

APPENDIX III

## Forms of Data Collection

Form I : Cross-Sectional Studies - Studies on  
Growth and Physical Development in  
Baroda Babies.

Form II : Socio-Economic Status Scale (Urban)

Form III : Socio-Economic Status Scale (Rural)

CROSS SECTIONAL STUDIES  
STUDIES ON GROWTH AND PHYSICAL DEVELOPMENT  
IN BARODA BABIES

Code No. \_\_\_\_\_

Name \_\_\_\_\_ Sex \_\_\_\_\_

Date of examination \_\_\_\_\_ Age \_\_\_\_\_

Date of Birth \_\_\_\_\_

S.E. Class \_\_\_\_\_

Feeding : (1) Breast fed  
(2) Supplementary feeding.  
(3) Weaned.

No. of family members \_\_\_\_\_

No. of siblings \_\_\_\_\_

Birth rank \_\_\_\_\_ Birth weight \_\_\_\_\_

Major illness in the past 3 months \_\_\_\_\_

PHYSICAL MEASUREMENTS :

Weight (kg.) \_\_\_\_\_

Height (cm.) \_\_\_\_\_

(1) Crown heel \_\_\_\_\_

(2) Crown rump \_\_\_\_\_

Head circumference (cms.) \_\_\_\_\_

Chest circumference (cms.) \_\_\_\_\_

Dentition :      E D C B A      A B C D E  
                    E D C B A      A B C D E

Total =

Health status.

Socio-Economic Status Scale (Urban)

B. Kuppuswamy

Form A

SESS  
Class

Please answer the following questions as  
carefully and as correctly as you can.

1. Name : Father \_\_\_\_\_ 2. Age \_\_\_\_\_  
Mother \_\_\_\_\_ Age \_\_\_\_\_
3. Address (Institution) \_\_\_\_\_
4. Address (Home) \_\_\_\_\_

## A Your Education

- |   |                     |   |                     |
|---|---------------------|---|---------------------|
| 1. School or college<br>Examinations<br>passed. | Year<br>if<br>known | 2. Technical or pro-<br>fessional examina-<br>tions passed. | year<br>if<br>known |
|---|---------------------|---|---------------------|

Father :

_____	_____	_____	_____
_____	_____	_____	_____

Mother :

_____	_____	_____	_____
_____	_____	_____	_____

## B. Your occupation

1. (a) In which organisation do you work ? \_\_\_\_\_  
 (b) Who controls the organisation ? \_\_\_\_\_
2. (a) What is your exact position  
 (designation) in the Father \_\_\_\_\_  
 organisation ? Mother \_\_\_\_\_  
 (b) What is the nature of your work ? \_\_\_\_\_  
 \_\_\_\_\_
3. (a) How many persons are your  
 immediate superiors ? \_\_\_\_\_  
 \_\_\_\_\_  
 (b) How many persons work under you ? \_\_\_\_\_  
 \_\_\_\_\_

## C. Your Income

1. Your monthly salary or wages ? Father \_\_\_\_\_  
 Mother \_\_\_\_\_
2. Allowances or bonus you get ? Father (a) \_\_\_\_\_  
 (b) \_\_\_\_\_  
 Mother (a) \_\_\_\_\_  
 (b) \_\_\_\_\_
3. Income from any other source Monthly income  
 (a) \_\_\_\_\_  
 (b) \_\_\_\_\_  
 (c) \_\_\_\_\_  
 (d) \_\_\_\_\_

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SOCIO ECONOMIC STATUS SCALE (RURAL)

Code No. \_\_\_\_\_ Birth date \_\_\_\_\_

Child's Name \_\_\_\_\_ Age \_\_\_\_\_

Total Score \_\_\_\_\_

Category \_\_\_\_\_

Respondent \_\_\_\_\_ Village \_\_\_\_\_

Age \_\_\_\_\_ Date \_\_\_\_\_ Investigator \_\_\_\_\_

1. Name : Father \_\_\_\_\_ 2. Age \_\_\_\_\_

Mother \_\_\_\_\_ Age \_\_\_\_\_

4. Address (Home) \_\_\_\_\_

INSTRUCTIONS

Please read the instructions in the manual carefully before checking on this form. Check the relevant categories by putting a 'X' in the appropriate circle on the left of a sub-item. Note that only one box is to be checked under each of the major items 1, 2, 3, 4, 5, 6, and 7. Encircle the corresponding scores given against the sub-item. Check for sub-items under items 8 and 9. Encircle the corresponding scores. Add all scores and enter the total score in the box on the right hand top corner. Consult the manual and enter the corresponding category in the same box.

1. Caste : According to traditional occupation of family.
- |  |   |
|--|---|
| O Scheduled caste (Harijan, Chamar, Bhil.) -----                       | 1 |
| O Lower caste (Dhobi, Nai, Kanbi, Teli, Panwala)-----                  | 2 |
| O Artisan caste (Lohar, Kumbhar, Darji, Sonal, Vankar, Kansara.) ----- | 3 |
| O Agricultural caste (Kanbi, Mali.) -----                              | 4 |
| O Prestige caste (Brahmin)-----  | 5 |
| O Dominant caste -----   | 6 |

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\* Pareek, U. and Trivedi, G. (1964). Manual of Socio-economic status scale. (Rural). Mansayan: Delhi-7.

2. Occupation : Father Mother

0 Labour ----- 1 ----- 1

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0 Caste occupation(Trade)----- 2 ----- 2
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0 Business ----- 3 ----- 3

0 Service (Petty employees)--- 4 ----- 4

0 Cultivation ----- 5 ----- 5

0 Independent Profession----- 6 ----- 6

(Professional people, Head Master, Govt. Officer, Supervisory personnel, medical, Legal, and engineering people.)

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3. Education : Father Mother

0 Illiterate 0

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0 Can read only----- 1 ----- 1
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0 Can read & write----- 2 ----- 2
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0 Primary ----- 3 ----- 3

0 Middle ----- 4 ----- 4

0 High School----- 5 ----- 5

0 Graduate ----- 6 ----- 6

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4. Social participation :                      Father                      Mother

0 Nil 0 0

0	Member of one organisation	-----	1	-----	1
---	-------------------------------	-------	---	-------	---

0	Member of more than one organisation -----	2	-----	2
---	---	---	-------	---

0 Office holder ----- 3 ----- 3

0 Wider public leader ----- 6 ----- 6

(M.P., M.L.A., or Member of Municipal Corporation).

## 5. Land :

- 0 No land ----- 0  
 0 Less than 1 acre (less than 2 Bighas) ----- 1  
 0 1-5 acres (2 Bighas \_\_\_\_\_ 10 Bighas) ----- 2  
 0 5-10 acres (10 Bighas \_\_\_\_\_ 20 Bighas) ----- 3  
 0 10-15 acres (20 Bighas \_\_\_\_\_ 30 Bighas) ----- 4  
 0 15-20 acres (30 Bighas \_\_\_\_\_ 40 Bighas) ----- 5  
 0 More than 20 acres (More than 40 Bighas)----- 6

## 6 House : Owner ( . ) Or Tenant ( )

- 0 No home ----- 0  
 0 Hut (one room, mud walls, <sup>f</sup>thatch roof.)----- 1 <sup>6</sup>  
 0 Kutcha house (more than one room, mud walls  
and thatched roof.) ----- 2  
 0 Mixed house ----- 3  
 0 Pucca house ----- 4  
 0 Mansion (More than 5 rooms and more than  
1 storey) ----- 5 <sup>6</sup>

## 7. Farm Animals

- 0 No drought animal ----- 0  
 0 1-2 drought animal (Usually <sup>b</sup>Bullocks for farm  
power)----- 2 <sup>6</sup>  
 0 1-2 Dairy animals No  
                                     Cow  
                                     Buff~~e~~llow <sup>6</sup>  
                                     Goats <sup>/a</sup>  
 0 3-4 drought animals ----- 4  
   or 1 or more  
   prestige animal (camel, elephant, horse).  
 0 5-6 drought animals  
   or Tractor ----- 6 <sup>6</sup>

## 8 Material possessions:

- O Bullock-cart ----- 1  
 O Cycle ----- 2  
 O Radio ----- 1  
 O Chairs ----- 1  
 O Improved <sup>a</sup>Agricultural implements ----- 2 <sub>t</sub>  
 O Mention any another not included above -----  
 -----

## 9. Family :

## a. Type

- O Single ----- 1  
 O Joint ----- 2

## b. Size

- O Less than 5 members ----- 1  
 O More than 5 members ----- 2

- c. O Distinctive features ----- 2  
 (Any member of the family education wise  
 or occupation wise or by virtue of the  
 being a Social leader adds to the  
 prestige of the whole family.) <sub>t</sub>  
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Remarks :-

<u>Symbol</u>	<u>Category</u>	<u>Scores on the scale</u>
A -----	Upper class -----	Above 43
B -----	Upper Middle class -----	33 - 42
C -----	Middle class -----	24 - 32
D -----	Lower Middle class -----	13-23
E -----	Lower class -----	Below 13.

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