

Sri Lanka - Annual Employment Survey - 1982

**Statistics Division - Department of Labour - Ministry of Labour Relations and
Manpower**

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Overview

Identification

ID NUMBER

LKA-DOL-EMS-1982-v1.0

Version

VERSION DESCRIPTION

v1.0: Full edited dataset, original version for internal use of the Department of Labour.

PRODUCTION DATE

2008-07-28

Overview

ABSTRACT

The Annual Employment Survey of Sri Lanka conducted by the Department of Labour has been designed to measure the levels and trends of the private sector and semi-government sector employment of the country over a period of time.

The main objective of the survey is to collect employment related information in the organised sector establishments of the country.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

The survey covers establishments in both Public and Private sectors.

Scope

NOTES

The scope of EMS 1982 includes the following key sections:-

Establishment particulars

- Name of establishment
- Location and full address
- Telephone number
- District of assistant commissioner of labour
- Revenue district
- DS division
- MC/UC area
- Telephone number and address of head office
- Nature of economic activity

Classification of employees (Sri Lankan and Non Sri Lankan employees)

- Number of permanent employees
- Number of temporary employees
- Number of casual employees
- Number of learners and apprentices

Details of occupational categories

- Number of men and women in administrative & managerial category (Adults/Under 18 years)
- Number of men and women in professional/technical and related category (Adults/Under 18 years)
- Number of men and women in clerical and related category (Adults/Under 18 years)
- Number of men and women in sales workers category (Adults/Under 18 years)
- Number of men and women in supervisor and foremen category (Adults/Under 18 years)
- Number of men and women in skilled and semi-skilled category (Adults/Under 18 years)
- Number of men and women in unskilled category (Adults/Under 18 years)

TOPICS

Topic	Vocabulary	URI
employment [3.1]	CESSDA	http://www.nesstar.org/rdf/common
labour relations/conflict [3.3]	CESSDA	http://www.nesstar.org/rdf/common

Coverage

GEOGRAPHIC COVERAGE

National coverage

Although this is a national level survey, coverage of Northern and Eastern provinces was not at a sufficient level of response due to the prevailing situation in this area.

The coverage was also limited because of the fact that there was no complete list of establishments for the whole country at the time of the survey.

UNIVERSE

The survey covered establishments with five or more paid employees in private sector and also semi-government institutions in public sector.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Statistics Division - Department of Labour	Ministry of Labour Relations and Manpower

FUNDING

Name	Abbreviation	Role
Government of Sri Lanka	GOSL	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Department of Labour	DOL	Ministry of Labour Relations and Manpower	Data Collection

DATE OF METADATA PRODUCTION

2008-07-28

DDI DOCUMENT VERSION

Version 1.0 (July 2008).

DDI DOCUMENT ID

DDI-LKA-DOL-EMS-1982-v1.0

Sampling

Sampling Procedure

A complete list of establishments (survey frame) was available at the time of the first survey started in 1971. This list was compiled along with the list of buildings in the country prepared for the Census of Population and Housing 1971. There were about 22,500 establishments with 5 or more paid employees and thereafter this survey frame was updated annually, taking new registrations from the Employees Provident Fund lists.

Construction of indices:

Index numbers of employment are calculated with 1971 as the base year, and using the link relative method. Indices are computed for each major industry division,

Weighting of sample results:

The employment estimates are not weighted

Adjustments:

Non response : there are no adjustments for non response

Other bias : no adjustments have been made for any other bias.

Use of bench mark data : none

Seasonal variations : not relevant

Indicators of reliability of the estimates :

Coverage of the sampling frame : coverage is limited, as there is no complete list of establishments for the whole country.

Sampling error/Sampling variance : not relevant

Non response rate :

Non sampling errors : the main known source of bias is the limited coverage of the survey due to the lack of a complete list of establishments for the whole country.

Deviations from Sample Design

The coverage of the survey was badly affected due to the limiting factors such as the non availability of a complete list of establishments for the whole country and the nature of the method of data collection (postal survey method).

Questionnaires

Overview

The questionnaire used in the Annual Employment Survey consists of three main parts.

They are :

1. Establishment particulars
2. Classification of employees
3. Occupational category

The questionnaire was printed in Sinhala, Tamil and English.

Data Collection

Data Collection Dates

Start	End	Cycle
1982-07-01	1982-07-31	N/A

Data Collection Mode

Mail Questionnaire [mail]

DATA COLLECTION NOTES

1. Schedules were posted in the months of July/August.
2. Reminders were sent to the non-responding establishments in September
3. Parallel to the postal questionnaire, DCS officers visited the non-responding institutions to collect data.
4. The data collection procedure continued till December.

SUPERVISION

Two Statistical officers were engaged in supervision activities pertaining to sending and receiving the questionnaires, coding and tabulation of data.

Data Processing

Data Editing

An edit program was run to edit the raw data files.

Depending on the absence or presence of errors, the records in the raw data file were separated into an error free file and a rejects file respectively. From the rejects file, a error report was generated indicating the reason for rejection of each record. The errors were checked and manually corrected on the report by referring to the questionnaire. Based on the corrected report, error records were updated by data entry operators.

The edit program was run again to edit the rejects file and the error free records were added to the error free file. If the rejects file was not empty the edit process was repeated.

Other Processing

The whole Data processing cycle included the following steps.

1. Accepting the filled questionnaires
2. Do a visual check for completeness
3. Preliminary editing and coding
4. Entry of data

5. Editing - Run edit program
6. Editing - Produce error report and return to the Statistical Division of the Labour Department.
7. Editing - Correction of errors on the edit printout.
8. Editing - Change incorrect data using the corrected error printout
9. Editing - Re-run the edit program and repeat the error correction procedure

10. Consolidation of edited data files to prepare the Master file.
11. Produce final tables specified by the Statistical Division of the Labour Department..

Data Appraisal

No content available