

# Universal Decimal Classification —

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Demography — Sociology — Statistics

UDC 025.45:3/31

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## Foreword

The English version of the Universal Decimal Classification (UDC) is being prepared and published as BS 1000 by the British Standards Institution (BSI) at the original joint request of the British Society for International Bibliography (BSIB) and the Association of Special Libraries and Information Bureaux (ASLIB), now amalgamated as Aslib. It has the approval of the Lake Placid Education Foundation, New York, proprietors of the Dewey Decimal Classification, from which the UDC derives. The English full edition of the UDC is authorized by the International Federation for Documentation (FID), PO Box 90402, 2509 LK The Hague, Netherlands.

This section is part of the English full edition. It should be used in conjunction with a concise edition, such as BS 1000M “*UDC. International Medium Edition*”, which refers to many other subjects of interest not listed in this schedule, and provides a conspectus of the whole scheme, together with an introduction to its use. For further practical information about the principles, application and utilization of the scheme, users should refer to BS 1000C “*Guide to the Universal Decimal Classification (UDC)*”.

This edition of BS 1000[3/31], which supersedes BS 1000[3/30]:1980 and BS 1000[31]:1982, includes modifications authorized in *Extensions and Corrections to the UDC* (FID publication no. 248) up to and including Series 12, No 1, dated May 1984. Subsequent issues of *Extensions and Corrections to the UDC* should be consulted to keep the schedule up to date. British Standards related to this Part of BS 1000 are listed on the inside back cover.

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### Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 42, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

## 1 Scope

**Scope of UDC 3.** In 3 is classed the study of human societies (mainly from the political, economic and ethnological points of view), education and law. A distinction should be made between documents that simply present historical facts, and those that deal with the social implications of them; the former are classed in history, only the latter in the social sciences.

**Scope of UDC 30/31.** Under 30/31 are classed general and theoretical matters, methods of survey, investigation and statistics, schools of thought, demography and sociology.

## Principal divisions of UDC 3

- 30 Theories. Methods. Sociography
- 31 Demography. Sociology. Statistics
- 32 Politics
- 33 Economics
- 34 Law. Jurisprudence
- 35 Public administration. Military art and science
- 36 Social welfare and relief
- 37 Education. Teaching. Training. Leisure
- 389 Metrology. Weights and measures (communications, transport and standardization now in 006, 338.47 and 654/656)
- 39 Ethnology. Ethnography

## Related subjects

- 00 Prolegomena. Fundamentals of knowledge and culture
- 130.2 Philosophy of culture. Cultural systems etc.
- 141.7 Attitude to human society — Philosophical systems
- 141.8 Socialist schools and systems
- 261.6 The church and culture. Christian civilization etc.
- 325 Migration. Colonization — Politics
- 33 Economics
- 330 General economics
- 331 Labour. Employment
- 35 Public administration. Government. Military affairs
- 36 Securing of spiritual and material necessities of life
- 39 Ethnology. Ethnography
- 519.2 Probability and mathematical statistics
- 572 Anthropology
- 7.067 Sociological aspects — The arts
- 9 Geography. Biography. History
- 911.37 Settlement geography

## Auxiliary signs and subdivisions

Full information about the common and special auxiliary signs and subdivisions (often abbreviated to “common and special auxiliaries”) will be found in BS 1000M and BS 1000C.

**Colon sign of relation.** For the classification of information for the public, as in abstracts and bibliographies, maximum use of colon combination rather than of common or special auxiliaries is recommended. The use of the colon sign of relation is preferable for multiple entry systems, as it will help prevent the concealment of information. This usually results in longer notation, however, and for information for more restricted use, the application of auxiliaries, where available, may be simpler and more convenient provided that there is an adequate alphabetical subject index.

**Common auxiliaries.** The common auxiliaries of language = . . ., form (0 . . .), place (1/9), race and nationality (= . . .), time “. . .”, point of view. 00 . . ., materials –03 . . . and persons –05 . . . are applicable throughout the UDC. However, they should be used mainly to express concepts not otherwise provided for in the schedules.

The series –05 “Persons” from Table 1k is particularly important in the social sciences, and a fairly extensive selection of these auxiliaries is therefore given under 3; they are, of course, applicable to any of the subdivisions of 3, e.g.

3-053.2 Children and infants (in general)

316.452 Formation of groups

316.452-053.2 Formation of groups of children and infants

**Special auxiliaries.** The special auxiliary subdivisions listed under 3, 303, 312, 314 and 316 may be detached and applied to any subdivision of the number under which they are listed where this forms a meaningful combination, e.g.

303.029 Covert, disguised

303.621 Kinds of inquiry

303.621.029 Covert inquiry

## Typographic presentation

Small type is used for cancelled numbers and text. The arrow → means either “see” or “see also” according to the content. The symbol ≅ “subdivide as” means that the number preceding it may be subdivided in the same way as, and with meanings analogous to the subdivisions of, the number which follows it.

## SCHEDULE

## 3 Social sciences. Law. Government

## Common auxiliary subdivisions

|       |                                                                                                                                                                                                                                                                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3-05  | <b>PERSONS (IN SOCIAL SCIENCES).<br/>PERSONAL CHARACTERISTICS</b><br><i>The common auxiliaries are listed in full in Table 1k. Because the following list is an abridgement, the texts of some numbers have been amplified to include concepts from omitted subdivisions</i> | 3-055.26<br>.3<br>.5/.7               | Women as child-bearers. Pregnant women.<br>Expectant mothers. Nursing mothers<br>Persons with uncertain, ambivalent or other special sexual, psychosexual or sociosexual characteristics, e.g. asexuals, transsexuals; deviants, perverts<br><b>Persons according to family or other kinship relation</b>                                                                                                                                                                   |
| 3-051 | <b>PERSONS AS AGENTS OR DOERS<br/>(STUDYING, MAKING, SERVING ETC.), E.G.</b><br>316-051 Practitioners of sociology.<br>Sociologists                                                                                                                                          | .5<br>.52                             | Persons in parental or ascendant relation<br>Parents, i.e.<br>3-055.52-055.1 Fathers<br>-055.2 Mothers                                                                                                                                                                                                                                                                                                                                                                      |
| 3-052 | <b>PERSONS AS TARGETS, CLIENTS OR<br/>USERS (STUDIED, SERVED ETC.), E.G.</b><br>316-052 Subjects of sociology. Persons as cases                                                                                                                                              | .53<br>.54<br>.6<br>.62               | Grandparents, great-grandparents etc.<br>Persons in indirect ascendant relation, e.g. uncles, aunts, great-uncles, great-aunts<br>Persons in filial or descendant relation<br>Offspring. Filial... Children of..., i.e.<br>3-055.62-055.1 Sons<br>-055.2 Daughters<br><i>For children in general → 3-053.2</i>                                                                                                                                                              |
| 3-053 | <b>PERSONS ACCORDING TO AGE OR AGE<br/>GROUPS</b><br><i>Further particulars may be denoted by "4" from Table 1g, e.g.</i><br>3-053.5"465.06/.11" Schoolchildren of the 6-11 age group                                                                                        | .63<br>.64<br>.7<br>.71<br>.72<br>.76 | Grandchildren, great-grandchildren etc.<br>Persons in indirect descendant relation, e.g. nephews, nieces, grandnephews, grandnieces<br>Persons in collateral relation<br>Persons as siblings, i.e.<br>3-055.71-055.1 Brothers<br>-055.2 Sisters<br>Persons in collateral relation of the same generation or in more distant collateral relation. Cousins<br>Persons as twins, triplets etc. or as one of twins, triplets etc.                                               |
| .1    | Human beings: born, unborn, living, dead                                                                                                                                                                                                                                     |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .12   | Ovum                                                                                                                                                                                                                                                                         |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .13   | Embryo (foetus)                                                                                                                                                                                                                                                              | .7                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .15   | Alive. Living persons                                                                                                                                                                                                                                                        | .71                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .18   | Dead. Deceased persons                                                                                                                                                                                                                                                       |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .2    | Children and infants (in general)<br>→ 3-055.15 Boys<br>3-055.25 Girls                                                                                                                                                                                                       | .72<br>.76                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .3    | Infants. Babies                                                                                                                                                                                                                                                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .31   | New-born babies                                                                                                                                                                                                                                                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .32   | Premature babies                                                                                                                                                                                                                                                             |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .4    | Pre-school-age children. Toddlers                                                                                                                                                                                                                                            | 3-056                                 | <b>PERSONS ACCORDING TO<br/>CONSTITUTION, HEALTH, DISPOSITION,<br/>HEREDITARY OR OTHER TRAITS</b>                                                                                                                                                                                                                                                                                                                                                                           |
| .5    | School-age children (generally)<br>→ 3-057.87 Students. Pupils. Trainees                                                                                                                                                                                                     | .1                                    | Persons according to general constitution, disposition or character: lazy, apathetic, reactive, energetic, fanatic, pro-..., neutral, anti-...                                                                                                                                                                                                                                                                                                                              |
| .6    | Young persons. Adolescents. Teenagers<br>→ 3-057.87 Students. Pupils. Trainees                                                                                                                                                                                               | .17                                   | Right-handed, left-handed and ambidextrous persons                                                                                                                                                                                                                                                                                                                                                                                                                          |
| .8    | Adults. Grown-ups                                                                                                                                                                                                                                                            | .172                                  | Right-handed persons (dextrals)                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .81   | Young adults. Persons in prime of life                                                                                                                                                                                                                                       | .173                                  | Left-handed persons (sinistrals)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| .85   | Persons in middle age (generally)                                                                                                                                                                                                                                            | .175                                  | Ambidextrous persons                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| .87   | Persons in climacteric or change of life                                                                                                                                                                                                                                     | .2                                    | Persons according to physical state and health                                                                                                                                                                                                                                                                                                                                                                                                                              |
| .88   | Persons in late middle age (troisième âge)                                                                                                                                                                                                                                   | .22                                   | Physically healthy persons                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| .9    | Old people. Persons in old age                                                                                                                                                                                                                                               | .23                                   | Persons according to body size, height or stature: small, average, large                                                                                                                                                                                                                                                                                                                                                                                                    |
| 3-054 | <b>PERSONS ACCORDING TO ETHNIC<br/>CHARACTERISTICS, NATIONALITY OR<br/>CITIZENSHIP</b><br><i>Further particulars may be denoted by other common auxiliaries, e.g.</i><br>3-054(23) Mountain or hill-folk<br>(=9) Coloured persons                                            | .24<br>.25<br>.26<br>.3<br>.31        | Physically ill persons. Invalids. Convalescents<br>Persons according to nourishment or body weight: under-nourished, under-weight; average-weight; overweight, obese<br>Physically handicapped, disabled persons: blind, deaf, deaf-mute, speech-defective, wounded, cripples<br>Persons according to intelligence or mental state<br>Persons according to intelligence<br><i>Intelligence quotient (IQ) may be denoted, e.g.</i><br>3-056.31*IQ 105 Persons with IQ of 105 |
| 3-055 | <b>PERSONS ACCORDING TO SEX AND<br/>KINSHIP</b><br><b>Persons according to sex</b>                                                                                                                                                                                           | .32<br>.34<br>.36<br>.37              | Mentally healthy persons<br>Mentally ill or sick persons<br>Mentally handicapped or retarded persons<br>Mentally defective or deficient persons                                                                                                                                                                                                                                                                                                                             |
| .1/.3 |                                                                                                                                                                                                                                                                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .1    | Male persons. Men                                                                                                                                                                                                                                                            |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .15   | Boys                                                                                                                                                                                                                                                                         |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .2    | Female persons. Women                                                                                                                                                                                                                                                        |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| .25   | Girls                                                                                                                                                                                                                                                                        |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|         |                                                                                                                                                                                  |       |                                                                                                                                                       |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3-056.4 | Persons according to temperament, predisposition: disease-prone, accident-prone; gifted, prodigies, geniuses; maladjusted, eccentric; introvert, extrovert                       | 3-058 | PERSONS ACCORDING TO SOCIAL AND CIVIL STATUS                                                                                                          |
| .7      | Persons according to their inherited characteristics, constitution<br>3-056.7 $\cong$ 616-056.7                                                                                  | .1    | Persons according to social status                                                                                                                    |
| .8      | Persons according to their (acquired) habits, and their attitude to them: early, late risers; daytime, nighttime; indoor, outdoor; eating, drinking habits; sociable, unsociable | .12   | Upper-class persons                                                                                                                                   |
| 3-057   | PERSONS ACCORDING TO OCCUPATION, WORK, LIVELIHOOD, EDUCATION<br><i>For specific occupations <math>\rightarrow</math> main UDC numbers and -051/-052</i>                          | .13   | Middle-class persons                                                                                                                                  |
| .1      | Persons according to work and employment conditions (general): full-time, part time; multiple; casual                                                                            | .14   | Lower-class persons                                                                                                                                   |
| .13     | Self-employed, independent workers.                                                                                                                                              | .2    | Persons of specific classes according to ownership of means of production: slavers, slaves; feudal society; bourgeoisie, proletariat, peasantry       |
| .15     | Free-lance workers                                                                                                                                                               | .3    | Persons according to economic categories (means, security and other rights)<br>$\rightarrow$ 3-057.7 Persons according to income sources or insurance |
| .16     | Employers (in general)                                                                                                                                                           | .31   | Persons according to specific income levels                                                                                                           |
| .17     | Employees (in general)                                                                                                                                                           | .32   | Persons with great means (income). Wealthy persons                                                                                                    |
| .18     | Managers (in general)                                                                                                                                                            | .33   | Persons with average means (income)                                                                                                                   |
| .19     | Persons (officially) on half-pay                                                                                                                                                 | .34   | Persons with little means. Poor persons                                                                                                               |
| .2      | Persons unemployed, out of work                                                                                                                                                  | .38   | Persons without any means. Destitutes                                                                                                                 |
| .21     | Manual workers                                                                                                                                                                   | .5    | Persons belonging to fringe or marginal (social, economic) categories                                                                                 |
| .22     | Specialized, skilled workers                                                                                                                                                     | .51   | Isolated or drifting persons. Mendicants (beggars). Vagabonds, vagrants (tramps)                                                                      |
| .23     | Unskilled workers                                                                                                                                                                | .52   | Adventurers. Fortune-hunters                                                                                                                          |
| .3      | Workers still in apprenticeship                                                                                                                                                  | .53   | Persons shunning the established order, e.g. underground youth, hippies                                                                               |
| .34     | Clerical and administrative workers                                                                                                                                              | .55   | Criminal, underworld persons, delinquents. Offenders against public order. Murderers. Criminals of circumstance, e.g. war criminals                   |
| .4      | Civil servants                                                                                                                                                                   | .56   | Prisoners. Detainees. Convicts                                                                                                                        |
| .5      | Professional or academic workers                                                                                                                                                 | .57   | Persons reformed or reclassified. Ex-..., e.g. 3-058.57-058.55 Ex-criminals                                                                           |
| .5      | Persons in relation to workplace or enterprise, e.g.<br>3-057.5(1-21/-22) Town workers. Country workers                                                                          | .6    | Victims of circumstances                                                                                                                              |
| .51     | Persons working within the enterprise                                                                                                                                            | .64   | Victims of social or political circumstances                                                                                                          |
| .52     | Persons working outside the enterprise. Home workers, out-workers. Travelling workers                                                                                            | .65   | War victims                                                                                                                                           |
| .56     | Persons working outside their home country, e.g. "guest workers" (Gastarbeiter) in German Federal Republic. Foreign labour                                                       | .66   | Disaster victims                                                                                                                                      |
| .6      | Persons according to domicile and its relation to their work or other activity                                                                                                   | .68   | Victims of loneliness, neglect, ill-treatment                                                                                                         |
| .61     | Persons living at or near their workplace                                                                                                                                        | .7    | Dependent persons. Dependants                                                                                                                         |
| .62     | Persons travelling to and from workplace. Commuters                                                                                                                              | .8    | Persons according to marital, family or other civil status                                                                                            |
| .65     | Persons as occupants and managers of their homes. Householders (owners, tenants). Housewives                                                                                     | .83   | Persons according to marital or related civil status                                                                                                  |
| .66     | Persons without fixed abode. Persons with mobile dwellings and way of life. Nomads<br>$\rightarrow$ 3-058.51 Isolated or drifting persons                                        | .832  | Single (unmarried) persons: bachelors, spinsters                                                                                                      |
| .68     | Tourists. Travellers (in general). Passengers.                                                                                                                                   | .833  | Married persons                                                                                                                                       |
| .7      | Persons travelling for reasons other than work                                                                                                                                   | .835  | Widowed persons                                                                                                                                       |
| .7      | Persons according to income sources or insurance<br>$\rightarrow$ 3-058.3 Persons according to economic categories                                                               | .836  | Divorced or separated persons                                                                                                                         |
| .71     | Unpaid persons                                                                                                                                                                   | .837  | Unmarried persons living together (cohabiting)                                                                                                        |
| .73     | Paid persons. Salaried persons                                                                                                                                                   | .839  | Bigamists. Polygamists                                                                                                                                |
| .75     | Pensioners. Old age pensioners                                                                                                                                                   | .85   | Persons with special or quasi-parental relationships: adoptive, foster-parents, step-parents                                                          |
| .77     | Persons according to other income sources                                                                                                                                        | .86   | Persons with special or quasi-filial relationships: adopted, foster-children, step-children. Natural (illegitimate) children                          |
| .772    | With independent or private means                                                                                                                                                |       |                                                                                                                                                       |
| .775    | Persons with income from social assistance                                                                                                                                       |       |                                                                                                                                                       |
| .8      | Persons according to education, training and experience: illiterates, self-taught, schooled, vocationally or professionally trained etc.                                         |       |                                                                                                                                                       |
| .87     | Students. Pupils. Trainees                                                                                                                                                       |       |                                                                                                                                                       |

## Special auxiliary subdivisions for 3

|      |                                                                                                                    |      |                                                                                                             |
|------|--------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------|
| 3.07 | ADMINISTRATIVE INSTITUTIONS.<br>AUTHORITIES. DEPARTMENTS<br>3.07 $\cong$ 35.07 except where otherwise<br>indicated | 3.08 | PERSONNEL OF AUTHORITIES.<br>OFFICIALS. EMPLOYEES<br>3.08 $\cong$ 35.08 except where otherwise<br>indicated |
| .071 | Foundation. Development                                                                                            | .081 | Distinctive marks, titles, insignia of public office                                                        |
| .072 | Relations with other organizations                                                                                 | .082 | Admission to public office                                                                                  |
| .073 | Economic position. Legal position                                                                                  | .083 | Duties and obligations of officials                                                                         |
| .074 | Formation. Composition. Dissolution                                                                                | .084 | Kinds of official                                                                                           |
| .075 | Departments. Office-holders, incumbents                                                                            | .085 | Competence, powers of officials.<br>Responsibilities. Official actions                                      |
| .076 | Competence, sphere of authority: duties, powers                                                                    | .086 | Responsibility, answerability of officials                                                                  |
| .077 | Functions, official actions                                                                                        | .087 | Rights of officials. Status. Position                                                                       |
| .078 | Kinds of administrative activity                                                                                   |      |                                                                                                             |

## Principal divisions

## 30 Theories, Methodology and methods in the social sciences in general. Sociography

|                 |                                                                                                                                                                                                           |                                               |                                                                                                  |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------|
| 301             | <i>[cancelled]</i> $\rightarrow$ 316                                                                                                                                                                      | 301.174/.174.8                                | <i>[cancelled]</i> $\rightarrow$ 316.4.053; for<br>cliquism $\rightarrow$ 316.353                |
| 301.01          | <i>[cancelled]</i> $\rightarrow$ 316                                                                                                                                                                      | .175/.175.6                                   | <i>[cancelled]</i> $\rightarrow$ 316.42; for liberation,<br>emancipation $\rightarrow$ 316.423.6 |
| .03             | <i>[cancelled]</i> $\rightarrow$ 316.1                                                                                                                                                                    | .18                                           | <i>[cancelled]</i> $\rightarrow$ 316.35                                                          |
| .08             | <i>[cancelled]</i> $\rightarrow$ 316:303                                                                                                                                                                  | .181                                          | <i>[cancelled]</i> use 316.353/.356                                                              |
| .085            | <i>[cancelled]</i> $\rightarrow$ 316.1                                                                                                                                                                    | .182/.186                                     | <i>[cancelled]</i> $\rightarrow$ 316.35                                                          |
| 301.085.1       | <i>[cancelled]</i> $\rightarrow$ 316.4.063/.066                                                                                                                                                           | .182                                          | <i>[cancelled]</i> $\rightarrow$ 316.351                                                         |
| .2              | <i>[cancelled]</i> $\rightarrow$ 316.62, 316.64                                                                                                                                                           | .183                                          | <i>[cancelled]</i> $\rightarrow$ 316.352; for majority,<br>minority $\rightarrow$ 316.347.2      |
| 301.15          | <i>[cancelled]</i> $\rightarrow$ 316.4.063, 316.628                                                                                                                                                       | .184                                          | <i>[cancelled]</i> $\rightarrow$ 316.351                                                         |
| .151/.151.7     | <i>[cancelled]</i> $\rightarrow$ 316.37                                                                                                                                                                   | .185                                          | <i>[cancelled]</i> $\rightarrow$ 316.356                                                         |
| .152/.152.2     | <i>[cancelled]</i> $\rightarrow$ 316.454.4                                                                                                                                                                | 301.185.1/.14                                 | <i>[cancelled]</i> $\rightarrow$ 316.356.2; for<br>castes $\rightarrow$ 316.356.4                |
| .152.3          | <i>[cancelled]</i> $\rightarrow$ 316.75                                                                                                                                                                   | .2                                            | <i>[cancelled]</i> $\rightarrow$ 316.334.5/.56                                                   |
| 301.152.4       | <i>[cancelled]</i> $\rightarrow$ 316.628, 316.75                                                                                                                                                          | .3/.32                                        | <i>[cancelled]</i> use 316.346.3/.36                                                             |
| 301.153         | <i>[cancelled]</i> $\rightarrow$ 316.4, 316.6                                                                                                                                                             | .4                                            | <i>[cancelled]</i> $\rightarrow$ 316.351                                                         |
| 301.153.1       | <i>[cancelled]</i> $\rightarrow$ 316.475                                                                                                                                                                  | .42/.43                                       | <i>[cancelled]</i> $\rightarrow$ 316.353                                                         |
| .2              | <i>[cancelled]</i> $\rightarrow$ 316.648, 316.77                                                                                                                                                          | 301.186/.186.22                               | <i>[cancelled]</i> use 316.354/.354.4                                                            |
| .3              | <i>[cancelled]</i> $\rightarrow$ 316.47                                                                                                                                                                   | .188/.188.5                                   | <i>[cancelled]</i> use colon combination with<br>316.34 and 316.35                               |
| .4              | <i>[cancelled]</i> $\rightarrow$ 316.47, 316.653                                                                                                                                                          | .19/.199                                      | <i>[cancelled]</i> use 316.2/.28                                                                 |
| .5              | <i>[cancelled]</i> $\rightarrow$ 316.472                                                                                                                                                                  |                                               |                                                                                                  |
| .6              | <i>[cancelled]</i> $\rightarrow$ 316.475                                                                                                                                                                  |                                               |                                                                                                  |
| 301.154/.154.1  | <i>[cancelled]</i> $\rightarrow$ 316.628                                                                                                                                                                  |                                               |                                                                                                  |
| 301.154.12      | <i>[cancelled]</i> use colon combination with<br>316.628                                                                                                                                                  |                                               |                                                                                                  |
| 301.154.3       | <i>[cancelled]</i> $\rightarrow$ 316.454.7                                                                                                                                                                |                                               |                                                                                                  |
| 301.16          | <i>[cancelled]</i> $\rightarrow$ 316.47                                                                                                                                                                   | 303                                           | <b>METHODS OF THE SOCIAL<br/>SCIENCES</b>                                                        |
| .161            | <i>[cancelled]</i> $\rightarrow$ 316.64                                                                                                                                                                   |                                               | $\rightarrow$ 340.115 Methodology — Law                                                          |
| 301.161.2       | <i>[cancelled]</i> use 316.64(1-81)                                                                                                                                                                       |                                               |                                                                                                  |
| .3              | <i>[cancelled]</i> use 316.64(1-87)                                                                                                                                                                       |                                               |                                                                                                  |
| 301.162/.162.35 | <i>[cancelled]</i> $\rightarrow$ 316.47.05/.054                                                                                                                                                           | <b>Special auxiliary subdivisions for 303</b> |                                                                                                  |
| .163/.163.44    | <i>[cancelled]</i> $\rightarrow$ 316.352                                                                                                                                                                  | 303.01                                        | <b>Theoretical aspects</b>                                                                       |
| .164/.164.3     | <i>[cancelled]</i> use 316.472.4/.43                                                                                                                                                                      | .02                                           | <b>General features of research</b>                                                              |
| .165            | <i>[cancelled]</i> $\rightarrow$ 316.454.2                                                                                                                                                                | .022                                          | Qualitative                                                                                      |
| 301.165.2       | <i>[cancelled]</i> $\rightarrow$ 316.472.4                                                                                                                                                                | .023                                          | Quantitative                                                                                     |
| .3              | <i>[cancelled]</i> $\rightarrow$ 316.455                                                                                                                                                                  | .025                                          | Empirical                                                                                        |
| .4              | <i>[cancelled]</i> $\rightarrow$ 316.454.2, 316.472.3                                                                                                                                                     | .026                                          | Non-empirical                                                                                    |
| 301.17          | <i>[cancelled]</i> $\rightarrow$ 316.4                                                                                                                                                                    | .028                                          | Open. Overt, undisguised                                                                         |
| .171/.171.2     | <i>[cancelled]</i> $\rightarrow$ 316.621                                                                                                                                                                  | .029                                          | Covert, disguised                                                                                |
| .172/.172.7     | <i>[cancelled]</i> $\rightarrow$ 316.442                                                                                                                                                                  | .03                                           | <b>Dimensions</b>                                                                                |
| .173/.173.7     | <i>[cancelled]</i> for integrating<br>processes $\rightarrow$ 316.4.052; for<br>imitation $\rightarrow$ 316.475; for<br>socialization $\rightarrow$ 316.736; for social<br>controls $\rightarrow$ 316.738 | .032                                          | Univariate                                                                                       |
|                 |                                                                                                                                                                                                           | .033                                          | Bivariate                                                                                        |
|                 |                                                                                                                                                                                                           | .034                                          | Multivariate                                                                                     |
|                 |                                                                                                                                                                                                           | .036                                          | Unidimensional                                                                                   |
|                 |                                                                                                                                                                                                           | .037                                          | Quasi-unidimensional                                                                             |
|                 |                                                                                                                                                                                                           | .038                                          | Multidimensional                                                                                 |

|                                        |                                                                                                 |       |                                                                                             |
|----------------------------------------|-------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|
| 303.04                                 | <b>Degree of structuring</b>                                                                    | 303.4 | KINDS OF INVESTIGATION.                                                                     |
| .042                                   | Structured                                                                                      |       | RESEARCH STRATEGIES.                                                                        |
| .043                                   | Unstructured                                                                                    |       | INVESTIGATION DESIGN                                                                        |
| .05                                    | <b>Degree of systematizing</b>                                                                  |       | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i> |
| .052                                   | Systematic                                                                                      |       | 303.4.02 General research characteristics                                                   |
| .053                                   | Unsystematic                                                                                    |       | .022 Qualitative studies                                                                    |
| .06                                    | <b>Degree of automation</b>                                                                     |       | .023 Quantitative studies. Quantifying studies                                              |
| .062                                   | Conventional                                                                                    |       | .025 Empirical studies                                                                      |
| .063                                   | Mechanized                                                                                      |       | .026 Non-empirical studies                                                                  |
| <b>Principal divisions (continued)</b> |                                                                                                 |       | .028 Overt Investigation                                                                    |
| 303.1                                  | GENERAL METHODOLOGY OF SOCIAL RESEARCH                                                          |       | .029 Covert Investigation                                                                   |
|                                        | →303.211 Operational definition. Indicators — Measurement                                       | .42   | <b>Investigation methods</b>                                                                |
|                                        | 303.832 Setting-up of hypotheses                                                                | .422  | Biographies. Biograms                                                                       |
| 303.2                                  | MEASUREMENT                                                                                     |       | →303.686 Biographical methods — Special survey methods                                      |
| .21                                    | <b>Theory of measurement</b>                                                                    |       | 929 Biographical and related studies                                                        |
| .211                                   | Operational definition. Indicators                                                              |       | Small-group research                                                                        |
|                                        | →303.833.2 Operationalizing                                                                     | .423  | Group-discussion methods                                                                    |
| .212                                   | Measurement level (nominal, ordinal, interval, ratio)                                           | .2    | Sociometric investigations                                                                  |
| .213                                   | Discreteness and continuity of variables                                                        | .3    | →303.682 Sociometry                                                                         |
| .214                                   | Measuring criteria                                                                              |       | Genealogical investigations                                                                 |
| .2                                     | Reliability                                                                                     | .4    | →303.683 Genealogical methods — Special survey methods                                      |
| .3                                     | Validity (structural, predictive, observational validity)                                       |       | 929.5 Genealogy                                                                             |
| .4                                     | Selectivity                                                                                     |       | <i>For special historical methods → 930</i>                                                 |
| .22                                    | <b>Measuring methods</b>                                                                        | .424  | Organizational research. Institutional research                                             |
| .222                                   | Free estimation method                                                                          |       | Survey                                                                                      |
| .223                                   | Index formation                                                                                 | .425  | Social survey                                                                               |
|                                        | →303.71 Statistics, e.g. distribution statistics                                                | .2    | Community investigation. Investigation of local power structures                            |
| .224                                   | Scaling. Scaling models                                                                         | .3    | Socio-ecological investigation                                                              |
|                                        | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>     | .4    | Ethnographic studies. Sociographic studies                                                  |
|                                        | 303.224.036 Unidimensional scaling                                                              | .5    | Opinion research, opinion polls. Social enquiry                                             |
|                                        | .037 Quasi-unidimensional scaling                                                               | .6    | Market-research investigations                                                              |
|                                        | .038 Multidimensional scaling                                                                   | .7    | <b>Research strategies</b>                                                                  |
| .2                                     | Psychophysical methods, e.g. fractionalizing methods, equal-division methods, confusion methods | .43   | With regard to database                                                                     |
|                                        |                                                                                                 | .432  | Primary investigation                                                                       |
| .3                                     | Arbitrary scales, e.g. Bogardus scale of social distance                                        | .2    | Secondary investigation (re-using the same data)                                            |
| .4                                     | Thurstone's scaling model                                                                       | .3    | Replication study of the same reference framework                                           |
| .42                                    | Method of apparently equal differences                                                          | .4    | With regard to scope                                                                        |
| .43                                    | Method of comparison of pairs                                                                   | .433  | Individual case study. Case study.                                                          |
| .44                                    | Method of successive intervals                                                                  | .2    | Monographic study                                                                           |
| .5                                     | Method of cumulative estimation. Likert technique                                               | .3    | Multi-case investigation                                                                    |
| .6                                     | Edwards/Kilpatrick discrimination technique                                                     | .4    | →303.732 System levels                                                                      |
| .7                                     | Complex scaling methods                                                                         | .436  | Total investigation. Global investigation                                                   |
| .72                                    | Scalogram analysis, e.g. L Guttman                                                              | .2    | Origin of data                                                                              |
| .73                                    | Method of transferred assessment, e.g. C H Coombs                                               | .3    | Archives. Libraries. Authorities                                                            |
| .74                                    | Analysis of latent structures, e.g. P Lazarsfeld                                                | .4    | Field                                                                                       |
| .75                                    | Semantic differential, e.g. Osgood polarity profile                                             | .44   | Laboratory                                                                                  |
|                                        | →303.722 Dimensional analysis                                                                   | .442  | <b>Investigation design</b>                                                                 |
|                                        |                                                                                                 | .443  | Exploratory investigations. Experience survey. Descriptive investigations.                  |
|                                        |                                                                                                 |       | Dimensional investigations                                                                  |
|                                        |                                                                                                 |       | Analytical investigations                                                                   |

|         |                                                                                             |           |                                                                                             |
|---------|---------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------------|
| 304.444 | Prognostic investigations                                                                   | 303.523.3 | Conscious samples. Intentional samples                                                      |
| .445    | Nomologic studies. Parameter-estimating investigations                                      | .32       | Arbitrary samples                                                                           |
| .446    | Comparative investigations                                                                  | .33       | Quota samples                                                                               |
| .2      | Cultural comparison. Cross-sectional study                                                  | .38       | Samples of "typical" cases. Cut-off methods. Selection of mean values (balanced sampling)   |
| .22     | Intracultural comparison                                                                    | .53       | <b>Sampling technique</b>                                                                   |
| .23     | Intercultural comparison. International comparison                                          | .532      | Sampling framework. Sampling basis                                                          |
| .3      | Time comparison                                                                             | .2        | Sampling from card index. Sampling from list of names                                       |
|         | →303.533.3 Systematic sampling. Interval sampling. Time sampling — Sampling technique       | .3        | Area sampling                                                                               |
| .32     | Panel investigation                                                                         | .4        | Random walk                                                                                 |
| .33     | Trend investigation. Sequence investigation                                                 | .533      | Selection of the investigating unit. Survey unit                                            |
|         | →303.733.3 Longitudinal-section analysis, e.g. time-sequence analysis                       | .2        | Purely random sampling. Sampling with the aid of random numbers                             |
| .4      | Historical comparison. Historiography                                                       | .3        | Systematic sampling. Interval sampling. Time sampling                                       |
| .447    | Hypothesis-testing investigations                                                           |           | →303.446.3 Time comparison — Investigation design                                           |
| .2      | Non-experimental testing investigations                                                     | .8        | Letter sampling. Sequential-number methods. Birth-date methods                              |
| .22     | Correlation investigations                                                                  | .54       | <b>Projection methods</b>                                                                   |
| .23     | Multivariate investigation arrangements                                                     |           | →303.733.4 Prognostic analysis                                                              |
| .3      | Experimental studies                                                                        | .542      | Free, unrestricted projection methods                                                       |
| .32     | Natural experiment                                                                          | .543      | Tied, restricted projection methods                                                         |
| .33     | Artificial experiment                                                                       | .55       | <b>Estimation of sample error</b>                                                           |
| .34     | Ex-post-facto experiment                                                                    | .552      | Systematic estimation of error                                                              |
| .35     | Projected experiment. Projective experiment                                                 | .553      | Random estimation of error                                                                  |
| .352    | Simple experimental test arrangement                                                        | .554      | Interval estimation                                                                         |
| .2      | Parallelizing method                                                                        | .555      | Exhausting the sample                                                                       |
| .3      | Simple control-group design                                                                 | 303.6     | <b>SURVEY METHODS</b>                                                                       |
| .4      | Before/after measurement                                                                    | .62       | <b>Inquiry methods: interview, questionnaire</b>                                            |
| .5      | Before/after measurement with control groups                                                | .621      | Kinds of inquiry                                                                            |
| .6      | Incomplete simple experimental designs                                                      |           | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i> |
| .353    | Complex experimental designs                                                                |           | 303.621.028 Overt inquiry                                                                   |
| .2      | Block designs                                                                               |           | .029 Covert inquiry                                                                         |
| .3      | Factorial designs                                                                           |           | .04 Degree of structuring of inquiry                                                        |
| 303.5   | <b>SELECTION. SAMPLING</b>                                                                  |           | .042 Structured interview                                                                   |
|         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i> |           | .043 Unstructured interview                                                                 |
|         | 303.5.01 Sampling theory                                                                    | .2        | Degree of standardization                                                                   |
| .51     | <b>Fixing investigation population. Universe</b>                                            | .22       | Standardized interview                                                                      |
| .52     | <b>Selection, sampling methods</b>                                                          | .23       | Semi-standardized interview, e.g. interviewer guide                                         |
| .522    | Sample size                                                                                 | .24       | Non-standardized interview                                                                  |
| .2      | Total survey                                                                                | .3        | Forms of inquiry                                                                            |
| .3      | Representative sample                                                                       | .32       | Oral interview                                                                              |
| .4      | Non-representative sample                                                                   | .322      | Personal interview                                                                          |
| .523    | Sample collecting                                                                           | .323      | Telephone interview                                                                         |
| .2      | Probability samples. Random samples                                                         | .33       | Written interview, e.g. postal inquiry, questionnaire schedule                              |
| .22     | Simple random samples                                                                       | .34       | Answer-sheet interview                                                                      |
| .23     | Complex random samples                                                                      | .35       | Group interview. Group-discussion methods                                                   |
| .232    | Stratified samples                                                                          |           | Special forms of questioning, e.g. in-depth interview, motivation interview                 |
| .2      | Proportional                                                                                | .36       |                                                                                             |
| .3      | Disproportional                                                                             |           |                                                                                             |
| .233    | Multi-stage samples, e.g. multi-phase samples, cluster samples                              |           |                                                                                             |
| .235    | Compound samples, e.g. snowball samples                                                     |           |                                                                                             |

|         |                                                                                                       |         |                                                                                                                   |
|---------|-------------------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------|
| 303.622 | Design, structure of the questionnaire schedule                                                       | 303.633 | Observers                                                                                                         |
| .2      | Macro-planning                                                                                        | .2      | Organization of the observer staff, e.g. selection, training                                                      |
| .22     | Construction of the questionnaire. Sequence of questions                                              | .3      | Observer participation                                                                                            |
| .23     | Single-subject questionnaires                                                                         |         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>                       |
| .24     | Multi-subject questionnaires, e.g. omnibus questionnaires                                             |         | 303.633.3.028 Overt observation                                                                                   |
| .3      | Micro-planning                                                                                        |         | .029 Covert observation                                                                                           |
| .32     | Kinds of question                                                                                     | .32     | Participatory observation                                                                                         |
| .323    | Open questions (graded, with order of preference; not graded, without order of preference)            | .33     | Non-participatory observation                                                                                     |
| .324    | Closed questions                                                                                      | .4      | Observer conduct, attitude, e.g. observer influence, errors, social perception                                    |
| .2      | Alternative, two-option questions (yes/no, a/b)                                                       | .634    | Observation scheme                                                                                                |
| .3      | Selective, multi-option questions: bill-of-fare, cafeteria, list-form questions                       |         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>                       |
| .33     | Formulation of questions. Choice of words                                                             |         | 303.634.042 Structured observation                                                                                |
| .34     | Function of question                                                                                  |         | .043 Unstructured observation                                                                                     |
| .342    | Introductory question. Contact question. Transitional question. Final question                        | .635    | Recording the observation: observation report, technical accessories                                              |
| .343    | Filter question. Follow-up questions. Recap (recapitulation) questions                                | .64     | <b>Content analysis</b>                                                                                           |
| .344    | Sets of questions, e.g. scale questions, quintadimensional plan                                       | .642    | Kinds of content analysis                                                                                         |
| .623    | Interview strategy                                                                                    |         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>                       |
| .2      | Hard interview, e.g. stress interview, revealed-difference technique, high-pressure interview         |         | 303.642.022 Qualitative content analysis                                                                          |
| .3      | Soft interview, e.g. non-directive interview, low-pressure interview                                  |         | .023 Quantitative content analysis                                                                                |
| .4      | Neutral interview                                                                                     |         | .052 Systematic content analysis                                                                                  |
| .624    | Interviewer                                                                                           | .643    | .053 Unsystematic content analysis                                                                                |
| .2      | Organization of the interviewing staff, e.g. selection, training, overseeing, motivating, composition | .2      | Medium of content analysis                                                                                        |
| .3      | Interviewer conduct, attitude, e.g. interviewer influence, interviewer's errors                       | .22     | Kind of medium                                                                                                    |
| .625    | Interviewee                                                                                           | .23     | Graphic (written) material                                                                                        |
| .2      | Conduct, attitude of the interviewee                                                                  |         | Audio material, visual material, audiovisual material, e.g. language analysis, picture analysis                   |
| .22     | Response set                                                                                          | .3      | Form of medium                                                                                                    |
| .23     | Lack of opinion                                                                                       |         | <i>Further particulars may be denoted by colon combination or Table Id common auxiliaries of form, etc., e.g.</i> |
| .24     | Understanding                                                                                         |         | 303.643.3:070 Newspapers as medium                                                                                |
| .25     | Cooperativeness                                                                                       |         | 303.643.3(044.2) Private correspondence as medium                                                                 |
| .3      | Interviewing specific groups of interviewees, e.g. interviewing of experts, interviewing of the élite | .644    | Unit of analysis                                                                                                  |
| .626    | Interview context                                                                                     | .645    | Content analysis methods                                                                                          |
| .2      | Timing of interview                                                                                   |         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>                       |
| .3      | Length of interview                                                                                   |         | 303.645.062 Conventional content analysis, e.g. classification scheme                                             |
| .4      | Location of interview: spatial, situational influences                                                |         | .063 Mechanical content analysis, e.g. thesauri                                                                   |
| .627    | Recording, writing-up of interview. Accessories at interview                                          | .68     | <b>Special survey methods</b>                                                                                     |
| .628    | Sociology of the interview                                                                            | .682    | Sociometry                                                                                                        |
| .63     | <b>Observation methods</b>                                                                            | .683    | Genealogical methods.                                                                                             |
| .632    | Kind of observation                                                                                   |         | Ethnogenealogical methods                                                                                         |
| .2      | Self-observation                                                                                      |         | →303.423.4 Genealogical investigations                                                                            |
|         | →303.832.22 Reflection. Serendipity                                                                   |         | 929.5 Genealogy                                                                                                   |
| .3      | Independent observation                                                                               | .684    | Elite-identifying techniques                                                                                      |
| .4      | Environmental observation                                                                             | .685    | Time-budget techniques                                                                                            |
|         | →303.688 Non-reactive methods.                                                                        | .686    | Biographical methods                                                                                              |
|         | Unobtrusive measures                                                                                  |         | →303.422 Biographies. Biograms — Investigation methods                                                            |
|         |                                                                                                       |         | 929 Biographical methods                                                                                          |

|         |                                                                                                                                                         |        |                                                                                                                                                    |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 303.687 | Projective methods and techniques                                                                                                                       | 303.82 | <b>Research organization</b>                                                                                                                       |
| .2      | Verbal techniques, e.g. word-association tests, sentence-completion tests                                                                               | .822   | Persons involved                                                                                                                                   |
| .3      | Pictorial techniques, e.g. Rorschach test, TAT (thematic apperception test)                                                                             |        | <i>Further particulars may be denoted by colon combination with the subdivisions of 35.08 and 65, and by Table Ik -05</i>                          |
| .4      | Game techniques, e.g. role-playing                                                                                                                      |        | <i>Persons listed under 3</i>                                                                                                                      |
| .8      | Drawing tests. Hammond's error-selection test                                                                                                           | .2     | Project director, assigner                                                                                                                         |
| .688    | Non-reactive methods. Unobtrusive measures                                                                                                              | .3     | Researchers                                                                                                                                        |
| 303.7   | <b>ANALYSIS METHODS</b>                                                                                                                                 | .4     | Subjects of investigation                                                                                                                          |
|         | <i>Further particulars may be denoted by the special auxiliaries listed under 303, e.g.</i>                                                             | .6     | Executive organization                                                                                                                             |
|         | 303.7.032 Univariate analysis                                                                                                                           | .7     | Intermediaries. Work with the public: informants, subject experts, contacts                                                                        |
|         | .033 Bivariate analysis                                                                                                                                 | .8     | Publicity. Policy                                                                                                                                  |
|         | .034 Multivariate analysis                                                                                                                              | .823   | Organization of investigation                                                                                                                      |
| .71     | <b>Statistics, e.g. distribution statistics, significance statistics, association statistics</b>                                                        | .2     | Research planning                                                                                                                                  |
|         | →303.721 Descriptive analysis, e.g. tabular analysis                                                                                                    | .22    | Communication with project director: research assignment, preconditions, influence of assigner, research proposals, costing, research budget       |
|         | 311 Statistics as a science. Statistical theory                                                                                                         | .23    | Research schedule (fixing the sequence of operations): obtaining finance, acquisition of equipment, equipment planning, timetable                  |
| .72     | <b>Kinds of analysis</b>                                                                                                                                | .3     | Staff. Management. Administration                                                                                                                  |
| .721    | Descriptive analysis, e.g. tabular analysis                                                                                                             | .4     | Division of work, e.g. individual research, teamwork, cooperation with external bodies                                                             |
|         | →303.71 Statistics, e.g. distribution statistics                                                                                                        | .824   | Research report                                                                                                                                    |
| .722    | Dimensional analysis, e.g. "smallest space" analysis, multidimensional scaling methods, factor analysis (L L Thurstone, W Stephenson), cluster analysis | .83    | <b>Research procedure</b>                                                                                                                          |
| .723    | Correlation analysis, e.g. simple, multiple, partial correlation                                                                                        | .832   | Setting-up of hypotheses                                                                                                                           |
| .724    | Causal analysis                                                                                                                                         | .2     | Assembling of thesis                                                                                                                               |
| .2      | Variance analysis                                                                                                                                       | .22    | Reflection. Serendipity                                                                                                                            |
| .3      | Regression methods, e.g. path analysis                                                                                                                  | .23    | Evaluation of literature                                                                                                                           |
| .725    | Model analysis                                                                                                                                          | .24    | Questioning of experts                                                                                                                             |
| .2      | Theoretical analysis of models                                                                                                                          | .3     | Evaluation of thesis                                                                                                                               |
| .22     | Thought model. Thought experiment                                                                                                                       | .32    | Preparation                                                                                                                                        |
| .23     | Decision model. Gaming-theory model. Theoretical simulation                                                                                             | .33    | Development of theoretical reference framework                                                                                                     |
| .24     | Operational research. Linear/non-linear programming                                                                                                     | .833   | Carrying-out of investigation                                                                                                                      |
| .3      | Empirical analysis of models, e.g. simulation, business games                                                                                           | .2     | Operationalizing                                                                                                                                   |
| .73     | <b>Levels of analysis</b>                                                                                                                               |        | →303.211 Operational definition. Indicators                                                                                                        |
| .732    | System levels                                                                                                                                           | .3     | Survey                                                                                                                                             |
|         | →303.433.3 Multi-case investigation                                                                                                                     | .4     | Preparation                                                                                                                                        |
| .2      | Individual data analysis. Aggregate data analysis                                                                                                       | .5     | Analysis and interpretation                                                                                                                        |
| .3      | Multi-level analysis. Context analysis. Relation analysis                                                                                               | .6     | Scientific discussion and criticism                                                                                                                |
| .4      | System analysis                                                                                                                                         | .7     | Phases of the investigation                                                                                                                        |
| .733    | Time level                                                                                                                                              | .72    | Preliminary investigation, e.g. exploratory study, test study                                                                                      |
| .2      | Cross-section analysis                                                                                                                                  | .73    | Main investigation                                                                                                                                 |
| .3      | Longitudinal-section analysis, e.g. time-sequence analysis, trend-data analysis, Markov-chain analysis                                                  |        | <b>SOCIAL QUESTIONS IN GENERAL. CRITIQUES OF SOCIAL ORGANIZATION. SOCIAL REFORMS GENERALLY. PRACTICAL SOCIAL PROBLEMS. SOCIAL POLICY GENERALLY</b> |
|         | →303.446.33 Trend investigation. Sequence investigation                                                                                                 |        | <i>Information about a particular question is classed at the number for the question</i>                                                           |
| .4      | Prognostic analysis                                                                                                                                     |        | →141.8 Socialist schools and systems                                                                                                               |
| 303.8   | <b>RESEARCH ORGANIZATION. RESEARCH PROCEDURE</b>                                                                                                        |        | 308 Sociography                                                                                                                                    |
|         | →001.891 Scientific research                                                                                                                            |        | 330.59 Standard of living — General economics                                                                                                      |
|         | 351.854 Science etc. — Public administration                                                                                                            | .9     | 331 Labour                                                                                                                                         |
|         |                                                                                                                                                         |        | 36 Social welfare                                                                                                                                  |
|         |                                                                                                                                                         |        | Various plans for improving the world                                                                                                              |
|         |                                                                                                                                                         |        | <i>For socialism → 141.8</i>                                                                                                                       |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                     |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 308 | <b>SOCIOGRAPHY. GENERAL DESCRIPTION OF SOCIETIES. SITUATION, CONDITIONS, STATE OF POLITICAL AND SOCIAL LIFE IN GENERAL IN VARIOUS COUNTRIES, REGIONS, TOWNS, PEOPLES, RACES. SOCIAL GEOGRAPHY (SOCIAL SURVEYS)</b><br><i>Social sciences in general are classed at 3. Class here the description of actual societies, subdivided according to place (Table 1e) and time (Table 1g):</i><br>308(1-772) Sociography of underdeveloped areas, e.g. | 308(6-772) of underdeveloped areas of Africa<br>(44) Social situation in France<br>(44)“17” Social situation in France in 18th century<br><i>Information about particular aspects of a country is classed at the number for the subject, e.g.</i><br>338(4/9) Economic situation in various countries<br>91(44) Geography of France |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### 31 Demography. Sociology. Statistics

|      |                                                                                                                                                                                                                                                                                                                                    |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 311  | <b>STATISTICS AS A SCIENCE. STATISTICAL THEORY</b><br><i>Here are classed theory and procedure of statistics, collection of data, analysis and presentation of material, whether treated generally or related to particular subjects, e.g.</i><br>311:339 Theory of trade statistics<br><i>For mathematical statistics → 519.2</i> | 311.174<br>.175<br>311.2<br>.21<br>.211 | Seasonal fluctuations. Annual fluctuations. Periodic fluctuations<br>Structural changes                                                                                                                                                                                                                                                                                                                                                                                                                |
| .1   | <b>BASIC CONCEPTS OF STATISTICS</b>                                                                                                                                                                                                                                                                                                |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| .11  | <b>The statistical unit. Definition, attributes. Qualitative characteristics (constants). Quantitative characteristics (variables)</b>                                                                                                                                                                                             | .212                                    | <b>STATISTICAL PROCEDURE AND TECHNIQUE. COMPILATION OF STATISTICAL TABLES</b><br><b>Statistical survey</b><br>Plan, programme, preparation of survey. Object, scope, location, duration. Draft plan of enumeration. Error prediction. Cost estimates<br>Execution of survey. Drafting, printing, distribution and collection of questionnaires. Individual and collective forms. Survey processes, organizations, agents (enumerators). Centralization. Decentralization<br>Particular kinds of survey |
| .12  | <b>Statistical groups and their formation</b>                                                                                                                                                                                                                                                                                      |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| .13  | <b>Subgroups. Statistical series. Classification and arrangement</b>                                                                                                                                                                                                                                                               | .213                                    | Census-taking. Direct enumeration (periodic or irregular)                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| .131 | Generalities. Concept of division. Specification of characteristics. Logical structure                                                                                                                                                                                                                                             | .1                                      | Representative or proportional methods. Sampling. Method of selection of individuals                                                                                                                                                                                                                                                                                                                                                                                                                   |
| .132 | Symbology of classification                                                                                                                                                                                                                                                                                                        | .2                                      | Investigation. Assessment. Evaluation                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| .133 | Qualitative classification. Division into positive and negative classes. Multiple subdivisions. Homogeneous and heterogeneous classification                                                                                                                                                                                       | .3<br>.4<br>.5                          | Continuous survey. Monitoring                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| .134 | Quantitative classification. Classification according to one or more quantitative characteristics. Precision. Starting point of divisions. Size of classes                                                                                                                                                                         |                                         | Automatic survey. Assembly of material not primarily statistical. Relations and cooperation with non-statistical organizations (public or private) which either may or are obliged to provide statistical information                                                                                                                                                                                                                                                                                  |
| .14  | <b>Statistical averages. Statistical weights</b>                                                                                                                                                                                                                                                                                   |                                         | Monographs and other methods not strictly statistical                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| .141 | Index numbers. Characteristic values                                                                                                                                                                                                                                                                                               | .6                                      | Critical examination of results. Value of statistical data. Control and verification of raw data. Accuracy and reliability of material. Systematic, constant errors (biased errors). Accidental errors (unbiased errors). Sources of error                                                                                                                                                                                                                                                             |
| .15  | <b>Distribution. Scatter. Standard deviation. Quartile and percentile</b>                                                                                                                                                                                                                                                          | .214                                    | Measures of accuracy. Correction formulas                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| .16  | <b>Correlation. Coefficient of correlation. Coefficient of variability</b>                                                                                                                                                                                                                                                         |                                         | Counting of returns (centralized or decentralized). Use of counting machines and other aids                                                                                                                                                                                                                                                                                                                                                                                                            |
| .161 | Parallel movement                                                                                                                                                                                                                                                                                                                  | .215                                    | Presentation of results. Tables of results. Style, layout                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| .162 | Divergent movement (light beam)                                                                                                                                                                                                                                                                                                    | .216                                    | Graphical methods. Diagrams. Histograms. Cartograms. Stereograms                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| .163 | Successive movement                                                                                                                                                                                                                                                                                                                |                                         | →001.61 Methods of formulating or expressing laws. Representation in graphic form                                                                                                                                                                                                                                                                                                                                                                                                                      |
| .164 | Convergent movement (scissor movement)                                                                                                                                                                                                                                                                                             | .218                                    | 003.63 Diagrams. Cartograms. Schemata                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| .17  | <b>Statistical analysis of complex movement phenomena</b><br>→330.33 Cyclic behaviour of the economy — General economics<br>338.12 Cyclic movement of the economy. Expansion and contraction — Economic situation                                                                                                                  | .217                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| .171 | Fluctuations. Short and medium periods                                                                                                                                                                                                                                                                                             |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| .172 | Trend. Basic tendency, direction of movement. Long periods                                                                                                                                                                                                                                                                         |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

|                                              |                                                                                                                                                                                                                                                 |          |                                                                                                              |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------|
| 311.219                                      | Publication. Preservation                                                                                                                                                                                                                       | 312.152  | According to race                                                                                            |
| .1                                           | Publication of results. Printing. Proof correction. Currency, topicality, up-to-dateness of statistical publications.                                                                                                                           | .153     | According to nationality                                                                                     |
|                                              | Lapse of time between survey and publication. Duration of survey work                                                                                                                                                                           | .154     | According to language                                                                                        |
| .2                                           | Preservation, storage of statistical documents. Methods of storing source material, questionnaires, preliminary tables, results etc.                                                                                                            | .16      | Rate of multiple births. Natality of twins etc.                                                              |
|                                              |                                                                                                                                                                                                                                                 | .18      | Natality according to age of parents                                                                         |
| 311.3                                        | GENERAL ORGANIZATION OF STATISTICS. OFFICIAL STATISTICS                                                                                                                                                                                         | 312.2    | MORTALITY. DEATHS. DEATH RATE                                                                                |
|                                              | <i>Here statistics are differentiated not primarily according to the phenomena enumerated, but according to the agent of inquiry. Further particulars may be denoted by Table 1e common auxiliaries of place and by colon combination, e.g.</i> | →314.482 | Death rates — Demography                                                                                     |
|                                              | 311.3(492) General organization of statistics in the Netherlands                                                                                                                                                                                | .21      | Statistics of the stillborn, born dead.                                                                      |
|                                              | 311.3(492):331.56 Organization of unemployment statistics in the Netherlands                                                                                                                                                                    | .23      | Still-birth rate                                                                                             |
| .31                                          | <b>Kinds of official statistics</b>                                                                                                                                                                                                             | .24      | Mortality according to occupation                                                                            |
| .311                                         | International statistics (produced by international agencies)                                                                                                                                                                                   | .241     | <i>Further particulars may be denoted by colon combination, e.g.</i>                                         |
| .312                                         | National statistics. Government statistics. Federal statistics                                                                                                                                                                                  | .242     | 312.23:622 Mortality in mining. Death rate among miners                                                      |
| .313                                         | Regional statistics. Provincial statistics. State statistics (in a federation)                                                                                                                                                                  | .25      | Mortality according to sex                                                                                   |
| .314                                         | Local-authority statistics. Municipal statistics                                                                                                                                                                                                | .251     | Male deaths                                                                                                  |
| .315                                         | Colonial statistics                                                                                                                                                                                                                             | .252     | Female deaths                                                                                                |
| 311.4                                        | PRIVATE STATISTICS                                                                                                                                                                                                                              | .253     | Mortality according to extraction, race, nationality, language                                               |
| .41                                          | <b>Statistics of associations, syndicates, confederations</b>                                                                                                                                                                                   | .254     | According to extraction, parentage                                                                           |
| .42                                          | <b>Statistics of individual firms, organizations</b>                                                                                                                                                                                            | .26      | According to race                                                                                            |
| .43                                          | <b>Church statistics</b>                                                                                                                                                                                                                        | .27      | According to nationality                                                                                     |
| 312                                          | POPULATION STATISTICS                                                                                                                                                                                                                           | .28      | According to language                                                                                        |
|                                              | <i>For demography → 314</i>                                                                                                                                                                                                                     | .29      | Mortality through illness or accident.                                                                       |
|                                              | →351.755.36 Population statistics — Administration                                                                                                                                                                                              | .26      | Morbidity. Causes of death                                                                                   |
| <b>Special auxiliary subdivision for 312</b> |                                                                                                                                                                                                                                                 | .27      | <i>Further particulars may be denoted by colon combination, e.g.</i>                                         |
| 312.01                                       | General population theory. Causes, effects, laws                                                                                                                                                                                                | .28      | 312.26:615.9 Statistics of deaths by poisoning                                                               |
| <b>Principal divisions (continued)</b>       |                                                                                                                                                                                                                                                 | .29      | Mortality through suicide. Suicide rate                                                                      |
| 312.1/.3                                     | <i>[cancelled, superfluous]</i>                                                                                                                                                                                                                 | .30      | Longevity statistics                                                                                         |
| 312.1                                        | NATALITY. BIRTHS. BIRTH RATE                                                                                                                                                                                                                    | .31      | →612.68 Longevity — Physiology                                                                               |
|                                              | →314.3 Natality. Fertility — Demography                                                                                                                                                                                                         | .32      | Tables of mortality. Tables of life expectation. Determination of death rate.                                |
| .11                                          | Premature births                                                                                                                                                                                                                                | .33      | Ratio of deaths to births                                                                                    |
| .12                                          | Birth control. Malthusianism. Neomalthusianism                                                                                                                                                                                                  | 312.3    | NUPTIALITY. MARRIAGES. MARRIAGE RATE                                                                         |
|                                              | →314.123 Malthusian population theory                                                                                                                                                                                                           | →314.582 | Measures of nuptiality (marriages or unions).                                                                |
| .13                                          | Births according to occupation and social status of parents                                                                                                                                                                                     |          | Marriage rates. Nuptiality rates — Demography                                                                |
|                                              | <i>Further particulars may be denoted by Table 1k -05</i>                                                                                                                                                                                       | .34      | Statistics of marriage, of married persons                                                                   |
| .14                                          | Natality according to sex                                                                                                                                                                                                                       | .35      | Statistics of second and subsequent marriages, of remarried persons                                          |
|                                              | →314.35 Sex of newborn — Demography                                                                                                                                                                                                             | .36      | Statistics of widowhood, of widowed persons                                                                  |
| .141                                         | Male births                                                                                                                                                                                                                                     | .37      | Statistics of divorces, divorcees, legal separations                                                         |
| .142                                         | Female births                                                                                                                                                                                                                                   | 312.4    | Statistics of family relationships                                                                           |
| .15                                          | Natality according to extraction, race, nationality, language                                                                                                                                                                                   | 312.5    | CELIBACY RATE. STATISTICS OF BACHELORS, SPINSTERS                                                            |
| .151                                         | According to extraction, parentage                                                                                                                                                                                                              | 312.6    | STATISTICS OF HOUSEHOLDS                                                                                     |
|                                              |                                                                                                                                                                                                                                                 | 312.7    | STATISTICS OF PHYSICAL STATE OF POPULATION. RACE, PHYSIQUE ETC. (SOMATOLOGY). HEALTH AND SICKNESS STATISTICS |
|                                              |                                                                                                                                                                                                                                                 | 312.8    | STATISTICS OF MENTAL AND MORAL STATE OF POPULATION                                                           |
|                                              |                                                                                                                                                                                                                                                 |          | INCREASE AND DECREASE IN POPULATION                                                                          |
|                                              |                                                                                                                                                                                                                                                 |          | Increase in population. Population growth                                                                    |
|                                              |                                                                                                                                                                                                                                                 |          | Overpopulation                                                                                               |

|             |                                                                                                     |                                        |                                                                                                                                  |
|-------------|-----------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 312.83      | Decrease in population. Population shrinkage                                                        | 313.1-02                               | <i>[cancelled]</i> use 331.46(083.41), 331.472(083.41)                                                                           |
| .84         | Depopulation                                                                                        | -03                                    | <i>[cancelled]</i> use 368.062/.063(083.41)                                                                                      |
| .86         | Reproduction rate                                                                                   | -1/-6                                  | <i>[cancelled]</i> use colon combinations with 368 and add (083.41)                                                              |
| 312.9       | DISTRIBUTION AND COMPOSITION OF POPULATION. POPULATION DENSITY                                      | -1                                     | <i>[cancelled, superfluous]</i>                                                                                                  |
| .91         | <b>Distribution according to birthplace, nationality</b>                                            | -2/-6                                  | <i>[cancelled]</i> use colon combinations with 368 and add (083.41)                                                              |
| .912        | According to birthplace                                                                             | 313.1.04                               | <i>[cancelled]</i> use 331.43(083.41), 331.44(083.41)                                                                            |
| .914        | According to nationality                                                                            | .05                                    | <i>[cancelled]</i> use 331.446(083.41)                                                                                           |
| .92         | <b>Distribution according to domicile, dwelling-place</b>                                           | 313.11/.111                            | <i>[cancelled]</i> use 368.062(083.41), 368.063(083.41), 614.8(083.41), 616(083.41)                                              |
| .921        | Urban population                                                                                    | .112                                   | <i>[cancelled]</i> use 368.062.025.8(083.41), 368.063.025.8(083.41)                                                              |
| .922        | Rural population                                                                                    | .12                                    | <i>[cancelled]</i> use 368.062(083.41), 614.8(083.41)                                                                            |
| .924        | Population density                                                                                  | .13/.132                               | <i>[cancelled]</i> use 368.063(083.41), 616(083.41)                                                                              |
| .928        | According to type of residence                                                                      |                                        |                                                                                                                                  |
| .1          | Permanent residence. Domicile                                                                       | 314                                    | <b>DEMOGRAPHY. POPULATION STUDIES</b>                                                                                            |
| .3          | Temporary residence                                                                                 |                                        |                                                                                                                                  |
| .93         | <b>Distribution according to occupation</b>                                                         |                                        |                                                                                                                                  |
| .94         | <b>Distribution according to sex</b>                                                                |                                        |                                                                                                                                  |
| .951/.954   | <b>Distribution according to extraction, race, nationality, language</b>                            | Special auxiliary subdivisions for 314 |                                                                                                                                  |
| .951        | According to extraction, parentage                                                                  | 314.01                                 | Subject, scope, aims of demography                                                                                               |
| .952        | According to race                                                                                   | .012                                   | Definitions of demographic phenomena                                                                                             |
| .953        | According to nationality                                                                            | .015                                   | Demographic programmes                                                                                                           |
| .954        | According to language                                                                               | .018                                   | Demometrics (measurement techniques)                                                                                             |
| .982/.984   | <b>Distribution according to age</b>                                                                | .02                                    | Sources of demographic data, including vital statistics                                                                          |
| .982        | Natural gradation                                                                                   | .04                                    | Types and features of populations and demographic phenomena                                                                      |
| .983        | Gradation according to earning capacity                                                             | .044                                   | Voluntary action or change, e.g. 314.335.044 Voluntary birth regulation                                                          |
| .984        | Gradation according to legal status. Legal minority, majority                                       | .045                                   | Compulsory, enforced action or change, e.g. 314.7.045 Enforced migration                                                         |
| .992        | <b>Distribution according to religion</b>                                                           | .06                                    | Features specific to particular demographic phenomena and structures, e.g. 314.5.06 Legitimacy of marriages                      |
| .993        | <b>Distribution according to social conditions, class, educational level</b>                        |                                        | 314.62.06 Households comprising nuclear families, with members not belonging to the family                                       |
| .1          | According to social conditions                                                                      | .07                                    | Demographic organizations 314.07 $\cong$ 35.07                                                                                   |
| .2          | According to class                                                                                  | .08                                    | Demographic personnel 314.08 $\cong$ 35.08                                                                                       |
| .7          | According to educational level                                                                      |                                        |                                                                                                                                  |
| 313         | <i>[cancelled]</i> use 368(083.41)                                                                  |                                        |                                                                                                                                  |
| 313.1       | <i>[cancelled]</i> use 368.062(083.41), 368.063(083.41)                                             |                                        |                                                                                                                                  |
| 313.1-0     | <i>[cancelled]</i> use 368.062"5"(083.41); for frequency of accidents at work $\rightarrow$ 331.463 |                                        |                                                                                                                                  |
| -01/-011.3  | <i>[cancelled]</i> use 368.062/.062.6(083.41), 368.063/.063.6(083.41)                               |                                        |                                                                                                                                  |
| -012/-012.3 | <i>[cancelled]</i> use 368.044(083.41)                                                              |                                        |                                                                                                                                  |
| -013        | <i>[cancelled]</i> use 368.041/.042(083.41)                                                         |                                        |                                                                                                                                  |
| 313.1-013.1 | <i>[cancelled]</i> use 368.062.2(083.41), 368.063.2(083.41)                                         |                                        |                                                                                                                                  |
| .11         | <i>[cancelled]</i> use 368.062.22(083.41), 368.063.22(083.41)                                       |                                        |                                                                                                                                  |
| .12         | <i>[cancelled]</i> use 368.062.24(083.41), 368.063.24(083.41)                                       |                                        |                                                                                                                                  |
| .15         | <i>[cancelled]</i> use 368.062.44(083.41), 368.063.44(083.41)                                       |                                        |                                                                                                                                  |
| .2          | <i>[cancelled]</i> use 368.062.4(083.41), 368.063.4(083.41)                                         |                                        |                                                                                                                                  |
| .21/.211    | <i>[cancelled]</i> use 368.062.42(083.41), 368.063.42(083.41)                                       |                                        |                                                                                                                                  |
| .22         | <i>[cancelled]</i> use 368.062.46(083.41), 368.063.46(083.41)                                       |                                        |                                                                                                                                  |
| .3          | <i>[cancelled]</i> use 368.062.6(083.41), 368.063.6(083.41)                                         |                                        |                                                                                                                                  |
|             |                                                                                                     | Principal divisions (continued)        |                                                                                                                                  |
|             |                                                                                                     | 314.1                                  | GENERAL PROBLEMS OF DEMOGRAPHY                                                                                                   |
|             |                                                                                                     | .12                                    | <b>Population theory</b>                                                                                                         |
|             |                                                                                                     | .122                                   | Populationism                                                                                                                    |
|             |                                                                                                     | .2                                     | Primitive population theory                                                                                                      |
|             |                                                                                                     | .3                                     | Mercantilistic population theory $\rightarrow$ 330.812 Mercantilism — History of economic theories                               |
|             |                                                                                                     | .4                                     | Physiocratic population theory $\rightarrow$ 330.813 Physiocratic doctrine — History of economic theories                        |
|             |                                                                                                     | .5                                     | Cameralistic population theory                                                                                                   |
|             |                                                                                                     | 314.122.6                              | Nationalistic and racial population theories                                                                                     |
|             |                                                                                                     | .62                                    | Nationalistic population theory                                                                                                  |
|             |                                                                                                     | .64                                    | Racial population theory                                                                                                         |
|             |                                                                                                     | .7                                     | Religious population theories                                                                                                    |
|             |                                                                                                     |                                        | Further particulars may be denoted by colon combination with the subdivisions of 2, e.g. 314.122.7:297 Islamic population theory |