APPENDICES.
APPENDIX A.

QUESTIONNAIRE

USED IN THE FERTILITY SURVEY

Information regarding women between 15 and 50 years of age.

(1) Relation with the Head of the family.
(2) Marital Status.
(3) Present age.
(4) Age at marriage.
(5) If a widow, age at death of the husband.
(6) Education.
(7) Occupation of the woman, if any.
(8) Her annual earnings, if any.
(9) Present age of the husband.
(10) Occupation of the husband.
(11) Annual income of the husband.
(12) Period over which the husband was away from home for any reason during 1950-54.

(13) Do you practise contraception? For how long a period have you been practising it?

(14) Deliveries (complete, untimely, still births, multiple births, sex of the child, present age of the child, rank of delivery).
   (a) 1950.
   (b) 1951.
   (c) 1952.
   (d) 1953.
   (e) 1954.
Decennial Additions to the Population of Surat during 1872-1951

Scale:
Along x axis:
\[0.5'' = 10 \text{ years interval}\]

Along y axis:
\[1'' = 8,000 \text{ persons}\]
Surat Census Population
Changes in Population &
Mean Decennial Growth-rate
From: 1872 - 1951.

--- Percentage
--- Persons
Densify of Surat Compared to others

Scale:

1.0 = 10,000 Persons

Along x-axis

Along y-axis

Toby

Bombay

Ahmedabad

Surat

1.0 unit

1.0"

0.5"
Census Population
Sex-ratios in Surat
From 1901-1951

Scale:
Along X-axis
1.0" = 10 Units
Suriat Sample Population

Sex-Ratio

16 years age groups along sexes

Scale:

Males
Females

I = 1000 persons
AGE PYRAMID

Suqot Sample Population

Scale: 1" = 800 Persons

AGE

Above 65
65-68
55-65
5-55
5-35
35-15
25-35
15-35
5-15
0-5

Men
Women
Young
Middle-aged
Eldery

Infants
Young children

1954.
Triangular Diagram representing Progressive, Stationary, and Regressive types of population.

$X = \text{Progressive}$

$Y = \text{Stationary}$

$Z = \text{Regressive}$

Triangular Diagram showing changes in age structure of the population in Surat and Bombay cities.

$BB = \text{Bombay City}$

$SS = \text{Surat City}$

1921 - 1951.
Graph showing Death Rates period
Death Rates by
AGE & Sex
Surat Census Population
1951

Scale
Along:
0-50 yrs
1" = 12 yrs
Y axis: 1" = 30 units

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