ									<u> </u>			
J.																						Ī		T	T	Т
6.														Ĺ									<u> </u>			
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10.														-						1	_	_	_	_	_	
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11.																1		ĺ	I	<u> </u>	_	T	T	\top	Т	Т
1.0														ļ									<u></u>	上	<u></u>	<u></u>
12.																						Ī		\top	\top	
						Tota	1													<u> </u>	Щ	<u></u>	<u> </u>	Щ	<u></u>	<u></u>
Ī						1 Old	.1													1						

¹ Excluding deductible VAT

3.4 Expenses on services at purchaser's price¹ (excluding IT & telecommunications related services)

Description of services	(Rupees)
1. Printing and stationery	
2. Postage	
3. Warehousing and storage	
4. Hire of transport	
5. Security services	
6. Consultancy and management services	
o. Consultancy and management services	
7. Rental of machinery and equipment	
8. Environment protection services (e.g. waste disposal, pollution control, embellishment, etc.)	
9. Research and development	
7. Research and development	
10. Payment for works subcontracted	
11. Rental of premises	
12. Minor repairs and maintenance:	
(i) Machinery and equipment	
(ii) Vehicles	
(***) P . 111	
(iii) Building	
(iv) Other (specify)	
13. Business services:	
(i) Accounting	
(ii) Advertising	
(ii) Net of doing	
(iii) Other (specify)	
14. Other services (specify): (i)	<u> </u>
(ii)	
()	
Total	

¹ Excluding deductible VAT

4. OTHER PAYMENTS

4.1 Other payments

Description	Imputed monthly amount(Rs)							
1.Rates and licenses:								
(i) Trade licence								
(ii) Tenant's tax								
(iii) Road tax								
(iv) Other (specify)								
2.Value added tax (net amount paid)								
* '								
3. Interest (on loan, overdraft etc.)								
4. Insurance premium								
5. Income tax								
6. Purchases of shares								
7. Current transfers to abroad								
8. Other (<i>specify</i>)								
Total								

5. INFORMATION & COMMUNICATION TECHNOLOGY (ICT) RELATED SERVICES 5.1 Number of computers in use at establishment 5.2 Number of persons (working in establishment) using a computer for work purposes (circle appropriate code) 5.3(a) Does establishment have: (i) Internet facilities Yes 1 No 2 (ii) Email facilities Yes 1 No 2 (iii) website Yes 1 No 2 (iv) broadband connectivity Yes 1 No 2 5.3(b) Number of persons using the internet for business purposes 5.4 Recurrent expenses incurred for the reporting month on: Rupees (i) telecommunication items (e.g fixed and mobile telephone, telex, fax, etc) (ii) internet/email account (iii) maintenance/repairs of ICT equipment (iv) training in ICT (v) consultancy services in ICT (vi) broadband connectivity (vii) other current ICT related items (specify) (e.g. toner, cartridges, etc.) 5.5 Capital expenses for the **last twelve months** on: Rupees (i) purchase of software (including upgrades) (ii) purchase of hardware (including upgrades) (iii) software development (iv) website development (v) other (specify) (Circle appropriate code) 5.6(a) Does your establishment receive orders through the internet? Yes 1 No 2 If yes, state value of orders received during the last 12 months (Rs)..... 5.6(b) Does your establishment place orders through the internet? Yes 1 No 2

(Rs).....

If yes, state value of orders placed during the last 12 months

6. OUTPUT

6.1 Value of goods produced during reporting month at basic price¹

Description	Unit	Quantity	Value (Rs)				
1.							
2.							
3.							
4.							
Total							
of which exports							
ој чиси ехропа							
6.2 Receipts for services ² provided during reporting mo		ce ¹	·				
Description of services provide	led		Value (Rs)				
1.							
2.							
3.							
5.							
Total							
of which exports							
6.3 Contract work during reporting month (Work done	e for others on t	heir own materi	(als) Value (Rs)				
Total receipts							
	• \						
6.4 Trading activity during reporting month (Gross ma	rgin)		Value (Rs)				
1. Total purchases during the month							
Trom parenases during the month							
2. Total sales during the month							
	`						
3. Cost of goods sold (Imputed from information in diaries)		 				
4. Gross margin (2) - (3)							

¹Excluding deductible VAT

² Including all services except trading activity at 6.4

7. OTHER RECEIPTS

7.1 Other receipts during reporting month						
1. Interests (on deposits, advances, etc.)						
2. Insurance claims						
3. Dividends						
4. Refund from HRDC						
5. Current transfers from abroad						
6. Other (<i>specify</i>)						
Total						

8. GROSS FIXED CAPITAL FORMATION

8.1 Value of additions to and sales of, fixed assets <u>during last twelve months</u> (excluding ICT related items reported at 5.5)

Rs(000) Additions **Description** Sales Total of which NEW^1 value 1. Building and structure 2. Land acquisition 3. Land improvement 4. Machinery and transport equipment: (i) Production equipment (ii) Transport equipment (iii) Other (specify) 5. Furniture and fittings 6. Other (specify) Total

¹ including second hand imported (for items 4-6)

8.2 No. of vehicles owned (i) Car		(ii) Lorry		
(ii	i) Bus		(iv) Other,	specify	
	9. MISCELL	ANEOUS			
		Rupees	s		
9.1 Outstanding debt					
(i) Commercial Banks					
(ii) Development Bank of Mauritius	(DBM)				
(iii) Other (specify)					
9.2 Monthly debt repayment					Ш
Contact person(Mr/Miss/Mrs)					
Status in business					
Telephone No					
E-mail address					
INTERVIEWER'S COMMENTS					

SUMMARY DATA

			Rs(000)	
A. GR	ROSS OU	U TPUT		
(6.1	Value of goods produced		
(6.2	Receipts from services provided		
(6.3	Contract work		
(6.4.4	Gross margin		
B. INT	ГЕRМЕ	DIATE CONSUMPTION		
,	2.2.2	Payments to outworkers		
,	2.3.6	Training expenses		
	3.1	Electricity, water and waste water charges		
	3.2	Fuel consumed		
	3.3	Materials consumed		
	3.4	Expenditure on services, excluding ICT related services		
:	5.4	Expenditure on ICT related services		
C. VAI	LUE AD	DDED (A-B)		
D. CO	OMPENS	SATION OF EMPLOYEES (2.3 - 2.3.6 - 2.3.5(i))		
E. OTI	HER TA	XES ON PRODUCTION (2.3.5(i) + 4.1.1 - 7.1.4)		
F. GR	OSS OF	PERATING SURPLUS (C - D)		
G. TO	TAL V	ALUE OF ADDITIONS (5.5 + 8.1 - 8.1.2)		
of w	vhich ne	w		

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SERIAL NUMBER			

REPUBLIC OF MAURITIUS

CENTRAL STATISTICS OFFICE

Ministry of Finance and Economic Development

2007 COLLECTION OF STATISTICS OF ECONOMIC ACTIVITIES SMALL AND ITINERANT UNITS

CONSTRUCTION

REFERENCE MONTH
GEOGRAPHICAL DISTRICT, MUNICIPAL/VILLAGE COUNCIL AREA
URBAN/RURAL
NSIC CODE
NAME OF INTERVIEWER: DATE SUBMITTED:
NAME OF SUPERVISOR: DATE SUBMITTED:
FOR OFFICE USE
EDITED AND CODED BY INPUT BY:
CHECKED BY: VERIFIED BY:

PLEASE DO NOT WRITE IN BOXES

1. CHARACTERISTICS OF ESTABLISHMENT

1.1	Name of establishment						
1.2	Address of establishment			•••••			
				•••••			
					(C	ircle appropri	ate code)
1.3	Is the establishment registere	ed with the	Registrar of Busine	sses?		Yes 1 No	2
1.4	Activities of establishment						
	1. Main activity						
	2. Secondary activity (if any)) (i)					
)				
1.5	Date of start of operation:	Month		Year			
1.6	Type of ownership of establis	shment (cir	rcle appropriate coa	le)			
	(i) Individual proprie	etor		1	(iv) Company		$\left. \begin{array}{c} 4 \\ \end{array} \right\}$ skip
	(ii) Household memb	ers		2	(v) Cooperative		5 \ to 2.1
	(iii) Partnership with	members			(vi) Other (specify)		6
	of other household	d		3			
						(Circle appro	_
1.7	Is the establishment's expend	diture separ	rate from that of the	owner's h	nousehold?	Yes 1	No 2
1.8	Are the establishment's asset	ts separate	from those of the ov	vner's hou	sehold?	Yes 1	No 2
1.9	Do you keep any record of ac	ccounts (Re	eceipts & Expenditu	re) for yo	ur establishment?	Yes 1	No 2

2. EMPLOYMENT, HOURS OF WORK AND LABOUR COST FOR THE REPORTING MONTH

2.1 Employment (including expatriates) and hours of work

Employment status	las	ber of pers t Thursday time		Total hours worked during	
	Male	Female	Male	Female	the month
1. Employer					
2. Own account worker					
3. Employee including apprentice					
4. Contributing family worker					
5. Other (specify)					
Total					
of whom expatriates					

¹ Persons working less than half of usual working hours of the establishment

Rupees

2.2 Wages, salaries and other benefits paid for the reporting month

Female **Total** Male 1. Wages and Salaries 2. Overtime payments 3. Travelling allowance 4. Payment in kind 5. Employer's contribution to: (i) HRDC (ii) N.P.F (iii) Other (e.g. NSF, etc) 6. Training expenses 7. Other (specify) Total 2.3 Average earnings per day (employees only) No of Other Occupation persons **Basic Wages Total Payments** employed 5. 3. CONSUMPTION OF MATERIALS, FUEL AND SERVICES DURING THE REPORTING MONTH 3.1 Electricity & water consumed, and waste water charges for reporting month at purchaser's price¹ Description (Rupees) 1. Electricity 2. Water

Waste water charges

¹ Excluding deductible VAT

3.2 Fuel consumed during reporting month at purchaser's price¹

(Rupees)

		Di	ese	l		Gas	olir	ıe		LP	G ((Gas)	(Oth	er		To	otal	
Fuel for plant and machinery																				
2. Fuel for vehicles																				
3. Fuel for other purposes																				
Total																				

3.3 Materials consumed during the reporting month at purchaser's price¹ (excluding electricity, water, fuel and ICT related materials)

Description of main materials	(Rupees)
1. Cement	
2. Sand/rocksand	<u> </u>
3. Aggregates (macadam)	
4. Blocks	
5. Steel/iron bars and sheets	
6. Electrical fittings	
7. Plumbing (water fittings)	
8. Tiles and sanitary wares	
9. Timber (carpentry and joinery)	
10. Paint	
11. Openings:	
(i) Metal	
(i) Wetai	
(ii) Other (specify)	
12. Other (specify): (i)	
(ii)	
(iii)	
(ш)	
Total	

¹ Excluding deductible VAT

3.4 Expenses on services at purchaser's price¹ (excluding IT & telecommunications related services)

Description of services	(Rupees)					
1. Printing and stationery						
2. Postage						
3. Hire of transport						
4. Security services						
+. Security services						
5. Consultancy and management services						
, , ,						
6. Rental of machinery and equipment						
7 Findings and another spin aming (consequence Property 1997)						
7. Environment protection services (e.g. waste disposal, pollution control, embellishment, etc.)						
8. Payment for works subcontracted	<u> </u>					
9. Rental of premises						
10. Minor repairs and maintenance:						
(i) Mashingur and aguinment						
(i) Machinery and equipment						
(ii) Vehicles						
(iii) Building						
(iv) Other (specify)						
11. Business services:						
(i) Accounting						
(ii) Advertising						
(ii) Advertising						
(iii) Other (specify)						
12. Other services (specify)						
	<u> </u>					
Total						

¹ Excluding deductible VAT

4. OTHER PAYMENTS

4.1 Other payments

Descrip	Imputed monthly amount(Rs)				
1.Rates and licenses:					
(i) Trade licence					
(ii) Tenant's tax					
(iii) Road tax					
(iv) Other (specify)					
2.Value added tax (net amount paid)					
3. Interest (on loan, overdraft etc.)					
4. Insurance premium					
5. Income tax					
6. Purchases of shares during the last twelve month	IS				
7. Current transfers to abroad					
8. Other (specify)					
Tota	ત્રી				
5 INFORMATION & COMMUNICAT	ION TECHNOLOGY (ICT) RELATED:	SERVICES			
	ent				
5.2 Number of persons (working in establishm	ent) using a computer for work purposes				
5 2(a) Doog ootablishmant bassa (i) Interest C		appropriate code)			
5.3(a) Does establishment have: (i) Internet fa					
(ii) Email fac					
(iii) website	Yes				
(iv) broadban 5 3(b) Number of persons using the internet for	d connectivity Yes	s 1 No 2			

5.4 Recurrent expenses incurred for the reporting month on:	Rupees	
(i) telecommunication items (e.g fixed and mobile telephone, telex, fax, etc)		
(ii) internet/email account		
(iii) maintenance/repairs of ICT equipment		
(iv) training in ICT		
(v) consultancy services in ICT		
(vi) broadband connectivity		
(vii) other current ICT related items (specify)		
5.5 Capital expenses for the last twelve months on:	Rupees	
(i) purchase of software (including upgrades)		
(ii) purchase of hardware (including upgrades)		
(iii) software development		
(iv) website development		
(v) other (specify)		
5.6(a) Does your establishment receive orders through the internet?		es 1 No 2
If yes, state value of orders received during the last 12 months	(Rs)	
5.6(b) Does your establishment place orders through the internet?	Ye	es 1 No 2
If yes, state value of orders placed during the last 12 months	(Rs)	
6. OUTPUT	1	
6.1 Value of goods produced/services rendered during reporting mo	onth at basic price	T
Description		Value (Rs)
1.		
2.		
3.		
4.		
5		
5.		

¹Excluding deductible VAT

Ø

7. CONSTRUCTION OPERATIONS

7.1 Details of construction operations <u>during last twelve months</u>

Item no.	Person, firm or authority for whom the work is being done	Site address of job	Type ¹	Area ² (sq mt)	Contract value Rs (000)	Value of work done during last 12 months Rs (000)	Duration in months for for <u>whole</u> <u>project</u>
1							
2							
3							
4							
5							
6							
7							

¹ e.g. house, bungalow, school, factory, road, bridge, etc.

² For construction work such as pipe laying, etc. state the length in <u>metres</u>

8. OTHER RECEIPTS

8.1 Other receipts during reporting month												Ru	pees	;	
1. Interests (on deposits, advances, etc.)											1	I	ı		
2. Insurance claims											<u> </u>				
3. Dividends											I		I		
4. Refund from HRDC											<u> </u>			<u> </u>	
5. Current transfers from abroad													l		
6. Other (specify)															
T I															
Total										<u> </u>					
9. GROSS FIXED CA	PITAL	FC)RN	1A'	ľIC	N									
9.1 Value of additions to and sales of, fixed assets d	luring l:	ast	twe	lve	mo	nth	s (e	excl	udi	ng l	CT	' re	late	ed	
items reported at 5.5)							_`			0					
													F	Rs(000	
			~ •						A	Additions					
Description			Sale	es			Total				of which				
			1		1		,	valı 	ıe	l		N	EV	71	
1. Building and structure										<u> </u>					
2. Land acquisition			T						I						
3. Land improvement															
4. Machinery and transport equipment:			Ī			Ī	Ī	Ī							
(i) Transport equipment			<u> </u>					<u> </u>					<u> </u>		
(11) (2) (3)															
(ii) Other (specify)			Ī						Ī	I					
5. Furniture and fittings			•					1		1					
		_													
6. Other (specify)															
6. Other (specify)															
6. Other (specify) Total															
6. Other (specify) Total 1 including second hand imported (for items 4-6)								<u>I</u>	I						
6. Other (specify) Total		*****		<u> </u>											
6. Other (specify) Total 1 including second hand imported (for items 4-6)		*****	ipee;	S											
Total Total 1 including second hand imported (for items 4-6) 10. MISCELL	.ANEO	Ru													
Total Total including second hand imported (for items 4-6) 10. MISCELL 10.1 Outstanding debt	.ANEO	Ru	ipee:												

10.2 Monthly debt repayment

10.3 Construction charges

Average price	charged for cons	struction v	vork mentioned at 7.1
Item no.	Labour only		Labour and materials
	Rs/sq mt ¹	Rs/sq mt ¹	Materials provided
1			
2			
3			
4			
5			
6			
¹ For construction work such as pi	pe laying, etc. stat	te the price	per metre.
Contact person(Mr/Miss/Mrs)			
Contact person(Mr/Miss/Mrs)			
Status in business			
5 tatus 11 5 as 11 5 as			
Telephone No			
E-mail address			
INTERVIEWER'S COMMENTS			
INTERVIEWER & COMMENTS			
		••••••	
		• • • • • • • • • • • • • • • • • • • •	

			Rs(000)
A.	GROSS O	OUTPUT	
	6.1	Value of goods produced	
В.	INTERM	EDIATE CONSUMPTION	
	2.2.6	Training expenses	
	3.1	Electricity, water and waste water charges	
	3.2	Fuel consumed	
	3.3	Materials consumed	
	3.4	Expenditure on services, excluding ICT related services	
	5.4	Expenditure on ICT related services	
	COMPEN	NSATION OF EMPLOYEES (2.2 - 2.2.6 - 2.2.5(i))	
D.			
	OTHER T	EAXES ON PRODUCTION (2.2.5(i) + 4.1.1 - 8.1.4)	
E.			
E. F.	GROSS O	EXAMPLE ON PRODUCTION (2.2.5(i) + 4.1.1 - 8.1.4)	

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REPUBLIC OF MAURITIUS

CENTRAL STATISTICS OFFICE

Ministry of Finance and Economic Development

2007 COLLECTION OF STATISTICS OF ECONOMIC ACTIVITIES SMALL AND ITINERANT UNITS

LAND TRANSPORT

REFERENCE MONTH
GEOGRAPHICAL DISTRICT, MUNICIPAL/VILLAGE COUNCIL AREA
URBAN/RURAL
NSIC CODE
NAME OF INTERVIEWER: DATE SUBMITTED:
NAME OF SUPERVISOR: DATE SUBMITTED:
FOR OFFICE USE
EDITED AND CODED BY INPUT BY:
CHECKED BY: VERIFIED BY:

1. CHARACTERISTICS OF ESTABLISHMENT

1.1	Name of establish	ment	• • • • • • • • • • • • • • • • • • • •			
1.2	Address of establis	shment				
					(Circle ap	oropriate code)
1.3	Is the establishmen	nt registered with the Registr	ar of Businesses	?	Yes 1	No 2
1.4	Activities of estab	lishment				
	2. Secondary activ					
1.5	Date of start of op	eration: Month	Yea	ar		
1.6	Type and number	of commercial vehicles		_	Number of vehicles	
	Car	Taxi				
	Bus	Contract Individual				
	Dus	Contract – School				
		- Other				
	Lorry					
	Van	Taxi				
17	Details of vehicles	s (for bus and lorry only)				
1.,	Details of venicles	(yor ous und torry only)	Vehicle 1	Vehicle 2	Vehicle 3	
	Bus	:Seating capacity	·····			
	Lorry	:Load (Tonnes) :Type of goods carried (<i>circ</i>)	le code for main	 type of goods cari	 ried)	
		Sugarcane	1	1	1	
		Goods in container	2	2	2	
		Foodstuffs	3	3	3	
		Construction materials	4	4	4	
		Waste: (i) Solid	5	5	5	
		(ii) Liquid	6	6	6	
		Other (specify)	7	7	7	
1.8	Type of ownership	o of establishment (circle app	propriate code)			
	(i) Individual			(iv) Company.		4
	(ii) Household	1 members	2	(v) Cooperative		
	(iii) Partnersh of other ho	ip with members	3	(vi) Other (spec	eify)	6

(Circle appropriate code)

1.9 Is the establishment's expenditure separate from that of the owner's household? Yes 1 No 2

Are the establishment's assets separate from those of the owner's household? Yes 1 No 2

Do you keep any record of accounts (Receipts & Expenditure) for your establishment? Yes 1 No 2

2. EMPLOYMENT, HOURS OF WORK AND LABOUR COST FOR THE REPORTING MONTH

2.1 Employment (including expatriates) and hours of work

Employment status		Number of persons engaged on last Thursday of the month						
Employment status	Full	time	Part t	ime ¹	during			
	Male	Female	Male	Female	the month			
1. Employer								
2. Own account worker								
3. Employee including apprentice								
4. Contributing family worker								
5. Other (specify)								
Total								
of whom expatriates								

2.2 Wages, salaries and other benefits paid for the reporting month

Persons working less than half of usual working hours of the establishment

(Rupees)

3. CONSUMPTION OF MATERIALS, FUEL AND SERVICES DURING THE REPORTING MONTH

3.1 Electricity & water consumed, and waste water charges for reporting month at purchaser's price¹

Description

1. Electricity																	
													丄	\perp	丄	L	
2. Water																_	1
															<u></u>		
3. Waste water charges																	
3.2 Fuel consumed of	luring r	eportin	g mon	nth a	t pur	chas	er's]	price	1						(R	Rupe	es
	I	Diesel		(Gaso	line		LI	PG (Gas)	Oth	er		T	otal		
1. Fuel for plant																	Τ
and machinery		<u> </u>															
2. Fuel for vehicles															T		
												•					
3. Fuel for																	Ī
other purposes																	
Total																	
		Des	scripti	on of	f mai	n ma	terial	ls					_		ed mo ue (F		пу
1. Lubricants																	
2.Tyres and tubes																	
3. Spare parts																	
4. Uniforms											 						
5. Other (specify):																	
(i)																	
(ii)																	
(iii)																	
																	Ĺ
		Total											_		_		

¹ Excluding deductible VAT

3.4 Expenses on services at purchaser's price¹ (excluding IT & telecommunications related services)

Description of services	(Rupees)					
1. Printing and stationery						
2. Postage						
3. Hire of transport	 					
4. Security services	 					
5. Consultancy and management services						
5. Consultancy and management services						
6. Rental of machinery and equipment						
7. Vehicle examination fees (NTA)						
9 Environment mustaction complete (a greate disposal mellution control ambellishment etc.)						
8. Environment protection services (e.g. waste disposal, pollution control, embellishment, etc.)						
9. Rental of premises						
10. Repairs and maintenance (excluding motor vehicle spare parts):						
(i) Machinery and equipment						
(ii) Vehicles						
(iii) Building						
(iv) Other (specify)						
11. Business services:						
(i) Accounting						
(ii) Advertising						
(iii) Other (specify)						
12. Other services (specify): (i)	 					
(ii)						
(II)						
Total						

¹ Excluding deductible VAT

4. OTHER PAYMENTS

4.1 Other payments

(ii) Trade licence (iii) Road tax (iv) Other (specify)	Im	puted monthly
		amount(Rs)
1.Rates and licenses:		
(i) Trade licence		1 1 1 1
(i) Trade licence		
(") Towards to a		
(ii) Tenant's tax		
(iii) Road tax		
(iv) Other (specify)		
2.Value added tax (net amount paid)		
3. Interest (on loan, overdraft etc.)		
4 Insurance premium		
Insurance premium		
5. Income tax	+ 1	
6. Purchases of shares during the last twelve months	<u> </u>	
7. Other (specify)		
Total		
5. INFORMATION & COMMUNICATION TECHNOLOGY (ICT) REL	ATED SERV	TCES
5.1 Number of computers in use at establishment		
5.2 Number of persons (working in establishment) using a computer for work purpose	s	
	(cinala ann	nonwiata aada)
5.3(a) Doos establishment have: (i) Internet facilities	Yes 1	ropriate code) No 2
5.5(a) Does establishment have. (f) internet facilities	168 1	NO Z
(ii) Email facilities	Yes 1	No 2
(iii) maksita	V22 1	No 2
(iii) website	Yes 1	No 2
(iv) broadband connectivity	Yes 1	No 2
5.3(b) Number of persons using the internet for business purposes		

5.4 Recurrent expenses incurred for the reporting month on:	Rupees	
(i) telecommunication items (e.g fixed and mobile telephone, telex, fax, etc)		
(ii) internet/email account		
(iii) maintenance/repairs of ICT equipment		
(iv) training in ICT		
(v) consultancy services in ICT		
(vi) broadband connectivity		
(vii) other current ICT related items (specify)		
5.5 Capital expenses for the last twelve months on:	Rupees	
(i) purchase of software (including upgrades)		
(ii) purchase of hardware (including upgrades)		
(iii) software development		
(iv) website development		
(v) other (specify)		
	(Ci	rcle appropriate code)
5.6(a) Does your establishment receive orders through the internet?		Yes 1 No 2
If yes, state value of orders received during the last 12 months	(Rs)	
5.6(b) Does your establishment place orders through the internet?		Yes 1 No 2
If yes, state value of orders placed during the last 12 months	(Rs)	
6. OUTPUT		
6.1 Value of services provided during reporting month at basic price	21	
Description		(Rupees)
Receipts for transport provided during the reporting month		
2. Subsidy from government (buses only): (i) Free transport		
(ii) Fuel		
3. Other (<i>specify</i>)		
Total		

¹ Excluding deductible VAT

7. OTHER RECEIPTS

7.1 Other receipts during reporting month		Ruj	pees	5	
1. Interests (on deposits, advances, etc.)					
2. Insurance claims					
3. Dividends					
4. Refund from HRDC					
5. Other (specify)					
Total					

8. GROSS FIXED CAPITAL FORMATION

8.1 Value of additions to and sales of, fixed assets <u>during last twelve months</u> (excluding ICT related items reported at 5.5)

Rs(000)

				Additions								
Description	\$	Sale	es		Total of which							
		·				value	:		N	EW	V1	
1. Building and structure												
2. Land acquisition												
3. Land improvement												
4. Machinery and transport equipment:	•											
(i) Transport equipment												
(ii) Other machinery and equipment												
5. Furniture and fittings												
6. Other (<i>specify</i>)												
Total												

 $[\]overline{\ }^{1}$ including second hand imported (for items 4-6)

9. MISCELLANEOUS

	Rupees		
9.1 Outstanding debt			
(i) Commercial Banks			
(ii) Development Bank of Mauritius (DBM)			
(iii) Other (specify)			
9.2 Monthly debt repayment			
9.3 Average number of days in operation per mon	ıth		
9.4 For buses only			
	Vehicle 1	Vehicle 2	Vehicle 3
No. of trips performed (daily)			
No. of kilometres covered (daily)			
No. of passengers carried (daily)			
Contact person(Mr/Miss/Mrs)			
Status in business			
Telephone No			
E-mail address			
INTERVIEWER'S COMMENTS			
INTERVIEWER'S COMMENTS			

SUMMARY DATA

		Rs(000)
A. GROSS O	UTPUT	
6.1	Receipts from services provided	
B. INTERMI	EDIATE CONSUMPTION	
2.2.6	Training expenses	
3.1	Electricity, water and waste water charges	
3.2	Fuel consumed	
3.3	Material consumed	•••••
3.4	Expenditure on services, excluding ICT related services	•••••
5.4	Expenditure on ICT services	•••••
C. VALUE A	DDED (A-B)	
D. COMPEN	SATION OF EMPLOYEES (2.2 - 2.2.6 - 2.2.5(i))	
E. OTHER T	EAXES ON PRODUCTION (2.2.5(i) + 4.1.1 - 7.1.4)	
F. GROSS O	PERATING SURPLUS (C - D)	
G. TOTAL V	VALUE OF ADDITIONS (5.5 + 8.1 - 8.1.2)	
of which n	an a	

CEAS	5

SERIAL NUMBER





CENTRAL STATISTICS OFFICE

Ministry of Finance and Economic Development

2007 COLLECTION OF STATISTICS OF ECONOMIC ACTIVITIES SMALL ESTABLISHMENTS AND ITINERANT UNITS

DAILY RECORD OF RECEIPTS AND EXPENDITURE

REFERENCE MONTH	<u></u>	
GEOGRAPHICAL DISTRICT, MUNICIPAL/VILLAGE COUNCIL ARE		
URBAN/RURAL		
NAME OF ESTABLISHMENT	· • • • • • • •	•••
ADDRESS OF ESTABLISHMENT	· • • • • • • •	
MAIN ACTIVITY		
SECONDARY ACTIVITY		
NAME OF INTERVIEWER:	•••••	
NAME OF SUPERVISOR:		

1. EMPLOYMENT, HOURS OF WORK AND LABOUR COST FOR THE REPORTING MONTH

1.1 Employment details

<u>Usual</u> number of working hours

	1	2	3	4	5	6	7	8	9
Name									
Sex (M or F)									
Employment status (tick as app	propriate)								
Employer									
Own account worker									
Employee (including									
apprentice)									
Contributing family worker									
Other (specify)									
Expatriate (Yes/No)									

Tues

Wed

Thurs

Sat

Sun

Total

1.2 Hours of work, wages and salaries, overtime, travelling and payment in kind Mon

of the establ	ishment										
	1	2	3	4	5	6	7	8	9	To	tal
Sex											
(M or F)										Male	Female
Hours of wo	ork										
Week 1											
Week 2											
Week 3											
Week 4											
Week 5											
Week 6 <i>Month</i>										ļ——	
Wages and s	salaries		1	1	ı			1	1		
Week 1											
Week 2											
Week 3											
Week 4											
Week 5											
Week 6 Month										ļ——	
Overtime pa	yments		ı	1				1	1		
Week 1											
Week 2											
Week 3 Week 4											
Week 5										<u> </u>	
Week 6											
Month											
	11										
Travelling a	llowance	•	T	T	ı			T	1 1		
Week 1 Week 2											
Week 2 Week 3											
Week 3 Week 4											
Week 5											
Week 6											
Month	1										
Payment in 1	kind (act)	moted re	luo)	<u> </u>				<u> </u>			
Week 1	Kina (esti T	mated va	lue)	I				I			
Week 1 Week 2											
Week 2 Week 3	1	1								<u> </u>	
Week 3 Week 4	-	-								<u> </u>	
Week 5	-	-								<u> </u>	
Week 6											
Month	1	1									
WIOIUIL										<u></u>	

1.	2	Othor	benefits	(for	tho	month
ı.	J	Ouler	Denents	uor	uie	шопш

(Rupees)

	1	2	3	4	5	6	7	8	9	Tr.	4.1
Name										To	otal
Sex (M or F)										Male	Female
Employer's monthly contribution to:											
HRDC											
NPF											
Other (e.g NSF, etc.)											
Training expens	es										
Other (specify)											

1.4 Outworkers

(Persons working for the establishment at home)

(a) Number of outworkers for reporting month

(b) Payments to outworkers

	week 1	week 2	week 3	week 4	week 5	week 6	Month
Payments (Rupees)							

2. EXPENDITURE AND RECEIPTS

(Excluding goods purchased for resale)

<u>WEEK</u>	From:	To:
-------------	-------	-----

	Expenditure			
Date	Item	Unit	Quantity	Amount ¹ (Rupees)

	Receipts						
Date	ate Description						
	TOTAL						
	of which exports						

¹ Excluding deductible VAT

3. TRADING ACTIVITY

Details of goods purchased for resale

<u>WEEK</u>

			Quantity	Value (Rupees)	Mark up (%)	Selling price per unit (Rupees)	Sales Value of goods purchased (Rupees)
 	(1)	(2)	(3)	(4)	(5)	(6)	(Rupees) (7)
						_	
	Total		<u> </u>				

4. TRADING ACTIVITY - Turnover (Total sales, section 6.4 of CEAS 1) for the month of

Rupees

	Ca	ash in drav	ver	Purchases	Cash	Imputed	Sales	Sales		Turnover
	Opening	Closing	Net	using money	withdrawal	value	receipts	receipts	Credit	
Date	balance	balance	=(2) - (1)	from drawer	(personal)	for own	by credit card	by	sales	$= sum \{col. (3) to (9)\}$
					_	consumption	credit card	cheque		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Total										

5. VALUE OF FIXED ASSETS FOR THE LAST TWELVE MONTHS

Rs (000)

	Sales Additions during last 12 months				
Description of assets	during last				
, , , , , , , , , , , , , , , , , , ,	12 months	Total value	Of which new		
Building and structure					
1.					
2.					
Land acquisition					
Land improvement					
Machinery and transport equipment					
(i)Production equipment					
1.					
2.					
3.					
(ii)Transport equipment					
1.					
2.					
(iii) Other					
1.					
2.					
3.					
4.					
5.					
Computer and accessories (for section 5.5 of questi	onnaire)				
1. Software (including upgrades)					
2. Hardware (including upgrades)					
3. Software development					
4. Website development					
5. Other (specify)					
Furniture and fittings	1				
1.					
2.					
3.					
4.					
5.					
Other (specify)					
1.					
2.					
3.					
4.					
5.					
Total					

6. SUMMARY

6.1 Consumption of Materials, Electricity, Water, Waste Water and Fuel (Rupees)

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
Materials consumed							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
		_					
Electricity, water, waste wa	iter and fi	uel					
Electricity							
Water							
Waste water charges							
Fuel for plant and machinery							
Diesel							
Gasoline							
LPG (Gas)							
Other							
Fuel for vehicles							
Diesel							
Gasoline							
LPG (Gas)							
Other							
Fuel for other purposes	_						
Diesel							
Gasoline							
LPG (Gas)							
Other							

6. SUMMARY (Contd)

6.2 Expenses on services (Rupees)

Expenses on services (Rupees)	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Month
Printing and stationery							
Postage							
Warehousing and storage							
Hire of transport							
Security services							
Consultancy & management services							
Rental of machinery/equipment							
Environment proctection services (e.g waste disposal, pollution control, embellishment, etc)							
Research and development							
Payment for works subcontracted							
Rental of premises							
Minor repairs and maintenance:							
Machinery & equipment							
Vehicles							
Building							
Other							
Business services:							
Accounting							
Advertising							
Other							
Other (specify): (i)							
(ii)							
Fixed & mobile telephone, telex, fax, etc			I				I
Internet/email account							
Maintenance/repairs of ICT equipment							
Training in ICT							
Consultancy services in ICT							
Broadband connectivity							
Other current ICT related expenses (specify) (e.g. toner, cartridges etc.)							

	Period covered (Months)	Amount (Rupees)	Imputed monthly amount (Rs)
Rates and licenses:			
(1) Trade licence			
(2) Tenant's tax			
(3) Road tax			
(4) Other (specify)			
Value added tax (net amount paid)			
Interest (on loan, overdraft, etc.)			
Insurance premium			
Income tax			
Purchases of shares			
Current transfers to abroad			
Other (specify)			

6. SUMMARY (Contd)

6.3 Output

(Rupees)

Description	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
1.							
2.							
3.							
4.							
Total							
of which exports							

Receipts from services $^{(2)}$ provided at basic price $^{(1)}$

(Rupees)

Description	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
1.							
2.							
3.							
Total							
of which exports							

Contract work (work done for others on their own materials)

(Rupees)

(Rupees)

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
Total receipts							

Trading Activity

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
1. Total purchases during the month (section 3, column 4)							
Expected sales value of goods purchased during the month (section 3, column 7) Receipts from sales during the month							
(section 4, column 10)							
4. Cost of goods sold [(1) / (2)] x [(3)]							
5. Gross margin (3) -(4)							

¹ Excluding deductible VAT

² Including all services except trading activity

6. SUMMARY (Contd)

6.4 OTHER RECEIPTS

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Month
1. Interests (on deposits, advances, etc)							
2. Insurance claims							
3. Dividends							
4. Refund from HRDC							
5. Receipts from abroad							
6. Other (specify)							
Total							