

THE BOARD OF ECONOMIC INQUIRY PUNJAB (INDIA)

PUBLICATION No. 63

SOCIO-ECONOMIC SURVEY OF THE SLUM-AREAS OF MOGA



AND STATISTICAL ORGANISATION
GOVERNMENT, PUNJAB

CHANDIGARH

Printed by the Controller of Printing & Stationery, Punjab

Rs. 1.25 RP.

1960

Price :

THE BOARD OF ECONOMIC INQUIRY PUNJAB (INDIA)

PUBLICATION No. 63

SOCIO-ECONOMIC SURVEY OF THE SLUM-AREAS OF MOGA



ECONOMIC AND STATISTICAL ORGANISATION
GOVERNMENT, PUNJAB

CHANDIGARH

Printed by the Controller of Printing & Stationery, Punjab
1960

GENERAL EDITOR

GURDIT SINGH, B.Sc. (Wales)

Punjab Government does not hold itself responsible for any opinion expressed or conclusions reached by the writers.

PREFACE

The slum areas in the towns and cities have so far been inadequately attended to. With the increase in pace of urbanisation in recent years, the problem has come into prominence. There is a paramount necessity for clearing the slum areas both from social and hygienic point of view. It is, therefore, essential to provide the inhabitants of these slum areas with an alternate accommodation.

A sum of Rs. 2.80 lacs was provided by the State and Central Governments to the Municipal Committee, Moga for constructing suitable residential houses to accommodate the slum dwellers.

The Housing Department of Punjab Government proposed that a Socio-Economic Survey of Slum Areas of Moga should be conducted by the Economic & Statistical Organisation, Government Punjab. In response to this the Ludhiana Wing of the Organisation under the guidance and supervision of Shri Jagir Singh Sandhu, Deputy Economic and Statistical Adviser to Govt., Punjab, conducted this survey in January, 1960. The socio-economic and housing conditions of the residents of the selected slum areas have been briefly described in this report. The survey is the first of its kind undertaken by this organisation. There is a great need of conducting similar surveys in big cities like Amritsar, Jullundur and Ludhiana which are the growing industrial and commercial centres of the State.

Thanks are due to the Municipal Committee, Moga for their co-operation.

Acknowledgement is made of Sarvshri Amolak Singh Bhagat and Harbans Singh for collection of the data and of Shri Jagir Singh Sandhu for drafting the report.

GURDIT SINGH.

Economic and Statistical Adviser to Government,
Punjab.

CONTENTS

	Page
Preface	i
Introduction : The purpose of the survey— definitions adopted.	1-2
 PART I—Socio-Economic :	
Households surveyed—age and sex—marital status— households size—literacy—caste and community— occupations of the households—earning strength of the households—income of the households—particulars of earners—earning capacity of the earners—occupa- tional distribution of the earners—indebtedness— size of debt—sources of borrowing—the rate of interest—purposes of borrowing—inventory of livestock and other household articles.	3—13
 PART II—Housing :	
Owned and rented houses—house rent—living rooms— built area—house plot size—type of walls—type of roofs—cooking arrangements—drinking water facilities— drainage—latrines—streets.	14—19
Summary of the Report—	19-20
APPENDIX I PART I—Socio-economic schedule	22—24
PART II—Housing schedule	25

LIST OF TABLES

1.1 Distribution of residents by sex and age.	3
1.2 Distribution of residents by marital status and age	4
1.3 Distribution of households by size.	4
1.4 Distribution of residents by age, sex and standard of education.	5
1.5 Distribution of households by community and area of residence.	6
1.6 Distribution of households by occupation and area of residence.	6
1.7 Distribution of households by size and number of earners.	7

1.8	Distribution of households by number of earners.	8
1.9	Distribution of households by size and monthly income.	8
1.10	Distribution of earners by age.	9
1.11	Distribution of earners by sex and Income	9
1.12	Distribution of earners by sex and occupation.	10
1.13	Distribution of families in debt by residence.	11
1.14	Distribution of indebted families by debt range.	11
1.15	Sources of borrowing.	12
1.16	Distribution of amount borrowed by rate of interest.	12
1.17	Distribution of debt by purpose.	13
1.18	Inventory of livestock and other durable goods.	13
2.1	Distribution of houses by ownership and occupation of the household.	14
2.2	Distribution of rented houses by monthly rent paid.	15
2.3	Distribution of houses by number of living rooms and size of household of the occupier.	15
2.4	Distribution of the houses by built area and size of the household of the occupier.	16
2.5	Distribution of houses by plot area and size of the household of the occupier.	17
2.6	Distribution of houses by type of walls and location.	17
2.7	Distribution of houses by type of roof and location.	18
2.8	Distribution of houses by type of cooking arrangement and location. (Number)	18

APPENDICES

*Socio—Economic Survey of Slum Area***Block I:**

(1) Ward/Street _____ (2) House No. _____

Block II:

(1) Name of the head of the household _____

(4) Years since living in present house _____

Block III : Particulars of the members of the household :—

Serial No.	Name	Relation with the head of the household	Age on last birthday (Yrs)	Sex (M/F)	Marital Status (M/U/W/O) specify	Education	Economic Status E/D
1	2	3	4	5	6	7	8
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Block IV : Employment : Labour disposition during the week ending on _____

Serial No./ S. No. in Block III	Description of the Occupation	Sector	Days at work	No. of days			Hours at work	Weekly earnings (Rs.)	REMARKS
				With job but not at work	Not in labour force	Unemployed			
1	2	3	4	5	6	7	8	9	10
1									
2									
3									
4									
5									

Block V Indebtedness

- (A) (1) If in debt, total amount outstanding Rs. _____
- (2) Particulars of debt outstanding :—

Source of borrowing	Amount borrowed	Rate of Interest	Purpose
(i) Money-lenders			
(ii) Relatives			
(iii) Co-operative Society			
(iv) Others _____ (Specify)			

Block VI Miscellaneous Information

Does the household possess

1. Radio
2. Gramophone
3. Sewing Machine
4. Cycle
5. Time Piece
6. Live stock

Type	Number

PART II—Housing

Block I

- (i) Status of the house owned Not owned
 (ii) If not owned Rented Free
 (iii) If rented House Plot only
 (iv) Monthly rent paid Rs. _____

Block II : Housing particulars ..

Type	No.	REMARKS
Living rooms		
Store (if separate)		
Kitchen (if separate)		
Verandah		
Bathroom (if separate)		
Any other room (if separate)		
Total built area (sq. ft.)		
Total area of the house plot (sq. ft.)		

Block IV: Cooking arrangements:

- Separate kitchen
 In living room
 In verandah
 In open Other _____
 (specify)

Remarks

Block III: Quality of the house:

- Type of walls:
Burnt brick Unburnt
bricks Mud Others _____
(specify)
- Type of roof :
Thatched Tiles Mud
Others _____
specify
- Type of floor :
Kachcha Pucca
Others _____
(specify)
- Fencing arrangements:
Complete Partial
None
- Structure of the house:
Kachcha Pucca Mixed
- Conditions of the house:
Dilapidated Good
If dilapidated: part whole

Block V: Drinking-water facilities:

- Inside the house-plot
 Outside the house-plot
 Source: Tap Handpump
 Kachcha well Pucca well
 Others
 If outside the house-plot :
 distance (ft.)

Block VI: Sanitary conditions:

- Latrines:
Sanitary Non-sanitary
No. _____
- Drains :
Kachcha Pucca No.
- Disposal of waste water:
Soakpit Street None

Block VII: Lighting Arrangements:

- Electric Others _____
 (specify)