# LFS CLASSIFICATIONS 2009

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# **SECTION 1: BACKGROUND**

# **INTERNATIONAL STANDARDS**

The UK LFS adheres as closely as possible to the relevant international standards and definitions. The main international classifications are detailed in Section 2.

# **INDUSTRY CODES**

The LFS industry details have been coded to 2 distinct set of definitions since the quarterly series was introduced in 1992. Initially everything was coded to SIC 80 (Standard Industrial Classification 1980), but as from Winter 1993/94 everything has been coded using SIC 92. Data for Autumn 1993 were coded using SIC 80, but a derived variable (DV) was created to allow conversion, at the single digit level only, to SIC 92. This DV has also been made available in all previous quarterly databases back to Spring 1992. As from Winter 1993/94 everything has been coded using SIC 92, but a DV has also been created to allow conversion back to SIC 80, again only at the 1 digit level. This DV is available in all databases from Winter 1993/94 onwards. These conversions DVs will allow users to make comparisons of how the change in coding affects the data. Further details of the transition are given in Section 3.

Since the SIC was first introduced in 1948, there have been a number of revisions: in 1958, 1968, 1980 and most recently 1992. These have been necessary to reflect the development of new industries and shifts in existing industries.

In addition to having coding for UK based industries, an international classification has also been introduced. In 1989 the Statistical Commission of the United Nations agreed upon the 'Industrial Classification of all Economic Activities' (ISIC), whilst on 9 October 1990, the European Communities' Internal Market Council (of Ministers) passed a regulation to introduce a new classification for the whole European Community (NACE Rev 1).

One of the principal reasons for the 1980 revision was to try to bring the SIC classifications as close as possible to those of NACE (Nomenclature générale des activités dans les Communautés Européennes). However, the first revision to NACE was made as an EC Regulation, which meant that EC countries were obliged to introduce a new SIC based on NACE Rev 1 - this revision became SIC(92); the two are identical at the 4 digit level and above and identical to ISIC rev. 3.

The full list of SIC 92 codes can be found in the GSS publication 'Standard Industrial Classification of economic activities 1992', published by HMSO, ISBN 0 11 620550 4.

#### **OCCUPATION CODES**

In 1990 the International Labour Office published the International Standard Classification of Occupations 1988 (ISCO 88), to replace ISCO 68.

Eurostat commissioned a team from the Institute for Employment Research, led by Professor Peter Elias, to produce a version of ISCO 88 suitable for use in European statistics. Each state of the European Union is required to provide Eurostat with counts from its Census of Population and Labour Force Survey based on this European variant of ISCO 88, ISCO 88 COM.

For the supply of counts to Eurostat, the UK's Standard Occupational Classification 1990 was mapped to ISCO 88 COM. Under the contract to revise the Standard Occupational Classification, the developers of SOC 2000 have produced a mapping of SOC 2000 to ISCO 88 COM.

#### **SOCIO-ECONOMIC**

In 2001, the National Statistics Socio-economic Classification (NS-SEC) was introduced for all official statistics and surveys. It replaced the two socio-economic classifications: Social Class based on Occupation (SC, formerly, Registrar General's Social Class) and Socio-economic Groups (SEG). The change was agreed by the National Statistician following a major review of government social classifications commissioned in 1994 by the Office of Population Censuses and Surveys (now the Office for National Statistics) and carried out by the Economic and Social Research Council. For full details of the Review and its conclusions see Rose and O'Reilly, 1997<sup>1</sup> and 1998<sup>2</sup>; Rose, O'Reilly and Martin, 1997<sup>3</sup>.

The final phase of the Review involved rebasing the NS-SEC on the Standard Occupational Classification 2000 which was published in June 2000. This resulted in some important changes to the NS-SEC from the interim version of NS-SEC previously published in Rose and O'Reilly, 1998.

#### **ETHNICITY**

The recommended output classification of ethnic groups from National Statistics data sources was changed in 2001 to be broadly in line with the 2001 Census. From Spring 2001, the Labour Force Survey (LFS) introduced new questions on ethnicity in line with this new classification.

The new output categories support varying degrees of comparability with the 2001 population censuses of the different countries of the UK (which differ in the categories used), allowing commensurate comparability at the Great Britain and UK levels. This change is described in more detail on the National Statistics website:

www.statistics.gov.uk/about/classifications/ns ethnic classification.asp

#### **EDUCATION**

ISCED is a system for classifying statistics on education in a way which is internationally comparable. ISCED is being revised to ISCED 97 as the current ISCED is out of date. Section 7 of this volume sets out how it is proposed that the ISCED 97 levels will translate to the main UK education programmes. The section also contains educational qualifications, as recorded on the LFS, and their NVQ equivalents, as well as a detailed breakdown of the coding of subject of degree.

# **GEOGRAPHICAL LEVELS**

Section 8 contains the detailed coding for country of birth, country of work and nationality as used on the LFS, and explains the use of the derived variable EURBAN, which codes the population density of local authority districts in GB and electoral wards in Northern Ireland using 1991 Census population data. This section also contains details on the European classification of geographical areas and how they translate to LFS geographical areas.

<sup>&</sup>lt;sup>1</sup> Rose, D. and O'Reilly, K. (eds) (1997) Constructing Classes: Towards a New Social Classification for the UK. Swindon: ESRC/ONS.

<sup>&</sup>lt;sup>2</sup> Rose, D. and O'Reilly, K. (1998) *The ESRC Review of Government Social Classifications: Final Report*. London: Stationery Office.

<sup>&</sup>lt;sup>3</sup> Rose, D., O'Reilly, K. and Martin, J. (1997) 'The ESRC Review of Government Social Classifications', *Population Trends*, 89, Autumn 1997, 49-59.

# **SECTION 2: INTERNATIONAL STANDARDS**

# **SUMMARY**

The UK LFS adheres as closely as possible to the relevant international standards and definitions. This section of the LFS User Guide contains the text of the main international classifications:

The international standards currently at force concerning statistics of the economically active population, employment, unemployment and underemployment are still those in Resolution 1 of the 13th ICLS, 1982 - the full text of this is given at 2.1.

Two reports can be considered as supplements to the ICLS resolution. These are:

"Report of the Working Group on Implications of Employment Promotion Schemes on the Measures of Employment". Fourteenth International Conference of Labour Statisticians, Geneva, 28 October - 6 November 1987, International Labour Office, Report of the Conference, ICLS/14/D.14 - the full text is given at 2.2

"Recommendations of the Joint ILO/Czech Statistical Office Meeting on the statistical treatment of persons on extended types of leave in respect to the international definitions of employment and unemployment", ILO <u>Bulletin of Labour Statistics</u>, Geneva, 1996-1, pp. XXV-XXVI - *the text is shown at 2.3.* 

In general, considerable attention has been paid to different classifications of those in employment, as paragraph 27 of 2.1 indicates.

- ICSE The International Classification of Status in Employment classifies jobs with respect to
  the type of explicit or implicit contract of employment the person has with other persons or
  organisations. The basic criteria to define groups of the classification are the type of economic
  risk and the type of authority over establishments and other workers which the job incumbent
  has or will have.
- ISCO International Standard of Occupation
- ISIC International Standard Industrial Classification

More detailed information about international standards and definitions are contained in "Surveys of economically active population, employment, unemployment and underemployment, an ILO manual on concepts and methods", ILO, Geneva, 1990.

# 2.1 RESOLUTION CONCERNING STATISTICS OF THE ECONOMICALLY ACTIVE POPULATION, EMPLOYMENT, UNEMPLOYMENT AND UNDEREMPLOYMENT, ADOPTED BY THE THIRTEENTH INTERNATIONAL CONFERENCE OF LABOUR STATISTICIANS (OCTOBER 1982)

# The Thirteenth International Conference of Labour Statisticians,

Recalling the existing international standards concerning statistics of the labour force employment and unemployment contained in Resolution I adopted by the Eighth Conference (1954) and concerning measurement and analysis of underemployment and under-utilisation of manpower contained in Resolution III adopted by the Eleventh Conference (1966),

Recognising the need to revise and broaden the existing standards in order to enhance their usefulness in the provision of technical guidelines to all countries and particularly those with less developed statistics and recognising the usefulness of such standards in enhancing the international comparability of the statistics.

Adopts this twenty-ninth day of October 1982 the following resolution in substitution for Resolution I of the Eighth Conference and paragraphs 4 to 9 and 13 of Resolution III of the Eleventh Conference:

# Objectives and scope

- 1. Each country should aim at developing a comprehensive system of statistics on the economic activity of the population in order to provide an adequate statistical base for the various users of the statistics taking account of the specific national needs and circumstances. In particular the system should provide for needs in connection with the measurement of the extent of available and unused labour time and human resources for purposes of macro-economic monitoring and human resources development planning and the measurement of the relationships between employment income and other social and economic characteristics for purposes of formulating and monitoring employment policies and programmes, income-generating and maintenance schemes, vocational training and other similar programmes.
- 2. In order to fulfil the above objectives the programme of statistics of the economically active population should in principle cover all branches of economic activity, all sectors of the economy and all status groups (employees, own-account workers, etc.) and should be developed to the fullest extent possible in harmony with other economic and social statistics. The programme should specifically provide for both short-term and longer-term needs, i.e. statistics for current purposes compiled frequently on a recurrent basis and statistics compiled at longer intervals for structural indepth analysis and as bench-mark data:
  - (a) the current statistics programme should encompass statistics of the currently active population and its components in such a way that trends and seasonal variations can be adequately monitored. As a minimum programme, countries should collect and compile statistics on the currently active population twice a year, if possible coinciding with the agricultural peak and slack seasons wherever considered appropriate;
  - (b) the non-current statistics programme which may include censuses and surveys should provide (i) comprehensive data on the economically active population, (ii) in-depth statistics on the activity pattern of the economically active population over the year and the relationships between employment, income and other social and economic characteristics, and (iii) data on other particular topics (e.g. children and youth, women households) as determined by the long-term and continuing needs.
- 3. Population censuses and sample surveys of households or individuals generally constitute comprehensive means of collection of data on the economically active population which can be linked with data on other related topics. Establishment surveys and administrative records may also serve as sources for obtaining in some cases more precise, more frequent and more detailed statistics on particular components of the economically active population. The different sources of information should be regarded as complementary and may be used in combination for deriving where necessary integrated sets of statistics. In designing population censuses, surveys of

households or individuals or other means of data collection on the economically active population, efforts should be made in so far as possible to incorporate the international standards.

4. In order to promote comparability of the statistics among countries where national concepts and definitions do not conform closely to the international standards, explanations should be given and the main aggregates should if possible be computed on the basis of both the national and the international standards. Alternatively, the necessary components should be identified and provided separately in order to permit conversion from the national to the international standards.

# **Concepts and definitions**

The economically active population

- 5. The economically active population comprises all persons of either sex who furnish the supply of labour for the production of economic goods and services as defined by the United Nations systems of national accounts and balances during a specified time-reference period. According to these systems the production of economic goods and services includes all production and processing of primary products whether for the market, for barter or for own consumption, the production of all other goods and services for the market and, in the case of households which produce such goods and services for the market, the corresponding production for own consumption.
- 6. Two useful measures of the economically active population are the usually active population measured in relation to a long reference period such as a year and the currently active population or equivalently the "labour force" measured in relation to a short reference period such as one week or one day.

# The usually active population

- 7. (a) The usually active population comprises all persons above a specified age whose main activity status as determined in terms of number of weeks or days during a long specified period (such as the preceding 12 months or the preceding calendar year) was employed or unemployed as defined in paragraphs 9 and 10.
  - (b) Where this concept is considered useful and feasible the usually active population may be subdivided as employed and unemployed in accordance with the main activity.

The labour force (the currently active population)

8. The labour force or "currently active population" comprises all persons who fulfil the requirements for inclusion among the employed or the unemployed as defined in paragraphs 9 and 10 below.

# **Employment**

- 9. (1) The "employed" comprise all persons above a specified age who during a specified brief period, either one week or one day, were in the following categories:
  - (a) "paid employment":
    - (a1) "at work": persons who during the reference period performed some work for wage or salary, in cash or in kind;
    - (a2) "with a job but not at work": persons who, having already worked in their present job, were temporarily not at work during the reference period and had a formal attachment to their job.

This formal job attachment should be determined in the light of national circumstances, according to one or more of the following criteria:

(i) the continued receipt of wage or salary;

- (ii) an assurance of return to work following the end of the contingency, or an agreement as to the date of return,
- (iii) the elapsed duration of absence from the job which, wherever relevant, may be that duration for which workers can receive compensation benefits without obligations to accept other jobs;

# (b) "self-employment":

- (b1) "at work": persons who during the reference period performed some work for profit or family gain, in cash or in kind;
- (b2) "with an enterprise but not at work": persons with an enterprise, which may be a business enterprise, a farm or a service undertaking, who were temporarily not at work during the reference period for any specific reason.
- (2) For operational purposes, the notion of "some work" may be interpreted as work for at least one hour.
- (3) Persons temporarily not at work because of illness or injury, holiday or vacation, strike or lockout, educational or training leave, maternity or parental leave, reduction in economic activity, temporary disorganisation or suspension of work due to such reasons as bad weather, mechanical or electrical breakdown, or shortage of raw materials or fuels, or other temporary absence with or without leave should be considered as in paid employment provided they had a formal job attachment.
- (4) Employers, own-account workers and members of producers' co-operatives should be considered as in self-employment and classified as "at work" or "not at work", as the case may be.
- (5) Unpaid family workers at work should be considered as in self-employment irrespective of the number of hours worked during the reference period. Countries which prefer for special reasons to set a minimum time criterion for the inclusion of unpaid family workers among the employed should identify and separately classify those who worked less than the prescribed time.
- (6) Persons engaged in the production of economic goods and services for own and household consumption should be considered as in self-employment if such production comprises, an, important contribution to the total consumption of the household.
- (7) Apprentices who received pay in cash or in kind should be considered in paid employment and classified as "at work" or "not at work" on the same basis as other persons in paid employment.
- (8) Students, homemakers and others mainly engaged in non-economic activities during the reference period, who at the same time were in paid employment or self-employment as defined in subparagraph (1) above should be considered as employed on the same basis as other categories of employed persons and be identified separately, where possible.
- (9) Members of the armed forces should be included among persons in paid employment. The armed forces should include both the regular and the temporary members as specified in the most recent revision of the International Standard Classification of Occupations (ISCO).

# Unemployment

- 10. (1) The "unemployed" comprise all persons above a specified age who during the reference period were:
  - (a) "without work", i.e. were not in paid employment or self-employment as defined in paragraph 9;
  - (b) "currently available for work", i.e. were available for paid employment or selfemployment during the reference period; and

- (c) "seeking work", i.e. had taken specific steps in a specified recent period to seek paid employment or self-employment. The specific steps may include registration at a public or private employment exchange; application to employers; checking at work sites, farms, factory gates, market or other assembly places; placing or answering newspaper advertisements: seeking assistance of friends or relatives: looking for land, building, machinery or equipment to establish own enterprise; arranging for financial resources; applying for permits and licences, etc.
- (2) In situations where the conventional means of seeking work are of limited relevance, where the labour market is largely unorganised or of limited scope, where labour absorption is, at the time, inadequate or where the labour force is largely self-employed, the standard definition of unemployment given in subparagraph (1) above may be applied by relaxing the criterion of seeking work.
- (3) In the application of the criterion of current availability for work, especially in situations covered by subparagraph (2) above, appropriate tests should be developed to Suit national circumstances. Such tests may be based on notions such as present desire for work and previous work experience, willingness to take up work for wage or salary on locally prevailing terms, or readiness to undertake self-employment activity given the necessary, resources and facilities.
- (4) Notwithstanding the criterion of seeking work embodied in the standard definition of unemployment, persons without work and currently available for work who had made arrangements to take up paid employment or undertake self-employment activity at a date subsequent to the reference period should be considered as unemployed.
- (5) Persons temporarily absent from their jobs with no formal job attachment who were currently available for work and seeking work should be regarded as unemployed in accordance with the standard definition of unemployment. Countries may, however, depending on national circumstances and policies, prefer to relax the seeking work criterion in the case of persons temporarily laid off. In such cases, persons temporarily laid off who were not seeking work but classified as unemployed should be identified as a separate subcategory.
- (6) Students, homemakers and others mainly engaged in non-economic activities during the reference period who satisfy the criteria laid down in subparagraphs (1) and (2) above should be regarded as unemployed on the same basis as other categories of unemployed persons and be identified separately, where possible.

# Population not economically active

11. The "population not economically active" comprises all persons, irrespective of age, including those below the age specified for measuring the economically active population who were not "economically active", as defined in paragraph 5.

# The population not currently active

- 12. (1) The "population not currently active", or, equivalently, persons not in the labour force, comprises all persons who were not employed or unemployed during the brief reference period and hence not currently active because of (a) attendance at educational institutions, (b) engagement in household duties, (c) retirement or old age, or (d) other reasons such as infirmity or disablement, which may be specified.
  - (2) Countries adopting the standard definition of unemployment may identify persons not classified as unemployed who were available for work but not seeking work during the reference period and classify them separately under the population not currently active.

# The population not usually active

13. (1) The "population not usually active" comprises all persons whose main activity status during the longer specified period was neither employed nor unemployed. It comprises the following functional categories: (a) students; (b) homemakers; (c) income recipients (pensioners, rentiers, etc.); and (d)

others (recipients of public aid or private support, children not attending school, etc.) as defined by the United *Nations Principles and recommendations for population and housing censuses* (1980).

(2) Where necessary, separate functional subcategories may be introduced to identify (i) persons engaged in unpaid community and volunteer services and (ii) other persons engaged in marginal activities which fall outside the boundary of economic activities.

# Underemployment

- 14. Underemployment exists when a person's employment is inadequate in relation to specified norms or alternative employment, account being taken of his or her occupational skill (training and working experience). Two principal forms of underemployment may be distinguished: visible and invisible.
- 15. (1) Visible underemployment is primarily a statistical concept directly measurable by labour force and other surveys, reflecting an insufficiency in the volume of employment. Invisible underemployment is primarily an analytical concept reflecting a misallocation of labour resources or a fundamental imbalance as between labour and other factors of production.
  - (2) Characteristic symptoms might be low income, underutilisation of skill. low productivity. Analytical studies of invisible underemployment should be directed to the examination and analysis of a wide variety of data, including income and skill levels (disguised underemployment) and productivity measures (potential underemployment).
- 16. For operational reasons, the statistical measurement of underemployment may be limited to visible underemployment.

# Visible underemployment

- 17. Two elements of the measurement of visible underemployment should be distinguished:
  - (a) the number of persons visibly underemployed;
  - (b) the quantum of visible underemployment.

# Persons visibly underemployed

- 18. (1) Persons visibly underemployed comprise all persons in paid or self-employment, whether at work or not at work, involuntarily working less than the normal duration of work determined for the activity, who were seeking or available for additional work during the reference period.
  - (2) For the purpose of classifying persons as visibly underemployed, normal duration of work for an activity should be determined in the light of national circumstances as reflected in national legislation to the extent it is applicable, and usual practices in other cases, or in terms of a uniform conventional norm.

# Quantum of visible underemployment

- 19. (1) The quantum of visible underemployment may be measured by aggregating the time available for additional employment during the reference period in respect of each person visibly underemployed. The time available for additional employment may be computed in units of working days, half-days or hours as may be convenient in national circumstances, depending on the nature of data collected. It may be useful to measure separately the part of the quantum of visible underemployment that corresponds to "time lost" defined as the difference between hours usually employed and hours actually employed.
  - (2) Countries who wish to apply the criterion of seeking work for the measurement of the quantum of visible underemployment may do so by taking into account the duration of work sought.
- 20. A composite estimate of the quantum of current unemployment and visible underemployment may be compiled on the basis of the labour-time disposition of all persons in the labour force, by

accounting for the total labour time potentially available for each person in the labour force in terms of time employed, time available for employment and time not available for employment during the reference period. It can be measured for simplicity either in units of working days or half-days, or, more fully, in hours where feasible.

# Analytical concepts

- 21. Based on the concepts and definitions given in paragraphs 5 to 20 above, a variety of analytical concepts and measures can be derived. For instance:
  - (1) The economically active population may be divided into two broad segments: the armed forces and the economically active civilian population.
  - (2) The economically active population may be related to the total population for the derivation of a crude participation rate, or, more appropriately, to the population above the age prescribed for the measurement of the economically active population.
  - (3) The employed population may be related to the population above the specified age for the derivation of an employment-population ratio.
  - (4) The unemployed population may be related to the economically active population for the derivation of a general unemployment rate. Unemployment rates, relevant to paid employment on the one hand and self-employment on the other, may be derived, wherever considered useful and feasible.
  - (5) The number of persons visibly underemployed may be related to persons employed and the proportion may be studied separately for each branch of economic activity and each occupational group.
  - (6) A composite rate of unemployment and visible underemployment compiled as the ratio of unemployed labour time available for employment to the total labour time employed or available for employment. The rates, ratios and proportions suggested above may be compiled separately by sex in respect of specified age groups.
- 22. The technique of labour time disposition suggested in paragraph 20, if carried out through a series of current surveys covering a representative sample of reference periods spread over a year, can be used for the estimation of labour-time employed or unemployed over the year. The estimates may be expressed in terms of person-days or person-hours or, if so desired, converted into standard full-time person-years.

# Employment and income relationships

- 23. In order to realise the objectives of analysis of the relationships between employment and income mentioned in paragraph 1, countries should develop programmes of data collection on employment and income that reveal related economic and social aspects. In particular, data should be compiled on employment, income from employment and household income for the purpose of (a) analysing the income-generating capacity of different economic activities and (b) identifying the number and characteristics of persons who are unable to maintain their economic well-being on the basis of the employment opportunities available to them.
- 24. (1) In order to obtain comprehensive measures of the relationships between employment and income, the measurements of employment, income from employment and household income should refer to the work experience of the population over a long reference period, preferably a year, taking into account not only the principal occupation but also any secondary occupations and other sources of income.
  - (2) Income from employment includes wages, salaries and other earnings in cash and kind of persons in paid employment and net entrepreneurial income of persons in self-employment.

- (3) The concepts and definitions of income and its components are given in the resolutions concerning an integrated system of wages statistics and concerning household income and expenditure surveys adopted by the Twelfth Conference (1973) and in the United Nations *Provisional guidelines on statistics of the distribution of income, consumption and accumulation of households* (1977).
- (4) The statistics on employment and income should be analysed to the extent possible, in conjunction with duration of work, household size, number of earners, assets and other demographic, social and economic characteristics of the individual and the household.
- (5) The statistics on employment and income should be consistent with and, in so far as possible, be integrated into the framework of the statistics of the economically active population set forth in paragraphs 5 to 22 above.

# Data collection, analysis and classifications

- 25. The International Labour Office should prepare a manual on statistics of the economically active population, employment, unemployment and underemployment detailing such aspects as methodology of data collection, tabulations and analysis.
- 26. (1) The analysis of the economically active population and the population not economically active should include classifications by significant demographic, social and economic characteristics as well as appropriate cross-classifications by two or more related characteristics.
  - (2) In particular, the population above the age specified for the measurement of the economically active population should be cross-classified by usual activity status (employed, unemployed, students, homemakers, etc.) and current activity status (employed, unemployed and not currently active).
- 27. For the purpose of international comparisons, the classifications of the statistics of the economically active population should adhere to or be convertible into the standard international classifications most recently adopted such as:
  - (a) International Standard Classification of Occupations (ISCO) ILO;
  - (b) International Standard Industrial Classification of All Economic Activities (ISIC) United Nations;
  - (c) international classification according to status (as employer. employee, etc.) definitions of status by the United Nations except that for the classification of unpaid family workers the minimum time criterion (at least one-third of the normal working hours) no longer need be applied
  - (d) Provisional Guidelines on Standard International Age Classifications United Nations.
- 28. For classifications according to other characteristics such as duration of work, duration of unemployment, the International Labour Office should develop appropriate international standard classifications taking into account the current national practices and needs.

# Data on particular topics

- 29. In order to adequately study the transition phases from learning to earning activities and to develop appropriate policy measures where necessary. specific statistics should be obtained periodically on children and youth in relation to school attendance and their participation in economic activity. For this purpose, it may be necessary to collect additional data on children and youth below the specified minimum age limit adopted for measuring the economically active population.
- 30. (1) For the purpose of developing and monitoring programmes concerned with the participation of women in development and the promotion of equality between the sexes, an adequate statistical base on women's participation in economic activities is essential. In this respect, therefore, the

statistics of the economically active population, employment, unemployment, underemployment and related topics should be compiled separately for males and for females.

- (2) Further, in order to obtain more accurate statistics on women's participation in economic activities, measurement methods should be carefully reviewed to ensure unbiased coverage of men and women. Sex biases in the form of underestimation of women's participation in economic activity may result, for example, from incomplete coverage of unpaid economic activities, failure of respondents and enumerators to take account of women's multiple activities and use of proxy respondents. Where necessary, research should be carried out in order to identify the extent, nature and sources of the possible biases, if any, and to develop appropriate methods of reducing them.
- 31. Since the participation in economic activity of individuals often depends on the circumstances of other members of the family or household and in many countries, particularly in rural areas of developing countries, economic activity is largely organised on a family or household basis, statistics on economically active population, employment, unemployment, underemployment and related topics should be supplemented periodically by statistics on families and households: for example, identifying the unemployed in terms of their relationship to other members of the household or family, presence of other working members of the household or family, number of children in the household or family, as well as identifying households and families in terms of number of members unemployed, sex and other characteristics of the primary earner in the household or family, etc.
- 32. In order to provide improved and more detailed information on employment, unemployment and underemployment and for other purposes such as identifying multiple activities and marginal activities, attempts should be made to collect periodically statistics on time-use.
- 33. In order to account for the informal sector activities both in developed and developing countries and the rural non-agricultural activities generally carried out by households in conjunction with agricultural activities in developing countries, and given the scarcity of statistics on these topics, it is desirable that countries develop appropriate methodologies and data collection programmes on the urban informal sector and the rural non-agricultural activities. In particular, suitable definitions and classifications should be developed in order to identify and classify the economically active population in the urban informal sector and those engaged in the rural non-agricultural activities.
- 34. In order to provide adequate employment opportunities and means of livelihood for the disabled and other handicapped persons, statistics should be collected and compiled using appropriate methodologies on the size of this population and its distribution according to relevant social and economic characteristics distinguishing, in particular those employed, those unemployed and those inactive.
- 35. (1) It is recommended that in countries with a planned economy, extensive use should be made of the balance sheet of labour resources so as to identify the size and structure of the labour force and its geographical distribution by type of employment and sector of the national economy.
  - (2) The population of working age, with the exception of the disabled who do not work, and also the population not of working age, are included as labour resources. The balance sheet of labour resources may be broken down separately according to sex, identifying persons employed in subsidiary farming and in housework, disabled persons of working age but who do not work and persons not of working- age.
  - (3) The data in the balance sheets make it possible to identify the proportion of labour resources which may be utilised in the future to work in national production.
- 36. It is suggested that countries consider collecting information on the population not economically active, taken account of national needs and circumstances, to assist governments in designing their human resources and development policies. Countries should develop classifications designed to permit cross-tabulations reflecting the relative strength of attachment to the labour market of the groups identified in paragraphs 12 (1) and 13 (1) above.

# Evaluation and dissemination

- 37. Like any other set of data, statistics of the economically active Population, employment, unemployment, underemployment and related topics are subject to errors. While the data collection programme should be carefully designed to minimise possible errors, some are bound to occur. A careful interpretation of the results, therefore, requires some knowledge about the quality of the data. An evaluation of data quality is also necessary to improve upon data collection, processing and estimation procedures in subsequent rounds of the programme. The evaluation procedure should as far as possible form part of the data collection programme itself.
- 38. Statistics of the economically active population, employment, unemployment, underemployment and related topics should be issued promptly and made widely available. The statistics may be issued in stages by means of preliminary reports as soon as the main aggregates are available, followed by one or more final reports giving the revised and detailed statistics, in tabular form and, to the extent possible and permissible, in machine readable form.
- 39. Every release of statistics of the economically active population, employment, underemployment and related topics, whether recurring or single-time, should clearly indicate the nature of the data and make reference to any detailed technical descriptions. In particular, descriptions should be given of the scope and coverage, the concepts and definitions, the method of data collection, the sample size and design where sampling is used, the methods of estimation and adjustments, including seasonal adjustments where applied, measures of data quality, including sampling and non-sampling errors where possible, as well as descriptions of changes in historical series, deviations from international standards and relationships with other sources of similar data and related bodies of statistics.

# 2.2 REPORT OF THE WORKING GROUP ON IMPLICATIONS OF EMPLOYMENT PROMOTION SCHEMES ON THE MEASUREMENT OF EMPLOYMENT AND UNEMPLOYMENT

- 1. The following 34 countries were represented on the Working Group: Angola, Austria, Belgium, Bulgaria, Cote d'Ivoire, Cyprus, Denmark, Finland, France, Federal Republic of Germany, Ghana, Greece, Honduras, Ireland, Israel, Japan, Kenya, Libyan Arab Jamahiriya, Luxembourg, Mexico, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Tunisia, Uganda, United Kingdom, United Republic of Tanzania, United States of America, Union of Soviet Socialist Republics, Venezuela and Zimbabwe.
- 2. Representatives of the Employers' group nominated by the ILO Governing Body, the Statistical Office of the European Communities (EUROSTAT), the Organisation for Economic Co-operation and Development (OECD) and the United Nations Research Institute for Social Development (UNRISD) also attended.
- 3. The Working Group elected Mr. Lothar Herberger (Federal Republic of Germany) as Chairman.
- 4. The discussion of the Conference was based on Chapter 4 of Report I General Report: "Implications of Employment Promotion Schemes on the Measurement of Employment and Unemployment". In introducing the topic, the Assistant Secretary-General briefly described the background of the study and the content of Chapter 4, noting that it built on studies carried out by EUROSTAT for its 12 member countries and by the ILO for four additional countries (Australia, Finland, Sweden and the United States). The Working Group noted that Chapter 4 of the General Report provided an excellent basis for the discussion of the Group.
- 5. It was recognised that, in general, employment promotion schemes influenced the statistics of employment and unemployment. As the schemes differed widely from country to country, their influence should be analysed in order to improve international comparability. In countries where it was deemed necessary, such analyses would enable the calculation of different employment and unemployment figures, depending on the alternative classifications of persons in the various employment promotion schemes.
- 6. The main discussion of the Working Group focused on the statistical issues arising out of the development of employment promotion schemes in relation to the application of the international standards laid down in Resolution I adopted by the Thirteenth International Conference of Labour Statisticians in 1982. It was noted that some of the schemes generated particular forms of employment and intermediate situations that were on the borderlines of employment, unemployment and economic inactivity. It was recognised that many of the statistical issues involved were relevant, not only to registered unemployment statistics derived from administrative sources, but also to employment and unemployment statistics obtained from household surveys or establishment surveys.
- 7. There was general agreement that the definitions of employment and unemployment adopted by the Thirteenth International Conference of Labour Statisticians (1982) did not at present require revision for the purpose of classifying the participants in the employment promotion schemes described in Chapter IV into the major categories: employed, unemployed, not in the labour force. It was, however, felt that the application of those standards in particular circumstances could usefully be elaborated.
- 8. In this context it was stressed that according to the international definition of employment, being "at work" meant having contributed to the production of goods and services as defined by national accounting, in exchange for a wage or salary, in cash or in kind, for at least one hour during the reference period (one week or one day).
- 9. The "one hour of work" criterion of the international definition of employment was carefully examined and there was unanimous agreement that this criterion should not be changed, as it would destroy the basic structure of the labour force framework embedded in the international standards on statistics of employment and unemployment and it would lead to inconsistencies with

the United Nations System of National Accounts and standards concerning other related bodies of statistics. It was emphasised however that the employment data should be classified by hours of work and that countries should make further use of the concept of visible underemployment as already recommended by the international standards.

- 10. With respect to the statistical treatment of participants in job-training schemes, it was generally agreed that:
  - (a) when training took place within the context of the enterprise, it could be assumed that participants, like apprentices, were associated with the production of goods and services of the enterprise, at least for an hour during the reference period (one week or one day), and in that case the participants should be considered as "at work" and classified as employed, whether the employer or another entity paid the wage or salary;
  - (b) when training did not take place within the context of the enterprise (e.g., training took place outside the enterprise, or inside the enterprise but without association with the production activity of the enterprise), the statistical treatment would depend on whether or not the participant was employed by the enterprise before the training period (including cases classified as employed under (a) above):
    - (i) if employed by the enterprise before the training period, the participant should continue to be considered as employed while on training if he or she maintained a "formal job attachment", as set forth in the international definition of employment in paragraph 9(I)(a2) of Resolution I of the Thirteenth International Conference of Labour Statisticians.

In this context, to establish whether or not "formal job attachment" exists, the criterion of "assurance of return to work" should be considered to be the essential one. "Assurance of return to work" should be interpreted as assurance to return to work with the same employer.

In situations where such assurance to return to work did not exist, "formal job attachment" should be assessed on the basis of the criterion of "continued receipt of wage or salary". That criterion should be considered as satisfied if the employer paid directly all or a significant part of the wage or salary.

The third criterion, "elapsed duration of absence" might also be used in particular situations, e.g. in connection with long-term training schemes;

- (ii) if the participant was not employed by the enterprise before the training period, the participant could not be considered as "with a job but not at work" and the notion of "formal job attachment" would not apply. Consequently, if the scheme provided a definite commitment to employment at the end of training, the statistical treatment might follow that of persons who had made arrangements to take up employment at a date subsequent to the reference period (see paragraph 10(4) of Resolution I of the Thirteenth International Conference of Labour Statisticians).
- 11. Regarding the "seeking work" criterion of the international definition of unemployment, it was agreed that the example of "registration at a public or private employment exchange" need not be reformulated but should, in general, be interpreted as follows: registration should be considered as an active step to seek work only when it was for the purpose of obtaining a job offer from the employment exchange. This precision was particularly important where participation in an employment promotion scheme was linked to registration. Consequently, where registration was simply an administrative requirement for benefiting from the provision of a scheme and not for the purpose of obtaining a job offer, the act of registration should not be considered as an active step to seek work in the sense of the international definition of unemployment.
- 12. The issue concerning the distinction between seeking self-employment and the self-employment activity itself was examined in the light of the schemes providing assistance to unemployed persons wishing to set up an enterprise. It was suggested that this distinction be based on the point when

the enterprise started to exist, e.g., when the enterprise was registered. In situations and in countries where enterprises were not necessarily required formally to re-register in order to operate, it was suggested that the dividing line might be at the point when the first order was received or when the final resources became available or when the necessary infrastructure was in place. While noting these suggestions, the Working Group decided that the present formulation of the "seeking work" criterion of time international standards did not require further specification in this respect.

- 13. The relevance of the concept of "visible" employment of the international standards was examined in relation to the employment situation of participants in certain categories of employment promotion schemes. There was agreement that the concept might indeed be useful in this context, but that it needed to be further elaborated, possibly as part of the work of a future International Conference of Labour Statisticians. Some concerns were, however, expressed as to the practical difficulties of joint measurement of visible underemployment and participation in employment promotion schemes. Visible underemployment was only measurable through household surveys. Enumeration of participants in employment promotion schemes was often best made using administrative sources.
- 14. The French practice of establishing annually an employment-training balance sheet of young persons (see table 4.2 of Chapter 4 of the General Report) was considered to be a useful approach for supplementing labour force statistics with data on participation in employment promotion schemes derived from administrative sources. It was recognised that the drawing up of such balance sheets was not without practical difficulties. Notwithstanding these difficulties, it was suggested that the ILO might wish to recommend to countries concerned the drawing up of such balance sheets on a regular basis for young persons as well as for other age groups, so as to cover the whole working-age population, whenever possible.
- 15. It was noted that such balance sheets might in fact have wider applications and might be useful to countries in all parts of the world as a means of combining labour force statistics at the aggregate level with related statistics from different sources. Several examples were given concerning volunteer workers, unpaid apprentices, agriculture and construction workers in government-sponsored employment schemes.
- 16. The Working Group also considered it desirable for the ILO to extend the study on employment promotion schemes to cover countries in other parts of the world, provided the necessary resources were available.

# 2.3 RECOMMENDATIONS OF THE JOINT ILO/CZECH STATISTICAL OFFICE MEETING ON THE STATISTICAL TREATMENT OF PERSONS ON EXTENDED TYPES OF LEAVE IN RESPECT TO THE INTERNATIONAL DEFINITIONS OF EMPLOYMENT AND UNEMPLOYMENT (PRAGUE, 15-17 NOVEMBER 1995)

The international standards on employment and unemployment statistics are embodied in Resolution I concerning statistics of the economically active population, employment, unemployment and underemployment, adopted by the Thirteenth International Conference of Labour Statisticians (October 1982), and reproduced in the Bulletin of Labour Statistics, 1983-3 (pp. XI-XV).

Countries in transition to a market economy are increasingly using these standards in their efforts to set up a system of statistics on employment and unemployment which can be compared internationally.

At the ECE/ILO/OECD Work Session on Labour Statistics and Issues of Concern for Transition Countries (Paris, 17-18 December 1992), the ILO agreed to examine certain issues of common concern for which no explicit provision could be found in the relevant 1982 standards, in particular, the statistical treatment of persons on extended types of leave such as (a) maternity and parental leave, (b) leave initiated by the employer or administration or by the employee; and (c) educational or training leave.

In order to review the above issues, the ILO convened jointly with the Czech Statistical Office a meeting in Prague from 15 to 17 November 1995. The meeting was attended by 29 specialists from the following 18 transition countries: Armenia, Azerbaijan, Belarus, Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Kyrgyzstan, Latvia, Lithuania, the Former Yugoslav Republic of Macedonia, Poland, Romania, Russian Federation, Slovakia, Slovenia and Ukraine. Experts from the United Kingdom, the OECD and the ILO also participated in the meeting. Three papers were prepared on the statistical treatment of persons on various types of extended leave, respectively, by Farhad Mehran (ILO Bureau of Statistics), Ralf Hussmanns (ILO Bureau of Statistics) and Jaroslav Kux (ILO Consultant), and discussed at the meeting.

The recommendations of this meeting are presented below.

As these issues are of concern to a number of other countries, it is envisaged to complement the abovementioned papers with studies concerning countries not covered here, and to submit the results for by other international forums, before eventual submission to the Sixteenth International Conference of Labour Statisticians, planned to be held in Geneva in 1998.

#### Persons on maternity and parental leave

# Maternity leave

- 1. (1) Women on maternity leave who have an assurance of a return to work following the end of the leave, and who, during the reference period, were in receipt of all or part of their wage or salary from the employer or an equivalent payment from other sources received by virtue of being an employee, should be considered as in employment for the compulsory period of the leave stipulated by national legislation to ensure that mothers before and after childbirth have sufficient rest, or for a period to be specified according to national circumstances (e.g. one to six months).
  - (2) In countries where women on maternity leave are not classified as employed according to paragraph 1. (1), they should be classified as unemployed like other categories of non-employed persons, if they were available for work during the reference period and actively seeking work during a recent period. Women on maternity leave who do not satisfy the criteria of the definition of unemployment should be classified as not economically active.

#### Parental leave

2. (1) Women or men on parental leave should be considered as having a formal job attachment and, therefore, be classified as employed, if the duration of the leave is fairly short (e.g. one to three months) and immediately preceded by a period of employment, and if the person has an assurance of a return to work following the end of the leave. A period of maternity leave according to paragraph 1. (1) above is to be considered as a period of employment.

(2) Similar to the case of maternity leave, persons on parental leave who are not classified as employed, and who were available for work during the reference period and actively seeking work during a recent period, should be classified as unemployed like other categories of non-employed persons. Persons on parental leave who do not satisfy the criteria of the definition of unemployment should be classified as not economically active.

Persons on leave initiated by the employer or administration or by the employee

Unpaid leave initiated by the employee

3. Employees on unpaid leave initiated by themselves should be classified as employed, if they have an assurance of a return to work with the same employer, and if the elapsed duration of the leave does not exceed short time-limit (e.g. one to three months) to be specified according to national circumstances. Otherwise, they should be classified as unemployed or not economically active, depending upon their current availability for work and recent job search activity.

Paid leave initiated by the employer or administration

4. Persons on paid leave initiated by the employer or administration should be classified as employed, if they have an assurance of a return to work with the same employer, and if the employer or administration pays all or a significant part of the wage or salary of the person on leave. Otherwise, such persons should be classified as unemployed or not economically active, depending upon their current availability for work and recent job search activity.

Unpaid leave initiated by the employer or administration

- 5. (1) Persons on unpaid leave initiated by the employer or administration (including leave paid out of the government budget or social security funds) should be classified into labour force categories as follows:
  - (a) Persons having an agreed date for return to work should be considered employed if the elapsed duration of their leave falls within a short time-limit (e.g. one to three months) to be specified according to national circumstances. Such persons may be classified as a separate category among employed persons; they should be included among the underemployed if they satisfy the criteria of the definition of underemployment.
  - (b) Persons who have an agreed date for return to work but whose elapsed duration of leave is longer than the specified short time-limit, as well as persons who have no agreed date for return to work but who are expecting to return to their work in the near future, should be considered unemployed like other categories of non-employed persons, if they are currently available for work and have recently sought work. Such persons should also be considered unemployed if they are currently available for work but have not recently sought work for either of the following two reasons: (i) they expect to be recalled to work with their former employer; (ii) they have already found a new job. They should be considered not economically active if they have not recently sought work for other reasons or if they are not currently available for work.
  - (c) Persons who neither have an agreed date for return to work nor expect to be recalled to their work in the near future should be considered unemployed like other categories of non-employed persons if they are currently available for work and have recently sought work. They should be considered not economically active if they are not currently available for work or if they have not recently sought work.
  - (2) The notion of expectation of returning to work "in the near future' should be specified in the light of the national circumstances and economic situation of each country, such as one to three months.

# Persons on educational or training leave

- 6. (1) Persons temporarily not at work on paid educational or training leave should be classified as employed provided they have an assurance of a return to work, and if the employer or administration pays all or a significant part of the wage or salary of the person on leave.
  - (2) Persons temporarily not at work on unpaid educational or training leave of a short duration (e.g. one to three months) to be specified according to national circumstances should be classified as employed provided they have an assurance of a return to work.
  - (3) Other persons not at work on educational or training leave should be classified as unemployed or not economically active depending upon their current availability for work and recent job search activity.

# 2.4 INTERNATIONAL CLASSIFICATION OF STATUS IN EMPLOYMENT (ISCE)

The various employment status categories identified in the LFS are in line with the International Classification of Status in Employment (ISCE). This classification is agreed by International Conferences of Labour Statisticians and is promulgated by the United Nations Statistical Commission. A copy of the resolution setting out the latest ISCE-93, which was agreed by the 15th International Conference of Labour Statisticians (ICLS) (held in Geneva in January 1993) is set out below.

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#### **RESOLUTION III**

Resolution concerning the International
Classification of Status in Employment (ICSE)

The Fifteenth International Conference of Labour Statisticians,

Having been convened at Geneva by the Governing Body of the International Labour Office and having met from 19 to 28 January 1993,

Recalling the resolution concerning an international standard classification according to industrial status adopted by the Seventh International Conference of Labour Statisticians (1949) and the conclusions regarding the International Classification according to Status reached by the Ninth International Conference of Labour Statisticians (1957),

Considering the supplementary recommendations for Housing and Population Censuses adopted by the twenty-fourth session of the United Nations Statistical Commission (1987),

Considering the development in the world of work and recognising the diversity in the work situation of workers, there is currently a need for adapting the technical guidelines provided by the International Classification of Status in Employment as a basis for strengthening national statistical programmes and enhancing international comparability of statistics,

Recognising that, on the basis of experience gained in applying the present classification, further thought should be given to the conceptual basis of the ICSE and the relevance of the groups and subgroups proposed hereafter be verified in operational terms, and

Noting that such work could result in improvements leading to a revision of the present resolution at the next International Conference of Labour Statisticians;

Adopts, this 28th day of January 1993, the following resolution:

# I. THE NAME AND CONCEPTUAL BASIS FOR THE CLASSIFICATION

- 1. The classification of status in employment as shown in section II of this resolution is designated the International Classification of Status in Employment (ICSE-93). The group definitions are given in section III, while the statistical treatment of particular groups is specified in section IV.
- 2. The ICSE classifies jobs held by persons at a point in time. A job is classified with respect to the type of explicit or implicit contract of employment of the person with other persons or organisations. The basic criteria used to define the groups of the classification are the type of economic risk, an element of which is the strength of the attachment between the person and the job, and the type of authority over establishments and other workers which the job incumbents have or will have.

3. The ICSE-93 classifies persons by virtue of their actual and potential relations with jobs according to the rules set out in section V.

# II. THE ICSE-93 GROUPS1

- 4. The ICSE-93 consists of the following groups, which are defined in section III:
  - 1. employees; among whom countries may need and be able to distinguish "employees with stable contracts" (including "regular employees");
  - 2. employers;
  - 3. own-account workers;
  - 4. members of producers' co-operatives;
  - 5. contributing family workers;
  - 6. workers not classifiable by status.

# **III. GROUP DEFINITIONS**

- 5. The groups in the ICSE-93 are defined with reference to the distinction between "paid employment" jobs on the one side and "self-employment" jobs on the other. Groups are defined with reference to one or more aspects of the economic risk and/or the type of authority which the explicit or implicit employment contract gives the incumbents or to which it subjects them.
- 6. Paid employment jobs are those jobs where the incumbents hold explicit (written or oral) or implicit employment contracts which give them a basic remuneration which is not directly dependent upon the revenue of the unit for which they work (this unit can be a corporation, a non-profit institution, a government unit or a household). Some or all of the tools, capital equipment, information systems and/or premises used by the incumbents may be owned by others, and the incumbents may work under direct super-vision of, or according to strict guidelines set by the owner(s) or persons in the owners' employment. (Persons in "paid employment jobs" are typically remunerated by wages and salaries, but may be paid by commission from sales, by piece-rates, bonuses or in-kind payments such as food, housing or training.)
- 7. Self-employment jobs are those jobs where the remuneration is directly dependent upon the profits (or the potential for profits) derived from the goods and services produced (where own consumption is considered to be part of profits). The incumbents make the operational decisions affecting the enterprise, or delegate such decisions while retaining responsibility for the welfare of the enterprise. (In this context "enterprise" includes one-person operations.)
- 8. 1. Employees are all those workers who hold the type of job defined as "paid employment jobs" (cf. paragraph 6). Employees with stable contracts are those "employees" who have had, and continue to have, an explicit (written or oral) or implicit contract of employment, or a succession of such contracts, with the same employer on a continuous basis. "On a continuous basis" implies a period of employment which is longer than a specified minimum determined according to national circumstances. (If interruptions are allowed in this minimum period, their maximum duration should also be determined according to national circumstances.) Regular employees are those "employees with stable contracts" for whom the employing organisation is responsible for payment of relevant taxes and social security contributions and/or where the contractual relationship is subject to national labour legislation.

<sup>&</sup>lt;sup>1</sup>For linguistic convenience the group titles and definitions have been formulated in a way which corresponds to the situation where each person holds only one job during the reference period. Rules for classifying persons with two or more jobs are given in section V.

- 9. 2. Employers are those workers who, working on their own account or with one or a few partners, hold the type of job defined as a "self-employment job" (cf. paragraph 7), and, in this capacity, on a continuous basis (including the reference period) have engaged one or more persons to work for them in their business as "employee(s)" (cf. paragraph 8). The meaning of "engage on a continuous basis" is to be determined by national circumstances, in a way which is consistent with the definition of "employees with stable contracts" (cf. paragraph 8). (The partners may or may not be members of the same family or household.)
- 10. 3. Own-account workers are those workers who, working on their own account or with one or more partners, hold the type of job defined as a "self-employment job" (cf. paragraph 7), and have not engaged on a continuous basis any "employees" (cf. paragraph 8) to work for them during the reference period. It should be noted that during the reference period the members of this group may have engaged "employees", provided that this is on a non-continuous basis. (The partners may or may not be members of the same family or household.)
- 4. Members of producers' co-operatives are workers who hold a "self-employment" job (cf. paragraph 7) in a co-operative producing goods and services, in which each member takes part on an equal footing with other members in determining the organisation of production, sales and/or other work of the establishment, the investments and the distribution of the proceeds of the establishment amongst their members. (It should be noted that employees (cf. paragraph 8) of producers' co-operatives are not to be classified to this group.)
- 12. 5. Contributing family workers are those workers who hold a "self-employment" job (cf. paragraph 7) in a market-oriented establishment operated by a related person living in the same household, who cannot be regarded as a partner, because their degree of commitment to the operation of the establishment, in terms of working time or other factors to be determined by national circumstances, is not at a level comparable to that of the head of the establishment. (Where it is customary for young persons, in particular, to work without pay in an economic enterprise operated by a related person who does not live in the same household, the requirement of "living in the same household" may be eliminated.)
- 13. 6. Workers not classifiable by status include those for whom insufficient relevant information is available, and/or who cannot be included in any of the preceding categories.

#### IV. STATISTICAL TREATMENT OF PARTICULAR GROUPS

- 14. This section outlines a possible statistical treatment of particular groups of workers. Some of the groups represent subcategories or disaggregations of one of the specific ICSE-93 categories. Others may cut across two or more of these categories. Countries may need and be able to distinguish one or more of the groups, in particular group (a), and may also create other groups according to national requirements:
  - (a) Owner-managers of incorporated enterprises are workers who hold a job in an incorporated enterprise, in which they: (a) alone, or together with other members of their families or one or a few partners, hold controlling ownership of the enterprise; and (b) have the authority to act on its behalf as regards contracts with other organisations and the hiring and dismissal of persons in "paid employment" with the same organisation, subject only to national legislation regulating such matters and the rules established by the elected or appointed board of the organisation. Different users of labour market, economic and social statistics may have different views on whether these workers are best classified as in "paid employment" (cf. paragraph 6) or as in "self-employment" (cf. paragraph 7), because these workers receive part of their remuneration in a way similar to persons in "paid employment" while their authority in and responsibility for the enterprise corresponds more to persons in "self-employment", and in particular to employers. (Note, for example, that to classify them as employees will be consistent with their classification in the "System of National Accounts", while they may be best classified as employers or "own-account workers" for labour market analysis.) Countries should, therefore, according to the needs of users of their statistics and their data collection possibilities, endeavour to identify this group separately. This will also facilitate international comparisons.

- (b) <u>Regular employees with fixed-term contracts</u> are "regular employees" (cf. paragraph 8) whose contract of employment specifies a particular date of termination.
- (c) Regular employees with Contracts without limits of time are "regular employees" (cf. paragraph 8) who have contracts which only can be terminated for specified causes such as incompetence, serious misconduct, or for economic reasons according to national legislation or custom.
- (d) Workers in precarious employment can either: (a) be workers whose contract of employment leads to the classification of the incumbent as belonging to the groups of "casual workers" (cf. item (e)), "short-term workers" (cf. item (f)) or "seasonal workers" (cf. item (g)); or (b) be workers whose contract of employment will allow the employing enterprise or person to terminate the contract at short notice and/or at will, the specific circumstances to be determined by national legislation and custom.
- (e) <u>Casual workers</u> are workers who have an explicit or implicit contract of employment which is not expected to continue for more than a short period, whose duration is to be determined by national circumstances. These workers may be classified as being "employees" (cf. paragraph 8) or "own-account workers" (cf. paragraph 10) according to the specific characteristics of the employment contract.
- (f) <u>Workers in short-term employment</u> are workers who hold explicit or implicit contracts of employment (cf. paragraph 6) which are expected to last longer than the period used to define "casual workers" (cf. item (e)), but shorter than the one used to define "regular employees" (cf. paragraph 8). These workers may be classified as "employees" (cf. paragraph 8) or "own-account workers" (cf. paragraph 10) according to the specific characteristics of the employment contract.
- (g) <u>Workers in seasonal employment</u> are workers who hold explicit or implicit contracts of employment where the timing and duration of the contract is significantly influenced by seasonal factors such as the climatic cycle, public holidays and/or agricultural harvests. These workers may be classified as "employees" (cf. paragraph 8) or "own-account workers" (cf. paragraph 10) according to the specific characteristics of the employment contract.
- (h) <u>Outworkers</u> are workers who: (a) hold explicit or implicit contracts of employment under which they agree to work for a particular enterprise, or to supply a certain quantity of goods or services to a particular enterprise, by prior arrangement or contract with that enterprise; but (b) whose place of work is not within any of the establishments which make up that enterprise. These workers may be classified as being in "paid employment" (cf. paragraph 6) or in "self-employment" (cf. paragraph 7) according to the specific terms of their contract. They may be classified as "employers" if they engage other workers on terms as described in paragraph 10.
- (i) <u>Contractors</u> are workers who: (a) have registered with the tax authorities (and/or other relevant bodies) as a separate business unit responsible for the relevant forms of taxes, and/or who have made arrangements so that their employing organisation is not responsible for relevant social security payments, and/or the contractual relationship is not subject to national labour legislation applicable to e.g. "regular employees" (cf. paragraph 9); but who (b) hold explicit or implicit contracts which correspond to those of "paid employment". These workers may be classified as in a "self-employment" job (cf. paragraph 7) or as in a "paid employment" job (cf. paragraph 6) according to national circumstances.
- (j) Workers who hold explicit or implicit contracts of "paid employment" (cf. paragraph 6) from one organisation, but who work at the site of and/or under instructions from a second organisation which pays the first organisation a fee for their services, may be classified separately from other "employees", and according to whether the primary organisation is a temporary work agency or another type of enterprise.

- (k) <u>Work gang (crew) members</u> are workers who are members of a group of workers who have been engaged as a group on terms corresponding to those of "paid employment" and where the employing organisation has entered into a contract only with the crew leader or with an organising agent for the crew, and not with the individual worker.
- (I) Countries may need and be able to classify separately workers participating in public or private employment promotion or job training schemes on terms of employment which correspond to "paid employment" jobs. This group of workers may be designated employment promotion employees. Workers who receive support from such schemes to establish their own business should be classified as being in a "self-employment" job (cf. paragraph 7) as "employer" (cf. paragraph 9) or "own-account worker" (cf. paragraph 10) as appropriate.
- (m) According to national circumstances countries may decide to classify as <u>apprentices</u> or <u>trainees</u>, workers who hold explicit or implicit contracts of "paid employment" which specify that all or part of their remuneration should be in the form of training for a trade or profession. When identifying apprentice and trainee employees separately, countries may also need and be able to distinguish between those who hold a formal training contract and follow a formal programme combining work experience with practical and theoretical instruction, and those who do not.
- (n) <u>Employers of regular employees</u> are those "employers" who during the reference period have engaged at least one person to work for them in their business on explicit or implicit terms such that this person will be classified as having a job as a "regular employee" as defined under paragraph 8.
- (o) <u>Core own-account workers</u> are those "own-account workers" (cf. paragraph 10) who work predominantly for the market independently of specific conditions imposed by the suppliers of credit, raw materials, etc., or of one main customer, and who rent or own their own equipment and other means of production.
- (p) <u>Franchisees</u> are workers who have explicit or implicit contracts with the owners of certain means of production (land, buildings, machinery, trade marks, etc.), holders of operational licences or suppliers of credit, which to a significant extent determine how the business is operated and require the payment of a specified part of total sales. "Franchisees" who engage "employees" (cf. paragraph 8) on a continuous basis should be classified as "employers" (cf. paragraph 9).
- (q) <u>Sharecroppers</u> are workers who hold a "self-employment" job (cf. paragraph 7) and in this capacity have explicit or implicit contracts with the owners of certain means of production (land, buildings, machinery, etc.) or suppliers of credit or raw materials, which to a significant extent determine how the business is operated and require the payment of a part of total production.
- (r) <u>Communal resource exploiters</u> are workers who hold a "self-employment" job (cf. paragraph 7) and in this capacity use a natural resource (e.g. land, fishing grounds, hunting and gathering areas) to which there are no individual property rights, but for which their community or the State may have certain management responsibilities.
- (s) <u>Subsistence workers</u> are workers who hold a "self-employment" job (cf. paragraph 7) and in this capacity produce goods or services which are predominantly consumed by their own household and constitute an important basis for its livelihood.
- (t) Countries may need and be able to supplement a national classification by status in employment with the type of organisation with which they are employed, in particular whether "employees" are employed in the private or the public sector, or whether the employing organisation is partly owned by foreign individuals or organisations (a "joint venture") or fully owned by foreigners.

# V. CLASSIFICATION OF PERSONS

- 15. Employed persons can be classified by status in employment according to the following rules:
  - (a) a person with only one classifiable job during the reference period should be classified to the status in employment group of that job;
  - (b) a person with two or more jobs during the reference period should be classified to the status in employment group of that set of equally classified jobs at which he/she has worked the longest hours, or which has provided the highest income from employment during that period (or which can be expected to provide the highest income from work carried out in that period, if payment can only be expected in the future).
- 16. The ICSE-93 may be applicable, according to national practices and circumstances, to persons who have held a job, or who are seeking a job, regardless of their labour force status in the reference period. For the employed, it should apply to the job (or jobs) held in the reference period. For the unemployed, it may apply to either a job previously held, if any, or, according to national practices and circumstances, to the type of job which they are seeking.

# VI. DATA COLLECTION AND INTERNATIONAL REPORTING

- 17. The data necessary to classify jobs or persons according to nationally significant status in employment groups should be collected in ways corresponding to the descriptive and analytical needs which the individual statistical programme serves, both with respect to precision of measurement and with respect to the number and type of groups separately identified. Using questionnaires with one question and a small set of pre-coded groups to be selected by the respondents, or by interviewers on the basis of the information provided by the respondents, may be less expensive but will normally result in less precise measurement of the distribution of jobs or persons over relevant status in employment groups than the use of several questions with response alternatives designed to allow classification to the relevant groups at the processing stage. The Conference notes that the ILO Bureau of Statistics will provide guidelines on how to collect and process information about status in employment in statistical surveys and censuses.
- 18. It is recommended that countries, as far as possible, design their data collection and processing procedures so that they will be able to give estimates for those of the following categories which are nationally significant:
  - 1. employees;
  - 2. employers;
  - 3. own-account workers:
  - 4. members of producers' co-operatives;
  - 5. contributing family workers;
  - 6. workers not classifiable by status.
- 19. The ICSE-93 group into which "owner-managers of incorporated enterprises" (cf. paragraph 14, item (a)) are classified should be indicated and separate information should be provided about them, whenever possible, to facilitate both labour market analysis and international comparisons. The countries are also asked to identify, for the users of their statistics, which of the separate groups reported contain the data for persons in any of the groups not separately reported.

# **SECTION 3: INDUSTRY**

# 3.1 INDUSTRY AND STANDARD INDUSTRIAL CLASSIFICATION (SIC) DERIVED VARIABLES

# Implementation of a new Standard Industrial Classification 2007 (SIC 2007)

ONS is changing the industrial classification system upon which many of its published outputs and microdata are based. This change is taking place in line with the major revision of the industrial classification system agreed by the United Nations and used by European Union (EU) Member States. Consultations on this revision started in 2002 and involved numerous stakeholders including the National Statistics Institutes of all EU Member States, European Commission and, in the UK, a range of government departments, Bank of England and the devolved administrations.

The last major revision to the UK based industrial classification system took place in 1992 (there was a minor revision in 2003). The new classification system is designed to be more representative of goods and services produced in economies in the early 21<sup>st</sup> century. In this respect, there is greater coverage of the service industries than previously, and information and communication technologies are brought together as one industry. The SIC 1992 and SIC 2007 classifications contain the following breakdowns:

SIC 92 Section (1 digit) Division (2 digit) Group (3 digit) Class (4 digit) Sub-class (5 digit) SIC 07 Section (1 digit) Division (2 digit) Group (3 digit) Class (4 digit) Sub-class (5 digit)

# LFS Industry Derived Variables (DVs)

The following industry DVs have been created for SIC 1992 and SIC 2007 and for conversion from SIC 1992 to SIC 2007 and from SIC 2007 to SIC 1992:

Industry DV	Level	SIC 92	SIC 07	SIC 92 - SIC 07 conversion	SIC 07 - SIC 92 conversion
Main Job	Sector	INDSECT	INDE07M	IN9207EM	IN0792EM
	Section	INDS92M	INDS07M	IN9207SM	IN0792SM
	Division	INDD92M	INDD07M	IN9207DM	IN0792DM
	Group	INDG92M	INDG07M	-	-
	Class	INDM92M	INDC07M	-	-
	Sub-class	-	INDSC07M	-	-
Last job	Section	INDS92L	INDS07L	IN9207SL	IN0792SL
	Division	INDD92L	INDD07L	IN9207DL	IN0792DL
	Group	INDG92L	INDG07L	-	-
	Class	INDM92L	INDC07L	-	-
	Sub-class	=	INDSC07L	-	-
Second job	Section	INDS92S	INDS07S	IN9207SS	IN0792SS
	Division	INDD92S	INDD07S	IN9207DS	IN0792DS
	Group	INDG92S	INDG07S	-	-
	Class	INDM92S	INDC07S	-	-
	Sub-class	-	INDSC07S	-	-
Job one year ago	Division	-	INDD07O	IN9207DO	IN0792DO
	Class	INDM92O		-	-
	Sub-class	-	INDSC07O	-	-
Job made redundant from	Sector	REDINDYR	INDE07R	IN9207ER	IN0792ER
	Division	REDCLS	INDD07R	IN9207DR	IN0792DR

The new industry coding classification, SIC 2007, was introduced in Quarter 1 (January – March) 2009, replacing the old industry coding classification, SIC 1992. All quarters prior to Q1 2009 were coded using SIC 1992, and all quarters from Q1 2009 onwards are coded using SIC 2007. However, in order to make comparisons across the two periods, conversion DVs have been developed, at 1 and 2 digit levels only, allowing analyses to be conducted based on either SIC 1992 or SIC 2007. Also, three years of LFS backdata (2006, 2007, 2008) coded to SIC 2007 have been produced and deposited in the UK Data Archive.

# 3.2 THE TRANSITION FROM SIC 1992 TO SIC 2007 AND THE APPROACH USED TO PRODUCE BACK SERIES

This section provides detailed information about the transition from SIC 1992 to SIC 2007 and explains the approach used to produce a consistent back series.

Two approaches were possible to the production of back series on the new basis: the mapping approach, using information on the code to which industries which had been coded to the old classification, would be coded in the new classification; and the linked records approach, using information taken from the LFS on people who were coded using both classifications. The latter approach was possible only after the collection of data on the basis of the new classification which, clearly, would have delayed the production of back series, which were required by users to coincide with (and in many cases to proceed) the availability of the microdata on the new basis. Therefore, the mapping approach was used to produce back series, and the linked records approach is to be used to quality assure the mapping approach, following the availability of microdata which has been collected under the two classifications in May 2009.

# Implementation of the SIC in the LFS

During their first LFS interview, respondents are asked for a brief description of the industry of their current workplace if they are in employment; or their last workplace if they have no job in the reference week. The SIC is used to classify each person with a job by the primary industry of their workplace. For example, a cook in a canteen which is part of a factory will be classified to "Manufacturing", rather than "Hotels and Restaurants".

When a respondent is re-interviewed, if they have started a different job since the last interview, they are asked for a new description, which is again coded to SIC. If the respondent has not started a different job, the industry description and coding from the previous interview is retained.

# Introduction of the new SIC into the LFS

During the Quarter 1 (January – March) 2009, all cases were coded to a new SIC code, even when the respondent's situation had not changed, due to the introduction of the new SIC 2007. It was decided not to dual code each case in the survey to both SIC 1992 and SIC 2007 due to potential confusion amongst interviewers.

The transition to the new industry coding classification was accompanied by the development of a new automatic coding tool in the LFS questionnaire for industry coding. A similar tool had been in place for occupation coding for some years, but prior to 2009, industry had been coded manually, using a paper-based SIC volume. The new tool is seen by interviewers as a significant improvement in the coding of industry in the LFS.

# The mapping approach to producing back series

Before the new SIC 2007 was implemented, a mapping was constructed from the lowest level SIC 1992 codes to SIC 2007 at one and two digit levels. The mapping was set up by assigning each of the lowest level SIC 1992 industries to a SIC 2007 section or division depending on where it was thought the people in this industry would be coded under SIC 2007. Whilst this was relatively straightforward for most industries there were a number of old SIC 1992 industries which are split over more than one division in SIC 2007. Because the demand for back series meant that data from the linked records approach was

not available when backdata was being produced, the results from the mapping exercise were used in the production of backdata.

# The linked records approach

For the four fifths of the sample who were being re-interviewed in Quarter 1 2009, an old SIC 1992 code was available on the Quarter 4 2008 datasets. If the respondent had not changed their job between the two interviews, the SIC 1992 code on the Quarter 4 2008 datasets could be combined with the SIC 2007 code on the Quarter 1 2009 dataset to give a dual coding of the same workplace. This linked records approach is to be used to assess the quality of the mapping approach. Results will be reported to users and included in future versions of the User Guide (Volume 5).

# Issues regarding the mapping from SIC 1992 to SIC 2007

Some issues have been identified in relation to the mapping used for the historical datasets and also to the effects of the new classification, as follows:

# Limitations of the mapping

#### General

Each class (4 or 5 digit code) under SIC 92 has been mapped to a division (2 digit code) under SIC 2007. SIC 92 classes have not been mapped to SIC 2007 classes. Users who wish to track a particular class through the transition will therefore need to refer to the documentation of how the classifications compare.

Where an industry class under SIC 92 is split across more than one division under SIC 2007, the SIC 92 class is mapped wholly to the SIC 2007 division that is estimated to contain the <u>majority</u> of its employment, (using information on employee numbers from the Inter-Departmental Business Register). SIC92 classes have not been apportioned across SIC 2007 divisions.

# Construction

The division for construction under SIC 92 was division 45. Under SIC 2007 this splits into 3 divisions:

- 41 Construction of buildings
- 42 Civil engineering
- 43 Specialised construction activities

There has been no LFS coding (under SIC 92) of the industry group or class within the construction division. Consequently it has not been possible to map the relevant parts of the old construction division to the appropriate new construction divisions. All people coded to construction under SIC 92 have been mapped to division 43 under SIC 2007. Users should therefore be aware that, for the LFS conversion variable which maps each SIC 92 class to a SIC 2007 division, division 43 relates to whole of the construction industry.

# Manufacture and repair

For some manufacturing divisions, e.g. division 29 manufacture of machinery and equipment, what was previously coded as just a manufacturing class is now split into two: one for manufacture and one for repairs. Under SIC 2007 the repairs class belongs to a different division to the manufacturing class.

For example, division 29 under SIC 92 splits into division 28 (manufacture of machinery and equipment) and division 33 (repair and installation of machinery and equipment).

Since the chosen approach is to map everyone in the SIC 92 category to the division containing the highest proportion of employment, the division mapped to in these cases will nearly always be the manufacturing division rather than the repairs division. Consequently, employment (or whatever is being estimated) in the manufacturing of certain goods is likely to be overestimated, and the repairs of those goods is likely to be underestimated. In the example given, it should be noted that the repairs division is still within the Manufacturing section (Section C).

#### Features of the new classification

# Agricultural service activities

Employment in Section A under SIC 2007 (Agriculture, Forestry and Fishing) is significantly lower than under the equivalent section of SIC 92. The reduction in recent quarters has been approximately 100,000. This has been caused primarily by landscape gardeners in class 01.41 (agricultural service activities) who are moved to Section N (Administrative and Support Services) under SIC 2007. About one half of people employed in this sector are self-employed.

# Movement of real estate services to construction

SIC 92 class 70.11, the development and selling of real estate, has moved from Section K under SIC 92 (Real estate, renting and business activities) to Section F under SIC 2007 (Construction). For recent quarters the effect of this change represents a transfer of about 200,000 employed people from real estate services to construction.

#### **BROAD COMPARISON BETWEEN SIC 1992 AND SIC 2007**

#### SIC 1992 Sections

- A Agriculture, Hunting and Forestry
- B Fishing
- C Mining And Quarrying
- D Manufacture
- E Electricity, Gas, Steam And Air Conditioning Supply Water Supply;
- F Construction
- G Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles
- **H** Hotels and Restaurants
- I Transportation , Storage and Communication
- J Financial Intermediation
- **K** Real Estate Renting and Business Activities
- L Public Administration And Defence; Compulsory Social Security
- M Education
- N Health and Social work
- O Other Community Social and Personal Service
- P Private households Employing Domestic Staff and Undifferentiated Production Activities of Households For Own Use
- Q Activities Of Extraterritorial Organisations And Bodies

# SIC 2007 Sections

- A Agriculture, Forestry And Fishing
- **B** Mining And Quarrying
- C Manufacture
- **D** Electricity, Gas, Steam And Air Conditioning Supply
- E Water Supply; Sewage, Waste Management And Remediation Activities
- F Construction
- **G** Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles
- **H** Transportation And Storage
- I Accommodation And Food Service Activities
- J Information And Communication
- K Financial And Insurance Activities
- L Real Estate Activities
- M Professional, Scientific And Technical Activities
- N Administrative And Support Service Activities
- Public Administration And Defence; Compulsory Social Security
- P Education
- Q Human Health And Social Work Activities
- R Arts, Entertainment And Recreation
- S Other Service Activities
- Activities Of Households As Employers;
   Undifferentiated Goods And Services Producing
   Actives Of Households For Own Use

U Activities Of Extraterritorial Organisations And Bodies

# 3.3 UK STANDARD INDUSTRIAL CLASSIFICATION OF ECONOMIC ACTIVITIES - SIC 2007

The SIC 2007 is divided into 21 sections, each denoted by a single letter from A to U. The letters of the sections can be uniquely defined by the next breakdown, the divisions (denoted by two digits). The divisions are then broken down into groups (3 digits), then into classes (4 digits) and, in several cases, again into subclasses (5 digits). These are set out in the following pages:

The 21 main Sections in the SIC 2007 are:

- A Agriculture, forestry and fishing
- **B** Mining and quarrying
- **C** Manufacturing
- **D** Electricity, gas, steam and air conditioning supply
- **E** Water supply, sewerage, waste management and remediation activities
- **F** Construction
- **G** Wholesale and retail trade; repair of motor vehicles and motorcycles
- **H** Transportation and Storage
- I Accommodation and food service activities
- J Information and communication
- **K** Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- O Public administration and defence; compulsory social security
- **P** Education
- **Q** Human Health and Social Work Activities
- R Arts, Entertainment and Recreation
- S Other Service Activities
- **T** Activities of households as employers; undifferentiated goods and services producing activities of households for own use.
- **U** Activities of extraterritorial organisations and bodies

# SECTION A AGRICULTURE, FORESTRY AND FISHING

# 01 Crop and animal production, hunting and related service activities

# 01.1 Growing of non-perennial crops

- 01.11 Growing of cereals (except rice), leguminous crops and oil seeds
- 01.12 Growing of rice
- 01.13 Growing of vegetables and melons, roots and tubers
- 01.14 Growing of sugar cane
- 01.15 Growing of tobacco
- 01.16 Growing of fibre crops
- 01.19 Growing of other non-perennial crops

#### 01.2 Growing of perennial crops

- 01.21 Growing of grapes
- 01.22 Growing of tropical and subtropical fruits
- 01.23 Growing of citrus fruits
- 01.24 Growing of pome fruits and stone fruits
- 01.25 Growing of other tree and bush fruits and nuts
- 01.26 Growing of oleaginous fruits
- 01.27 Growing of beverage crops
- 01.28 Growing of spices, aromatic, drug and pharmaceutical crops
- 01.29 Growing of other perennial crops

# 01.3 Plant propagation

# 01.30 Plant propagation

# 01.4 Animal production

- 01.41 Raising of dairy cattle
- 01.42 Raising of other cattle and buffaloes
- 01.43 Raising of horses and other equines
- 01.44 Raising of camels and camelids
- 01.45 Raising of sheep and goats
- 01.46 Raising of swine/pigs
- 01.47 Raising of poultry
- 01.49 Raising of other animals

#### 01.5 Mixed farming

01.50 Mixed farming

# 01.6 Support activities to agriculture and post-harvest crop activities

- 01.61 Support activities for crop production
- 01.62 Support activities for animal production
- 01.62/1 Farm animal boarding and care
- 01.62/9 Support activities for animal production (other than farm animal boarding and care) n.e.c.
- 01.63 Post-harvest crop activities
- 01.64 Seed processing for propagation

# 01.7 Hunting, trapping and related service activities

01.70 Hunting, trapping and related service activities

# 02 Forestry and logging

# 02.1 Silviculture and other forestry activities

02.10 Silviculture and other forestry activities

# 02.2 Logging

02.20 Logging

# 02.3 Gathering of wild growing non-wood products

02.30 Gathering of wild growing non-wood products

# 02.4 Support services to forestry

02.40 Support services to forestry

# 03 Fishing and aquaculture

# 03.1 Fishing

- 03.11 Marine fishing
- 03.12 Freshwater fishing

# 03.2 Aquaculture

- 03.21 Marine aquaculture
- 03.22 Freshwater aquaculture

# SECTION B MINING AND QUARRYING

# 05 Mining of coal and lignite

# 05.1 Mining of hard coal

# 05.10 Mining of hard coal

05.10/1 Mining of hard coal from deep coal mines (underground mining)

05.10/2 Mining of hard coal from open cast coal working (surface mining)

# 05.2 Mining of lignite

05.20 Mining of lignite

# 06 Extraction of crude petroleum and natural gas

# 06.1 Extraction of crude petroleum

06.10 Extraction of crude petroleum

# 06.2 Extraction of natural gas

06.20 Extraction of natural gas

# 07 Mining of metal ores

#### 07.1 Mining of iron ores

07.10 Mining of iron ores

# 07.2 Mining of non-ferrous metal ores

07.21 Mining of uranium and thorium ores

07.29 Mining of other non-ferrous metal ores

# 08 Other mining and quarrying

# 08.1 Quarrying of stone, sand and clay

08.11 Quarrying of ornamental and building stone, limestone, gypsum, chalk and slate

08.12 Operation of gravel and sand pits; mining of clays and kaolin

# 08.9 Mining and quarrying n.e.c.

08.91 Mining of chemical and fertiliser minerals

08.92 Extraction of peat

08.93 Extraction of salt

08.99 Other mining and quarrying n.e.c.

# 09 Mining support service activities

#### 09.1 Support activities for petroleum and natural gas extraction

09.10 Support activities for petroleum and natural gas extraction

# 09.9 Support activities for other mining and quarrying

09.90 Support activities for other mining and quarrying

# SECTION C MANUFACTURING

# 10 Manufacture of food products

# 10.1 Processing and preserving of meat and production of meat products

10.11 Processing and preserving of meat

10.12 Processing and preserving of poultry meat

# 10.13 Production of meat and poultry meat products

# 10.2 Processing and preserving of fish, crustaceans and molluscs

10.20 Processing and preserving of fish, crustaceans and molluscs

# 10.3 Processing and preserving of fruit and vegetables

- 10.31 Processing and preserving of potatoes
- 10.32 Manufacture of fruit and vegetable juice
- 10.39 Other processing and preserving of fruit and vegetables

#### 10.4 Manufacture of vegetable and animal oils and fats

- 10.41 Manufacture of oils and fats
- 10.42 Manufacture of margarine and similar edible fats

#### 10.5 Manufacture of dairy products

- 10.51 Operation of dairies and cheese making
- 10.51/1 Liquid milk and cream production
- 10.51/2 Butter and cheese production
- 10.51/9 Manufacture of milk products (other than liquid milk and cream, butter, cheese) n.e.c.
- 10.52 Manufacture of ice cream

# 10.6 Manufacture of grain mill products, starches and starch products

- 10.61 Manufacture of grain mill products
- 10.61/1 Grain milling
- 10.61/2 Manufacture of breakfast cereals and cereals-based foods
- 10.62 Manufacture of starches and starch products

# 10.7 Manufacture of bakery and farinaceous products

- 10.71 Manufacture of bread; manufacture of fresh pastry goods and cakes
- 10.72 Manufacture of rusks and biscuits; manufacture of preserved pastry goods and cakes
- 10.73 Manufacture of macaroni, noodles, couscous and similar farinaceous products

# 10.8 Manufacture of other food products

- 10.81 Manufacture of sugar
- 10.82 Manufacture of cocoa, chocolate and sugar confectionery
- 10.82/1 Manufacture of cocoa, and chocolate confectionery
- 10.82/2 Manufacture of sugar confectionery
- 10.83 Processing of tea and coffee
- 10.83/1 Tea processing
- 10.83/2 Production of coffee and coffee substitutes
- 10.84 Manufacture of condiments and seasonings
- 10.85 Manufacture of prepared meals and dishes
- 10.86 Manufacture of homogenised food preparations and dietetic food
- 10.89 Manufacture of other food products n.e.c.

# 10.9 Manufacture of prepared animal feeds

- 10.91 Manufacture of prepared feeds for farm animals
- 10.92 Manufacture of prepared pet foods

# 11 Manufacture of beverages

# 11.0 Manufacture of beverages

- 11.01 Distilling, rectifying and blending of spirits
- 11.02 Manufacture of wine from grape
- 11.03 Manufacture of cider and other fruit wines
- 11.04 Manufacture of other non-distilled fermented beverages
- 11.05 Manufacture of beer
- 11.06 Manufacture of malt

11.07 Manufacture of soft drinks; production of mineral waters and other bottled waters

# 12 Manufacture of tobacco products

# 12.0 Manufacture of tobacco products

12.00 Manufacture of tobacco products

#### 13 Manufacture of textiles

#### 13.1 Preparation and spinning of textile fibres

13.10 Preparation and spinning of textile fibres

# 13.2 Weaving of textiles

13.20 Weaving of textiles

# 13.3 Finishing of textiles

13.30 Finishing of textiles

#### 13.9 Manufacture of other textiles

- 13.91 Manufacture of knitted and crocheted fabrics
- 13.92 Manufacture of made-up textile articles, except apparel
- 13.92/1 Manufacture of soft furnishings
- 13.92/2 Manufacture of canvas goods, sacks etc.
- 13.92/3 Manufacture of household textiles (other than soft furnishings of 13.92/1)
- 13.93 Manufacture of carpets and rugs
- 13.93/1 Manufacture of woven or tufted carpets and rugs
- 13.93/9 Manufacture of carpets and rugs (other than woven or tufted) n.e.c.
- 13.94 Manufacture of cordage, rope, twine and netting
- 13.95 Manufacture of non-wovens and articles made from non-wovens, except apparel
- 13.96 Manufacture of other technical and industrial textiles
- 13.99 Manufacture of other textiles n.e.c.

# 14 Manufacture of wearing apparel

# 14.1 Manufacture of wearing apparel, except fur apparel

- 14.11 Manufacture of leather clothes
- 14.12 Manufacture of workwear
- 14.13 Manufacture of other outerwear
- 14.13/1 Manufacture of men's outerwear, other than leather clothes and workwear
- 14.13/2 Manufacture of women's outerwear, other than leather clothes and workwear
- 14.14 Manufacture of underwear
- 14.14/1 Manufacture of men's underwear
- 14.14/2 Manufacture of women's underwear
- 14.19 Manufacture of other wearing apparel and accessories

#### 14.2 Manufacture of articles of fur

14.20 Manufacture of articles of fur

# 14.3 Manufacture of knitted and crocheted apparel

- 14.31 Manufacture of knitted and crocheted hosiery
- 14.39 Manufacture of other knitted and crocheted apparel

# 15 Manufacture of leather and related products

# 15.1 Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur

- 15.11 Tanning and dressing of leather; dressing and dyeing of fur
- 15.12 Manufacture of luggage, handbags and the like, saddlery and harness

#### 15.2 Manufacture of footwear

15.20 Manufacture of footwear

# 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials

#### 16.1 Sawmilling and planing of wood

16.10 Sawmilling and planing of wood

# 16.2 Manufacture of products of wood, cork, straw and plaiting materials

- 16.21 Manufacture of veneer sheets and wood-based panels
- 16.22 Manufacture of assembled parquet floors
- 16.23 Manufacture of other builders' carpentry and joinery
- 16.24 Manufacture of wooden containers
- 16.29 Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials

# 17 Manufacture of paper and paper products

#### 17.1 Manufacture of pulp, paper and paperboard

- 17.11 Manufacture of pulp
- 17.12 Manufacture of paper and paperboard

#### 17.2 Manufacture of articles of paper and paperboard

- 17.21 Manufacture of corrugated paper and paperboard and of containers of paper and paperboard
- 17.21/1 Manufacture of corrugated paper and paperboard; manufacture of sacks and bags of paper
- 17.21/9 Manufacture of paper and paperboard containers other than sacks and bags
- 17.22 Manufacture of household and sanitary goods and of toilet requisites
- 17.23 Manufacture of paper stationery
- 17.24 Manufacture of wallpaper
- 17.29 Manufacture of other articles of paper and paperboard n.e.c.

# 18 Printing and reproduction of recorded media

# 18.1 Printing and service activities related to printing

- 18.11 Printing of newspapers
- 18.12 Other printing
- 18.12/1 Manufacture of printed labels
- 18.12/9 Printing (other than printing of newspapers and printing on labels and tags) n.e.c.
- 18.13 Pre-press and pre-media services
- 18.14 Binding and related services

# 18.2 Reproduction of recorded media

- 18.20 Reproduction of recorded media
- 18.20/1 Reproduction of sound recording
- 18.20/2 Reproduction of video recording
- 18.20/3 Reproduction of computer media

# 19 Manufacture of coke and refined petroleum products

# 19.1 Manufacture of coke oven products

19.10 Manufacture of coke oven products

# 19.2 Manufacture of refined petroleum products

- 19.20 Manufacture of refined petroleum products
- 19.20/1 Mineral oil refining
- 19.20/9 Other treatment of petroleum products (excluding mineral oil refining/petrochemicals manufacture)

# 20 Manufacture of chemicals and chemical products

# 20.1 Manufacture of basic chemicals, fertilisers and nitrogen compounds, plastics and synthetic rubber in primary forms

- 20.11 Manufacture of industrial gases
- 20.12 Manufacture of dyes and pigments
- 20.13 Manufacture of other inorganic basic chemicals
- 20.14 Manufacture of other organic basic chemicals
- 20.15 Manufacture of fertilisers and nitrogen compounds
- 20.16 Manufacture of plastics in primary forms
- 20.17 Manufacture of synthetic rubber in primary forms

## 20.2 Manufacture of pesticides and other agrochemical products

20.20 Manufacture of pesticides and other agrochemical products

# 20.3 Manufacture of paints, varnishes and similar coatings, printing ink and mastics

- 20.30 Manufacture of paints, varnishes and similar coatings, printing ink and mastics
- 20.30/1 Manufacture of paints, varnishes and similar coatings, mastics and sealants
- 20.30/2 Manufacture of printing ink

# 20.4 Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations

- 20.41 Manufacture of soap and detergents, cleaning and polishing preparations
- 20.41/1 Manufacture of soap and detergents
- 20.41/2 Manufacture of cleaning and polishing preparations
- 20.42 Manufacture of perfumes and toilet preparations

## 20.5 Manufacture of other chemical products

- 20.51 Manufacture of explosives
- 20.52 Manufacture of glues
- 20.53 Manufacture of essential oils
- 20.59 Manufacture of other chemical products n.e.c.

## 20.6 Manufacture of man-made fibres

20.60 Manufacture of man-made fibres

# 21 Manufacture of basic pharmaceutical products and pharmaceutical preparations

# 21.1 Manufacture of basic pharmaceutical products

21.10 Manufacture of basic pharmaceutical products

# 21.2 Manufacture of pharmaceutical preparations

21.20 Manufacture of pharmaceutical preparations

### 22 Manufacture of rubber and plastic products

# 22.1 Manufacture of rubber products

- 22.11 Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres
- 22.19 Manufacture of other rubber products

## 22.2 Manufacture of plastics products

- 22.21 Manufacture of plastic plates, sheets, tubes and profiles
- 22.22 Manufacture of plastic packing goods
- 22.23 Manufacture of builders' ware of plastic
- 22.29 Manufacture of other plastic products

# 23 Manufacture of other non-metallic mineral products

# 23.1 Manufacture of glass and glass products

- 23.11 Manufacture of flat glass
- 23.12 Shaping and processing of flat glass
- 23.13 Manufacture of hollow glass
- 23.14 Manufacture of glass fibres
- 23.19 Manufacture and processing of other glass, including technical glassware

#### 23.2 Manufacture of refractory products

23.20 Manufacture of refractory products

### 23.3 Manufacture of clay building materials

- 23.31 Manufacture of ceramic tiles and flags
- 23.32 Manufacture of bricks, tiles and construction products, in baked clay

#### 23.4 Manufacture of other porcelain and ceramic products

- 23.41 Manufacture of ceramic household and ornamental articles
- 23.42 Manufacture of ceramic sanitary fixtures
- 23.43 Manufacture of ceramic insulators and insulating fittings
- 23.44 Manufacture of other technical ceramic products
- 23.49 Manufacture of other ceramic products

### 23.5 Manufacture of cement, lime and plaster

- 23.51 Manufacture of cement
- 23.52 Manufacture of lime and plaster

# 23.6 Manufacture of articles of concrete, cement and plaster

- 23.61 Manufacture of concrete products for construction purposes
- 23.62 Manufacture of plaster products for construction purposes
- 23.63 Manufacture of ready-mixed concrete
- 23.64 Manufacture of mortars
- 23.65 Manufacture of fibre cement
- 23.69 Manufacture of other articles of concrete, plaster and cement

#### 23.7 Cutting, shaping and finishing of stone

23.70 Cutting, shaping and finishing of stone

#### 23.9 Manufacture of abrasive products and non-metallic mineral products n.e.c.

- 23.91 Production of abrasive products
- 23.99 Manufacture of other non-metallic mineral products n.e.c.

# 24 Manufacture of basic metals

## 24.1 Manufacture of basic iron and steel and of ferro-alloys

24.10 Manufacture of basic iron and steel and of ferro-alloys

# 24.2 Manufacture of tubes, pipes, hollow profiles and related fittings, of steel

24.20 Manufacture of tubes, pipes, hollow profiles and related fittings, of steel

## 24.3 Manufacture of other products of first processing of steel

- 24.31 Cold drawing of bars
- 24.32 Cold rolling of narrow strip
- 24.33 Cold forming or folding
- 24.34 Cold drawing of wire

#### 24.4 Manufacture of basic precious and other non-ferrous metals

- 24.41 Precious metals production
- 24.42 Aluminium production
- 24.43 Lead, zinc and tin production
- 24.44 Copper production
- 24.45 Other non-ferrous metal production
- 24.46 Processing of nuclear fuel

#### 24.5 Casting of metals

- 24.51 Casting of iron
- 24.52 Casting of steel
- 24.53 Casting of light metals
- 24.54 Casting of other non-ferrous metals

# 25 Manufacture of fabricated metal products, except machinery and equipment

#### 25.1 Manufacture of structural metal products

- 25.11 Manufacture of metal structures and parts of structures
- 25.12 Manufacture of doors and windows of metal

# 25.2 Manufacture of tanks, reservoirs and containers of metal

- 25.21 Manufacture of central heating radiators and boilers
- 25.29 Manufacture of other tanks, reservoirs and containers of metal

#### 25.3 Manufacture of steam generators, except central heating hot water boilers

25.30 Manufacture of steam generators, except central heating hot water boilers

# 25.4 Manufacture of weapons and ammunition

25.40 Manufacture of weapons and ammunition

# 25.5 Forging, pressing, stamping and roll-forming of metal; powder metallurgy

25.50 Forging, pressing, stamping and roll-forming of metal; powder metallurgy

## 25.6 Treatment and coating of metals; machining

- 25.61 Treatment and coating of metals
- 25.62 Machining

## 25.7 Manufacture of cutlery, tools and general hardware

- 25.71 Manufacture of cutlery
- 25.72 Manufacture of locks and hinges
- 25.73 Manufacture of tools

# 25.9 Manufacture of other fabricated metal products

- 25.91 Manufacture of steel drums and similar containers
- 25.92 Manufacture of light metal packaging
- 25.93 Manufacture of wire products, chain and springs
- 25.94 Manufacture of fasteners and screw machine products
- 25.99 Manufacture of other fabricated metal products n.e.c.

## 26 Manufacture of computer, electronic and optical products

### 26.1 Manufacture of electronic components and boards

- 26.11 Manufacture of electronic components
- 26.12 Manufacture of loaded electronic boards

### 26.2 Manufacture of computers and peripheral equipment

26.20 Manufacture of computers and peripheral equipment

#### 26.3 Manufacture of communication equipment

- 26.30 Manufacture of communication equipment
- 26.30/1 Manufacture of telegraph and telephone apparatus and equipment
- 26.30/9 Manufacture of communication equipment (other than telegraph and telephone apparatus and equipment)

#### 26.4 Manufacture of consumer electronics

26.40 Manufacture of consumer electronics

# 26.5 Manufacture of instruments and appliances for measuring, testing and navigation; watches and clocks

- 26.51 Manufacture of instruments and appliances for measuring, testing and navigation
- 26.51/1 Manufacture of electronic instruments and appliances for measuring, testing, and navigation, except industrial process control equipment
- 26.51/2 Manufacture of electronic industrial process control equipment
- 26.51/3 Manufacture of non-electronic instruments and appliances for measuring, testing and navigation , except industrial process control equipment
- 26.51/4 Manufacture of non-electronic industrial process control equipment
- 26.52 Manufacture of watches and clocks

## 26.6 Manufacture of irradiation, electromedical and electrotherapeutic equipment

26.60 Manufacture of irradiation, electromedical and electrotherapeutic equipment

#### 26.7 Manufacture of optical instruments and photographic equipment

- 26.70 Manufacture of optical instruments and photographic equipment
- 26.70/1 Manufacture of optical precision instruments
- 26.70/2 Manufacture of photographic and cinematographic equipment

## 26.8 Manufacture of magnetic and optical media

26.80 Manufacture of magnetic and optical media

## 27 Manufacture of electrical equipment

# 27.1 Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus

- 27.11 Manufacture of electric motors, generators and transformers
- 27.12 Manufacture of electricity distribution and control apparatus

#### 27.2 Manufacture of batteries and accumulators

27.20 Manufacture of batteries and accumulators

## 27.3 Manufacture of wiring and wiring devices

- 27.31 Manufacture of fibre optic cables
- 27.32 Manufacture of other electronic and electric wires and cables
- 27.33 Manufacture of wiring devices

## 27.4 Manufacture of electric lighting equipment

27.40 Manufacture of electric lighting equipment

#### 27.5 Manufacture of domestic appliances

- 27.51 Manufacture of electric domestic appliances
- 27.52 Manufacture of non-electric domestic appliances

#### 27.9 Manufacture of other electrical equipment

27.90 Manufacture of other electrical equipment

## 28 Manufacture of machinery and equipment n.e.c.

#### 28.1 Manufacture of general purpose machinery

- 28.11 Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
- 28.12 Manufacture of fluid power equipment
- 28.13 Manufacture of other pumps and compressors
- 28.13/1 Manufacture of pumps
- 28.13/2 Manufacture of compressors
- 28.14 Manufacture of other taps and valves
- 28.15 Manufacture of bearings, gears, gearing and driving elements

#### 28.2 Manufacture of other general-purpose machinery

- 28.21 Manufacture of ovens, furnaces and furnace burners
- 28.22 Manufacture of lifting and handling equipment
- 28.23 Manufacture of office machinery and equipment (except computers and peripheral equipment)
- 28.24 Manufacture of power-driven hand tools
- 28.25 Manufacture of non-domestic cooling and ventilation equipment
- 28.29 Manufacture of other general-purpose machinery n.e.c.

#### 28.3 Manufacture of agricultural and forestry machinery

- 28.30 Manufacture of agricultural and forestry machinery
- 28.30/1 Manufacture of agricultural tractors
- 28.30/2 Manufacture of agricultural and forestry machinery (other than agricultural tractors)

### 28.4 Manufacture of metal forming machinery and machine tools

- 28.41 Manufacture of metal forming machinery
- 28.49 Manufacture of other machine tools

#### 28.9 Manufacture of other special-purpose machinery

- 28.91 Manufacture of machinery for metallurgy
- 28.92 Manufacture of machinery for mining, quarrying and construction
- 28.92/1 Manufacture of machinery for mining
- 28.92/2 Manufacture of earthmoving equipment
- 28.92/3 Manufacture of equipment for concrete crushing and screening roadworks
- 28.93 Manufacture of machinery for food, beverage and tobacco processing
- 28.94 Manufacture of machinery for textile, apparel and leather production
- 28.95 Manufacture of machinery for paper and paperboard production
- 28.96 Manufacture of plastics and rubber machinery
- 28.99 Manufacture of other special-purpose machinery n.e.c.

# 29 Manufacture of motor vehicles, trailers and semi-trailers

# 29.1 Manufacture of motor vehicles

29.10 Manufacture of motor vehicles

# 29.2 Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semitrailers

- 29.20 Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers
- 29.20/1 Manufacture of bodies (coachwork) for motor vehicles (except caravans)
- 29.20/2 Manufacture of trailers and semi-trailers
- 29.20/3 Manufacture of caravans

#### 29.3 Manufacture of parts and accessories for motor vehicles

- 29.31 Manufacture of electrical and electronic equipment for motor vehicles
- 29.32 Manufacture of other parts and accessories for motor vehicles

# 30 Manufacture of other transport equipment

#### 30.1 Building of ships and boats

- 30.11 Building of ships and floating structures
- 30.12 Building of pleasure and sporting boats

#### 30.2 Manufacture of railway locomotives and rolling stock

- 30.20 Manufacture of railway locomotives and rolling stock
- 30.3 Manufacture of air and spacecraft and related machinery
- 30.30 Manufacture of air and spacecraft and related machinery

#### 30.4 Manufacture of military fighting vehicles

- 30.40 Manufacture of military fighting vehicles
- 30.9 Manufacture of transport equipment n.e.c.
- 30.91 Manufacture of motorcycles
- 30.92 Manufacture of bicycles and invalid carriages
- 30.99 Manufacture of other transport equipment n.e.c.

### 31 Manufacture of furniture

## 31.0 Manufacture of furniture

- 31.01 Manufacture of office and shop furniture
- 31.02 Manufacture of kitchen furniture
- 31.03 Manufacture of mattresses
- 31.09 Manufacture of other furniture

## 32 Other manufacturing

## 32.1 Manufacture of jewellery, bijouterie and related articles

- 32.11 Striking of coins
- 32.12 Manufacture of jewellery and related articles
- 32.13 Manufacture of imitation jewellery and related articles

## 32.2 Manufacture of musical instruments

- 32.20 Manufacture of musical instruments
- 32.3 Manufacture of sports goods
- 32.30 Manufacture of sports goods

# 32.4 Manufacture of games and toys

- 32.40 Manufacture of games and toys
- 32.40/1 Manufacture of professional and arcade games and toys
- 32.40/9 Manufacture of games and toys (other than professional and arcade games and toys) n.e.c.

## 32.5 Manufacture of medical and dental instruments and supplies

32.50 Manufacture of medical and dental instruments and supplies

## 32.9 Other manufacturing

- 32.91 Manufacture of brooms and brushes
- 32.99 Other manufacturing n.e.c.

## 33 Repair and installation of machinery and equipment

## 33.1 Repair of fabricated metal products, machinery and equipment

- 33.11 Repair of fabricated metal products
- 33.12 Repair of machinery
- 33.13 Repair of electronic and optical equipment
- 33.14 Repair of electrical equipment
- 33.15 Repair and maintenance of ships and boats
- 33.16 Repair and maintenance of aircraft and spacecraft
- 33.17 Repair and maintenance of transport equipment n.e.c.
- 33.19 Repair of other equipment

## 33.2 Installation of industrial machinery and equipment

33.20 Installation of industrial machinery and equipment

# SECTION D ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

# 35 Electricity, gas, steam and air conditioning supply

# 35.1 Electric power generation, transmission and distribution

- 35.11 Production of electricity
- 35.12 Transmission of electricity
- 35.13 Distribution of electricity
- 35.14 Trade of electricity

# 35.2 Manufacture of gas; distribution of gaseous fuels through mains

- 35.21 Manufacture of gas
- 35.22 Distribution of gaseous fuels through mains
- 35.23 Trade of gas through mains

# 35.3 Steam and air conditioning supply

35.30 Steam and air conditioning supply

# SECTION E WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES

# 36 Water collection, treatment and supply

# 36.0 Water collection, treatment and supply

36.00 Water collection, treatment and supply

## 37 Sewerage

## 37.0 Sewerage

37.00 Sewerage

## 38 Waste collection, treatment and disposal activities; materials recovery

#### 38.1 Waste collection

- 38.11 Collection of non-hazardous waste
- 38.12 Collection of hazardous waste

# 38.2 Waste treatment and disposal

- 38.21 Treatment and disposal of non-hazardous waste
- 38.22 Treatment and disposal of hazardous waste

## 38.3 Materials recovery

- 38.31 Dismantling of wrecks
- 38.32 Recovery of sorted materials

#### 39 Remediation activities and other waste management services

This division includes the provision of remediation services, i.e. the cleanup of contaminated buildings and sites, soil, surface or ground water.

## 39.0 Remediation activities and other waste management services

39.00 Remediation activities and other waste management services

# SECTION F CONSTRUCTION

# 41 Construction of buildings

### 41.1 Development of building projects

41.10 Development of building projects

## 41.2 Construction of residential and non-residential buildings

- 41.20 Construction of residential and non-residential buildings
- 41.20/1 Construction of commercial buildings
- 41.20/2 Construction of domestic buildings

# 42 Civil engineering

# 42.1 Construction of roads and railways

- 42.11 Construction of roads and motorways
- 42.12 Construction of railways and underground railways
- 42.13 Construction of bridges and tunnels

# 42.2 Construction of utility projects

- 42.21 Construction of utility projects for fluids
- 42.22 Construction of utility projects for electricity and telecommunications

# 42.9 Construction of other civil engineering projects

- 42.91 Construction of water projects
- 42.99 Construction of other civil engineering projects n.e.c.

## 43 Specialised construction activities

## 43.1 Demolition and site preparation

- 43.11 Demolition
- 43.12 Site preparation
- 43.13 Test drilling and boring

## 43.2 Electrical, plumbing and other construction installation activities

- 43.21 Electrical installation
- 43.22 Plumbing, heat and air-conditioning installation
- 43.29 Other construction installation

### 43.3 Building completion and finishing

- 43.31 Plastering
- 43.32 Joinery installation
- 43.33 Floor and wall covering
- 43.34 Painting and glazing
- 43.34/1 Painting
- 43.34/2 Glazing
- 43.39 Other building completion and finishing

#### 43.9 Other specialised construction activities n.e.c.

- 43.91 Roofing activities
- 43.99 Other specialised construction activities n.e.c.
- 43.99/1 Scaffold erection
- 43.99/9 Specialised construction activities (other than scaffold erection) n.e.c.

# SECTION G WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES

# 45 Wholesale and retail trade and repair of motor vehicles and motorcycles

#### 45.1 Sale of motor vehicles

- 45.11 Sale of cars and light motor vehicles
- 45.11/1 Sale of new cars and light motor vehicles
- 45.11/2 Sale of used cars and light motor vehicles
- 45.19 Sale of other motor vehicles

#### 45.2 Maintenance and repair of motor vehicles

45.20 Maintenance and repair of motor vehicles

## 45.3 Sale of motor vehicle parts and accessories

- 45.31 Wholesale trade of motor vehicle parts and accessories
- 45.32 Retail trade of motor vehicle parts and accessories

# 45.4 Sale, maintenance and repair of motorcycles and related parts and accessories

45.40 Sale, maintenance and repair of motorcycles and related parts and accessories

# 46 Wholesale trade, except of motor vehicles and motorcycles

#### 46.1 Wholesale on a fee or contract basis

- 46.11 Agents involved in the sale of agricultural raw materials, live animals, textile raw materials and semi-finished goods
- 46.12 Agents involved in the sale of fuels, ores, metals and industrial chemicals
- 46.13 Agents involved in the sale of timber and building materials
- 46.14 Agents involved in the sale of machinery, industrial equipment, ships and aircraft
- 46.15 Agents involved in the sale of furniture, household goods, hardware and ironmongery
- 46.16 Agents involved in the sale of textiles, clothing, fur, footwear and leather goods
- 46.17 Agents involved in the sale of food, beverages and tobacco
- 46.18 Agents specialised in the sale of other particular products
- 46.19 Agents involved in the sale of a variety of goods

# 46.2 Wholesale of agricultural raw materials and live animals

- 46.21 Wholesale of grain, unmanufactured tobacco, seeds and animal feeds
- 46.22 Wholesale of flowers and plants
- 46.23 Wholesale of live animals
- 46.24 Wholesale of hides, skins and leather

#### 46.3 Wholesale of food, beverages and tobacco

- 46.31 Wholesale of fruit and vegetables
- 46.32 Wholesale of meat and meat products
- 46.33 Wholesale of dairy products, eggs and edible oils and fats
- 46.34 Wholesale of beverages
- 46.34/1 Wholesale of fruit and vegetable juices, mineral waters and soft drinks
- 46.34/2 Wholesale of wine, beer, spirits and other alcoholic beverages
- 46.35 Wholesale of tobacco products
- 46.36 Wholesale of sugar and chocolate and sugar confectionery
- 46.37 Wholesale of coffee, tea, cocoa and spices
- 46.38 Wholesale of other food, including fish, crustaceans and molluscs
- 46.39 Non-specialised wholesale of food, beverages and tobacco

# 46.4 Wholesale of household goods

- 46.41 Wholesale of textiles
- 46.42 Wholesale of clothing and footwear
- 46.43 Wholesale of electrical household appliances
- 46.43/1 Wholesale of gramophone records, audio tapes, compact discs and video tapes and of the equipment on which these are played
- 46.43/9 Wholesale of radio and television goods and of electrical household appliances (other than of gramophone records, audio tapes, compact discs and video tapes and the equipment on which these are played) n.e.c.
- 46.44 Wholesale of china and glassware and cleaning materials
- 46.45 Wholesale of perfume and cosmetics
- 46.46 Wholesale of pharmaceutical goods
- 46.47 Wholesale of furniture, carpets and lighting equipment
- 46.48 Wholesale of watches and jewellery
- 46.49 Wholesale of other household goods
- 46.49/1 Wholesale of musical instruments -
- 46.49/9 Wholesale of household goods (other than musical instruments) n.e.c.

## 46.5 Wholesale of information and communication equipment

- 46.51 Wholesale of computers, computer peripheral equipment and software
- 46.52 Wholesale of electronic and telecommunications equipment and parts

### 46.6 Wholesale of other machinery, equipment and supplies

- 46.61 Wholesale of agricultural machinery, equipment and supplies
- 46.62 Wholesale of machine tools
- 46.63 Wholesale of mining, construction and civil engineering machinery
- 46.64 Wholesale of machinery for the textile industry and of sewing and knitting machines
- 46.65 Wholesale of office furniture
- 46.66 Wholesale of other office machinery and equipment
- 46.69 Wholesale of other machinery and equipment

## 46.7 Other specialised wholesale

- 46.71 Wholesale of solid, liquid and gaseous fuels and related products
- 46.71/1 Wholesale of petroleum and petroleum products
- 46.71/9 Wholesale of fuels and related products (other than petroleum and petroleum products)
- 46.72 Wholesale of metals and metal ores
- 46.73 Wholesale of wood, construction materials and sanitary equipment
- 46.74 Wholesale of hardware, plumbing and heating equipment and supplies
- 46.75 Wholesale of chemical products
- 46.76 Wholesale of other intermediate products
- 46.77 Wholesale of waste and scrap

# 46.9 Non-specialised wholesale trade

## 46.90 Non-specialised wholesale trade

# 47 Retail trade, except of motor vehicles and motorcycles

# 47.1 Retail sale in non-specialised stores

- 47.11 Retail sale in non-specialised stores with food, beverages or tobacco predominating
- 47.19 Other retail sale in non-specialised stores

### 47.2 Retail sale of food, beverages and tobacco in specialised stores

- 47.21 Retail sale of fruit and vegetables in specialised stores
- 47.22 Retail sale of meat and meat products in specialised stores
- 47.23 Retail sale of fish, crustaceans and molluscs in specialised stores
- 47.24 Retail sale of bread, cakes, flour confectionery and sugar confectionery in specialised stores
- 47.25 Retail sale of beverages in specialised stores
- 47.26 Retail sale of tobacco products in specialised stores
- 47.29 Other retail sale of food in specialised stores

#### 47.3 Retail sale of automotive fuel in specialised stores

47.30 Retail sale of automotive fuel in specialised stores

#### 47.4 Retail sale of information and communication equipment in specialised stores

- 47.41 Retail sale of computers, peripheral units and software in specialised stores
- 47.42 Retail sale of telecommunications equipment in specialised stores
- 47.42/1 Retail sale of mobile telephones in specialised stores
- 47.42/9 Retail sale of telecommunications equipment (other than mobile telephones) n.e.c., in specialised stores
- 47.43 Retail sale of audio and video equipment in specialised stores

### 47.5 Retail sale of other household equipment in specialised stores

- 47.51 Retail sale of textiles in specialised stores
- 47.52 Retail sale of hardware, paints and glass in specialised stores
- 47.53 Retail sale of carpets, rugs, wall and floor coverings in specialised stores
- 47.54 Retail sale of electrical household appliances in specialised stores
- 47.59 Retail sale of furniture, lighting equipment and other household articles in specialised stores
- 47.59/1 Retail sale of musical instruments and scores in specialised stores
- 47.59/9 Retail sale of furniture, lighting equipment and other household articles (other than musical instruments) n.e.c., in specialised stores

# 47.6 Retail sale of cultural and recreation goods in specialised stores

- 47.61 Retail sale of books in specialised stores
- 47.62 Retail sale of newspapers and stationery in specialised stores
- 47.63 Retail sale of music and video recordings in specialised stores
- 47.64 Retail sale of sporting equipment in specialised stores
- 47.65 Retail sale of games and toys in specialised stores

# 47.7 Retail sale of other goods in specialised stores

- 47.71 Retail sale of clothing in specialised stores
- 47.72 Retail sale of footwear and leather goods in specialised stores
- 47.72/1 Retail sale of footwear in specialised stores
- 47.72/2 Retail sale of leather goods in specialised stores
- 47.73 Dispensing chemist in specialised stores
- 47.74 Retail sale of medical and orthopaedic goods in specialised stores
- 47.74/1 Retail sale of hearing aids in specialised stores
- 47.74/9 Retail sale of medical and orthopaedic goods (other than hearing aids) n.e.c., in specialised stores
- 47.75 Retail sale of cosmetic and toilet articles in specialised stores
- 47.76 Retail sale of flowers, plants, seeds, fertilisers, pet animals and pet food in specialised stores
- 47.77 Retail sale of watches and jewellery in specialised stores
- 47.78 Other retail sale of new goods in specialised stores

- 47.78/1 Retail sale in commercial art galleries
- 47.78/2 Retail sale by opticians
- 47.78/9 Other retail sale of new goods in specialised stores (other than by opticians or commercial art galleries), n.e.c.
- 47.79 Retail sale of second-hand goods in stores
- 47.79/1 Retail sale of antiques including antique books, in stores
- 47.79/9 Retail sale of second-hand goods (other than antiques and antique books) in stores

#### 47.8 Retail sale via stalls and markets

- 47.81 Retail sale via stalls and markets of food, beverages and tobacco products
- 47.82 Retail sale via stalls and markets of textiles, clothing and footwear
- 47.89 Retail sale via stalls and markets of other goods

## 47.9 Retail trade not in stores, stalls or markets

- 47.91 Retail sale via mail order houses or via Internet
- 47.99 Other retail sale not in stores, stalls or markets

## SECTION H TRANSPORTATION AND STORAGE

# 49 Land transport and transport via pipelines

## 49.1 Passenger rail transport, interurban

49.10 Passenger rail transport, interurban

### 49.2 Freight rail transport

49.20 Freight rail transport

#### 49.3 Other passenger land transport

- 49.31 Urban and suburban passenger land transport
- 49.31/1 Urban, suburban or metropolitan area passenger railway transportation by underground, metro and similar systems
- 49.31/9 Urban, suburban or metropolitan area passenger land transport other than railway transportation by underground, metro and similar systems
- 49.32 Taxi operation
- 49.39 Other passenger land transport n.e.c.

# 49.4 Freight transport by road and removal services

- 49.41 Freight transport by road
- 49.42 Removal services

# 49.5 Transport via pipeline

49.50 Transport via pipeline

## **50 Water transport**

## 50.1 Sea and coastal passenger water transport

50.10 Sea and coastal passenger water transport

# 50.2 Sea and coastal freight water transport

50.20 Sea and coastal freight water transport

# 50.3 Inland passenger water transport

50.30 Inland passenger water transport

# 50.4 Inland freight water transport

## 50.40 Inland freight water transport

## 51 Air transport

### 51.1 Passenger air transport

- 51.10 Passenger air transport
- 51.10/1 Scheduled passenger air transport
- 51.10/2 Non-scheduled passenger air transport

# 51.2 Freight air transport and space transport

- 51.21 Freight air transport
- 51.22 Space transport

# 52 Warehousing and support activities for transportation

# 52.1 Warehousing and storage

- 52.10 Warehousing and storage
- 52.10/1 Operation of warehousing and storage facilities for water transport activities of division 50
- 52.10/2 Operation of warehousing and storage facilities for air transport activities of division 51
- 52.10/3 Operation of warehousing and storage facilities for land transport activities of division 49

#### 52.2 Support activities for transportation

- 52.21 Service activities incidental to land transportation
- 52.21/1 Operation of rail freight terminals
- 52.21/2 Operation of rail passenger facilities at railway stations
- 52.21/3 Operation of bus and coach passenger facilities at bus and coach stations
- 52.21/9 Other service activities incidental to land transportation, n.e.c. (not including operation of rail freight terminals, passenger facilities at railway stations or passenger facilities at bus and coach stations)
- 52.22 Service activities incidental to water transportation
- 52.23 Service activities incidental to air transportation
- 52.24 Cargo handling
- 52.24/1 Cargo handling for water transport activities of division 50
- 52.24/2 Cargo handling for air transport activities of division 51
- 52.24/3 Cargo handling for land transport activities of division 49
- 52.29 Other transportation support activities

# 53 Postal and courier activities

# 53.1 Postal activities under universal service obligation

53.10 Postal activities under universal service obligation

# 53.2 Other postal and courier activities

- 53.20 Other postal and courier activities
- 53.20/1 Licensed Carriers
- 53.20/2 Unlicensed Carriers

# SECTION I ACCOMMODATION AND FOOD SERVICE ACTIVITIES

## **55 Accommodation**

#### 55.1 Hotels and similar accommodation

55.10 Hotels and similar accommodation

# 55.2 Holiday and other short stay accommodation

55.20 Holiday and other short stay accommodation

55.20/1 Holiday centres and villages

55.20/2 Youth hostels

55.20/9 Other holiday and other collective accommodation (not including holiday centres and villages or youth hostels) n.e.c.

#### 55.3 Camping grounds, recreational vehicle parks and trailer parks

55.30 Camping grounds, recreational vehicle parks and trailer parks

#### 55.9 Other accommodation

55.90 Other accommodation

# 56 Food and beverage service activities

#### 56.1 Restaurants and mobile food service activities

56.10 Restaurants and mobile food service activities

56.10/1 Licensed restaurants

56.10/2 Unlicensed restaurants and cafes

56.10/3 Take away food shops and mobile food stands

### 56.2 Event catering and other food service activities

56.21 Event catering activities

56.29 Other food service activities

#### 56.3 Beverage serving activities

56.30 Beverage serving activities

56.30/1 Licensed clubs

56.30/2 Public houses and bars

## SECTION J INFORMATION AND COMMUNICATION

# 58 Publishing activities

# 58.1 Publishing of books, periodicals and other publishing activities

58.11 Book publishing

58.12 Publishing of directories and mailing lists

58.13 Publishing of newspapers

58.14 Publishing of journals and periodicals

58.14/1 Publishing of learned journals

58.14/2 Publishing of consumer, business and professional journals and periodicals

58.19 Other publishing activities

### 58.2 Software publishing

58.21 Publishing of computer games

58.29 Other software publishing

# 59 Motion picture, video and television programme production, sound recording and music publishing activities

### 59.1 Motion picture, video and television programme activities

59.11 Motion picture, video and television programme production activities

59.11/1 Motion picture production activities

59.11/2 Video production activities

59.11/3 Television programme production activities

59.12 Motion picture, video and television programme post-production activities

59.13 Motion picture, video and television programme distribution activities

59.13/1 Motion picture distribution activities

59.13/2 Video distribution activities

59.13/3 Television programme distribution activities

59.14 Motion	picture	projection	activities

# 59.2 Sound recording and music publishing activities

59.20 Sound recording and music publishing activities

# 60 Programming and broadcasting activities

### 60.1 Radio broadcasting

60.10 Radio broadcasting

### 60.2 Television programming and broadcasting activities

60.20 Television programming and broadcasting activities

### **61 Telecommunications**

#### 61.1 Wired telecommunications activities

61.10 Wired telecommunications activities

#### 61.2 Wireless telecommunications activities

61.20 Wireless telecommunications activities

#### 61.3 Satellite telecommunications activities

61.30 Satellite telecommunications activities

#### 61.9 Other telecommunications activities

61.90 Other telecommunications activities

# 62 Computer programming, consultancy and related activities

# 62.0 Computer programming, consultancy and related activities

62.01 Computer programming activities

62.01/1 Ready-made interactive leisure and entertainment software development

62.01/2 Business and domestic software development

62.02 Computer consultancy activities

62.03 Computer facilities management activities

62.09 Other information technology and computer service activities

# 63 Information service activities

# 63.1 Data processing, hosting and related activities; web portals

63.11 Data processing, hosting and related activities

63.12 Web portals

#### 63.9 Other information service activities

63.91 News agency activities

63.99 Other information service activities n.e.c.

# SECTION K FINANCIAL AND INSURANCE ACTIVITIES

# 64 Financial service activities, except insurance and pension funding

# 64.1 Monetary intermediation

64.11 Central banking

64.19 Other monetary intermediation

64.19/1 Banks

64.19/2 Building societies

#### 64.2 Activities of holding companies

64.20 Activities of holding companies

64.20/1 Activities of agricultural holding companies

64.20/2 Activities of production holding companies

64.20/3 Activities of construction holding companies

64.20/4 Activities of distribution holding companies

64.20/5 Activities of financial services holding companies

64.20/9 Activities of other holding companies (not including agricultural, production, construction,

distribution and financial services holding companies) n.e.c.

#### 64.3 Trusts, funds and similar financial entities

64.30 Trusts, funds and similar financial entities

64.30/1 Activities of investment trusts

64.30/2 Activities of unit trusts

64.30/3 Activities of venture and development capital companies

64.30/4 Activities of open-ended investment companies

64.30/5 Activities of property unit trusts

64.30/6 Activities of real estate investment trusts

## 64.9 Other financial service activities, except insurance and pension funding

64.91 Financial leasing

64.92 Other credit granting

64.92/1 Credit granting by non-deposit taking finance houses and other specialist consumer credit grantors

64.92/2 Activities of mortgage finance companies

64.92/9 Other credit granting (not including credit granting by non-deposit taking finance houses and other specialist consumer credit grantors and activities of mortgage finance companies) n.e.c.

64.99 Other financial service activities, except insurance and pension funding, n.e.c.

64.99/1 Security dealing on own account

64.99/2 Factoring

64.99/9 Other financial, except insurance and pension funding, (not including security dealing on own account and factoring) n.e.c.

# 65 Insurance, reinsurance and pension funding, except compulsory social security

#### 65.1 Insurance

65.11 Life insurance

65.12 Non-life insurance

#### 65.2 Reinsurance

65.20 Reinsurance

65.20/1 Life reinsurance

65.20/2 Non-life reinsurance

# 65.3 Pension funding

65.30 Pension funding

### 66 Activities auxiliary to financial services and insurance activities

# 66.1 Activities auxiliary to financial services, except insurance and pension funding

66.11 Administration of financial markets

66.12 Security and commodity contracts brokerage

66.19 Other activities auxiliary to financial services, except insurance and pension funding

### 66.2 Activities auxiliary to insurance and pension funding

- 66.21 Risk and damage evaluation
- 66.22 Activities of insurance agents and brokers
- 66.29 Other activities auxiliary to insurance and pension funding

### 66.3 Fund management activities

66.30 Fund management activities

# SECTION L REAL ESTATE ACTIVITIES

#### 68 Real estate activities

### 68.1 Buying and selling of own real estate

68.10 Buying and selling of own real estate

#### 68.2 Renting and operating of own or leased real estate

68.20 Renting and operating of own or leased real estate

68.20/1 Renting and operating of Housing Association real estate

68.20/2 Letting and operating of conference and exhibition centres

68.20/9 Letting and operating of own or leased real estate (other than Housing Association real estate and conference and exhibition services) n.e.c.

#### 68.3 Real estate activities on a fee or contract basis

68.31 Real estate agencies

68.32 Management of real estate on a fee or contract basis

# SECTION M PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES

# 69 Legal and accounting activities

# 69.1 Legal activities

69.10 Legal activities

69.10/1 Barristers at law

69.10/2 Solicitors

69.10/9 Activities of patent and copyright agents; other legal activities (other than those of barristers and solicitors) n.e.c.

### 69.2 Accounting, bookkeeping and auditing activities; tax consultancy

69.20 Accounting, bookkeeping and auditing activities; tax consultancy

69.20/1 Accounting, and auditing activities

69.20/2 Bookkeeping activities

69.20/3 Tax consultancy

## 70 Activities of head offices; management consultancy activities

## 70.1 Activities of head offices

70.10 Activities of head offices

## 70.2 Management consultancy activities

70.21 Public relations and communication activities

70.22 Business and other management consultancy activities

70.22/1 Financial management

70.22/9 Management consultancy activities (other than financial management)

# 71 Architectural and engineering activities; technical testing and analysis

# 71.1 Architectural and engineering activities and related technical consultancy

- 71.11 Architectural activities
- 71.11/1 Architectural activities
- 71.11/2 Urban planning and landscape architectural activities
- 71.12 Engineering activities and related technical consultancy
- 71.12/1 Engineering design activities for industrial process and production
- 71.12/2 Engineering related scientific and technical consulting activities
- 71.12/9 Other engineering activities (not including engineering design for industrial process and production or engineering related scientific and technical consulting activities)

## 71.2 Technical testing and analysis

71.20 Technical testing and analysis

## 72 Scientific research and development

### 72.1 Research and experimental development on natural sciences and engineering

- 72.11 Research and experimental development on biotechnology
- 72.19 Other research and experimental development on natural sciences and engineering

#### 72.2 Research and experimental development on social sciences and humanities

72.20 Research and experimental development on social sciences and humanities

# 73 Advertising and market research

#### 73.1 Advertising

- 73.11 Advertising agencies
- 73.12 Media representation

# 73.2 Market research and public opinion polling

73.20 Market research and public opinion polling

# 74 Other professional, scientific and technical activities

#### 74.1 Specialised design activities

74.10 Specialised design activities

## 74.2 Photographic activities

- 74.20 Photographic activities
- 74.20/1 Portrait photographic activities
- 74.20/2 Other specialist photography (not including portrait photography)
- 74.20/3 Film processing

74.20/9 Other photographic activities (not including portrait and other specialist photography and film processing) n.e.c.

# 74.3 Translation and interpretation activities

74.30 Translation and interpretation activities

# 74.9 Other professional, scientific and technical activities n.e.c.

74.90 Other professional, scientific and technical activities n.e.c.

74.90/1 Environmental consulting activities

74.90/2 Quantity surveying activities

74.90/9 Other professional, scientific and technical activities (not including environmental consultancy or quantity surveying) n.e.c.

# 75 Veterinary activities

#### 75.0 Veterinary activities

75.00 Veterinary activities

# SECTION N ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES

# 77 Rental and leasing activities

## 77.1 Renting and leasing of motor vehicles

- 77.11 Renting and leasing of cars and light motor vehicles
- 77.12 Renting and leasing of trucks

## 77.2 Renting and leasing of personal and household goods

- 77.21 Renting and leasing of recreational and sports goods
- 77.22 Renting of video tapes and disks
- 77.29 Renting and leasing of other personal and household goods
- 77.29/1 Renting and leasing of media entertainment equipment
- 77.29/9 Renting and leasing of personal and household goods (other than media entertainment equipment) n.e.c.

### 77.3 Renting and leasing of other machinery, equipment and tangible goods

- 77.31 Renting and leasing of agricultural machinery and equipment
- 77.32 Renting and leasing of construction and civil engineering machinery and equipment
- 77.33 Renting and leasing of office machinery and equipment (including computers)
- 77.34 Renting and leasing of water transport equipment
- 77.34/1 Renting and leasing of passenger water transport equipment
- 77.34/2 Renting and leasing of freight water transport equipment
- 77.35 Renting and leasing of air transport equipment
- 77.35/1 Renting and leasing of passenger air transport equipment
- 77.35/2 Renting and leasing of freight air transport equipment
- 77.39 Renting and leasing of other machinery, equipment and tangible goods n.e.c.

# 77.4 Leasing of intellectual property and similar products, except copyrighted works

77.40 Leasing of intellectual property and similar products, except copyrighted works

## 78 Employment activities

#### 78.1 Activities of employment placement agencies

- 78.10 Activities of employment placement agencies
- 78.10/1 Motion picture, television and other theatrical casting
- 78.10/9 Activities of employment placement agencies (other than motion picture, television and other theatrical casting) n.e.c.

# 78.2 Temporary employment agency activities

78.20 Temporary employment agency activities

#### 78.3 Other human resources provision

78.30 Other human resources provision

# 79 Travel agency, tour operator and other reservation service and related activities

### 79.1 Travel agency and tour operator activities

## 79.11 Travel agency activities

79.12 Tour operator activities

#### 79.9 Other reservation service and related activities

79.90 Other reservation service and related activities

79.90/1 Activities of tourist guides

79.90/9 Other reservation service activities (not including activities of tourist guides)

## 80 Security and investigation activities

## 80.1 Private security activities

80.10 Private security activities

## 80.2 Security systems service activities

80.20 Security systems service activities

## 80.3 Investigation activities

80.30 Investigation activities

# 81 Services to buildings and landscape activities

#### 81.1 Combined facilities support activities

81.10 Combined facilities support activities

#### 81.2 Cleaning activities

- 81.21 General cleaning of buildings
- 81.22 Other building and industrial cleaning activities
- 81.22/1 Window cleaning services
- 81.22/2 Specialised cleaning services
- 81.22/3 Furnace and chimney cleaning services
- 81.22/9 Building and industrial cleaning activities (other than window cleaning, specialised cleaning and furnace and chimney cleaning services) n.e.c.
- 81.29 Other cleaning activities
- 81.29/1 Disinfecting and extermination services
- 81.29/9 Cleaning services (other than disinfecting and extermination services) n.e.c.

## 81.3 Landscape service activities

81.30 Landscape service activities

# 82 Office administrative, office support and other business support activities

# 82.1 Office administrative and support activities

- 82.11 Combined office administrative service activities
- 82.19 Photocopying, document preparation and other specialised office support activities

#### 82.2 Activities of call centres

82.20 Activities of call centres

## 82.3 Organisation of conventions and trade shows

82.30 Convention and trade show organizers

82.30/1 Activities of exhibition and fair organizers

82.30/2 Activities of conference organizers

#### 82.9 Business support service activities n.e.c.

- 82.91 Activities of collection agencies and credit bureaus
- 82.91/1 Activities of collection agencies
- 82.91/2 Activities of credit bureaus
- 82.92 Packaging activities
- 82.99 Other business support service activities n.e.c.

# SECTION O PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY

# 84 Public administration and defence; compulsory social security

# 84.1 Administration of the State and the economic and social policy of the community

- 84.11 General public administration activities
- 84.12 Regulation of the activities of providing health care, education, cultural services and other
- social services, excluding social security
- 84.13 Regulation of and contribution to more efficient operation of businesses

# 84.2 Provision of services to the community as a whole

- 84.21 Foreign affairs
- 84.22 Defence activities
- 84.23 Justice and judicial activities
- 84.24 Public order and safety activities
- 84.25 Fire service activities

# 84.3 Compulsory social security activities

84.30 Compulsory social security activities

# SECTION P EDUCATION

## 85 Education

## 85.1 Pre-primary education

85.10 Pre-primary education

# 85.2 Primary education

85.20 Primary education

# 85.3 Secondary education

- 85.31 General secondary education
- 85.32 Technical and vocational secondary education

# 85.4 Higher education

- 85.41 Post-secondary non-tertiary education
- 85.42 Tertiary education
- 85.42/1 First-degree level higher education
- 85.42/2 Post-graduate level higher education

# 85.5 Other education

- 85.51 Sports and recreation education
- 85.52 Cultural education
- 85.53 Driving school activities
- 85.59 Other education n.e.c.

## 85.6 Educational support activities

85.60 Educational support activities

# SECTION Q HUMAN HEALTH AND SOCIAL WORK ACTIVITIES

#### 86 Human health activities

#### 86.1 Hospital activities

86.10 Hospital activities

86.10/1 Hospital activities

86.10/2 Medical nursing home activities

#### 86.2 Medical and dental practice activities

- 86.21 General medical practice activities
- 86.22 Specialist medical practice activities
- 86.23 Dental practice activities

### 86.9 Other human health activities

86.90 Other human health activities

### 87 Residential care activities

## 87.1 Residential nursing care activities

87.10 Residential nursing care activities

# 87.2 Residential care activities for learning disabilities, mental health and substance abuse

87.20 Residential care activities for learning disabilities, mental health and substance abuse

### 87.3 Residential care activities for the elderly and disabled

87.30 Residential care activities for the elderly and disabled

## 87.9 Other residential care activities

87.90 Other residential care activities

## 88 Social work activities without accommodation

### 88.1 Social work activities without accommodation for the elderly and disabled

88.10 Social work activities without accommodation for the elderly and disabled

#### 88.9 Other social work activities without accommodation

88.91 Child day-care activities

88.99 Other social work activities without accommodation n.e.c.

# SECTION R ARTS, ENTERTAINMENT AND RECREATION

# 90 Creative, arts and entertainment activities

### 90.0 Creative, arts and entertainment activities

90.01 Performing arts

90.02 Support activities to performing arts

90.03 Artistic creation

90.04 Operation of arts facilities

# 91 Libraries, archives, museums and other cultural activities

## 91.0 Libraries, archives, museums and other cultural activities

- 91.01 Library and archive activities
- 91.01/1 Library activities
- 91.01/2 Archive activities
- 91.02 Museum activities
- 91.03 Operation of historical sites and buildings and similar visitor attractions
- 91.04 Botanical and zoological gardens and nature reserve activities

# 92 Gambling and betting activities

### 92.0 Gambling and betting activities

92.00 Gambling and betting activities

# 93 Sports activities and amusement and recreation activities

## 93.1 Sports activities

- 93.11 Operation of sports facilities
- 93.12 Activities of sport clubs
- 93.13 Fitness facilities
- 93.19 Other sports activities
- 93.19/1 Activities of racehorse owners
- 93.19/9 Other sports activities (not including activities of racehorse owners) n.e.c.

#### 93.2 Amusement and recreation activities

- 93.21 Activities of amusement parks and theme parks
- 93.29 Other amusement and recreation activities

## SECTION S OTHER SERVICE ACTIVITIES

# 94 Activities of membership organisations

# 94.1 Activities of business, employers and professional membership organisations

- 94.11 Activities of business and employers membership organisations
- 94.12 Activities of professional membership organisations

#### 94.2 Activities of trade unions

94.20 Activities of trade unions

## 94.9 Activities of other membership organisations

- 94.91 Activities of religious organisations
- 94.92 Activities of political organisations
- 94.99 Activities of other membership organisations n.e.c.

## 95 Repair of computers and personal and household goods

# 95.1 Repair of computers and communication equipment

- 95.11 Repair of computers and peripheral equipment
- 95.12 Repair of communication equipment

# 95.2 Repair of personal and household goods

- 95.21 Repair of consumer electronics
- 95.22 Repair of household appliances and home and garden equipment
- 95.23 Repair of footwear and leather goods
- 95.24 Repair of furniture and home furnishings
- 95.25 Repair of watches, clocks and jewellery
- 95.29 Repair of other personal and household goods

## 96 Other personal service activities

# 96.0 Other personal service activities

- 96.01 Washing and (dry-)cleaning of textile and fur products
- 96.02 Hairdressing and other beauty treatment
- 96.03 Funeral and related activities
- 96.04 Physical well-being activities
- 96.09 Other personal service activities n.e.c.

# SECTION T ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS-AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE

- 97 Activities of households as employers of domestic personnel
- 97.0 Activities of households as employers of domestic personnel
- 97.00 Activities of households as employers of domestic personnel
- 98 Undifferentiated goods- and services-producing activities of private households for own use
- 98.1 Undifferentiated goods-producing activities of private households for own use
- 98.10 Undifferentiated goods-producing activities of private households for own use
- 98.2 Undifferentiated service-producing activities of private households for own use
- 98.20 Undifferentiated service-producing activities of private households for own use

# SECTION U ACTIVITIES OF EXTRATERRITORIAL ORGANISATIONS AND BODIES

- 99 Activities of extraterritorial organisations and bodies
- 99.0 Activities of extraterritorial organisations and bodies
- 99.00 Activities of extraterritorial organisations and bodies

# 3.4 UK STANDARD INDUSTRIAL CLASSIFICATION OF ECONOMIC ACTIVITIES - SIC 1992

The 1992 SIC is broken down into 17 main alphabetical sections, 14 sub-sections, 60 divisions, 222 groups, 503 classes and 142 subclasses; these are set out in the following pages:

The 17 main Divisions in the 1992 SIC are:

- A Agriculture, Hunting and Forestry
- B Fishing
- C Mining and Quarrying
- D Manufacturing
- E Electricity, Gas and Water Supply
- F Construction
- G Wholesale and Retail Trade: Repair of Motor Vehicles, Motorcycles and Personal Household Goods
- H Hotels and Restaurants
- I Transport, Storage and Communication
- J Financial Intermediation
- K Real Estate, Renting and Business Activities
- L Public Administration and Defence: Compulsory Social Security
- M Education
- N Health and Social Work
- O Other Community, Social and Personal Service Activities
- P Private Households with Employed Persons
- Q Extra-Territorial Organisations and Bodies

# Detailed breakdown of the full 1992 Standard Industrial Classification

DIVISION CLASS	CLASS & SUB CLASS	DESCRIPTION	
SIC 92			

SECTION A	AGRICULTURE,	HUNTING AND FORESTRY	
01	AGRICULTURE, HUNTING	AND RELATED SERVICE ACTIVITIES	
01.1	01.11 01.12 01.13	Growing of crops; market gardening; horticulture Growing of cereals and other crops not elsewhere classified Growing of vegetables, horticultural specialities and nursery products Growing of fruit, nuts, beverage and spice crops	
01.2	01.21 01.22 01.23 01.24 01.25	Farming of animals Farming of cattle, dairy farming Farming of sheep, goats, horses, asses, mules and hinnies Farming of swine Farming of poultry Other farming of animals	
01.3	01.30	Growing of crops combined with farming of animals (mixed farming) Growing of crops combined with farming of animals (mixed farming)	
01.4	01.41 01.42	Agricultural and animal husbandry service activities, except veterinary activities Agricultural service activities Animal husbandry service activities, except veterinary activities	
01.5	01.50	Hunting, trapping and game propagation including related service activities Hunting, trapping and game propagation including related service activities	
02	FORESTRY, LOGGING AND	O RELATED SERVICE ACTIVITIES	
02.0	02.01 02.02	Forestry, logging and related service activities Forestry and logging Forestry and logging related service activities	
SECTION B	FISHING		
05	FISHING, OPERATION OF I	FISH HATCHERIES AND FISH FARMS; SERVICE ACTIVITIES	
05.0	05.01 05.02	Fishing, operation of fish hatcheries and fish farms; service activities incidental to fishing Fishing Operation of fish hatcheries and fish farms	
SECTION C	MINING AND QUARRYING		
Subsection CA	MINING AND QUARRYING OF ENERGY PRODUCING MATERIALS		
10	MINING OF COAL AND LIGNITE; EXTRACTION OF PEAT		
10.1 March 2009	10.10/1 10.10/2	Mining and agglomeration of hard coal Deep coal mines Opencast coal working 62	
IVIGIUII ZUUT		02	

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	10.2	10.10/3	Manufacture of solid fuel
	10.2	10.20	Mining and agglomeration of lignite Mining and agglomeration of lignite
	10.3	10.30	Extraction and agglomeration of peat Extraction and agglomeration of peat
11			TROLEUM AND NATURAL GAS; SERVICE ACTIVITIES S EXTRACTION EXCLUDING SURVEYING
	11.1	11.10	Extraction of crude petroleum and natural gas Extraction of crude petroleum and natural gas
	11.2	11.20	Service activities incidental to oil and gas extraction excluding surveying Service activities incidental to oil and gas extraction excluding surveying
12		MINING OF URANIUM AND TH	HORIUM ORES
	12.0	12.00	Mining of uranium and thorium ores Mining of uranium and thorium ores
Subse	ection CB	MINING AND QUARR	YING EXCEPT ENERGY PRODUCING MATERIALS
13		MINING OF METAL ORES	
	13.1	13.10	Mining of iron ores Mining of iron ores
	13.2	13.20	Mining of non-ferrous metal ores, except uranium and thorium ores Mining of non-ferrous metal ores, except uranium and thorium ores
14		OTHER MINING AND QUARR	YING
	14.1	14.11 14.12 14.13	Quarrying of stone Quarrying of stone for construction Quarrying of limestone, gypsum and chalk Quarrying of slate
	14.2	14.21 14.22	Quarrying of sand and clay Operation of gravel and sand pits Mining of clays and kaolin
	14.3	14.30	Mining of chemical and fertilizer minerals  Mining of chemical and fertilizer minerals
	14.4	14.40	Production of salt Production of salt
	14.5	14.50	Other mining and quarrying not elsewhere classified Other mining and quarrying not elsewhere classified
SECT	ION D	MANUFACTURING	
Subse	ection DA	MANUFACTURE OF FOOD PRODUCTS; BEVERAGES AND TOBACCO	
15		MANUFACTURE OF FOOD PR	RODUCTS AND BEVERAGES
	15.1	15.11/1 15.11/2 15.11/3	Production, processing and preserving of meat and meat products Slaughtering of animals other than poultry and rabbits Animal by-product processing Fellmongery
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	15.12 15.13	Production and preserving of poultry meat Production of meat and poultry meat products
15.2	15.20	Processing and preserving of fish and fish products Processing and preserving of fish and fish products
15.3	15.31	Processing and preserving of fruit and vegetables Processing and preserving of potatoes
	15.32	Manufacture of fruit and vegetable juice
	15.33	Processing and preserving of fruit and vegetables not elsewhere classified
15.4	15.41	Manufacture of vegetable and animal oils and fats Manufacture of crude oils and fats
	15.42	Manufacture of refined oils and fats
	15.43	Manufacture of margarine and similar edible fats
15.5	45.54	Manufacture of dairy products
	15.51 15.52	Operation of dairies and cheese making  Manufacture of ice cream
45.0	10.02	
15.6		Manufacture of grain mill products, starches and starch products
	15.61	Manufacture of grain mill products
	15.62	Manufacture of starches and starch products
15.7		Manufacture of prepared animal feeds
	15.71 15.72	Manufacture of prepared feeds for farm animals  Manufacture of prepared pet foods
	13.72	Manufacture of prepared per 1000s
15.8		Manufacture of other food products
	15.81	Manufacture of bread; manufacture of pastry goods and cakes
	15.82	Manufacture of rusks and biscuits; manufacture of
		preserved pastry goods and cakes
	15.83	Manufacture of sugar
	15.84 15.85	Manufacture of cocoa; chocolate and sugar confectionary Manufacture of macaroni, noodles, couscous and similar farinaceous products
	15.86	Processing of tea and coffee
	15.87	Manufacture of condiments and seasonings
	15.88	Manufacture of homogenised food preparations and dietetic food
	15.89	Manufacture of other foods products not elsewhere specified
15.9		Manufacture of beverages
	15.91 15.92	Manufacture of distilled potable alcoholic beverages Production of ethyl alcohol from fermented materials
	15.93	Manufacture of wines
	15.94	Manufacture of cider and other fruit wines
	15.95 15.96	Manufacture of other non-distilled fermented beverages Manufacture of beer
	15.96 15.97	Manufacture of malt
	15.98	Production of mineral waters and soft drinks
16	MANUFACTURE OF TOBACCO F	PRODUCTS
16.0		Manufacture of tobacco products
	16.00	Manufacture of tobacco products
Subsection DB	MANUFACTURE OF TEX	KTILES AND TEXTILE PRODUCTS
17	MANUFACTURE OF TEXTILES	
17.1		Preparation and spinning of textile fibres
	17.11	Preparation and spinning of cotton-type fibres
	17.12	Preparation and spinning of woollen-type fibres
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	17.13 17.14 17.15 17.16 17.17	Preparation and spinning of worsted-type fibres Preparation and spinning of flax-type fibres Throwing and preparation of silk including from noils and throwing and texturing of synthetic or artificial filament yarns Manufacture of sewing threads Preparation and spinning of other textile fibres
17.2	17.21 17.22 17.23 17.24 17.25	Textile weaving Cotton type weaving Woollen type weaving Worsted type weaving Silk type weaving Other textile libres
17.3	17.30	Finishing of textiles Finishing of textiles
17.4	17.40/1 17.40/2 17.40/3	Manufacture of made-up textile articles, except apparel Manufacture of soft furnishings Manufacture of canvas goods, sacks, etc. Manufacture of household goods
17.5	17.51/1-2 17.51/3 17.52 17.53 17.54/1 17.54/2 17.54/3	Manufacture of other textiles Manufacture of woven, tufted carpets and rugs Manufacture of other carpets and rugs Manufacture of cordage, rope, twine and netting Manufacture of non-wovens and articles made from non-wovens, except apparel Manufacture of lace Manufacture of narrow fabrics Manufacture of other textiles not elsewhere specified
17.6	17.60	Manufacture of knitted and crocheted fabrics Manufacture of knitted and crocheted fabrics
17.7	17.71 17.72	Manufacture of knitted and crocheted articles Manufacture of knitted and crocheted hosiery Manufacture of knitted and crocheted pullovers, cardigans and similar articles
18	MANUFACTURE OF WEARING	APPAREL; DRESSING AND DYING OF FUR
18.1	18.10	Manufacture of leather clothes Manufacture of leather clothes
18.2	18.21 18.22/1 18.22/2 18.23/1 18.23/2 18.24/1 18.24/2	Manufacture of wearing apparel and accessories Manufacture of workwear Manufacture of other men's outerwear Manufacture of other women's outerwear Manufacture of men's underwear Manufacture of women's underwear Manufacture of hats Manufacture of other wearing apparel and accessories
18.3	18.30	Dressing and dyeing of fur; manufacture of articles of fur Dressing and dyeing of fur; manufacture of articles of fur
Subsection DC	MANUFACTURE OF LEA	ATHER AND LEATHER PRODUCTS
19	TANNING AND DRESSING OF L SADDLERY, HARNESS AND FO	EATHER; MANUFACTURE OF LUGGAGE, HANDBAGS, OTWEAR
19.1	19.10	Tanning and dressing of leather Tanning and dressing of leather

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19.2	19.20	Manufacture of luggage, handbags and the like, saddlery and harness Manufacture of luggage, handbags and the like, saddlery and harness	
19.3	19.30	Manufacture of footwear Manufacture of footwear	
Subsection DD	MANUFACTURE OF W	OOD AND WOOD PRODUCTS	
20	MANUFACTURE OF WOOD AN FURNITURE; MANUFACTURE (	D OF PRODUCTS OF WOOD AND CORK, EXCEPT OF ARTICLES OF STRAW AND PLAITING MATERIALS	
20.1	20.10	Sawmilling and planing of wood, impregnation of wood Sawmilling and planing of wood, impregnation of wood	
20.2	20.20	Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board, fibre board and other panels and boards Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board, fibre board and other panels and boards	
20.3	20.30	Manufacture of builders' carpentry and joinery Manufacture of builders' carpentry and joinery	
20.4	20.40	Manufacture of wooden containers Manufacture of wooden containers	
20.5	20.51 20.52	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials Manufacture of other products of wood Manufacture of articles of cork, straw and plaiting materials	
Subsection DE	MANUFACTURE OF PUPRINTING	MANUFACTURE OF PULP, PAPER AND PAPER PRODUCTS; PUBLISHING AND PRINTING	
21	MANUFACTURE OF PULP, PAF	PER AND PAPER PRODUCTS	
21.1	21.11 21.12	Manufacture of pulp, paper and paperboard Manufacture of pulp Manufacture of paper and paperboard	
21.2	21.21/1	Manufacture of articles of paper and paperboard Manufacture of corrugated paper and paperboard, sacks and bags	
	21.21/2 21.22	Manufacture of cartons, boxes, cases and other containers Manufacture of household and sanitary goods and of toilet requisites	
	21.23 21.24 21.25	Manufacture of paper stationery Manufacture of wallpaper Manufacture of other articles of paper and paperboard not elsewhere classified	
22	PUBLISHING, PRINTING AND F	REPRODUCTION OF RECORDED MEDIA	
22.1	22.11 22.12 22.13 22.14 22.15	Publishing Publishing of books Publishing of newspapers Publishing of journals and periodicals Publishing of sound recordings Other publishing	
22.2	22.21 22.22 22.23	Printing and service activities related to printing Printing of newspapers Printing not elsewhere classified Bookbinding and finishing	

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22.3	22.24 22.25 22.31 22.32	Composition and plate-making Other activities related to printing Reproduction of recorded media Reproduction of sound recording Reproduction of video recording
	22.33	Reproduction of computer media
Subsection DF	MANUFACTURE ( FUEL	OF COKE, REFINED PETROLEUM PRODUCTS AND NUCLEAR
23	MANUFACTURE OF COKE	, REFINED PETROLEUM PRODUCTS AND NUCLEAR FUEL
23.1	23.10	Manufacture of coke oven products  Manufacture of coke oven products
23.2	23.20/1 23.20/2	Manufacture of refined petroleum products Mineral oil refining Other treatment of petroleum products (excluding petrochemicals manufacture)
23.3	23.30	Processing of nuclear fuel Processing of nuclear fuel
Subsection DG	MANUFACTURE ( FIBRES	OF CHEMICALS, CHEMICAL PRODUCTS AND MAN-MADE
24	MANUFACTURE OF CHEM	IICALS AND CHEMICAL PRODUCTS
24.1	24.11 24.12 24.13 24.14 24.15 24.16 24.17	Manufacture of basic chemicals Manufacture of industrial gases Manufacture of dyes and pigments Manufacture of other inorganic basic chemicals Manufacture of other organic basic chemicals Manufacture of fertilizers and nitrogen compounds Manufacture of plastics in primary forms Manufacture of synthetic rubber in primary forms
24.2	24.20	Manufacture of pesticides and other agro-chemical products  Manufacture of pesticides and other agro-chemical products
24.3	24.30/1&3 24.30/2	Manufacture of paints, varnishes and similar coatings, printing ink and mastics Manufacture of paints, varnishes, mastic and sealants Manufacture of printing ink
24.4	24.41 24.42	Manufacture of pharmaceuticals, medicinal chemicals and botanical products Manufacture of basic pharmaceutical products Manufacture of pharmaceutical preparations
24.5	24.51/1 24.51/2 24.52	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations Manufacture of soap and detergents Manufacture of cleaning and polishing preparations Manufacture of perfumes and toilet preparations
24.6	24.61 24.62 24.63 24.64 24.65 24.66	Manufacture of other chemical products Manufacture of explosives Manufacture of glues and gelatine Manufacture of essential oils Manufacture of photographic chemical material Manufacture of prepared unrecorded media Manufacture of other chemical products not elsewhere classified

24.7	24.70	Manufacture of man-made fibres Manufacture of man-made fibres
Subsection DH	MANUFACTURE OF R	UBBER AND PLASTIC PRODUCTS
25 MANUF	ACTURE OF RUBBER AN	D PLASTIC PRODUCTS
25.1	25.11 25.12 25.13	Manufacture of rubber products Manufacture of rubber tyres and tubes Retreading and rebuilding of rubber tyres Manufacture of other rubber products
25.2	25.21 25.22 25.23/1 25.23/2 25.24	Manufacture of plastic products Manufacture of plastic plates, sheets, tubes and profiles Manufacture of plastic packing goods Manufacture of plastic floor covering Manufacture of other builders' ware of plastic Manufacture of other plastic products
Subsection DI	MANUFACTURE OF OTH	HER NON-METALLIC MINERAL PRODUCTS
26 MANUF	FACTURE OF OTHER NON	I-METALLIC MINERAL PRODUCTS
26.1	26.11 26.12 26.13 26.14 26.15	Manufacture of glass and glass products Manufacture of flat glass Shaping and processing of flat glass Manufacture of hollow glass Manufacture of glass fibres Manufacture and processing of other glass including technical glassware
26.2	26.21 26.22 26.23 26.24 26.25 26.26	Manufacture of non-refractory ceramic goods other than for construction purposes; manufacture of refractory ceramic products Manufacture of ceramic household and ornamental articles Manufacture of ceramic sanitary fixtures Manufacture of ceramic insulators and insulating fittings Manufacture of other technical ceramic products Manufacture of other ceramic products Manufacture of refractory ceramic products
26.3	26.30	Manufacture of ceramic tiles and flags Manufacture of ceramic tiles and flags
26.4	26.40	Manufacture of bricks, tiles and construction products, in baked clay Manufacture of bricks, tiles and construction products, in baked clay
26.5	26.51 26.52 26.53	Manufacture of cement, lime and plaster Manufacture of cement Manufacture of lime Manufacture of plaster
26.6	26.61 26.62 26.63 26.64 26.65 26.66	Manufacture of articles of concrete, plaster and cement Manufacture of concrete products for construction purposes Manufacture of plaster products for construction purposes Manufacture of ready-mixed concrete Manufacture of mortars Manufacture of fibre cement Manufacture of other articles of concrete, plaster and cement
26.7	26.70	Cutting, shaping and finishing of stone Cutting, shaping and finishing of stone

26.8	26.81 26.82/1 26.82/2	Manufacture of other non-metallic mineral products Production of abrasive products Manufacture of asbestos Manufacture of other non-metallic mineral products not elsewhere classified
Subsection DJ	MANUFACTURE OF BAS	SIC METALS AND FABRICATED METAL PRODUCTS
27	MANUFACTURE OF BASIC META	ALS
27.1	27.10	Manufacture of basic iron and steel and of ferro-alloys (ECSC) Manufacture of basic iron and steel and of ferro-alloys (ECSC)
27.2	27.21 27.22	Manufacture of tubes Manufacture of cast iron tubes Manufacture of steel tubes
27.3	27.31 27.32 27.33 27.34 27.35	Other first processing of iron and steel and production of non-ECSC ferro-alloys Cold drawing Cold rolling of narrow strip Cold forming or folding Wire drawing Other first processing of iron and steel not elsewhere classified; production of non-ECSC ferro-alloys
27.4	27.41 27.42 27.43 27.44 27.45	Manufacture of basic precious and non-ferrous metals Precious metals production Aluminium production Lead, zinc and tin production Copper production Other non-ferrous metal production
27.5	27.51 27.52 27.53 27.54	Casting of metals Casting of iron Casting of steel Casting of light metals Casting of other non-ferrous metals
28	MANUFACTURE OF FABRICATE EQUIPMENT	D METAL PRODUCTS, EXCEPT MACHINERY AND
28.1	28.11 28.12	Manufacture of structural metal products Manufacture of metal structures and parts of structures Manufacture of builders' carpentry and joinery of metal
28.2	28.21 28.22	Manufacture of tanks, reservoirs and containers of metal; manufacture of central heating radiators and boilers Manufacture of tanks, reservoirs and containers of metal Manufacture of central heating radiators and boilers
28.3	28.30	Manufacture of steam generators, except central heating hot water boilers  Manufacture of steam generators, except central heating hot water boilers
28.4	28.40	Forging, pressing, stamping and roll forming of metal; powder metallurgy Forging, pressing, stamping and roll forming of metal; powder metallurgy
28.5	28.51 28.52	Treatment and coating of metals; general mechanical engineering Treatment and coating of metals General mechanical engineering

28.6		Manufacture of cutlery, tools and general hardware
	28.61	Manufacture of cutlery
	28.62	Manufacture of tools
20.7	28.63	Manufacture of locks and hinges
28.7	28.71	Manufacture of other fabricated metal products Manufacture of steel drums and similar containers
	28.72	Manufacture of light metal packaging
	28.73	Manufacture of wire products
	28.74	Manufacture of wife products  Manufacture of fasteners, screw machine products, chain
		and springs
	28.75	Manufacture of other fabricated metal products not
		elsewhere classified
Subsection DK		ACHINERY AND EQUIPMENT NOT ELSEWHERE
	CLASSIFIED	
29	MANUEACTURE OF MACHINER	Y AND EQUIPMENT NOT ELSEWHERE CLASSIFIED
23	WARNOT ACTORE OF WACHINER	TI AND EQUIL MENT NOT LEGEWITERE GLAGOII IED
29.1		Manufacture of machinery for the production and use of
		mechanical power, except aircraft, vehicle and cycle
		engines
	29.11	Manufacture of engines and turbines, except aircraft,
	00.40/4	vehicle and cycle engines
	29.12/1 29.12/2	Manufacture of pumps
	29.12/2 29.13	Manufacture of compressors  Manufacture of taps and valves
	29.13	Manufacture of taps and valves  Manufacture of bearings, gears, gearing and driving
	20.14	elements
29.2		Manufacture of other general purpose machinery
	29.21	Manufacture of furnaces and furnace burners
	29.22	Manufacture of lifting and handling equipment
	29.23	Manufacture of non-domestic cooling and ventilation
	29.24	equipment
	29.24	Manufacture of other general purpose machinery not elsewhere classified
		Ciscwifere diassilled
29.3		Manufacture of agricultural and forestry machinery
	29.31	Manufacture of agricultural tractors
	29.32	Manufacture of other agricultural and forestry machinery
00.4		
29.4	20.40	Manufacture of machine tools
	29.40	Manufacture of machine tools
29.5		Manufacture of other special purpose machinery
20.0	29.51	Manufacture of machinery for metallurgy
	29.52/1&3	Manufacture of machinery for concrete crushing, mining
		and roadworks
	29.52/2	Manufacture of earth-moving equipment
	29.53	Manufacture of machinery for food, beverage and tobacco
		processing
	29.54	Manufacture of machinery for textile, apparel and leather
	29.55	production  Manufacture of machinery for paper and paperboard
	29.33	production
	29.56	Manufacture of other special purpose machinery not
		elsewhere classified
29.6	00.00	Manufacture of weapons and ammunition
	29.60	Manufacture of weapons and ammunition
29.7		Manufacture of domestic appliances not elsewhere
29.1		classified
	29.71	Manufacture of electric domestic appliances
	29.72	Manufacture of non-electric domestic appliances
	-	

Subsection DI	MANUFACTURE OF ELECTRICAL AND OPTICAL EQUIPMENT		
30	MANUFACTURE OF OFFICE MACHINERY AND COMPUTERS		
30.0	30.01 30.02	Manufacture of office machinery and computers Manufacture of office machinery Manufacture of computers and other information processing equipment	
31	MANUFACTURE OF ELECTRICA CLASSIFIED	L MACHINERY AND APPARATUS NOT ELSEWHERE	
31.1	31.10	Manufacture of electric motors, generators and transformers Manufacture of electric motors, generators and transformers	
31.2	31.20	Manufacture of electricity distribution and control apparatus Manufacture of electricity distribution and control apparatus	
31.3	31.30	Manufacture of insulated wire and cable Manufacture of insulated wire and cable	
31.4	31.40	Manufacture of accumulators, primary cells and primary batteries Manufacture of accumulators, primary cells and primary batteries	
31.5	31.50	Manufacture of lighting equipment and electric lamps Manufacture of lighting equipment and electric lamps	
31.6		Manufacture of electrical equipment not elsewhere classified	
	31.61	Manufacture of electrical equipment for engines and vehicles not elsewhere classified	
	31.62	Manufacture of other electrical equipment not elsewhere classified	
32	MANUFACTURE OF RADIO, TELEVISION AND COMMUNICATION EQUIPMENT AND APPARATUS		
32.1	32.10	Manufacture of electronic valves and tubes and other electronic components  Manufacture of electronic valves and tubes and other electronic components	
32.2	32.20/1	Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy  Manufacture of telegraph and telephone apparatus and equipment	
32.3	32.20/2	Manufacture of radio and electronic capital goods  Manufacture of television and radio receivers, sound or	
	32.30	video recording or reproducing apparatus and associated goods  Manufacture of television and radio receivers, sound or video recording or reproducing apparatus and associated goods	
33	MANUFACTURE OF MEDICAL, PRECISION AND OPTICAL INSTRUMENTS, WATCHES AND CLOCKS		
33.1	33.10	Manufacture of medical and surgical equipment and orthopaedic appliances Manufacture of medical and surgical equipment and orthopaedic appliances	

33.2	,	Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except
	33.20	industrial process control equipment Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except
33.3	33.30	industrial process control equipment Manufacture of industrial process control equipment Manufacture of industrial process control equipment
33.4		Manufacture of optical instruments and photographic
	33.40/1 33.40/2 33.40/3	equipment Manufacture of spectacles and unmounted lenses Manufacture of optical precision instruments Manufacture of photographic and cinematographic equipment
33.5	33.50	Manufacture of watches and clocks Manufacture of watches and clocks
Subsection D	MANUFACTURE OF TRANSPO	RT EQUIPMENT
34	MANUFACTURE OF MOTOR VE	EHICLES, TRAILERS AND SEMI-TRAILERS
34.1	34.10	Manufacture of motor vehicles Manufacture of motor vehicles
34.2	34.20/1	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers Manufacture of bodies (coachwork) for motor vehicles (except caravans)
	34.20/2 34.20/3	Manufacture of trailers and semi-trailers Manufacture of caravans
34.3	34.30	Manufacture of parts and accessories for motor vehicles and their engines Manufacture of parts and accessories for motor vehicles and their engines
35	MANUFACTURE OF OTHER TR	RANSPORT EQUIPMENT
35.1	35.11 35.12	Building and repairing of ships and boats Building and repairing of ships Building and repairing of pleasure and sporting boats
35.2		Manufacture of railway and tramway locomotives and
	35.20	rolling stock Manufacture of railway and tramway locomotives and rolling stock
35.3	35.30	Manufacture of aircraft and spacecraft Manufacture of aircraft and spacecraft
35.4	35.41 35.42 35.43	Manufacture of motorcycles and bicycles Manufacture of motorcycles Manufacture of bicycles Manufacture of invalid carriages
35.5	33.10	Manufacture of other transport equipment not elsewhere classified
	35.50	Manufacture of other transport equipment not elsewhere classified
Subsection D	MANUFACTURING NO	T ELSEWHERE CLASSIFIED
36	MANUFACTURE OF FURNITUR	RE; MANUFACTURING NOT ELSEWHERE CLASSIFIED
36.1	36.11	Manufacture of furniture Manufacture of chairs and seats
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	36.12 36.13 36.14 36.15	Manufacture of other office and shop furniture Manufacture of other kitchen furniture Manufacture of other furniture Manufacture of mattresses
36.2	36.21 36.22	Manufacture of jewellery and related articles Striking of coins and medals Manufacture of jewellery and related articles not elsewhere classified
36.3	36.30	Manufacture of musical instruments Manufacture of musical instruments
36.4	36.40	Manufacture of sports goods Manufacture of sports goods
36.5	36.50/1 36.50/2	Manufacture of games and toys Manufacture of professional and arcade games and toys Manufacture of other games and toys not elsewhere classified
36.6	36.61 36.62 36.63/1 36.63/2	Miscellaneous manufacturing not elsewhere classified Manufacture of imitation jewellery Manufacture of brooms and brushes Manufacture of miscellaneous stationers' goods Other manufacturing not elsewhere classified
37	RECYCLING	
37.1	37.10	Recycling of metal waste and scrap Recycling of metal waste and scrap
37.2	37.20	Recycling of non-metal waste and scrap Recycling of non-metal waste and scrap
SECTION E	ELECTRICITY, GA	S AND WATER SUPPLY
40	ELECTRICITY, GAS, STEAM	M AND HOT WATER SUPPLY
40.1	40.10	Production and distribution of electricity Production and distribution of electricity
40.2	40.20	Manufacture of gas; distribution of gaseous fuels through mains Manufacture of gas; distribution of gaseous fuels through mains
40.3	40.30	Steam and hot water supply Steam and hot water supply
41	COLLECTION, PURIFICATION	ON AND DISTRIBUTION OF WATER
41.0	41.0	Collection, purification and distribution of water Collection, purification and distribution of water

# SECTION F CONSTRUCTION

45 CONSTRUCTION

45.1-45.5 Construction; Building demolition and earth moving. 45.11-45.50 Construction; Building demolition and earth moving

SECTION G WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES, MOTORCYCLES AND PERSONAL AND HOUSEHOLD GOODS

50		SALE, MAINTENANCE AND REPAIR OF MOTOR VEHICLES AND MOTORCYCLES; RETAIN SALE OF AUTOMOTIVE FUEL		
	50.1/3/5	i	50.10/30/50	Sale of motor vehicles, parts, accessories and fuel Sale of motor vehicles, parts, accessories and fuel
	50.2		50.20	Maintenance and repair of motor vehicles Maintenance and repair of motor vehicles
	50.4		50.40	Sale, maintenance and repair of motorcycles and related parts and accessories Sale, maintenance and repair of motorcycles and related parts and accessories
51			SALE TRADE AND COMM	MISSION TRADE, EXCEPT OF MOTOR VEHICLES AND
	51.1		51.11-51.19	Wholesale on a fee or contract basis Wholesale on a fee or contract basis
	51.2-51.	.7		Wholesale trade; agricultural raw materials, live animals, household, non-agricultural intermediate products, waste and scrap
			51.21-51.70	Wholesale trade; agricultural raw materials, live animals, household and non-agricultural intermediate products
			51.57	Wholesale of waste and scrap
52			TRADE, EXCEPT OF MONAL AND HOUSEHOLD G	TOR VEHICLES AND MOTORCYCLES; REPAIR OF OODS
	52.1-52.	6	52.11-52.63	Retail trade, except of motor vehicles and motor vehicles and motorcycles Retail trade, except of motor vehicles and motor vehicles and motorcycles
	52.7		52.71 52.72 52.73 52.74	Repair of personal and household goods Repair of boots, shoes and other articles of leather Repair of electrical household goods Repair of watches, clocks and jewellery Repair not elsewhere classified
SECTIO	н ис		HOTELS AND RESTAU	RANTS
55		HOTEL	S AND RESTAURANTS	
	55.1		55.11 55.12	Hotels Hotels and motels, with restaurant Hotels and motels, without restaurant
	55.2			Camping sites and other provision of short-stay accommodation
			55.21 55.22 55.23	Youth hostels and mountain refuges Camping sites, including caravan sites Other provision of lodgings not elsewhere classified
	55.3		55.30/1-2 55.30/3	Restaurants Licensed and Unlicensed restaurants Take-away food shops
	55.4		55.40/1 55.40/2	Bars Licensed clubs with entertainment Public houses and bars
	55.5			Canteens and catering

55.51 Canteens 55.52 Catering

SECTION I	TRANSPORT	Γ, STORAGE AND COMMUNICATION
60	LAND TRANSPORT;	TRANSPORT VIA PIPELINES
60.	1 60.10	Transport via railways Transport via railways
60.	2 60.21 60.22 60.23 60.24	Other land transport Other scheduled passenger land transport classified Taxi operation Other passenger land transport Freight transport by road
60.		Transport via pipelines Transport via pipelines
61	WATER TRANSPORT	-
61.	1 61.10	Sea and coastal water transport Sea and coastal water transport
61.	2 61.20	Inland water transport Inland water transport
62 62.	AIR TRANSPORT	Scheduled air transport
02.	62.10	Scheduled air transport
62.	2 62.20	Non-scheduled air transport Non-scheduled air transport
62.	3 62.30	Space transport Space transport
63	SUPPORTING AND A AGENCIES	UXILIARY TRANSPORT ACTIVITIES; ACTIVITIES OF TRAVEL
63.	1 63.11 63.12	Cargo handling and storage Cargo handling Storage and warehousing
63.	2 63.21 63.22 63.23	Other supporting transport activities Other supporting land transport activities Other supporting water transport activities Other supporting air transport activities
63.	3 63.30/1-3 63.30/4	Activities of travel agencies and tour operators; tourist assistance activities not elsewhere classified Activities of travel agencies, organisers and tour guides Other tourist assistance activities not elsewhere classified
63.	4 63.40	Activities of other transport agencies Activities of other transport agencies
64	POST AND TELECOM	MMUNICATIONS
64.	1 64.11 64.12	Post and courier activities National post activities Courier activities other than national post activities
64.	2 64.20	Telecommunications Telecommunications

SECTION J	FINANCIAL INTERME	DIATION
65	FINANCIAL INTERMEDIATION, EXCEPT INSURANCE AND PENSION FUNDING	
65.1 65.2	65.11 65.12/1 65.12/2 65.21 65.22 65.23/1/2/4-6	Monetary intermediation Central banking Banks Building societies Other financial intermediation Financial leasing Other credit granting Activities of unit trust, investment trusts and bank holding companies Security dealing on own account
66	INSURANCE AND PENSION FUN	IDING, EXCEPT COMPULSORY SOCIAL SECURITY
66.0	66.01 66.02 66.03	Insurance and pension funding, except compulsory social security Life insurance Pension funding Non-life insurance
67	ACTIVITIES AUXILIARY TO FINA	NCIAL INTERMEDIATION
67.1	67.11 67.12 67.13	Activities auxiliary to financial intermediation, except insurance and pension funding Administration of financial markets Security broking and fund management Activities auxiliary to financial intermediation not elsewhere classified
07.0		
67.2	67.20	Activities auxiliary to insurance and pension funding Activities auxiliary to insurance and pension funding
SECTION K		
		Activities auxiliary to insurance and pension funding
SECTION K	REAL ESTATE, RENTIN	Activities auxiliary to insurance and pension funding
SECTION K	REAL ESTATE, RENTIN REAL ESTATE ACTIVITIES 70.11	Activities auxiliary to insurance and pension funding  NG AND BUSINESS ACTIVITIES  Real estate activities with own property Development and selling of real estate
<b>SECTION K</b> 70 70.1	REAL ESTATE, RENTIN REAL ESTATE ACTIVITIES  70.11 70.12	Activities auxiliary to insurance and pension funding  NG AND BUSINESS ACTIVITIES  Real estate activities with own property Development and selling of real estate Buying and selling of own real estate  Letting of own property
<b>SECTION K</b> 70 70.1 70.2	REAL ESTATE, RENTIN REAL ESTATE ACTIVITIES  70.11 70.12  70.20  70.31 70.32	Activities auxiliary to insurance and pension funding  NG AND BUSINESS ACTIVITIES  Real estate activities with own property Development and selling of real estate Buying and selling of own real estate  Letting of own property Letting of own property  Real estate activities on a fee or contract basis Real estate agencies
<b>SECTION K</b> 70 70.1 70.2 70.3	REAL ESTATE, RENTIN REAL ESTATE ACTIVITIES  70.11 70.12  70.20  70.31 70.32  RENTING OF MACHINERY AND I	Activities auxiliary to insurance and pension funding  NG AND BUSINESS ACTIVITIES  Real estate activities with own property Development and selling of real estate Buying and selling of own real estate  Letting of own property Letting of own property  Real estate activities on a fee or contract basis Real estate agencies Management of real estate on a fee or contract basis
<b>SECTION K</b> 70 70.1 70.2 70.3	REAL ESTATE, RENTIN REAL ESTATE ACTIVITIES  70.11 70.12  70.20  70.31 70.32  RENTING OF MACHINERY AND I AND HOUSEHOLD GOODS	Activities auxiliary to insurance and pension funding  NG AND BUSINESS ACTIVITIES  Real estate activities with own property Development and selling of real estate Buying and selling of own real estate  Letting of own property Letting of own property  Real estate activities on a fee or contract basis Real estate agencies Management of real estate on a fee or contract basis  EQUIPMENT WITHOUT OPERATOR AND OF PERSONAL  Renting of automobiles

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		71.32	Renting of construction and civil engineering machinery and equipment
		71.33	Renting of office machinery and equipment including computers
		71.34	Renting of other machinery and equipment not elsewhere classified
	71.4	74.40	Renting of personal and household goods not elsewhere classified
		71.40	Renting of personal and household goods not elsewhere classified
72		COMPUTER AND RELATED ACT	IVITIES
	72.1	72.10	Hardware consultancy Hardware consultancy
	72.2	72.20	Software consultancy and supply Software consultancy and supply
	72.3	72.30	Data processing Data processing
	72.4	72.40	Data base activities Data base activities
	72.5		Maintenance and repair of office, accounting and
		72.50	computing machinery Maintenance and repair of office, accounting and computing machinery
	72.6	72.60	Other computer related activities Other computer related activities
73		RESEARCH AND DEVELOPMEN	т
	73.1		Research and experimental development on natural
		73.10	sciences and engineering Research and experimental development on natural sciences and engineering
	73.2		Research and experimental development on social
		73.20	sciences and humanities Research and experimental development on social sciences and humanities
74		OTHER BUSINESS ACTIVITIES	
	74.1	74.11 74.12	Legal, accounting, book-keeping and auditing activities; tax consultancy; market research and public opinion polling; business and management consultancy; holdings Legal activities Accounting, book-keeping and auditing activities; tax
			consultancy
		74.13 74.14 74.15	Market research and public opinion polling Business and management consultancy activities Management activities of holding companies
	74.2	74.20	Architectural and engineering activities and related technical consultancy Architectural and engineering activities and related technical consultancy
	74.3	74.30	Technical testing and analysis Technical testing and analysis
	74.4	74.40	Advertising Advertising

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74.5	74.50	Labour recruitment and provision of personnel Labour recruitment and provision of personnel
74.6	74.60	Investigation and security activities Investigation and security activities
74.7	74.70	Industrial cleaning Industrial cleaning
74.8	74.81 74.82 74.83 74.84	Miscellaneous business activities not elsewhere classified Photographic activities Packaging activities Secretarial and translation activities Other business activities not elsewhere classified
SECTION L	PUBLIC ADMI SECURITY	NISTRATION AND DEFENCE; COMPULSORY SOCIAL
75 I	PUBLIC ADMINISTRATION	ON AND DEFENCE; COMPULSORY SOCIAL SECURITY
75.1	75.11 75.12	Administration of the State and the economic and social policy of the community General (overall) public service activities Regulation of the activities of agencies that provide health care, education, cultural services and other social services
	75.13	excluding social security Regulation of and contribution to more efficient operation of business
75.0	75.14	Supporting service activities for the government as a whole
75.2	75.21 75.22 75.23 75.24 75.25	Provision of services to the community as a whole Foreign affairs Defence activities Justice and judicial activities Public security, law and order activities Fire service activities
75.3	75.30	Compulsory social security activities Compulsory social security activities
SECTION M	EDUCATION	
80 I	EDUCATION	
80.1	80.10	Primary education Primary education
80.2	80.21 80.22	Secondary education General secondary education Technical, vocational secondary education, special education state maintained and private non-maintained.
		Special Education State Maintained Special Education Private non-maintained
80.3	80.30/1 80.30/2-3	Higher education Sub-degree level higher education First-degree and post-graduate levels higher education
80.4	80.41 80.42	Adult and other education Driving school activities Adult and other education not elsewhere classified

SECT	ION N	HEALTH AND SOCIAL	L WORK
85	HEALT	H AND SOCIAL WORK	
	85.1	85.11 85.12 85.13 85.14	Human health activities Hospital activities Medical practice activities Dental practice activities Other human health activities
	85.2 85.3	85.20 85.31 85.32	Veterinary activities Veterinary activities Social work activities Social work activities with accommodation Social work activities without accommodation
SECT	ION O	OTHER COMMUNITY,	SOCIAL AND PERSONAL SERVICE ACTIVITIES
90	SEWA	GE AND REFUSE DISPOSA	AL, SANITATION AND SIMILAR ACTIVITIES
	90.0	90.00	Sewage and refuse disposal, sanitation and similar activities Sewage and refuse disposal, sanitation and similar activities
91	ACTIV 91.1	91.11	RGANISATIONS NOT ELSEWHERE CLASSIFIED Activities of business, employers and professional organisations Activities of business and employers organisations
	91.2	91.12	Activities of professional organisations  Activities of trade unions
	91.2	91.20	Activities of trade unions
	91.3	91.31 91.32 91.33	Activities of other membership organisations Activities of religious organisations Activities of political organisations Activities of other membership organisations not elsewhere classified
92	RECR	EATIONAL, CULTURAL AN	D SPORTING ACTIVITIES
	92.1	92.11 92.12 92.13	Motion picture and video activities Motion picture and video production Motion picture and video production Motion picture projection
	92.2	92.20	Radio and television activities Radio and television activities
	92.3	92.31 92.32 92.33 92.34	Other entertainment activities Artistic and literary creation and interpretation Operation of arts facilities Fair and amusement park activities Other entertainment activities not elsewhere classified
	92.4	92.40	News agency activities News agency activities
	92.5	92.51 92.52 92.53	Library, archives, museums and other cultural activities Library and archives activities Museum activities and preservation of historical sites and buildings Botanical and zoological gardens and nature reserves activities

	Labour Force Survey User Gu	uide – Volume 5: LFS Classifications
92.6	92.61 92.62	Sporting activities Operation of sports arenas and stadiums Other sporting activities
92.7	92.71 92.72	Other recreational activities Gambling and betting activities Other recreational activities not elsewhere classified
93	OTHER SERVICE ACTIVITIES	
93.0	93.01 93.02 93.03 93.04 93.05	Other service activities Washing and dry cleaning of textile and fur products Hairdressing and other beauty treatment Funeral and related activities Physical well-being activities Other service activities not elsewhere classified
SECTION P	PRIVATE HOUSEHOL	DS WITH EMPLOYED PERSONS
95	PRIVATE HOUSEHOLDS WITH EI	MPLOYED PERSONS
95.0	95.00	Private households with employed persons Private households with employed persons
SECTION Q	EXTRA-TERRITORIAL O	DRGANISATIONS AND BODIES
99	EXTRA-TERRITORIAL ORGANISA	ATIONS AND BODIES

99.0

99.00

Extra-territorial organisations and bodies Extra-territorial organisations and bodies

#### 3.5 PRIVATE/PUBLIC SECTOR CLASSIFICATION

### Summary

In the LFS, the "public sector" is defined as that owned, funded or run by central or local government, and the "private" sector as everything else. The private sector includes:

- Public limited companies (PLC), companies that are quoted on the stock market and have shareholders.
- limited companies (ltd). Small businesses often owned by one or more individuals. These may also be referred to as private limited companies.
- Self-employed individuals; sole traders, or owners of small shops or businesses.
- Charities, private trusts, housing associations or other voluntary organisations.
- Trade Unions (employees of).

Some respondents to the LFS are confused as to whether their industry is "public" or "private" - guidelines on helping this confusion and details of the variables can be found in the LFS User Guide, Volume 3.

### Private/Public Sector Classification in the LFS

The Private/Public sector information was first collected in the autumn 1993 quarter. People interviewed are first asked whether in their main job they work for:-

- (a) a private firm or business or limited company
- (b) another kind of organisation

Those respondents who stated that they worked for some other kind of organisation were then asked what kind of non-private organisation it was:

- (1) Public company, plc
- (2) Nationalised industry or state corporation
- (3) Central government, Civil Service, armed forces
- (4) Local government or council (inc. police, fire services & local authority controlled schools or colleges)
- (5) University, Polytechnic or other grant funded educational establishment
- (6) Health authority or NHS trust
- (7) Charity, voluntary organisation or trust
- (8) Other kind of organisation

The answers to these two questions are then combined to produce the private/public sector split. Private Sector = (a)+(1)+(7)

Public Sector = (2)+(3)+(4)+(5)+(6)+(8)

### Differences between LFS and National Accounts classifications of Private/Public Sectors

The main compositional difference between the LFS and National Accounts classification of Private/Public Sectors is that whilst The LFS classification of Private/Public sector is based on people, not jobs (relying primarily on self-assessment), the National Accounts classification uses ONS's Earnings and Employment Division's workforce analysis of employees and self-employed and subtracts from the industry totals the estimate of employment in central government, local authorities and public corporations (ie private sector is a residual group).

Other differences relate to educational institutions and (less significantly) to doctors and dentists.

i) Both the National Accounts and the LFS include local authority-controlled schools as public sector. But universities/polytechnics/higher education colleges, grant-maintained schools, and

FE and 6th form colleges are treated by the National Accounts as private (non-profit making) sector, but by the LFS as public sector.

ii) The National Accounts treats all general practitioners (doctors and dentists) as private sector. Their treatment in the LFS depends whether their practice is mainly NHS or private. Interviewers are instructed to probe respondents to determine which coding is most appropriate.

## **SECTION 4: OCCUPATION**

## 4.1 CODING OF OCCUPATIONS (SOC)

Standard Occupational Classification (SOC) 1990 was first used in the LFS in 1991. It was revised, updated and published as SOC 2000 in June 2000. SOC 2000 is available on all LFS datasets from Spring 2001 awards.

The two main concepts of the classification remain unchanged.

- (i) kind of work performed job, and
- (ii) the competent performance of the tasks and duties skill

Although there are still nine major groups in the top tier of the classification, the titles have been changed to reflect the change in content.

Both SOC 1990 and SOC 2000 have a four-tiered structure but for SOC 2000 the sub-major groups have been brought into the classification's numbering system.

### SOC 2000 Example of the numbering system

Major group	2	Professional occupations
Sub major group	21	Science and technology professionals
Minor group	211	Science professionals
Unit group	2111	Chemists

A considerable number of jobs have moved between the unit groups, many between minor groups and more than a few between major groups. However the numbers of groups in the tiers are similar.

	SOC	SOC
	1990	2000
Major groups	9	9
Sub major groups	22	25
Minor groups	77	81
Unit groups	371	353

Minor Groups

For LFS purposes, DVs have been set up to allow users to run tables at each of these 3 of the 4 levels.

### The DV's for SOC 1990 are:

2.

1.	Major Groups	SOCMAJL, SOCMAJM, SOCMAJO, SOCMAJS
2.	Minor Groups	SOCMINL, SOCMINM, SOCMINO, SOCMINS
3.	Unit Groups	SOCAPP, SOCLAST, SOCMAIN, SOCSEC, SOCM3, SOCONE
The DVs fo	or <b>SOC 2000</b> are:	
1.	Major Groups	SC2KLMJ, SC2KMMJ, SC2KOMJ, SC2KSMJ

3. Unit Groups SOC2KAP, SOC2KL, SOC2KM, SOC2KM, SOC2KO, SOC2KR

SC2KLMN, SC2KMMN, SC2KOMN, SC2KSMN

For details of these DVs, see LFS User Guide, Volumes 3 and 4.

## SOC 1990 Major groups:

SOC codes	OCCUPATION
1	Managers and administrators
2	Professional occupations
3	Associate professional and technical occupations
4	Clerical and secretarial occupations
5	Craft and related occupations
6	Personal and protective service occupations
7	Sales occupations
8	Plant and machine operatives
9	Other occupations .

## SOC 2000 Major groups:

OCCUPATION
Managers and senior officials
Professional occupations
Associate professional and technical occupations
Administrative and secretarial occupations
Skilled trades occupations
Personal service occupations
Sales and customer service occupations
Process, plant and machine operatives
Elementary occupations

## **SOC 1990**

Minor (2 digit) and Unit (3 digit) Group details

# Standard Occupational Classification unit groups within minor groups

10	General Managers and Administrators in National and Local Government, Large Companies and Organisations
100	General administrators; national government (Assistant Secretary/Grade 5 and above)
101	General managers; large companies and organisations
102	Local government officers (administrative and executive functions)
103	General administrators; national government (HEO to Senior principal/Grade 6)
11	Production Managers in Manufacturing, Construction, Mining and Energy Industries
110	Production, works and maintenance managers
111	Managers in building and contracting
112	Clerks of works
113	Managers in mining and energy industries
12	Specialist Managers
120	Treasurers and company financial managers
121	Marketing and sales managers
122	Purchasing managers
123	Advertising and public relations managers
124	Personnel, training and industrial relations managers
125	Organisation and methods and work study managers
126	Computer systems and data processing managers
127	Company secretaries
13	Financial Institution and Office Managers, Civil Service Executive Officers
130	Credit controllers
131	Bank, Building Society and Post Office managers (except self-employed)
132	Civil Service executive officers
120	Other financial institution and office managers are

139 Other financial institution and office managers nes

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14	Managers in Transport and Storing
140	Transport managers
141	Stores controllers
142	Managers in warehousing and other materials handling
15	Protective Service Officers
150	Officers in UK armed forces
151	Officers in foreign and Commonwealth armed forces
152	Police officers (inspector and above)
153	Fire service officers (station officer and above)
154	Prison officers (principal officer and above)
155	Customs and excise, immigration service officers (customs: chief preventive officer and above; excise
	surveyor and above)
16	Managers in Farming, Horticulture, Forestry and Fishing
160	Farm owners and managers, horticulturists
169	Other managers in farming, horticulture, forestry and fishing nes
17	Managers and Proprietors in Service Industries
170	Property and estate managers
171	Garage managers and proprietors
172	Hairdressers' and barbers' managers and proprietors
173	Hotel and accommodation managers
174	Restaurant and catering managers
175	Publicans, innkeepers and club stewards
176	Entertainment and sports managers
177	Travel agency managers
178	Managers and proprietors of butchers and fishmongers
179	Managers and proprietors in service industries nes
173	Managers and proprietors in service industries ries
19	Managers and Administrators NEC
190	Officials of trade associations, trade unions, professional bodies and charities
191	Registrars and administrators of educational establishments
199	Other managers and administrators nes
20	Natural Scientists
200	Chemists
201	Biological scientists and biochemists
202	Physicists, geologists and meteorologists
	Other natural scientists nes
209	Other Hatural scientists ries
21	Engineers and Technologists
210	Civil, structural, municipal, mining and quarry engineers
211	Mechanical engineers
212	Electrical engineers
	Electronic engineers
213	· · · · · · · · · · · · · · · · · · ·
214	Software engineers
215	Chemical engineers
216	Design and development engineers
217	Process and production engineers
218	Planning and quality control engineers
219	Other engineers and technologists nes
22	Health Professionals
22	
220	Medical practitioners
221	Pharmacists/pharmacologists
222	Ophthalmic opticians
223	Dental practitioners
224	Veterinarians
23	Teaching Professionals
230	University and polytechnic teaching professionals
231	Higher and further education teaching professionals
232	Education officers, school inspectors
233	Secondary (and middle school deemed secondary) education teaching professionals

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234 235 239	Primary (and middle school deemed primary) and nursery education teaching professionals Special education teaching professionals Other teaching professionals nes
<b>24</b> 240 241 242	Legal Professionals Judges and officers of the court Barristers and advocates Solicitors
<b>25</b> 250 251 252 253	Business and Financial Professionals Chartered and certified accountants Management accountants Actuaries, economists and statisticians Management consultants, business analysts
<b>26</b> 260 261 262	Architects, Town Planners and Surveyors Architects Town Planners Building, land, mining and general practice surveyors
<b>27</b> 270 271	Librarians and Related Professionals Librarians Archivists and curators
29 290 291 292 293	Professional Occupations NEC Psychologists Other social and behaviourial scientists Clergy Social workers, probation officers
<b>30</b> 300 301 302 303 304 309	Scientific Technicians Laboratory technicians Engineering technicians Electrical/electronic technicians Architectural and town planning technicians Building and civil engineering technicians Other scientific technicians nes
<b>31</b> 310 311 312 313	Draughtspersons, Quantity and Other Surveyors Draughtspersons Building inspectors Quantity surveyors Marine, insurance and other surveyors
<b>32</b> 320	Computer Analysts/Programmers Computer analysts/programmers
<b>33</b> 330 331 332	Ship and Aircraft Officers, Air Traffic Planners and Controllers Air traffic planners and controllers Aircraft flight deck officers Ship and hovercraft officers
34 340 341 342 343 344 345 346 347 348	Health Associate Professionals  Nurses  Midwives  Medical radiographers  Physiotherapists  Chiropodists  Dispensing opticians  Medical technicians, dental auxiliaries  Occupational and speech therapists, psychotherapists, therapists nes  Environmental health officers

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Other health associate professionals nes

349

35	Legal Associate Professionals
350	Legal service and related occupations
360	Estimators, valuers
36	Business and Financial Associate Professionals
361	Underwriters, claims assessors, brokers, investment analysts
362	Taxation experts
363	Personnel and industrial relations officers
364	Organisation and methods and work study officers
JU <del>4</del>	Organisation and methods and work study officers
27	Social Welfare Associate Professionals
<b>37</b>	
370 371	Matrons, houseparents Welfare, community and youth workers
3/1	Wellare, community and youth workers
38	Literacy, Artistic and Sports Professionals
380	Authors, writers, journalists
381	Artists, commercial artists, graphic designers
382	Industrial designers
383	Clothing designers
384	Actors, entertainers, stage managers, producers and directors
385	Musicians
386	Photographers, camera, sound and video operators
387	Professional athletes, sports officials
39	Associate Professional and Technical Occupations
390	Information officers
391	Vocational and industrial trainers
392	Careers advisers and vocational guidance specialists
393	Driving instructors (excluding HGV)
394	Inspectors of factories, utilities and trading standards
395	Other statutory and similar inspectors nes
396	Occupational hygenists and safety officers (health and safety)
399	Other associate professional and technical occupations nes
40	Administrative/Clerical Officers and Assistants in Civil Service and Local Government
400	Civil Service administrative officers and assistants
401	Local government clerical officers and assistants
41	Numerical Clerks and Cashiers
410	Accounts and wages clerks, book-keepers, other financial clerks
411	Counter clerks and cashiers
412	Debt, rent and other cash collectors
42	Filing and Records Clerks
420	Filing, computer and other records clerks (including legal conveyancing)
421	Library assistants/clerks
43	Clerks (Not Otherwise Specified)
430	Clerks (nes)
44	Stores and Despatch Clerks, Storekeepers
440	Stores, despatch and production control clerks
441	Storekeepers and warehousemen/women
45	Secretaries, Personal Assistants, Typists, Word Processor Operators
450	Medical secretaries
451	Legal secretaries
452	Typists and word processor operators
459	Other secretaries, personal assistants, typists, word processor operators nes
46	Receptionists, Telephonists and Related Occupations
460	Receptionists
404	
461	Receptionist/telephonists
461 462 463	

49	Clerical and Secretarial Occupations Nes
490	Computer operators, data processing operators, other office machine operators
491	Tracers, drawing office assistants
50	Construction Trades
500	Bricklayers, masons
501	Roofers, slaters, tilers, sheeters, cladders
502	Plasterers
503	Glaziers
504	Builders, building contractors
505	Scaffolders, stagers, steeplejacks, riggers
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers
507	Painters and decorators
509	Other construction trades nes
51	Metal Machining, Fitting and Instrument Making Trades
510	Centre, capstan, turret and other lathe setters and setter-operators
511	Boring and drilling machine setters and setter-operators
512	Grinding machine setters and setter-operators
513	Milling machine setters and setter-operators
514	Press setters and setter-operators
515	Tool makers, tool fitters and markers-out
516	Metal working production and maintenance fitters
517	Precision instrument makers and repairers
518	Goldsmiths, silversmiths, precious stone workers
519	Other machine tool setters and setter-operators nes (inc CNC setter-operators)
52	Electrical/Electronic Trades
520	Production fitters (electrical/electronic)
521	Electricians, electrical maintenance fitters
522	Electrical engineers (not professional)
523	Telephone fitters
524	Cable jointers, line repairers
525	Radio, TV and video engineers
526	Computer engineers, installation and maintenance
526 529	Computer engineers, installation and maintenance Other electrical/electronic trades nes
	Other electrical/electronic trades nes
529 <b>53</b>	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades
529 <b>53</b> 530	Other electrical/electronic trades nes
529 <b>53</b> 530 531	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters
529 <b>53</b> 530	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades Smiths and forge workers
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529 53 530 531 532 533 534	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers
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529 53 530 531 532 533 534 535 536	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers
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529  53 530 531 532 533 534 535 536 537  54 540 541 542 543 544	Other electrical/electronic trades nes  Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers Welding trades  Vehicle Trades Motor mechanics, auto engineers (inc. road patrol engineers) Coach and vehicle body builders Vehicle body repairers, panel beaters Auto electricians
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529  53 530 531 532 533 534 535 536 537  54 540 541 542 543 544  55 550 551 552	Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers Welding trades  Vehicle Trades Motor mechanics, auto engineers (inc. road patrol engineers) Coach and vehicle body builders Vehicle body repairers, panel beaters Auto electricians Tyre and exhaust fitters  Textiles, Garments and Related Trades Weavers Knitters
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529  53 530 531 532 533 534 535 536 537  54 540 541 542 543 544  55 550 551 552 553 554	Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers Welding trades  Vehicle Trades Motor mechanics, auto engineers (inc. road patrol engineers) Coach and vehicle body builders Vehicle body repairers, panel beaters Auto electricians Tyre and exhaust fitters  Textiles, Garments and Related Trades Weavers Knitters Warp preparers, bleachers, dyers and finishers Sewing machinists, menders, darners and embroiderers Coach trimmers, upholsterers and mattress makers
529  53 530 531 532 533 534 535 536 537  54 540 541 542 543 544  55 550 551 552 553 554	Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers Welding trades  Vehicle Trades Motor mechanics, auto engineers (inc. road patrol engineers) Coach and vehicle body builders Vehicle body repairers, panel beaters Auto electricians Tyre and exhaust fitters  Textiles, Garments and Related Trades Weavers Knitters Warp preparers, bleachers, dyers and finishers Sewing machinists, menders, darners and embroiderers Coach trimmers, upholsterers and mattress makers Shoe repairers, leather cutters and sewers, footwear lasters, makers and finishers, other leather making and repairing Tailors and dressmakers
529  53 530 531 532 533 534 535 536 537  54 540 541 542 543 544  55 550 551 552 553 554 555	Metal Forming, Welding and Related Trades Smiths and forge workers Moulders, core makers, die casters Plumbers, heating and ventilating engineers and related trades Sheet metal workers Metal plate workers, shipwrights, riveters Steel erectors Barbenders, steel fixers Welding trades  Vehicle Trades Motor mechanics, auto engineers (inc. road patrol engineers) Coach and vehicle body builders Vehicle body repairers, panel beaters Auto electricians Tyre and exhaust fitters  Textiles, Garments and Related Trades Weavers Knitters Warp preparers, bleachers, dyers and finishers Sewing machinists, menders, darners and embroiderers Coach trimmers, upholsterers and mattress makers Shoe repairers, leather cutters and sewers, footwear lasters, makers and finishers, other leather making and repairing

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560 561 562	Originators, compositors and print preparers Printers Bookbinders and print finishers
563 569	Screen printers Other printing and related trades nes
57	Woodworking Trades
570	Carpenters and joiners
571	Cabinet makers
572	Case and box makers
573	Pattern makers (moulds)
579	Other woodworking trades nes
58	Food Preparation Trades
580	Bakers, flour confectioners
581	Butchers, meat cutters
582	Fishmongers, poultry dressers
59	Other Craft and Related Occupations
590	Glass product and ceramics makers
591	Glass product and ceramics finishers and decorators
592	Dental technicians
593	Musical instrument makers, piano tuners
594	Gardeners, groundsmen/groundswomen
595	Horticultural trades
596	Coach painters, other spray painters
597	Face trained coalmining workers, shotfirers and deputies
598 599	Other machinery mechanics Other craft and related occupations nes
60	NCOs and Other Banks, Armed Faress
60	NCOs and Other Ranks, Armed Forces
600	NCOs and other ranks, UK armed forces
601	NCOs and other ranks, foreign and Commonwealth armed forces
61	Security and Protective Service Occupations
610	Police officers (sergeant and below)
611	Fire service officers (leading fire officer and below)
612	Prison service officers (below principal officer)
613	Customs and excise officers, immigration officers (customs: below chief preventive officer; excise:
	below surveyor)
614	Traffic wardens
615	Security guards and related occupations
619	Other security and protective service occupations nes
62	Catering Occupations
620	Chefs, cooks
621	Waiters, waitresses
622	Bar staff
63	Travel Attendants and Related Occupations
630	Travel and flight attendants
631	Railway station staff
64	Health and Related Occupations
640	Assistant nurses, nursing auxiliaries
641	Hospital ward assistants
642	Ambulance staff
643	Dental nurses
644	Care assistants and attendants
65	Childcare and Related Occupations
650	Nursery nurses
651	Playgroup leaders
652	Educational assistants
659	Other childcare and related occupations nes

<b>66</b> 660	Hairdressers, Beauticians and Related Occupations Hairdressers, barbers
661	Beauticians and related occupation
67	Domestic Staff and Related Occupations
670	Domestic Housekeepers and related occupations
671	Housekeepers (non domestic)
672	Caretakers
673	Launderers, dry cleaners, pressers
69	Personal and Protective Service Occupations Nes
690	Undertakers
691	Bookmakers
699	Other personal and protective service occupations nes
70	Buyers, Brokers and Related Agents
700	Buyers (retail trade)
701	Buyers and purchasing officers (not retail)
702	Importers and exporters
703	Air, commodity and ship brokers
71	Sales Representatives
710	Technical and wholesale sales representatives
719	Other sales representatives
72	Sales Assistants and Checkout Operators
720	Sales assistants
721	Retail cash desk and check-out operators
722	Petrol pump forecourt attendants
73	Mobile, Market and Door-to-Door Salepersons and Agents
730	Collector salespersons and credit agents
731	Roundsmen/women and van salespersons
732	Market and street traders and assistants
733	Scrap dealers, scrap metal merchants
79	Sales Occupations Nes
790	Merchandisers
791 792	Window dressers, floral arrangers Telephone salespersons
80	Food, Drink and Tobacco Process Operativess#
800	Bakery and confectionery process operatives
801	Brewery and vinery process operatives
802	Tobacco process operatives
809	Other food, drink and tobacco operatives nes
81	Textiles and Tannery Process Operatives
810	Tannery production operatives
811	Preparatory fibre processors
812	Spinners, doublers, twisters
813	Winders, reelers
814	Other textiles processing operatives
82	Chemicals, Paper, Plastics and Related Process Operatives
820	Chemical, gas and petroleum process plant operatives
821	Paper, wood and related process plant operatives
822	Cutting and slitting machine operatives (paper products etc)
823	Glass and ceramics furnace operators, kilnsetters
824	Rubber process operatives, moulding machine operatives, tyre builders
825	Plastics process operatives, moulders and extruders
826	Synthetic fibre makers
829	Other chemicals, paper, plastics and related process operatives nes

<b>83</b> 830	Metal Making and Treating Process Operatives Furnace operatives (metal)
831	Metal drawers
832	Rollers
833	Annealers, hardeners, temperers (metal)
834	Electroplaters, galvanisers, colour coaters
839	Other metal making and treating process operatives nes
<b>84</b> 840	Metal Working Process Operatives  Machine tool operatives (inc CNC machine tool operatives)
841	Press stamping and automatic machine operatives
842	Metal polishers
843	Metal dressing operatives
844	Shot blasters
85	Assemblers/Lineworkers
850	Assemblers/lineworkers (electrical/electronic goods)
851	Assemblers/lineworkers (vehicles and other metal goods)
859	Other assemblers/lineworkers nes
<b>86</b> 860	Other Routine Process Operators Inspectors, viewers and testers (metal and electrical goods)
861	Inspectors, viewers and testers and examiners (other manufactured goods)
862	Packers, bottlers, canners and fillers
863	Weighers, graders, sorters
864	Routine laboratory testers
869	Other routine process operatives nes
87	Road Transport Operatives
870	Bus inspectors
871	Road transport depot inspectors and related occupations
872	Drivers of road goods vehicles
873 874	Bus and coach drivers Taxi, cab drivers and chauffeurs
875	Bus conductors
88	Other Transport and Machinery Operatives
880	Seafarers (merchant navy); barge, lighter and boat operatives
881	Rail transport inspectors, supervisors and guards
882	Rail engine drivers and assistants
883	Rail signal operatives and crossing keepers
884	Shunters and points operatives
885	Mechanical plant drivers and operatives (earth moving and civil engineering)
886	Crane drivers Fork lift and mechanical truck drivers
887 889	Other transport and machinery operatives nes
89	Plant and Machine Operatives Nes
890	Washers, screeners and crushers in mines and quarries
891	Printing machine minders and assistants
892	Water and sewerage plant attendants
893	Electrical, energy, boiler and related plant operatives and attendants
894	Oilers, greasers, lubricators
895	Mains and service pipe layers, pipe jointers
896	Construction and related operatives
897	Woodworking machine operatives
898 899	Mine (excluding coal) and quarry workers Other plant and machine operatives nes
90	Other Occupations in Agriculture, Forestry and Fishing
900	Farm workers
901	Agricultural machinery drivers and operatives
902	All other occupations in farming and related
903	Fishing and related workers
904	Forestry workers

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-	
91	Other Occupations in Mining and Manufacturing
910	Coal mine labourers
911	Labourers in foundries
912	Labourers in engineering and allied trades
913	Mates to metal/electrical and related fitters
919	Other labourers in making and processing industries nes
92	Other Occupations in Construction
920	Mates to woodworking trades workers
921	Mates to building trades workers
922	Rail construction and maintenance workers
923	Road construction and maintenance workers
924	Paviors, kerb layers
929	Other building and civil engineering labourers nes
93	Other Occupations in Transport
930	Stevedores, dockers
931	Goods porters
932	Slingers
933	Refuse and salvage collectors
934	Driver's mates
94	Other Occupations Communications
940	Postal workers, mail sorters
941	Messengers, couriers
95	Other Occupations in Sales and Services
950	Hospital porters
951	Hotel porters
952	Kitchen porters, hands
953	Counterhands, catering assistants
954	Shelf fillers
955	Lift and car park attendants
956	Window cleaners
957	Road sweepers
958	Cleaners, domestics
959	Other occupations in sales and services nes
99	Other Occupations Nes
990	All other labourers and related workers
999	All others in miscellaneous occupations nes
SOC 200	0
Minor (3	digit) and Unit (4 digit) Group details
Standar	d Occupational Classification unit groups within minor groups
111	Corporate Managers And Senior Officials
1111	Senior officials in national government
1112	Directors and chief executives of major organisations
1113	Senior officials in local government
1114	Senior officials of special interest organisations
112	Production Managers
1121	Production, works and maintenance managers
1122	Managers in construction
1123	Managers in mining and energy
113	Functional Managers
1131	Financial managers and chartered secretaries
1132	Marketing and sales managers
1133	Purchasing managers
1134	Advertising and public relations managers
1135	Personnel, training and industrial relations managers
1136	Information and communication technology managers

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1137	Research and development managers
<b>114</b> 1141 1142	Quality And Customer Care Managers Quality assurance managers Customer care managers
	-
<b>115</b> 1151	Financial Institution And Office Managers Financial institution managers
1152	Office managers
116	Managers In Distribution, Storage And Retailing
1161 1162	Transport and distribution managers
1163	Storage and warehouse managers Retail and wholesale managers
117	Protective Service Officers
1171	Officers in armed forces
1172 1173	Police officers (inspectors and above)
1173	Senior officers in fire, ambulance, prison and related services Security managers
118	Health And Social Services Managers
1181	Hospital and health service managers
1182 1183	Pharmacy managers Healthcare practice managers
1184	Social services managers
1185	Residential and day care managers
121	Managers In Farming, Horticulture, Forestry And Fishing
1211 1212	Farm managers Natural environment and conservation managers
1219	Managers in animal husbandry, forestry and fishing n.e.c.
122	Managers And Proprietors In Hospitality And Leisure Services
1221 1222	Hotel and accommodation managers Conference and exhibition managers
1223	Restaurant and catering managers
1224	Publicans and managers of licensed premises
1225 1226	Leisure and sports managers Travel agency managers
1220	Travel agency managers
<b>123</b> 1231	Managers And Proprietors In Other Service Industries Property, housing and land managers
1231	Garage managers and proprietors
1233	Hairdressing and beauty salon managers and proprietors
1234 1235	Shopkeepers and wholesale/retail dealers Recycling and refuse disposal managers
1239	Managers & Proprietors. In other services N.E.C.
211	Science Professionals
2111 2112	Chemists Biological scientists and biochemists
2113	Physicists, geologists and meteorologists
212	Engineering Professionals
2121	Civil engineers
2122 2123	Mechanical engineers Electrical engineers
2124	Electronics engineers
2125	Chemical engineers
2126 2127	Design and development engineers
	Production and process engineers
2128 2129	Production and process engineers Planning and quality control engineers Engineering professionals n.e.c.

<b>213</b> 2131 2132	Information And Communication Technology Professionals IT strategy and planning professionals Software professionals
221 2211 2212 2213 2214 2215 2216	Health Professionals  Medical practitioners Psychologists Pharmacists/pharmacologists Ophthalmic opticians Dental practitioners Veterinarians
231 2311 2312 2313 2314 2315 2316 2317 2319	Teaching Professionals Higher education teaching professionals Further education teaching professionals Education officers, school inspectors Secondary education teaching professionals Primary and nursery education teaching professionals Special needs education teaching professionals Registrars and senior administrators of educational establishments Teaching professionals n.e.c.
<b>232</b> 2321 2322 2329	Research Professionals Scientific researchers Social science researchers Researchers n.e.c.
<b>241</b> 2411 2419	<b>Legal Professionals</b> Solicitors and lawyers, judges and coroners Legal professionals n.e.c.
242 2421 2422 2423	Business And Statistical Professionals Chartered and certified accountants Management accountants Management consultants, actuaries, economists and statisticians
243 2431 2432 2433 2434	Architects, Town Planners, Surveyors Architects Town planners Quantity surveyors Chartered surveyors (not quantity surveyors)
<b>244</b> 2441 2442 2443 2444	Public Service Professionals Public service administrative professionals Social workers Probation officers Clergy
<b>245</b> 2451 2452	Librarians And Related Professionals Librarians Archivists and curators
<b>311</b> 3111 3112 3113 3114 3115 3119	Science And Engineering Technicians Laboratory technicians Electrical/electronics technicians Engineering technicians Building and civil engineering technicians Quality assurance technicians Science and engineering technicians n.e.c.
<b>312</b> 3121 3122 3123	<b>Draughtspersons And Building Inspectors</b> Architectural technologists and town planning technicians Draughtspersons Building inspectors

313	IT Service Delivery Occupations			
3131	IT operations technicians			
3132	IT user support technicians			
321	Health Associate Professionals			
3211	Nurses			
3212	Midwives			
3213	Paramedics			
3214	Medical radiographers			
3215	Chiropodists			
3216				
	Dispensing opticians			
3217 3218	Pharmaceutical dispensers  Medical and dental technicians			
3210	Medical and dental technicians			
322	Therapists			
3221	Physiotherapists			
3222	Occupational therapists			
3223	Speech and language therapists			
3229	Therapists n.e.c.			
323	Social Welfare Associate Professionals			
3231	Youth and community workers			
3232	Housing and welfare officers			
331	Protective Service Occupations			
3311	NCOs and other ranks			
3312	Police officers (sergeant and below)			
3313	Fire service officers (leading fire officer and below)			
3314	Prison service officers (below principal officer)			
	Protective Services Associated Professionals			
3319	Protective Services Associated Professionals			
341	Artistic And Literary Occupations			
3411	Artists			
3412	Authors, writers			
3413	Actors, entertainers			
3414	Dancers and choreographers			
3415	Musicians			
3416	Arts officers, producers and directors			
0.40				
342	Design Associate Professionals			
3421	Graphic designers			
3422	Product, clothing and related designers			
343	Media Associate Professionals			
3431	Journalists, newspaper and periodical editors			
3432	Broadcasting associate professionals			
3433	Public relations officers			
3434	Photographers and audio-visual equipment operators			
344	Sports And Fitness Occupations			
3441	Sports players			
3442	Sports coaches, instructors and officials			
3443	Fitness instructors			
3449	Sports and fitness occupations n.e.c.			
351	Transport Associate Professionals			
3511	Air traffic controllers			
3512	Aircraft pilots and flight engineers			
3512	Ship and hovercraft officers			
3514	Train drivers			
JJ 1 <del>4</del>	TIAIII UIIVEIS			
352	Legal Associate Professionals			
3520	Legal associate professionals			
3529	Legal associate professionals n.e.c			

353 3531 3532 3533 3534 3535 3536 3537 3539	Business And Finance Associate Professionals Estimators, valuers and assessors Brokers Insurance underwriters Finance and investment analysts/advisers Taxation experts Importers, exporters Financial and accounting technicians Business and related associate professionals n.e.c.
<b>354</b> 3541 3542 3543 3544	Sales And Related Associate Professionals Buyers and purchasing officers Sales representatives Marketing associate professionals Estate agents, auctioneers
<b>355</b> 3551 3552	Conservation Associate Professionals Conservation and environmental protection officers Countryside and park rangers
<b>356</b> 3561 3562 3563 3564 3565 3566 3567 3568	Public Service And Other Associate Professionals  Public service associate professionals  Personnel and industrial relations officers  Vocational and industrial trainers and instructors  Careers advisers and vocational guidance specialists  Inspectors of factories, utilities and trading standards  Statutory examiners  Occupational hygienists and safety officers (health and safety)  Environmental health officers
<b>411</b> 4111 4112 4113 4114	Administrative Occupations: Government And Related Organisations Civil Service executive officers Civil Service administrative officers and assistants Local government clerical officers and assistants Officers of non-governmental organisations
<b>412</b> 4121 4122 4123	Administrative Occupations: Finance Credit controllers Accounts and wages clerks, book-keepers, other financial clerks Counter clerks
<b>413</b> 4131 4132 4133 4134 4135 4136 4137	Administrative Occupations: Records Filing and other records assistants/clerks Pensions and insurance clerks Stock control clerks Transport and distribution clerks Library assistants/clerks Database assistants/clerks Market research interviewers
<b>414</b> 4141 4142	Administrative Occupations: Communications Telephonists Communication operators
<b>415</b> 4150	Administrative Occupations: General General office assistants/clerks
<b>421</b> 4211 4212 4213 4214 4215 4216 4217	Secretarial And Related Occupations  Medical secretaries Legal secretaries School secretaries Company secretaries Personal assistants and other secretaries Receptionists Typists

<b>511</b> 5111 5112 5113 5119	Agricultural Trades Farmers Horticultural trades Gardeners and groundsmen/groundswomen Agricultural and fishing trades n.e.c.
<b>521</b> 5211 5212 5213 5214 5215 5216	Metal Forming, Welding And Related Trades Smiths and forge workers Moulders, core makers, die casters Sheet metal workers Metal plate workers, shipwrights, riveters Welding trades Pipe fitters
<b>522</b> 5221 5222 5223 5224	Metal Machining, Fitting And Instrument Making Trades  Metal machining setters and setter-operators  Tool makers, tool fitters and markers-out  Metal working production and maintenance fitters  Precision instrument makers and repairers
<b>523</b> 5231 5232 5233 5234	Vehicle Trades Motor mechanics, auto engineers Vehicle body builders and repairers Auto electricians Vehicle spray painters
<b>524</b> 5241 5242 5243 5244 5245 5249	Electrical Trades  Electricians, electrical fitters  Telecommunications engineers  Lines repairers and cable jointers  TV, video and audio engineers  Computer engineers, installation and maintenance  Electrical/electronics engineers n.e.c.
<b>531</b> 5311 5312 5313 5314 5315 5316 5319	Construction Trades Steel erectors Bricklayers, masons Roofers, roof tilers and slaters Plumbers, heating and ventilating engineers Carpenters and joiners Glaziers, window fabricators and fitters Construction trades n.e.c.
<b>532</b> 5321 5322 5323	Building Trades Plasterers Floorers and wall tilers Painters and decorators
<b>541</b> 5411 5412 5413 5414 5419	Textiles And Garments Trades Weavers and knitters Upholsterers Leather and related trades Tailors and dressmakers Textiles, garments and related trades n.e.c.
<b>542</b> 5421 5422 5423 5424	Printing Trades Originators, compositors and print preparers Printers Bookbinders and print finishers Screen printers
<b>543</b> 5431 5432	Food Preparation Trades Butchers, meat cutters Bakers, flour confectioners

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5433 5434	Fishmongers, poultry dressers Chefs, cooks
<b>549</b> 5491 5492 5493 5494 5495 5496 5499	Skilled Trades n. e. c. Glass and ceramics makers, decorators and finishers Furniture makers, other craft woodworkers Pattern makers (moulds) Musical instrument makers and tuners Goldsmiths, silversmiths, precious stone workers Floral arrangers, florists Hand craft occupations n.e.c.
<b>611</b> 6111 6112 6113 6114 6115	Healthcare And Related Personal Services Nursing auxiliaries and assistants Ambulance staff (excluding paramedics) Dental nurses Houseparents and residential wardens Care assistants and home carers
<b>612</b> 6121 6122 6123 6124	Childcare And Related Personal Services Nursery nurses Childminders and related occupations Playgroup leaders/assistants Educational assistants
<b>613</b> 6131 6139	Animal Care Services Veterinary nurses and assistants Animal care occupations n.e.c.
<b>621</b> 6211 6212 6213 6214 6215 6219	Leisure And Travel Service Occupations Sports and leisure assistants Travel agents Travel and tour guides Air travel assistants Rail travel assistants Leisure and travel service occupations n.e.c.
<b>622</b> 6221 6222	Hairdressers And Related Occupations Hairdressers, barbers Beauticians and related occupations
<b>623</b> 6231 6232	Housekeeping Occupations Housekeepers and related occupations Caretakers
<b>629</b> 6291 6292	Personal Services Occupations n. e. c. Undertakers and mortuary assistants Pest control officers
<b>711</b> 7111 7112 7113	Sales Assistants And Retail Cashiers Sales and retail assistants Retail cashiers and check-out operators Telephone salespersons
<b>712</b> 7121 7122 7123 7124 7125 7129	Sales Related Occupations Collector salespersons and credit agents Debt, rent and other cash collectors Roundsmen/women and van salespersons Market and street traders and assistants Merchandisers and window dressers Sales related occupations n.e.c.
<b>721</b> 7211 7212	Customer Service Occupations Call centre agents/operators Customer care occupations

811	Process Operatives
8111	Food, drink and tobacco process operatives
8112	Glass and ceramics process operatives
8113	Textile process operatives
8114	Chemical and related process operatives
8115	Rubber process operatives
8116	Plastics process operatives
8117	Metal making and treating process operatives
8118	Electroplaters
8119	Process operatives n.e.c.
812	Plant And Machine Operatives
8121	Paper and wood machine operatives
8122	Coal mine operatives
8123	Quarry workers and related operatives
8124	Energy plant operatives
8125	Metal working machine operatives
8126	Water and sewerage plant operatives
8129	Plant and machine operatives n.e.c.
042	Accombine And Doutine Operatives
813	Assemblers And Routine Operatives
8131 8132	Assemblers (leectrical products)
	Assemblers (vehicles and metal goods)
8133 8134	Routine inspectors and testers
813 <del>4</del> 8135	Weighers, graders, sorters
8136	Tyre, exhaust and windscreen fitters Clothing cutters
8137	Sewing machinists
8138	Routine laboratory testers
8139	Assemblers and routine operatives n.e.c.
814	Construction Operatives
8141	Scaffolders, stagers, riggers
8142	Road construction operatives
8143	Rail construction and maintenance operatives
8149	Construction operatives n.e.c.
821	Transport Drivers And Operatives
8211	Heavy goods vehicle drivers
8212	Van drivers
8213	Bus and coach drivers
8214	Taxi, cab drivers and chauffeurs
8215	Driving instructors
8216	Rail transport operatives
8217	Seafarers (merchant navy); barge, lighter and boat operatives
8218	Air transport operatives
8219	Transport operatives n.e.c.
822	Mobile Machine Drivers And Operatives
8221	Crane drivers
8222	Fork-lift truck drivers
8223	Agricultural machinery drivers
8229	Mobile machine drivers & operatives
911	Elementary Agricultural Occupations
9111 9111	Farm workers
9111 9112	Forestry workers
9112	Fishing and agriculture related occupations n.e.c.
0118	i isining and agriculture related occupations H.E.C.
912	Elementary Construction Occupations
9121	Labourers in building and woodworking trades
9129	Labourers in other construction trades n.e.c.

**Elementary Process Plant Occupations** 

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9131	Labourers in foundries
9132	Industrial cleaning process occupations
9133 9134	Printing machine minders and assistants Packers, bottlers, canners, fillers
913 <del>4</del> 9139	Labourers in process and plant operations n.e.c.
0.00	Education in process and plant operations inco.
914	Elementary Goods Storage Occupations
9141	Stevadores, dockers and slingers
9149	Other goods handling and storage occupations n.e.c.
921	Elementary Administration Occupations
9211	Postal workers, mail sorters, messengers, couriers
9219	Elementary office occupations n.e.c.
922	Elementary Personal Services Occupations
9221	Hospital porters
9222	Hotel porters
9223	Kitchen and catering assistants
9224	Waiters, waitresses
9225	Bar staff
9226	Leisure and theme park attendants
9229	Elementary personal services occupations n.e.c.
923	Elementary Cleaning Occupations
9231	Window cleaners
9232	Road sweepers
9233	Cleaners, domestics
9234	Launderers, dry cleaners, pressers
9235	Refuse and salvage occupations
9239	Elementary cleaning occupations n.e.c.
924	Elementary Security Occupations
9241	Security guards and related occupations
9242	Traffic wardens
9243	School crossing patrol attendants
9244	School mid-day assistants
9245	Car park attendants
9249	Elementary security occupations n.e.c.
925	Elementary Sales Occupations
9251	Shelf fillers
9259	Elementary sales occupations n.e.c.

### 4.2 REVISION OF THE STANDARD OCCUPATIONAL CLASSIFICATION (SOC 2000)

The Occupational Information Unit of ONS and the Institute for Employment Research, at the University of Warwick, worked together for over two years to produce the revised classification. The work started with a consultative exercise to discover the views of users on whether or not the classification needed to be revised. Most respondents, including those who value continuity, wanted changes. Some users found that SOC unit groups were too heterogeneous, others thought the classification too narrow and yet others that it was too broad. Specific problems included insufficient definition in culture, arts and sport, IT, the care sector and tourism, and too many 'not elsewhere classified' groups.

Two other sources of pressure to revise SOC 1990 were the need to improve alignment with the International Standard Classification of Occupations and the classification issues revealed by the research to develop the National Statistics Socio-economic Classification.

Major influences on the nature and shape of the revision were the innovations associated with technological developments and less directly, the re-definition of work reflecting the educational attainment of those entering the labour market.

The main features of the revision included:

- a tighter definition of managerial occupations
- a thorough overhaul of computing and related occupations
- the introduction of specific occupations associated with the environment and conservation
- changes linked to the upgrading of skills but the de-skilling of manufacturing processes
- the recognition of the development of customer service occupations and the emergence of remote service provision through the operation of call centres.

Whilst an objective of the revision had been to maintain a reasonable degree of continuity with SOC 1990, the main priority was to bring the classification up-to-date to reflect changes in society. This has resulted in significant change to the classification.

## **SECTION 5: SOCIO-ECONOMIC**

### 5.1 THE NATIONAL STATISTICS SOCIO-ECONOMIC CLASSIFICATION

The National Statistcis Socio-economic Classification (NS-SEC) has been developed from a sociological classification that has been widely used in pure and applied research, known as the 'Goldthorpe Schema' (see Goldthorpe 1980/1987<sup>1</sup>/ and 1997<sup>2</sup>; Erikson and Goldthorpe 1992<sup>3</sup>). The decision to adopt the Goldthorpe classification as the basis for the NS-SEC was made because it is widely used and accepted internationally.

The NS-SEC is an occupationally based classification but has rules to provide coverage of the whole adult population. The information required to create the NS-SEC is occupation coded to the unit groups of the Standard Occupational Classification 2000 (SOC 2000) and details of employment status (whether an employer, self-employed or employee; whether a supervisor; number of employees at the workplace). Similar information was previously required for Social Class based on Occupation and Socio-economic Groups.

The version of the classification, which will be used for most analyses (the analytic version), has eight classes, the first of which can be subdivided.

The National Statistics Socio-economic Classification				
1	Higher managerial and professional occupations			
	1.1	1.1 Large employers and higher managerial occupations		
	1.2	Higher professional occupations		
2	Lowe	r managerial and professional occupations		
3	Intermediate occupations			
4	Small employers and own account workers			
5	Lower supervisory and technical occupations			
6	Semi-routine occupations			
7	Routine occupations			
8	Never worked and long-term unemployed			

For complete coverage, the three categories Students, Occupations not stated or inadequately described, and Not classifiable for other reasons are added as 'Not classified'.

For more information see the description of NS-SEC on the National Statistics web site. www.statistics.gov.uk/methods quality/ns sec

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<sup>&</sup>lt;sup>1</sup> Goldthorpe, J.H. (with C. Llewellyn) (1980/1987) Social Mobility and Class Structure in Modern Britain. Oxford: Clarendon.

<sup>&</sup>lt;sup>2</sup> Goldthorpe, J.H. (1997) 'The 'Goldthorpe' class schema: some observations on conceptual and operational issues in relation to the ESRC review of government social classifications' in D. Rose and K. O'Reilly (eds) *Constructing Classes: Towards a New Social Classification for the UK*. Swindon: ESRC/ONS.

<sup>&</sup>lt;sup>3</sup> Erikson, R. and Goldthorpe, J.H. (1992). *The Constant Flux*. Oxford: Clarendon.

## **SECTION 6: ETHNICITY**

### 6.1 CODING OF ETHNICITY FROM MM01 ONWARDS

An interim output classification of ethnic groups for National Statistics data sources was introduced in 2001. From spring 2001, the Labour Force Survey (LFS) introduced new questions on ethnicity in line with this classification. The new classification has two levels. Level 1 is a broad classification into 5 main ethnic groups – White, Mixed, Asian or Asian British, Black or Black British, Chinese, and Other. Level 2 nests within Level 1, and provides a finer 15-point classification. This approach is designed to meet a range of user needs and to be as compatible as possible with the classifications proposed for Census outputs. In general the preference is for Level 2 (detailed) categories to be adopted wherever possible.

From spring 2001, the LFS asks an initial question to collect Level 1, with supplementary questions used to arrive at Level 2 of the classification. No comparison should be made between the old and new ethnic classification in the LFS, because not only are the categories different but, the questions and coding of answers underlying the data are also very different.

## **NEW ETHNIC CLASSIFICATION VARIABLES: (MM01 onwards):**

ETHCEN6		ET	HCEN15
1	White	1	British Other White (includes Irish)
2	Mixed	2 3 4	Other White (includes Irish) White and Black Caribbean White and Black African
		5	White and Asian
		6	Other Mixed
3	Asian	7	Indian
		8	Pakistani
		9	Bangladeshi
		10	Other Asian
4	Black	11	Black Caribbean
		12	Black African
		13	Other Black
5	Chinese	14	Chinese
6	Other	15	Other
		-6	N/A White Northern Irish
-7	DNA: Imputed	-7	DNA: Imputed
(NE	·		3. MM01 only: children & Northern Irish only)
•	DK/Refusal	-8	DK/Refusal
-9	DNA	-9	DNA

### NEW ETHNIC IMPUTATION INDICATOR VARIABLES (MM01 only):

ET	HIMP	ETHIMP15		
0	Ethcen6 not imputed	0	Ethcen15 not imputed	
1	Ethcen6 imputed	1	Ethcen15 imputed	

#### 6.2 QUALITY ISSUES FOR SPRING 2001 DATA

LFS respondents are interviewed in five successive quarters. In normal circumstances, where information about the respondent does not change between quarters, or in situations where respondents could not be contacted in a later quarter, information from the previous quarter is rolled forward. This is referred to as imputation. With the introduction of the new ethnicity questions, there were no data to roll forward for these imputed cases.

These imputed cases represented around 2.6 million people aged 16 and over (5.6 per cent of the total population aged 16 and over). The known characteristics of the imputed cases were examined using data from the winter quarter. This analysis showed that the imputed group contained a smaller proportion of white people, a higher proportion of men and a higher proportion of people aged under 25; they were more likely to be employed and less likely to be economically inactive than the rest of the respondents in that quarter.

Without treating missing values, analysis by ethnic group for this quarter would be misleading. For this reason, additional imputation procedures were adopted to ensure the greatest possible number of cases had the new ethnicity information present for the spring 2001 quarter. For more information see 'The new ethnicity classification in the Labour Force Survey', *Labour Market Trends*, Dec 2002, p657-666.

### **6.3 CONTINUITY**

Although the key messages regarding differences between and within ethnic groups remains the same for broadly comparable groups under the old and new classification, it is no longer possible to produce directly comparable analysis over time directly from the LFS individual record data. Nor is it possible to compare tables of aggregates on the new basis with those produced on the old basis. However, the importance of historic data is appreciated, and for this reason 'back-cast' estimates were produced at both Level 1 and Level 2 of the new classification. The full back-cast data tables are available on the National Statistics website: <a href="https://www.statistics.gov.uk/statbase/product.asp?v1nk=9670">www.statistics.gov.uk/statbase/product.asp?v1nk=9670</a>

Quarterly back-cast estimates have only been produced for periods from spring 1997 onwards, due to an amendment made to the answer questions in winter 1996. This meant that the back-casting methodology could not be easily applied to periods before this. More importantly though, ethnicity as a concept and the terms used to describe it change over time. Using more recent concepts to describe the past runs the risk of providing an inaccurate historical picture which increases the further back in time they are applied.

## **SECTION 7: EDUCATION**

### 7.1 INTERNATIONAL STANDARD CLASSIFICATION OF EDUCATION (ISCED97)

ISCED was designed by UNESCO in the early 1970's to serve as an instrument suitable for assembling, compiling and presenting comparable statistics of education both within individual countries and internationally. Some labour market statistics make use of ISCED (e.g. unemployment rates by highest level of education).

The classification was revised in November 1997 in collaboration with OECD, Eurostat and Member States of all three organisations. ISCED97 takes into account new developments and changes in education, and now covers more than 'formal' education. It now includes:

- Playgroups and day-care provision where they include some element of education;
- Adult education;
- Training (where it involves an element of study at an FE college or similar institution).

The ISCED97 also covers all organised and sustained learning activities for children, youth and adults including those with special educational needs. In providing a sounder basis for statistical comparisons between different education systems, the revised ISCED aims to indirectly aid educational policy makers and others who want to learn from the educational development experience of other countries.

More information about the ISCED97 can be found on the UNESCO website www.unesco.org

## Overview of ISCED97 and categorisation of main UK Qualifications

The table below reproduces the ISCED97 levels and the main (highest) qualifications are reported to the Labour Force Survey.

ISCED97 Level		LFS highest qualification
Level 6 Second stage of tertiary	6	Doctorate
Level 5 First stage of tertiary education	5A	Masters Degree / PGCE / Other Postgraduate First Degree/ Foundation Degree (e.g. BA, BSc etc.) Other Degree
	5B	NVQ levels 4 and 5 Diploma in Higher Education HND / HNC Nursing / Teacher Training RSA higher diploma Other HE below degree level
Level 4 Post-secondary non-tertiary education	4A/B/C	HE Access course
Level 3 Upper secondary education	3A	A2 level, AS level SCE Higher Scottish Certificate of Sixth Year Studies (CSYS) International Baccalaureate
	3B	NVQ level 3 GNVQ Advanced OND / ONC / BTEC national RSA advanced diploma City and Guilds Advanced Craft Advanced Modern Apprenticeship
	3C (long)	5 or more grades A*-C GCSE / SCE Standard or equivalent NVQ level 2 GNVQ - intermediate RSA diploma City and Guilds – Craft BTEC, SCOTVEC etc. first or general diploma Modern / Trade Apprenticeship
"The OECD and European Commission have standardised reporting so that ISCED 3C (short) courses are not classified as 'Upper secondary attainment' for any country.	3C (short)	Less than 5 grades A*-C GCSE / SCE Standard or equivalent GNVQ foundation level NVQ level 1 BTEC first or general certificate SCOTVEC modules RSA other City and Guilds other
Level 2 Lower secondary	2A/B/C	Youth Training, Key Skills, Basic Skills, Entry Level Those reporting No qualifications
Level 1 Primary education	1	
Level 0 Pre-primary education	0	Those who never went to school

Respondents reporting 'Other' qualifications in LFS variable HIQUAL8 are coded 55% to ISCED level 3C (short), 35% to 3C (long) and 10% to  $3A/B^1$ .

<sup>1</sup> Correct as of April 2009. March 2009

## 7.2 EDUCATIONAL QUALIFICATIONS IN THE LFS

The qualifications questions on the LFS have changed quite considerably over time. The 1992 list contained 15 categories, rising to 50 categories in 2008.

These changes were introduced so that it would be possible to fit the qualifications into National Qualifications Framework (NQF) equivalents. A list of the qualifications which currently make up the relevant NQF levels is shown below.

Details of all of these variables are given in the Education and Training section of the LFS User Guide, Volume 3.

In 1996, 2004, 2005 and 2008 the educational qualifications in the LFS were changed to provide more detailed information. The changes made to these questions were sufficiently large enough to warrant a change in the suffice of the HIQUAL variable (highest qualification/trade apprenticeship) to HIQUAL8. LFS User Guide Volume 3 details these variables and their changes.

## **Educational Qualifications and their NVQ equivalents**

NQF Level	HIQUAL8 code			
7-8	Higher degree			
	NVQ Level 5			
4-6	First degree/Foundation degree			
	Other degree			
	NVQ Level 4			
	Diploma in Higher Education			
	HNC, HND, BTEC etc higher			
	Teaching - further education			
	Teaching - secondary education			
	Teaching - primary education			
	Teaching - foundation stage			
	Teaching - level not stated			
	Nursing etc			
	RSA higher diploma			
	Other HE below degree			
3	NVQ Level 3			
	Advanced Welsh Baccalaureate			
	International Baccalaureate			
	GNVQ - advanced level			
	A level or equivalent (2 or more)			
	RSA advanced diploma or certificate			
	OND, ONC, BTEC etc, national			
	City and Guilds Advanced Craft/Part 1			
	Scottish Certificate of 6th year studies (CSYS)			
	67%)*			
	SCE higher or equivalent (3+)			
	Higher national qualification or equivalent (Scotland)			
	Access to HE qualification			
	AS level or equivalent (4+)			
	Trade Apprenticeships (50%)*			
	Other Qualifications (10%)*			
2	NVQ Level 2 or equivalent			
	Intermediate Welsh Baccalaureate			
	GNVQ - intermediate			
	RSA diploma			

	City and Guilds – Craft/Part 2		
	BTEC, SCOTVEC etc. first or general diploma		
	O Level, GCSEs A*-C and equivalents (5+)		
	A level (1 only)		
	Scottish CSYS (33%)*		
	SCE higher or equivalent (1 or 2)		
	AS level (2 or 3)		
	Trade Apprenticeship (50%)*		
	Other qualification (35%)*		
Below 2	NVQ Level 1 or equivalent		
	Foundation Welsh Baccalaureate		
	GNVQ,GSVQ foundation level		
	CSE below grade1,GCSE below grade C		
	BTEC,SCOTVEC first or general certificate		
	SCOTVEC modules		
	RSA other		
	City & Guilds foundation/Part 1		
	YT,YTP certificate		
	Key Skills qualification		
	Basic Skills qualification		
	Entry Level qualification		
	Other Qualifications (55%)*		
No qualifications	No Qualifications		
Pro rata across levels	Don't Know		

<sup>\*</sup> Qualifications are split between a number of NQF levels.

Assumptions have to be made to convert the number of people holding qualifications into the numbers reaching particular NVQ levels. In some cases the whole group is allocated to a particular level, e.g. all holders of a degree have reached level 4 equivalent. In other cases the qualifications in a particular category relate to more than one level, e.g. other professional or vocational qualifications. Assumptions based on available evidence were made to estimate the proportion of people holding qualifications at various levels within the group.

For example, of people with "Other (professional/vocational/foreign) qualifications" as their highest qualification, 10% are assumed to be at level 3 and 35% at level 2. Therefore to calculate the number of people qualified to NVQ level 3 or higher, only 10% of those with this as their highest qualification would be included.

#### 7.3 CODING OF SUBJECT OF DEGREE

#### From spring 1992 to spring 1997

The codes below relate to the variable SUBJCT1 - subject of degree – that appears on the LFS datasets from spring 1992 to spring 1997.

1	SINGLE SUBJECTS
1.01	Medicine
1.011	Pre-clinical
1.012	Clinical
1.02	Dentistry
1.021	Pre-clinical
1.022	Clinical
1.03	Anatomy and/or physiology
1.04	Physiology and/or anatomy
1.05	Pharmacology
1.06	Pharmacy
1.07	Opthalmics
1.08	Nursing
1.09	Biology
1.10	Botany
1.11	Zoology
1.12	Genetics
1.13	Microbiology
1.14	Biochemistry
1.15	Psychology (as biological science)
1.16	Veterinary science
1.17	Agriculture
1.18	Forestry
1.19	Food science/food technology/home economics
1.20	Chemistry/applied chemistry
1.21	Physics/applied physics
1.22	Astronomy
1.23	Geology
1.24	Geography (as physical science)
1.25	Mathematics/applied mathematics
1.26	Statistics
1.27	Computer studies
1.28	Engineering - general
1.29	Engineering - civil
1.30	Engineering - mechanical
1.31	Engineering - aeronautical
1.32	Engineering - electrical
1.33	Engineering - electronic
1.34	Engineering - production
1.35	Engineering - chemical
1.36	Technology - minerals
1.37	Metallurgy
1.38	Technology - other materials (than minerals)/material science
1.39	Technology - maritime
1.40	Technology - biotechnology
1.41	Architecture
1.42	Building
1.43	Planning - town and country
1.44	Economics
1.45	Sociology
1.46	Social policy and administration
1.47	Social work - applied
1.48	Anthropology (all kinds)
March 2000	

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1.49	Psychology (as social science)
1.50	Geography (as social science)
1.51	Politics
1.52	Law
1.53	Business and/or management studies
1.54	Management and/or business studies
1.55	
	Management - financial
1.56	Accountancy
1.57	Management - institutional
1.58	Management - land and/or property
1.59	Management - property and/or land/estate management
1.60	Librarianship
1.61	Linguistics
1.62	English
1.63	American studies
1.64	Classical studies/Latin/Greek
1.65	French
1.66	German
1.67	Hispanic studies
1.68	·
	Spanish
1.69	Russian
1.70	Chinese
1.71	History (not history of art)
1.72	History of art
1.73	Archaeology
1.74	Philosophy
1.75	Theology and/or religious studies
1.76	Religious studies and/or theology
1.77	Fine art
1.78	Design studies
1.79	Music
1.80	Drama
1.81	
	Education - teacher training
1.82	Education - academic studies
2	OTHER AND COMBINED SUBJECTS
2.01	OC - studies allied to medicine/physiotherapy
2.02	OC - biological sciences
2.03	OC - agricultural sciences
2.04	OC - environmental and/or physical sciences
2.05	OC - mathematical sciences
2.06	OC - engineering and/or technology
	· · · · · · · · · · · · · · · · · · ·
2.07	OC - architecture and related studies
2.08	OC - social sciences/applied social sciences
2.09	OC - business and/or financial studies
2.11	
	OC - librarianship and/or information science
2.12	OC - languages - European
2.13	OC - languages - Oriental/Asian/African
2.14	OC - languages - Other, and related subjects
2.15	OC - arts - humanities (NOT languages)
2.16	OC - arts - creative
2.17	OC - education studies
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3	COMBINATION ACROSS SUBJECTS FIELDS
3.01	GroupA - studies allied to medicine
3.02	·
	GroupA - biological sciences
3.03	GroupA - veterinary science
3.04	GroupA - agriculture and related studies
3.05	GroupB - physical and mathematical sciences
3.06	GroupC - GroupA with GroupB
3.07	GroupD - engineering/technology
	<u> </u>

3.08 3.09 3.11 3.12 3.13 3.14 3.15 3.16 3.17 3.18 3.19	GroupD - architecture/building/planning GroupE - Groups A/B with GroupD GroupF - social science, business, librarianship GroupG - GroupF and physical/mathematical sciences GroupH - GroupF with GroupA and GroupD GroupJ - GroupF with language studies GroupK - humanities, creative arts, education GroupL - GroupK and physical/mathematical sciences GroupM - GroupK with language studies GroupN - Groups K,A,D with language studies GroupP - GroupK with GroupF
4	COMBINED OR GENERAL SCIENCE
5	COMBINED OR GENERAL SOCIAL SCIENCE
6	COMBINED OR GENERAL ARTS
7	OTHER GENERAL AND COMBINATIONS

#### From summer 1997 to winter 2003

In Summer 1997, the LFS introduced the variable SNGDEG to give a far greater detailed breakdown of single degree subject than SUBJCT1. A new variable CMBDEG was also introduced in summer 1997 to record the subject areas of a combined subject degree. Details of CMBDEG can be found in the LFS User Guide Volume 3.

The codes below relate to the variable SNGDEG.

Macticine         2.7.15         Nursing Ward Management and Technology           1.2         Medical Science         2.7.16         Nursing Related Studies           1.3         Pre-Clinical Dentistry         Variang Related Studies           1.4         Clinical Medicine         2.7.17         Ambulance Officer Studies           1.5         Neurophysiological Basis of Behaviour         2.7.18         Nursery Nursing           1.6         Nuclear Medicine         2.7.20         Other/general Nursing n.e.c           1.7         Clinical Dentistry         2.8         Medical Technology           2         Medical Related Subjects         2.8.1         Mortuary Hyglene and Technology           2.1         Anatomy and Physiology         2.8.3         Radiography, therapeutic           2.1.1         Physiology         2.8.4         Radiography, therapeutic           2.1.2         Anatomy         2.8.5         Physics for Radiographers           2.1.1         Physiology         2.8.6         Medical Photography           2.1.4         Pathology         2.8.7         Dental Technology           2.1.5         Cellular Pathology         2.8.8         Other/General Medical Technology           2.1.6         Experimental Pathology         2.9.1         Environme			2.7.14	Nursing Administration
1.1 Pre-Clinical Medicine 1.2 Medical Science 1.3 Pre-Clinical Dentistry 1.4 Clinical Medicine 1.5 Neurophysiological Basis of Behaviour 1.6 Nuclear Medicine 1.7 Clinical Dentistry 1.7 Clinical Dentistry 1.8 Meurophysiological Basis of Behaviour 1.9 Dental Nursing 1.0 Nuclear Medicine 1.7 Clinical Dentistry 1.0 Dental Nursing 1.1 Medical Clinical Dentistry 1.2 Medical Technology 1.3 Medical Related Subjects 1.4 Mortuary Hygiene and Technology 1.5 Radiography, diagnostic 1.1 Physiology 1.8 Anatomy and Physiology 1.8 Anatomy Anatomy 1.1 Physiology 1.8 Anatomy 1.1 Pathology 1.8 Physios for Radiographers 1.1 Pathology 1.8 Medical Pathology 1.8 Physios for Radiographers 1.9 Applied Neuroscience 1.1 Pathology 1.1 Pathology 1.1 Pathology 1.2 Pathology 1.2 Pathology 1.3 Human Biology 1.4 Pathology 1.5 Cellular Pathology 1.6 Experimental Pathology 1.7 Pathobiology 1.8 Neurosciences 1.9 Applied Neuroscience 1.9 Other/General Anatomy and Physiology 1.9 Applied Neuroscience 1.9 Applied Neuroscience 1.1 Other/General Anatomy and Physiology 1.9 Pharmacology 1.9 Pharmacology 1.9 Pharmacology 1.9 Pharmacology 1.9 Pharmacology 1.9 Pharmacology 1.9 Speech Science 1.1 Dietetics 1.1 Dietetics 1.2 Other/General Pharmacology 1.2 Nutrition 1.2 Pharmacology 1.2 Pharmacology 1.3 Pharmacy 1.4 Nutrition 1.5 Neuroscience 1.5 Pharmacology 1.9 Pharmacology 1.9 Language Pathology 1.9 Cerupational Health (nursing) 1.9 Cerupational Health Education 1.9 Cerupational Health Education 1.9 Cerupational Health Education 1.9 Cerupational Health (nursing) 1.1 Applied	1	Medicine		
Medical Science   2.7.16   Nursing Related Studies				
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1.4 Clinical Medicine 1.5 Neurophysiological Basis of Behaviour 1.6 Nuclear Medicine 1.7 Clinical Centistry 2.8 Medical Technology 2.8.1 Mortuary Hygiene and Technology 2.8.2 Medical Technology 2.8.3 Radiography, diagnostic 2.1.1 Physiology 2.8.4 Radiography, hierapeutic 2.1.2 Anatomy and Physiology 2.8.5 Physics for Radiography 2.1.1 Physiology 2.8.6 Medical Photography 2.1.3 Human Biology 2.8.6 Medical Photography 2.1.5 Cellular Pathology 2.1.6 Experimental Pathology 2.1.7 Pathobiology 2.1.8 Neurosciences 2.9.1 Environmental Health 2.9.1 Other/General Anatomy and 2.9.3 Solid Waste Physiology 2.9 Chern Medical Subjects 2.1.10 Other/General Anatomy and 2.9.3 Solid Waste Physiology 2.9.4 Medical Laboratory Science 2.1.10 Other/General Anatomy and 2.9.3 Solid Waste Physiology 2.9.5 Biomedical Science 2.1.1 Pharmacotherapeutics 2.9.6 Pharmacotics 2.9.7 Speech Science 2.2.1 Pharmacotherapeutics 2.9.8 Speech Therapy 2.2.3 Pharmacy 2.9.9 Language Pathology 2.1.4 Dietetics 2.9.11 Dietetics 2.9.11 Dietetics 2.9.11 Dietetics 2.9.11 Physiotherapy 2.4.1 Dietetics 2.9.11 Physiotherapy 2.4.2 Other Nutrition 2.9.10 Cocupational Therapy 2.5.1 Orthoptics 2.9.11 Therapeutic Speech Therapy 2.5.2 Optometry 2.9.12 Coronal Interapy 2.9.15 Biomechanics and Biomaterials 2.9.16 Physiotherapy 2.9.17 Cardiography 2.9.18 Physiotherapy 2.9.19 Cocupational Therapy 2.9.10 Cocupational Therapy 2.9.10 Cocupational Therapy 2.9.11 Physiotherapy 2.9.12 Cardiography 2.9.12 Cardiography 2.9.13 Pharmacy 2.9.14 Pherapeutic Psychology 2.9.17 Cardiography 2.9.18 Prosthetics 2.9.18 Prosthetics 2.9.19 Prosthetics 2.9.19 Physiotherapy 2.9.10 Chirc/General Audiology 2.9.17 Cardiography 2.9.18 Prosthetics 2.9.19 Prosthetics 2.9.19 Prosthetics 2.9.10 Prosthetics 2.9.11 Physiotherapy 2.9.12 Cardiography 2.9.12 Cardiography 2.9.13 Cardiography 2.9.14 Physiotherapy 2.9.15 Biomechanics and Biomaterials 2.9.16 Prosthetics 2.9.17 Prespective Professions 2.9.18 Prosthetics 2.9.19 Prosthetics 2.9.10 Prosthetics 2.9.11 Prosthetics 2.9.12 Prosthetics 2.9.13 Prespecti				gg
1.5   Neurophysiological Basis of Behaviour   2.7.18   Nursery Nursing			2 7 17	Ambulance Officer Studies
Behaviour 1.6 Nuclear Medicine 1.7 Clinical Dentistry 2.8 Medical Technology 2.8.1 Mortuary Hygiene and Technology 2.8.1 Mortuary Hygiene and Technology 2.8.2 Radiography, Herapeutic 2.1.1 Physiology 2.8.3 Radiography, diagnostic 2.1.1 Physiology 2.8.4 Radiography, hierapeutic 2.1.2 Anatomy 2.8.5 Physics for Radiographers 2.1.3 Human Biology 2.8.6 Medical Photography 2.1.4 Pathology 2.1.5 Cellular Pathology 2.1.6 Experimental Pathology 2.1.6 Experimental Pathology 2.1.7 Pathobiology 2.1.8 Neurosciences 2.9.1 Environmental Health 2.1.9 Applied Neuroscience 2.9.2 Cleaning Science 2.1.10 Other/General Anatomy and 2.9.3 Solid Waste Physiology 2.9.4 Medical Laboratory Science 2.1.1 Pharmacotherapeutics 2.9.6 Pharmacotical Chemistry 2.2.2 Toxicology 2.9.7 Speech Science 2.2.1 Pharmacotherapeutics 2.9.9 Language Pathology 2.1.4 Dietetics 2.1.5 Dirthorition 2.1.6 Community Health 2.1.7 Dietetics 2.1.8 Pharmacy 2.1.9 Pharmacotherapeutics 2.1.9 Applied Neuroscience 2.9.1 Environmental Health 2.1.9 Applied Neuroscience 2.9.2 Solid Waste 2.9.1 Environmental Chemistry 2.9.2 Speech Science 2.9.2 Speech Science 2.9.1 Pharmacotherapeutics 2.9.6 Pharmaceutical Chemistry 2.9.7 Speech Science 2.9.1 Clinical Communication Studies 2.9.1 Physiotherapy 2.9.9 Language Pathology 2.9.1 Physiotherapy 2.9.1 Physi				
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	March 2009	(Nursing)	3.1.5	Applied Cell Science

3.1.6	Developmental	3.8	Psychology (not solely as a social
0.4.7	Biology/Reproductional Biology	2.0.4	science)
3.1.7	Behavioural Biology	3.8.1	Applied Psychology
3.1.8	Environmental Biology	3.8.2	Clinical Psychology
3.1.9	Applied Environmental Biology	3.8.3	Clinical Science
3.1.10	Field Biology	3.8.4	Experimental Psychology
3.1.11	Marine Biology	3.8.5	Social Psychology (with high
3.1.12	Aquaculture		scientific content)
3.1.13	Aquatic Biology	3.8.6	Occupational Psychology
3.1.14	Freshwater Biology	3.8.7	Applied Cognitive Science
3.1.15	Animal and Plant Biology	3.8.8	Other Pyschology (not solely as a
3.1.16	Computational Biology		social science)
3.1.17	Other/general Biology n.e.c	3.9	Other Biological Sciences
3.2	Botany	3.9.1	Applied Biological Sciences
3.2.1	Plant Science	3.9.2	Brewing Science
3.2.2	Applied Botany	3.9.3	Immunology
3.2.3	Plant Biotechnology	3.9.4	Serology
3.2.4	Plant Cell Science	3.9.5	Biometry
3.2.5	Plant Biology	3.9.6	Sports Science (taught as a
3.2.6	Plant Pathology	0.0.0	science)
3.2.7	Mycology	3.9.7	Life Sciences
3.2.8	Other/general Botany n.e.c	3.9.8	Ecology
3.3	Zoology	3.9.9	Applied Environmental Sciences
3.3.1	Zoo Management	3.9.10	Other/General Biological Sciences
3.3.1	Animal Developmental Biology	3.9.10	n.e.c
		2.40	
3.3.3	Applied Zoology	3.10	Vetinary Sciences
3.3.4	Marine Zoology	3.10.1	Animal Related Studies
3.3.5	Cell Zoology	3.10.2	Animal Nursing
3.3.6	Parasitology	3.10.3	Animal Management
3.3.7	Pest Science	3.10.4	Other/General Veterinary Sciences
3.3.8	Entomology		
3.3.9	Other/general Zoology n.e.c	4	Agricultural Sciences
3.4	Genetics	4.1	Agriculture
3.4.1	Medical Genetics	4.1.1	Agriculture/Horticulture
3.4.2	Other/General Genetics	4.1.2	Fish Farming and Water Keeping
3.5	Microbiology	4.1.3	Animal Science
3.5.1	Applied Microbiology	4.1.4	Animal Nutrition
3.5.2	Virology	4.1.5	Animal Physiology
3.5.3	Medical Microbiology	4.1.6	Animal Production
3.5.4	Bacteriology	4.1.7	Pig Technology/Husbandry
3.5.5	Food Microbiology	4.1.8	Poultry Technology/Husbandry
3.5.6	Other/General Microbiology n.e.c		
3.6		4.1.9	Horses on Farms and Estates
3.6.1			Horses on Farms and Estates
	Molecular Biology and Biophysics	4.1.10	Horses on Farms and Estates Crop Science
	Molecular Biology and Biophysics Molecular Biophysics	4.1.10 4.1.11	Horses on Farms and Estates Crop Science Crop Protection
3.6.2	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology	4.1.10	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including
3.6.2 3.6.3	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science	4.1.10 4.1.11 4.1.12	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops)
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3.6.2 3.6.3 3.6.4 3.6.5	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture
3.6.2 3.6.3 3.6.4	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental)
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4 3.7.5	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry Biological Chemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21 4.1.22	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources Agricultural and Food Marketing
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry Biological Chemistry Biochemistry for Industry and	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources Agricultural and Food Marketing Farm Business Administration and
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4 3.7.5 3.7.6	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry Biological Chemistry Biochemistry for Industry and Metabolic Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21 4.1.22 4.1.23	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources Agricultural and Food Marketing Farm Business Administration and Management
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4 3.7.5 3.7.6	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry Biological Chemistry Biochemistry for Industry and Metabolic Biochemistry Nutritional Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21 4.1.22 4.1.23	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources Agricultural and Food Marketing Farm Business Administration and Management Farm Secretaries
3.6.2 3.6.3 3.6.4 3.6.5 3.6.6 3.7 3.7.1 3.7.2 3.7.3 3.7.4 3.7.5 3.7.6	Molecular Biology and Biophysics Molecular Biophysics Molecular Biology Biomolecular Science Biophysics Biophysical Science Other/general Molecular Biology and Biophysics n.e.c Biochemistry Applied Biochemistry Medical Biochemistry Clinical Biochemistry Plant Biochemistry Biological Chemistry Biochemistry for Industry and Metabolic Biochemistry	4.1.10 4.1.11 4.1.12 4.1.13 4.1.14 4.1.15 4.1.16 4.1.17 4.1.18 4.1.19 4.1.20 4.1.21 4.1.22 4.1.23	Horses on Farms and Estates Crop Science Crop Protection Crop Production (including grassland - Forage crops) Horticulture Commercial Horticulture Glasshouse and Protected Cropping Nursery Practice Fruit Production Vegetable/Flower Production Floristry Conservation (Environmental) Natural Resources Agricultural and Food Marketing Farm Business Administration and Management

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4.1.26	Turf Culture/Green Keeping	5.1.13	Polymer Chemistry
4.1.27	Agricultural Mechanisation	5.1.14	Colour Chemistry
4.1.28	Other/general Agriculture n.e.c	5.1.15	Macromolecular Chemistry
4.2	Forestry	5.1.16	Analytical Chemistry
4.2.1	Arboriculture	5.1.17	Cosmetic Chemistry
4.2.2	Wood Science	5.1.18	Organic Chemical Synthesis
4.2.3	Agroforestry	5.1.19	Surface Coating Technology
4.2.4	Other/General Forestry n.e.c	5.1.19	Radio Chemistry
4.2.4	Food Science	5.1.21	
4.3 4.3.1			Crystallography
	Food Hygiana	5.1.22	Biomolecular Chemistry
4.3.2	Food Hygiene	5.1.23	Other/General Chemistry n.e.c
4.3.3	Meat Inspection	5.2	Materials science
4.3.4	Poultry Meat Inspection	5.3	Physics
4.3.5	Meat Technology	5.3.1	Applied Physics
4.3.6	Meat Industry Studies	5.3.2	Theoretical Physics
4.3.7	Food and Drink Processing	5.3.3	Mathematical Physics
4.3.8	Food Engineering and Manufacture	5.3.4	Chemical Physics
4.3.9	Food Marketing and Economics	5.3.5	Physical Electronics
4.3.10	Food Market Science	5.3.6	Computational Physics
4.3.11	Fisheries Studies	5.3.7	Technological Physics
4.4	Agricultural Sciences	5.3.8	Engineering Physics
4.4.1	Agricultural Biology	5.3.9	Laser Physics
4.4.2	Agricultural Botany	5.3.10	Medical Physics
4.4.3	Agricultural Zoology	5.3.11	Ecological Physics
4.4.4	Agricultural Bacteriology	5.3.12	Marine Physics
4.4.5	Agricultural Microbiology	5.3.13	Environmental Physics
4.4.6	Agricultural Biochemistry	5.3.14	Radiation Physics
4.4.7	Agricultural Chemistry	5.3.15	Physical Research Techniques
4.4.8	Other/General Agricultural Sciences	5.3.16	Electron Microscopy
7.7.0	n.e.c	5.3.17	Colaration Physics
4.5	Other Agricultural Subjects	5.3.18	Other/General Physics n.e.c
4.5.1	Agricultural Technology	5.4	Astronomy
4.5.1	Agricultural reclinology Agriculture Related Studies	5.4.1	Astronautics
4.5.3			
	Countryside Recreation Studies	5.4.2	Astrophysics
4.5.4	Gamekeeping Sporting	5.4.3	Other/General Astronomy n.e.c
4 5 5	Management	5.5	Geology
4.5.5	Rural Home Economics	5.5.1	Applied Geology
4.5.6	Rural Resource Management	5.5.2	Paleontology
4.5.7	Countryside Management	5.5.3	Engineering Geology
4.5.8	Landscape Management	5.5.4	Mining Geology
4.5.9	Rural Resource Science	5.5.5	Geotechnology
4.5.10	Soil Science	5.5.6	Marine Geotechnics
4.5.11	Terrestrial Ecology	5.5.7	Environmental Geology
4.5.12	Natural resource Studies	5.5.8	Geology and Landscape Study
4.5.13	Other/General Agricultural Studies	5.5.9	Geological Oceanography
	n.e.c	5.5.10	Geophysics
		5.5.11	Exploration Geophysics
5	Physical/Environmental Sciences	5.5.12	Planetary Physics
5.1	Chemistry	5.5.13	Geochemistry
5.1.1	Biodeterioration of Materials	5.5.14	Engineering Geomorphology
5.1.2	Applied Chemistry	5.5.15	Other/General Geology n.e.c
5.1.3	Medicinal Chemistry	5.6	Oceanography
5.1.4	Bio-organic Chemistry	5.6.1	Ocean Sciences
5.1.5	Environmental Chemistry	5.6.2	Marine Sciences
5.1.6	Marine Chemistry	5.6.3	Other/general Oceanography
5.1.7	Petrochemical Studies	5.7	Geography (as a science)
5.1.8	Theoretical Chemistry	5.7 5.7.1	Maritime Geography
		5.7.1 5.7.2	
5.1.9 5.1.10	Computational Chemistry		Environmental Geography
5.1.10	Chemical Technology	5.7.3 5.7.4	Physical Geography
5.1.11	Process Plant Operation	5.7.4 5.7.5	Topographical Science
5.1.12	Industrial Chemistry	5.7.5	Topographical Science
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5.7.6	Cartography	6.3.17	Information Engineering
5.7.7	Hydrographic Surveying	6.3.18	Artificial Intelligence
5.7.8	Other/General Physical Geography	6.3.19	Medical Informatics
	n.e.c	6.3.20	Other/general computer sciences
5.8	Environmental Science and other		n.e.c
	Physical Sciences	6.4	Other mathematical sciences n.e.o
5.8.1	Environmental Studies		
5.8.2	Environmental Science	7	Engineering
5.8.3	Human Ecology	7.1	General Engineering
5.8.4	Applied Environmental Science	7.1.1	Integrated Engineering
5.8.5	Earth Science	7.1.2	Engineering Management
5.8.6	Earth Resources	7.1.3	Refrigeration Engineering
5.8.7	Pollution Control	7.1.4	Computer Aided Engineering
5.8.8	Conservation Policy	7.1.5	Other/General engineering n.e.c
5.8.9	Meteorology	7.2	Civil Engineering
5.8.10	Radiation Science	7.2.1	Highway/Traffic Engineering
5.8.11	Quarternary Studies	7.2.2	Municipal Engineering
5.8.12	Other environmental/physical	7.2.3	Structural Engineering
	sciences n.e.c	7.2.4	Environmental Engineering
		7.2.5	Surveying Science
6	Mathematical Sciences &	7.2.6	General Practice Surveying
	Computing	7.2.7	Engineering Surveying
6.1	Mathematics	7.2.8	Land Surveying
6.1.1	Applied Mathematics	7.2.9	Geotechnics
6.1.2	Applicable Mathematics	7.2.10	Soil Mechanics
6.1.3	Pure Mathematics	7.2.11	Water Resource Studies
6.1.4	Mathematical Studies	7.2.12	Public Health Engineering
6.1.5	Mathematical Sciences	7.2.13	Other/General Civil Engineering
6.1.6	Industrial Mathematics		n.e.c
6.1.7	Engineering Mathematics	7.3	Mechanical Engineering
6.1.8	Numerical Mathematics	7.3.1	Mechanisms and Machines
6.1.9	Numerical Methods	7.3.2	Spring Engineering
6.1.10	Numerical Analysis	7.3.3	Agricultural Engineering
6.1.11	Computational Mathematics	7.3.4	Agricultural/Horticultural Machinery
6.1.12	Numeracy		Maintenance
6.1.13	Other/General mathematics n.e.c	7.3.5	Agricultural Mechanics
6.2	Statistics	7.3.6	Farm Mechanisation
6.2.1	Statistics and Probability	7.3.7	Automotive Engineering
6.2.2	Applied Statistics	7.3.8	Automobile Assessment
6.2.3	Management Statistics	7.3.9	Motor Cycle Engineering
6.2.4	Mathematical Statistics	7.3.10	Vehicle Bodywork Maintenance
6.2.5	Operational Statistics	7.3.11	Road Transport Engineering
6.2.6	Operational Research Techniques	7.3.12	Motor Vehicle Electronics
6.2.7	Other/general statistics n.e.c	7.3.13	Marine Engineering
6.3	Computing Science	7.3.14	Offshore Engineering
6.3.1	Computer Studies	7.3.15	Fluid Power Engineering
6.3.2	Theoretical Computer Science	7.3.16	Heat Exchanger Technology
6.3.3	Computational Science	7.3.17	Turbine Technology
6.3.4	Applied Computing	7.3.18	Electro-Mechanical Engineering
6.3.5	Data Processing	7.3.19	Mechanatronic Engineering
6.3.6	Business Computing	7.3.20	Other/general Mechanical
6.3.7	Microprocessing		Engineering n.e.c
6.3.8	Software Engineering	7.4	Aeronautical Engineering
6.3.9	Software	7.4.1	Aerospace Studies
6.3.10	Systems Analysis and Design	7.4.2	Aerospace Engineering
6.3.11	Programming	7.4.3	Air Transport Engineering
6.3.12	Computer Education	7.4.4	Avionics
6.3.13	Computer Appreciation	7.4.5	Aerodynamics
6.3.14	Information Technology	7.4.6	Other/general Aeronautical
6.3.15	Information Systems		Engineering n.e.c
6.3.16	Applied Information Technology	7.5	Electrical Engineering
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7.5.1	Electrical Power Engineering	7.7.22	Welding
7.5.2	Electrical Systems	7.7.23	Other/general Production
7.5.3	Electrical and Electronic		Engineering n.e.c
	Engineering	7.8	Chemical Engineering
7.5.4	Electrical and Electronic Craft	7.8.1	Plant/Process Trades
	Practice	7.8.2	Process Management
7.5.5	Power Plant Operation	7.8.3	Chemical Process Engineering
7.5.6	Other/general Electrical Engineering	7.8.4	Chemical and Bioprocess
	n.e.c		Engineering
7.6	Electrical Engineering	7.8.5	Gas Engineering
7.6.1	Electrical and Systems Engineering	7.8.6	Natural Gas Engineering
7.6.2	Computer Systems Engineering	7.8.7	Fuel Technology
7.6.3	Electronics & Computer Technology	7.8.8	Boiler House Practice
7.6.4	Microelectronics	7.8.9	Combustion Science
7.6.5	Engineering of Dynamic Systems	7.8.10	Biochemical Engineering
7.6.6	Digital Systems Engineering	7.8.11	Other/general Chemical
7.6.7	Integrated Circuit Engineering	7.0.11	Engineering n.e.c
7.6.8	Telecommunications Engineering	7.9	Other/general Engineering n.e.c
7.6.9	Communications Engineering	1.9	Other/general Engineering n.e.c
7.6.10		8	Toology
	Optoelectronic Engineering Instrumentation and Control	<b>o</b> 8.1	Technology
7.6.11			Minerals Technology
7.0.40	Engineering	8.1.1	Mining Engineering
7.6.12	Instrumentation and Systems	8.1.2	Quarrying
7040	Engineering	8.1.3	Mining
7.6.13	Automation and Control	8.1.4	Mine Surveying
7.6.14	Measurement and Control	8.1.5	Mining - Electrical/Mechanical
7.6.15	Control Engineering		Engineering
7.6.16	Electronic Control	8.1.6	Drilling Engineering
7.6.17	Cybernetics and Robotics	8.1.7	Rock Mechanics
7.6.18	Engineering Systems and Control	8.1.8	Mineral Engineering
7.6.19	Ocean Electronics	8.1.9	Mineral Processing
7.6.20	Electronic Servicing	8.1.10	Minerals Technology
7.6.21	Electronic Musical Instruments	8.1.11	Minerals Surveying
7.6.22	Medical Electronic Engineering	8.1.12	Industrial Minerals
7.6.23	Other/general Electronic	8.1.13	Petroleum Engineering
	Engineering n.e.c	8.1.14	Mining Related Studies
7.7	Production Engineering	8.1.15	Colliery Control Engineering
7.7.1	Quality Assurance (Engineering)	8.1.16	Colliery Electrics/Mechanics
7.7.2	Quality Control	8.1.17	Colliery Management
7.7.3	Production Management	8.1.18	Colliery Ventilation
7.7.4	Acoustics and Vibration	8.1.19	Other/general Mineral Technology
7.7.5	Engineering Acoustics and Vibration	<b></b>	n.e.c
7.7.6	Machine Tools	8.2	Metallurgy
7.7.7	Materials Handling	8.2.1	Corrosion Technology
7.7.8	Industrial Engineering	8.2.2	Iron and Steel Related Studies
7.7.9	Instrument Production	8.2.3	Foundry Technology
7.7.3	Engineering Design	8.2.4	Pattern Making
7.7.10	Engineering Design and	8.2.5	Other/general Merallurgy n.e.c
7.7.11	Manufacture	8.3	Ceramics and Glass
7.7.12	Engineering Craft	8.3.1	Ceramics and Glass Ceramics
7.7.13	Engineering Drawing	8.3.2	Ceramic Science and Engineering
7.7.14	Product Design and Manufacture	8.3.3	Class Technology
7.7.15	Manufacturing Engineering	8.3.4	Glass Technology
7.7.16	Manufacturing Systems Engineering	8.3.5	Kiln Burners
7.7.17	Management Systems Engineering	8.3.6	Other/General Ceramics and Glass
7.7.18	Engineering Production		n.e.c
7.7.19	Fabrication Engineering Craft	8.4	Polymers and textiles
	Practice	8.4.1	Science and Technology of
7.7.20	Mechanical Engineering and		Polymers
	Maintenance	8.4.2	Polymer Engineering
7.7.21	Sheet Metal Work	8.4.3	Plastics
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0.4.4	Dukk as Taskaslassa	0.0.40	Other 10 and a later than Table 1 and 1
8.4.4	Rubber Technology	8.6.13	Other/General Maritime Technology
8.4.5	Leather Technology		n.e.c
8.4.6	Rural Saddlery	8.7	Biotechnology
8.4.7	Furniture Production	8.7.1	Biotechnology and Process
8.4.8	Timber Technology		Biotechnology
8.4.9	Machine Wood Working	8.7.2	Other/General Biotechnology
8.4.10	Textile engineering	8.8	Other Technologies
8.4.11	Textile Chemistry	8.8.1	Thermal Insulation
8.4.12	Dying and Colouring of Textiles	8.8.2	Thermal Power Engineering
8.4.13	Knitting Machines	8.8.3	Mathematical Engineering
8.4.14	Pattern Cutting	8.8.4	Transport Technology
8.4.15	Tailoring	8.8.5	Transport Technology Transport Engineering
	•	8.8.6	
8.4.16	Clothing Technology and		Nuclear Engineering
0.4.47	Manufacture	8.8.7	Energy Studies
8.4.17	Footwear Manufacture	8.8.8	Energy Technology Studies
8.4.18	Furriery	8.8.9	Ergonomics
8.4.19	Clothing Engineering	8.8.10	Acoustics
8.4.20	Fashion	8.8.11	Applied Acoustics
8.4.21	Fashion Technology	8.8.12	Geological Engineering
8.4.22	Other/general Polymers and	8.8.13	Horology
	Textiles n.e.c	8.8.14	Vibration Technology
8.5	Other materials technology	8.8.15	Other/General Technology n.e.c
8.5.1	Materials Engineering	0.0.10	outon contra realmology me.s.
8.5.2	Materials Technology	9	Architecture and related studies
8.5.3			
	Printing	9.1	Architecture
8.5.4	Printing Administration	9.1.1	Professional Practice Architecture
8.5.5	Offset Litho	9.1.2	Health Facility Planning
8.5.6	Photo-Lithography	9.1.3	Other/General Architectural studies
8.5.7	Reprographic Techniques		n.e.c
8.5.8	Screen Process Printing	9.2	Building
8.5.9	Graphic Reproduction	9.2.1	Building Maintenance/Adaptation/
8.5.10	Bookbinding Technologies		Conservation
8.5.11	Engineering Materials	9.2.2	Building Inspection and Control
8.5.12	Paper Technology	9.2.3	Building Regulations
8.5.13	Paper Science	9.2.4	Building Maintenance Management
8.5.14	Paper Conservation	9.2.5	Site Management Studies
8.5.15	Materials Technology Related	9.2.6	Building Technology
0.3.13			
0.5.40	Studies	9.2.7	Concrete Technology/Practise
8.5.16	Gemmology/Gem Diamond	9.2.8	Formwork for Concrete Construction
8.5.17	Musical Instrument Technology	9.2.9	Building Engineering
	Manufacture	9.2.10	Building Construction Engineering
8.5.18	Silversmithing / Goldsmithing	9.2.11	Architectural Engineering
8.5.19	Packaging	9.2.12	Building Services Engineering
8.5.20	Mouldmakers	9.2.13	Building Services Engineering -
8.5.21	Materials Process Engineering		Electrical
8.5.22	Other/general Material Technology	9.2.14	Building Services Engineering - HV
	n.e.c	··	and AC
8.6	Maritime Technology	9.2.15	Building Services Engineering -
8.6.1	Naval Architecture	9.2.13	Plumbing
8.6.2	Maritime Studies	0.2.16	
		9.2.16	Building Services Engineering -
8.6.3	Yacht and Boat Design	0.0.4=	Refrigeration
8.6.4	Yacht and Boatbuilding	9.2.17	Building Services Engineering-Gas
8.6.5	Yacht and Boatyard Management	9.2.18	Construction Management
8.6.6	Shipbuilding	9.2.19	Construction Plant Mechanics
8.6.7	Marine Plumbing	9.2.20	Construction Site Supervision
8.6.8	Ship Science & Technology	9.2.21	Building Management
8.6.9	Offshore Engineering	9.2.22	Building Surveying
8.6.10	Marine Electronics	9.2.23	Building Economics
8.6.11	Marine Radar	9.2.24	Quantity Surveying
8.6.12	Marine Radio	9.2.25	Building Related Studies
5.5.12	aio i tadio	9.2.26	Asphalt/Mastic Work
March 2009		J.L.ZU	Aspitativiviastic Work

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9.2.27	Brickwork	10.3.3	Health Studies
9.2.28	Carpentry and Joinery	10.3.4	Health Administration
9.2.29	Painting/Decorating	10.3.5	Public Policy Management
9.2.30	Plasterers Work	10.3.6	Other/General Social Policy &
9.2.31	Roofslating and Tiling	10.0.0	Administration
9.2.31		10.4	
	Shopfitting	10.4	Social Work
9.2.33	Glazing and Allied Trades	10.4.1	Residential Social Work
9.2.34	Other/General Building Studies	10.4.2	Welfare
	n.e.c	10.4.3	Applied Social Work
9.3	Environmental Technologies	10.4.4	Youth and Community Work
9.3.1	Landscape Architecture	10.4.5	Community Work
9.3.2	Landscape Design	10.4.6	Home Help
9.3.3	Land Use	10.4.7	Counselling
9.3.4	Other/general Environmental	10.4.8	Careers Education/Guidance
0.0.4	Technologies n.e.c	10.4.9	Children in Society
0.4			
9.4	Town and Country Planning	10.4.10	Child Care
9.4.1	Regional Planning	10.4.11	Residential Child Care
9.4.2	Urban and Regional Planning	10.4.12	Caring Skills
9.4.3	Town Planning	10.4.13	Playwork
9.4.4	Town and Urban Planning	10.4.14	Health and Community Studies
9.4.5	Planning Studies	10.4.15	Other/General Social Work n.e.c
9.4.6	Urban Studies	10.5	Anthropology
9.4.7	Housing	10.5.1	Social Anthropology
9.4.8	Housing Management	10.5.2	Biological Anthropology
9.4.9	Housing Studies	10.5.3	Cultural Studies
0.4.0	riodsing otdates	10.5.4	Cultural Social Anthropology
40	Casial Caianasa		
10	Social Sciences	10.5.5	Other/general Anthropology n.e.c
10.1	Economics	10.6	Psychology (without significant
10.1.1	Economic Policy		biological element
10.1.2	Applied Economics	10.6.1	Applied Psychology
10.1.3	Business Economics	10.6.2	Human Psychology
10.1.4	Political Economics	10.6.3	Behavioural Science
10.1.5	Philosophy, Politics and Economics	10.6.4	Social Psychology
10.1.6	Economic Systems	10.6.5	Cultural Social Psychology
10.1.7	Ecological Economics	10.6.6	Applied Social Psychology
10.1.8	Agricultural Economics	10.6.7	Occupational Psychology
10.1.9	Social Statistics	10.6.8	Educational Psychology
10.1.10	Mathematical Economics	10.6.9	Experimental Psychology
10.1.11	Quantitative Economics	10.6.10	Developmental Psychology
10.1.12	Econometrics	10.6.11	Other/general psychology (without
10.1.13	Economics and Quantitative		sig. biological element) n.e.c
10.1.10	Analysis	10.7	Geography (unless solely as a
10.1.14	Computing Economics	10.7	physical science)
10.1.15	Financial Economics	10.7.1	Applied Geography
10.1.16	Overseas Economics	10.7.1	Human Geography
10.1.17	Technological Economics	10.7.3	Demography
10.1.18	Other/General Economics n.e.c	10.7.4	Economic Geography
10.2	Sociology	10.7.5	Geographical Techniques
10.2.1	Applied Sociology	10.7.6	Asian and African Geography
10.2.2	Social Studies	10.7.7	Other/General Social Geography
10.2.3	Applied Social Studies		n.e.c
10.2.4	Social Science	10.8	Politics
10.2.5	Applied Social Science	10.8.1	Political Theory
10.2.6	Human and Social Science	10.8.2	Communism
10.2.7	Probation and After Care Training	10.8.3	Government
10.2.8	Cultural Sociology	10.8.4	Public Administration
10.2.9	Criminology	10.8.5	Politics and Administration
10.2.10	Other/General Sociology n.e.c	10.8.6	Politics and Government
10.2.10	Social Policy and Administration	10.8.7	Parliamentary Studies
10.3.1	Social and Economic Policy	10.8.8	European Community Studies
10.3.1	British and American Policy Studies	10.8.9	Policy and Administration Studies
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10.8.10	International Politics	11.1.20	European Business Administration
10.8.11	International Relations		& management
10.8.12	Strategic Studies	11.1.21	European Business Studies
10.8.13	Comparative Politics	11.1.22	Business and Administration
10.8.14	Politics of a Specific Country	11.1.23	Administrative Management
10.8.15	Other/General Politics n.e.c	11.1.24	Planning and Administration
10.9	Law	11.1.25	Organisation and Development
10.9.1	Jurisprudence	11.1.26	Science Laboratory Administration
10.9.2	European Community Law and	11.1.27	Administrative Studies
10.0.2	Integration	11.1.28	American Management Studies
10.9.3	European Law	11.1.29	Secretarial and Typing Skills
10.9.4	French Law	11.1.29	Secretarial Studies
10.9.5	German Law	11.1.31	Personal Assistants
10.9.6	Spanish Law	11.1.32	Receptionists
10.9.7	European Legal Studies	11.1.33	Shorthand and Shorthand
10.9.8	Scots Law		Transcription
10.9.9	Criminal Law	11.1.34	Typewriting and Audio-Type-Writing
10.9.10	Business Law	11.1.35	Wordprocessing
10.9.11	American Law	11.1.36	Production Control
10.9.12	Law for Magistrates Court Clerks	11.1.37	Agricultural Business Management
10.9.13	Law Related Studies	11.1.38	Other/General Business &
10.9.14	Socio Legal Studies		Management studies n.e.c
10.9.15	Theory of Law	11.2	Operational Research
10.9.16	Conveyancing	11.2.1	Operations Management
10.9.17	Other/General Law n.e.c	11.2.2	Other/General Operational
10.10	Other Social Studies	11.2.2	Research
10.10	British Studies	11.3	Financial Management
10.10.1	Modern Studies	11.3.1	
			Banking
10.10.3	Women's Studies	11.3.2	Building Societies
10.10.4	Race Relations	11.3.3	Finance
10.10.5	Development Studies	11.3.4	Actuarial Science
10.10.6	Peace Studies	11.3.5	Investment and Insurance
10.10.7	Conflict Resolution	11.3.6	Chartered Insurance
10.10.8	Defence/Security Studies	11.3.7	Stock Exchange Practise
10.10.9	War Studies	11.3.8	European Financial Management
10.10.10	Other/General Social Studies	11.3.9	Taxation
	(single subject) n.e.c	11.3.10	Pension Management
	, - ,	11.3.11	Other/General Finance studies n.e.c
11	<b>Business and Financial Studies</b>	11.4	Accountancy
11.1	Business and Management Studies	11.4.1	Accounting and Finance
11.1.1	Management	11.4.2	Chartered Accountancy
11.1.2	Management Development	11.4.3	Cost and Management Accountancy
11.1.2	Management Services	11.4.4	Certified Accountancy
11.1.3	Supervisory Management	11.4.4	Public Accountancy
11.1.5	Training Management	11.4.6	Book-keeping
11.1.6	Industrial Management	11.4.7	Internal Audit
11.1.7	Work Study (including Organisation	11.4.8	Other/General Accountancy n.e.c
	and Methods)	11.5	Marketing and Market Research
11.1.8	Health Service Management	11.5.1	Marketing
11.1.9	Arts Management	11.5.2	Textile Marketing
11.1.10	Business Studies	11.5.3	Market Research
11.1.11	Organisation Studies	11.5.4	Advertising
11.1.12	Business Administration/Enterprise	11.5.5	International Marketing
	Development	11.5.6	Salesman/Commercial Travelling
11.1.13	Enterprise Training	11.5.7	Export Practise
11.1.14	Business & Finance	11.5.8	Overseas Trade
11.1.14	Business Computing	11.5.9	Purchasing and Supply
11.1.16	Industrial Organisation	11.5.10	Storekeeping
11.1.17	Commerce	11.5.11	Retailing
11.1.18	Office Studies/Technology	11.5.12	Retail Management
11.1.19	Medical Record Keeping	11.5.13	Distribution
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11.5.14	Sales Management	11.9.1	Port Operations
11.5.15	Other/General Marketing and	11.9.2	Maritime Commerce
	Market Research n.e.c	11.9.3	Marine Resource Management
11.6	Industrial Relations	11.9.4	Transport
11.6.1	Industrial Relations and Trade	11.9.5	Air Transport
-	Union Studies	11.9.6	Road Transport
11.6.2	Industrial Studies	11.9.7	Transport Planning
11.6.3	Industrial Safety	11.9.8	Road Safety Studies
11.6.4	Management of Human Resources	11.9.9	Private Pilot
11.6.5	Labour Studies	11.9.10	Transport Management
11.6.6	Human Resource Management	11.9.11	Transport Management & Operation
11.6.7	Personnel Management	11.9.12	Textile Management
11.6.8	Personnel Administration	11.9.13	Shipping
11.6.9	Trade Union Studies	11.9.14	Shipbroking
11.6.10	Other/General Industrial Relations	11.9.15	Freight Forwarding
11.7	Catering & Institutional	11.9.16	Navigation
	Management	11.9.17	Yachting
11.7.1	Institutional House-Keeping and	11.9.18	Maritime Studies
11.7.1	Catering	11.9.19	Deck Officer Studies
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11.7.2	Institutional Management	11.9.20	Sea Survival
11.7.3	Catering	11.9.21	Pre-Sea Training
11.7.4	Catering Management	11.9.22	First Aid
11.7.5	Hotel Chefs	11.9.23	Fisheries
11.7.6	Hotel and Catering Administration	11.9.24	Sea Fishing
11.7.7	Restaurant Operations	11.9.25	Consumer Studies
11.7.8	Hotel Reception	11.9.26	Consumer Affairs
11.7.9	Hotel & Catering Management	11.9.27	Trading Standards
11.7.10	Hotel Management	11.9.28	Postal Related Services
11.7.11	Accommodation Studies	11.9.29	Baths Management
11.7.12	Tourism	11.9.30	Report Writing
11.7.13	Travel and Tourism Home Economics	11.9.31	Other Transport, other business & admin studies ne.c
	HOME Economics		admin stildies ne c
11.7.14			dumin studies ne.c
11.7.15	Cookery		
11.7.15 11.7.16	Cookery Home and Community Studies	12	Librarianship and Information
11.7.15	Cookery Home and Community Studies Home Management	12	
11.7.15 11.7.16	Cookery Home and Community Studies	<b>12</b> 12.1	Librarianship and Information
11.7.15 11.7.16 11.7.17	Cookery Home and Community Studies Home Management		Librarianship and Information Studies Librarianship
11.7.15 11.7.16 11.7.17 11.7.18	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators	12.1 12.1.1	Librarianship and Information Studies Librarianship School Library Studies
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service	12.1	Librarianship and Information Studies Librarianship School Library Studies Technical
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade	12.1 12.1.1 12.1.2	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic	12.1 12.1.1 12.1.2 12.1.3	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages	12.1 12.1.1 12.1.2 12.1.3 12.1.4	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management
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11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22 11.7.23 11.7.24 11.7.25	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery Other/General Catering and Institutional Management n.e.c Land and Property Management	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2 12.3 12.3.1 12.3.2	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science Communication Studies Communications Human Communication
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11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22 11.7.23 11.7.24 11.7.25 11.8.1 11.8.2 11.8.3 11.8.4 11.8.5 11.8.6 11.8.7	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery Other/General Catering and Institutional Management n.e.c Land and Property Management Rural Land Management Estate Management and Valuation Rating and Valuation Valuers and Auctioneers and General Practice Property Surveying Property Surveying and Valuation Land Economy	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2 12.3.1 12.3.2 12.3.3 12.3.3 12.4.1 12.4.2 12.4.3	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science Communication Studies Communications Human Communication Other/General Communication Studies Media Studies Media Studies Public Relations Advertising Writing
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11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.22 11.7.23 11.7.24 11.7.25 11.8.1 11.8.2 11.8.3 11.8.4 11.8.5 11.8.6 11.8.7	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery Other/General Catering and Institutional Management n.e.c Land and Property Management Rural Land Management Estate Management and Valuation Rating and Valuation Valuers and Auctioneers and General Practice Property Surveying Property Surveying and Valuation Land Economy Property Development	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2 12.3 12.3.1 12.3.2 12.3.3 12.4.1 12.4.2 12.4.3 12.4.4 12.4.5 12.4.6	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science Communication Studies Communications Human Communication Other/General Communication Studies Media Studies Media and Television Studies Public Relations Advertising Writing Studio and Production Techniques Media Studies in Europe Other/General Media Studies n.e.c
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.23 11.7.24 11.7.25 11.7.26 11.8 11.8.1 11.8.2 11.8.3 11.8.4 11.8.5 11.8.6 11.8.7 11.8.8	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery Other/General Catering and Institutional Management n.e.c Land and Property Management Rural Land Management Estate Management and Valuation Rating and Valuation Valuers and Auctioneers and General Practice Property Surveying Property Surveying and Valuation Land Economy Property Development Other/General Land & Property	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2 12.3 12.3.1 12.3.2 12.3.3 12.4.1 12.4.2 12.4.3 12.4.4 12.4.5 12.4.6 12.5	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science Communication Studies Communications Human Communication Other/General Communication Studies Media Studies Media and Television Studies Public Relations Advertising Writing Studio and Production Techniques Media Studies in Europe Other/General Media Studies n.e.c Publishing
11.7.15 11.7.16 11.7.17 11.7.18 11.7.19 11.7.20 11.7.21 11.7.22 11.7.23 11.7.24 11.7.25 11.7.26 11.8.1 11.8.2 11.8.3 11.8.4 11.8.5 11.8.6 11.8.7 11.8.8 11.8.9	Cookery Home and Community Studies Home Management House-Keeping and Catering Demonstrators Food Service Licensed Trade Wines and Spirits/Alcoholic Beverages Baking Baking Technology Design and Decoration of Flour Confectionery Other/General Catering and Institutional Management n.e.c Land and Property Management Rural Land Management Estate Management and Valuation Rating and Valuation Valuers and Auctioneers and General Practice Property Surveying Property Surveying and Valuation Land Economy Property Development Other/General Land & Property Management n.e.c	12.1 12.1.1 12.1.2 12.1.3 12.1.4 12.1.5 12.2 12.2.1 12.2.2 12.3 12.3.1 12.3.2 12.3.3 12.4.1 12.4.2 12.4.3 12.4.4 12.4.5 12.4.6	Librarianship and Information Studies Librarianship School Library Studies Technical Communication/Authorship Museum Studies Archive Studies Other/General Librarianship n.e.c Information Science Information Management Other/General Information Science Communication Studies Communications Human Communication Other/General Communication Studies Media Studies Media and Television Studies Public Relations Advertising Writing Studio and Production Techniques Media Studies in Europe Other/General Media Studies n.e.c
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13	Linguistics, English, Celtic & Ancient Languages	13.9.2 13.9.3	Classical Civilisation Roman Studies
13.1	Linguistics	13.9.4	Byzantine Studies
13.1.1	Applied Linguistics	13.9.5	Other/General Classics n.e.c
13.1.2	Computational Linguistics	13.10	Other Ancient Languages &
13.1.3	Linguistics and Phonetics	10.10	Literature
13.1.4	Phonetics	13.10.1	Ancient Near-Eastern Studies
13.1.5	Language Studies & Philology	13.10.2	Ancient Egyptian and Egyptology
13.1.6	Aspects of Language in Community	13.10.3	Coptic
13.1.7	Theoretical Linguistics	13.10.4	Arabic/Islamic (Classical)
13.1.8	Psycholinguistics	13.10.5	Akkadian
13.1.9	Other/General Linguistics n.e.c	13.10.6	Sumerian
13.1.3	Comparitive Literature	13.10.7	Aramaic
13.2.1	Literature	13.10.7	Sanskrit
13.2.1	Literature Literary Studies	13.10.9	Prakrit
13.2.2	English Literature and European	13.10.9	Hebrew (Classical)
13.2.3	Literature in Translation	13.10.10	Hebrew (Biblical)
13.2.4	Scottish Literature	13.10.11	Oriental Studies
13.2.4		13.10.12	Other/General Ancient Languages &
13.2.3	Other/General Comparitive Literature	13.10.13	Literature n.e.c
10.0			Literature n.e.c
13.3	English	4.4	F
13.3.1	Modern English Studies	14	European Languages
13.3.2	English Language	14.1	French Language. Literature and
13.3.3	English Literature	4444	Culture
13.3.4	Literature, Life and Thought	14.1.1	French Language
13.3.5	English for Speakers of Other	14.1.2	French Studies (in translation)
	Languages (ESOL)	14.1.3	Occitan
13.3.6	Other/General English n.e.c	14.1.4	Other/General French Studies n.e.c
13.4	Literacy	14.2	German Language. Literature &
13.5	American Studies		Culture
13.5.1	American Literature	14.2.1	German Language
13.5.2	United States Literature	14.2.2	German Studies (in translation)
13.5.3	Other/General American Studies	14.2.3	Other/General German studies
	n.e.c	14.3	Italian Language. Literature &
13.6	Celtic Languages, Literature &		Culture
	Culture	14.3.1	Italian Language
13.6.1	Celtic Studies	14.3.2	Italian Studies (in translation)
13.6.2	Gaelic	14.3.3	Other/General Italian studies
13.6.3	Welsh	14.4	Spanish Language. Literature &
13.6.4	Welsh for Adults		Culture
13.6.5	Irish	14.4.1	Spanish Language
13.6.6	Gaelic and Irish	14.4.2	Spanish Studies (in translation)
13.6.7	Irish Studies	14.4.3	Catalan
13.6.8	Other/General Celtic Studies n.e.c	14.4.4	Iberian
13.7	Latin Language & Culture	14.4.5	Hispanic Studies
13.7.1	Latin Language	14.4.6	Other Spanish studies
13.7.2	Latin Literature	14.5	Portuguese Language. Literature &
13.7.3	Latin Literature in Translation		Culture
13.7.4	Other/General Latin studies n.e.c	14.6	Latin American Languages.
13.8	Ancient Greek Language and		Literature & Culture
	Literature	14.6.1	Latin American Languages
13.8.1	Classical Greek Language &	14.6.2	Latin American Studies (in
	Literature		translation)
13.8.2	Ancient Greek Language	14.6.3	Latin American Literature
13.8.3	Ancient Greek Literature	14.6.4	Other/general Latin American
13.8.4	Ancient Greek Literature in		studies n.e.c
	Translation	14.7	Scandinavian Languages. Literature
13.8.5	Other/General Ancient Greek	17.1	& Culture
.0.0.0	studies n.e.c	14.7.1	Scandinavian Studies
13.9	Classics	14.7.2	Swedish
13.9.1	Classical Studies	14.7.3	Danish
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14.7.4	Finnish	15.3.14	Thai
14.7.5	Norwegian	15.3.15	Sinhalese
14.7.6	Other/General Scandinavian	15.3.16	Vietnamese
	Studies n.e.c	15.3.17	Marathi
14.8	Russian Languages. Literature &	15.3.18	Tibetan
14.0	Culture	15.3.19	Other/General Asian studies n.e.c
14.8.1	Russian and Soviet Studies	15.3.19	
		13.4	Modern Middle Eastern Languages.
14.8.2	Russian Language	45 4 4	Literature & Culture
14.8.3	Russian Studies (in translation)	15.4.1	Middle-Eastern Studies
14.8.4	Russian Literature	15.4.2	Islamic (Modern)
14.8.5	Other/General Russian Studies	15.4.3	Arabic
	n.e.c	15.4.4	Modern Hebrew
14.9	Slavonic & East European	15.4.5	Persian
	Languages. Literature & Culture	15.4.6	Semitic Studies
14.9.1	East European Studies	15.4.7	Turkish
14.9.2	Bulgarian	15.4.8	Other/General Modern Middle
14.9.3	Czech & Slovak		Eastern studies n.e.c
14.9.4	Hungarian	15.5	African Languages. Literature &
14.9.5	Polish		Culture
14.9.6	Romanian	15.5.1	Amharic
14.9.7	Serbo-Croat	15.5.2	Bantu
14.9.8	Other/General Slavonic & East	15.5.3	Hausa
14.9.0	European Studies n.e.c	15.5.4	Swahili
14.10			
14.10	Other European Languages.	15.5.5	Berber
44404	Literature & Culture	15.5.6	Egyptian
14.10.1	European Studies	15.5.7	Other/General African studies
14.10.2	West European Studies	15.6	Other Language Studies
14.10.3	Dutch	15.6.1	Languages for Business Purposes
14.10.4	Romance Languages	15.6.2	Languages and Literature in
14.10.5	Modern Greek		Education
14.10.6	Dutch and Modern Greek	15.6.3	Linguists in Commerce
14.10.7	Other/General European studies	15.6.4	Multi-Lingual Secretaries
	n.e.c	15.6.5	Other/General Language studies
			n.e.c
15	Other Languages	15.7	Other or unspecified Modern
15.1	Chinese Languages. Literature &		Languages
	Culture	15.7.1	Modern Languages
15.1.1	Modern Chinese	15.7.2	Conference Interpretation
15.1.2	Chinese Studies	15.7.3	Translators
15.1.2	Other/General Chinese Studies	15.7.4	Caribbean Studies
15.1.5		13.7.4	Cambbean Studies
13.2	Japanese Languages. Literature &	40	I I
45.0.4	Culture	16	Humanities
15.2.1	Japanese Studies	16.1	History
15.2.2	Japanese Language	16.1.1	Local History, English
15.2.3	Other/General Japanese Studies	16.1.2	Regional History
	n.e.c	16.1.3	Ancient History
15.3	Other Asian Languages. Literature	16.1.4	Victorian Studies
	& Culture	16.1.5	Modern History
15.3.1	South-East Asian Studies	16.1.6	Welsh History
15.3.2	Panjabi	16.1.7	Jewish History
15.3.3	Hindi	16.1.8	Scottish History
15.3.4	Korean	16.1.9	English History
15.3.5	Oriya	16.1.10	European History
15.3.6	Tamil	16.1.11	Medieval Studies
15.3.7	Bengali	16.1.12	History of Geographical Ideas
15.3.7	Nepali	16.1.12	Church History
15.3.8	·	16.1.13	Byzantine History
	Gujarati		
15.3.10	Urdu Malay	16.1.15	Intellectual History
15.3.11	Malay	16.1.16	History of Ideas
15.3.12	Indonesian	16.1.17	Other/General History n.e.c
15.3.13	Burmese	16.2	Economic and Social History
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16.2.1	Economic History	17.2.12	Typography
16.2.2	Social History	17.2.13	Textile Design
16.2.3	Other/General Economic & Social	17.2.14	Clothing Design
10.2.0		17.2.15	
40.0	History		Footwear Design
16.3	History of Art	17.2.16	Furniture Design
16.3.1	History of Art and Architecture	17.2.17	Knitwear Design
16.3.2	History of Fine Art	17.2.18	Fashion Design
16.3.3	History of Design	17.2.19	Fashion/Textile Design
			<u> </u>
16.3.4	Other/General History of Art n.e.c	17.2.20	Carpet Design
16.4	History and Philosophy of Science	17.2.21	Industrial Design
16.5	Archaeology	17.2.22	Industrial Glass Design
16.5.1	Archaeology of Western Asia	17.2.23	Architectural Stained Glass Design
16.5.2		17.2.24	
	Egyptology		Ceramic Design
16.5.3	Ancient Mediterranean Studies	17.2.25	Surface Pattern Design
16.5.4	Prehistory	17.2.26	Interior Design
16.5.5	Archaeological Conservation	17.2.27	Theatre Design
16.5.6	Other/General Arhcaeology n.e.c	17.2.28	Jewellery Design
16.6	Philosophy	17.2.29	Design Management
16.6.1	Natural Philosophy	17.2.30	Craft, Design and Technology
16.6.2	Mental Philosophy	17.2.31	Craft, Design and Technology
16.6.3	Social Philosophy		Education
16.6.4	Scholastic Philosophy	17.2.32	Advertising Design
16.6.5	Moral Philosophy	17.2.33	Environmental Media
16.6.6	Metaphysics	17.2.34	Media Design
16.6.7	Logic	17.2.35	Display Design
16.6.8	Other/General Philosophy n.e.c	17.2.36	Design and Heritage
16.7	Theology & Religious Studies	17.2.37	Photography
16.7.1	Theology	17.2.38	Photographic Science/Technology
16.7.2	Divinity	17.2.39	Professional Photography
16.7.3	Biblical Studies	17.2.40	Film and Photographic Art
16.7.4	Religious Studies	17.2.41	Animation
16.7.5		17.2.42	Film/Video
	Comparative Religion		
16.7.6	Pastoral Studies	17.2.43	Other/General Design studies n.e.c
16.7.7	Christian Education	17.3	Music
16.7.8	Diploma in Theology	17.3.1	Professional Music
16.7.9	Licentiate in Theology	17.3.2	Music for Performers
16.7.10	Social Ethics	17.3.3	
			Musicianship
16.7.11	Other/General Theology & Religious	17.3.4	Music for Teachers
	Studies n.e.c	17.3.5	Light Music
16.8	Other Humanities	17.3.6	Jazz and Light Music
16.8.1	Scottish Ethnology	17.3.7	History of Music
16.8.2	Other Humanities n.e.c	17.3.8	Opera
		17.3.9	Ethnomusicology
17	Arts	17.3.10	Music Technology
17.1	Fine Art	17.3.11	Sound Recording
17.1.1	Visual Arts	17.3.12	Other/General Music n.e.c
17.1.2	Conservation	17.4	Drama
17.1.3	Conservation of Painting	17.4.1	Drama - Oral Skills
17.1.4	Other/General Fine Art n.e.c	17.4.2	Drama - Performers
17.2	Design Studies	17.4.3	Drama - Teachers
17.2.1	Applied Design	17.4.4	Drama and Theatre Studies
17.2.2	Environmental Design	17.4.5	Creative/Performing Arts
17.2.3	Integrated Design	17.4.6	Theatre
17.2.4	Multi-disciplinary Design	17.4.7	Theatre Acting
17.2.5	Graphic Communication	17.4.8	Theatre Studies
17.2.6			Theatre Arts
	Graphic Design	17.4.9	
17.2.7	Graphics	17.4.10	Theatre Craft
17.2.8	Printing Design	17.4.11	Dance
17.2.9	Illustration	17.4.12	Movement Studies
17.2.10	Technical Illustration	17.4.13	Speech and Drama
17.2.11	Book and Book-binding Design	17.4.14	Stage Management
	Book and Book-binding Design	17.7.17	
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17.4.15	Drama Therapy	18.4.6	Other/General Techniques in
17.4.16	Other/General Drama n.e.c		Teaching Children n.e.c
17.5	Cinematics	18.5	Techniques in Teaching Adults
17.5.1	Audio Visual Technicians	18.5.1	Teachers - Adult Education
17.5.2	Visual Studies	18.5.2	Teaching Modern Languages to
17.5.3	Film and Television Studies		Adults
17.5.4	Film and TV in Education	18.5.3	1 10/0/10
		10.5.5	Further Education Teacher Training
17.5.5	Theatre/Film/TV		(Others)
17.5.6	Other/General Cinematics n.e.c	18.5.4	Other/General Techniques in
17.6	Crafts		Teaching Adults n.e.c
17.6.1	Craft Materials	18.6	TEFL/TESOL
17.6.2	Other Craft Related Studies	18.7	Education for those with Special
17.6.3	Basketry		Needs
17.6.4	Dressmaking	18.7.1	Teaching the Handicapped
17.6.5	Embroidery	18.7.2	Special Needs Related Studies
17.6.6	Flower Arranging	18.7.3	
			Teaching the Mentally Handicapped
17.6.7	Home knitting	18.7.4	Teaching Deaf Children
17.6.8	Soft Furnishing	18.7.5	Teaching Maladjusted Children
17.6.9	Handicraft	18.7.6	Special Needs Education
17.6.10	Vocational Craft	18.7.7	Teaching the Educationally Sub-
		10.7.7	
17.6.11	Vocational Design		normal
17.6.12	Other/General crafts n.e.c	18.7.8	Teaching those with a Language
17.7	Beauty & Hairdressing		Handicap
17.7.1	Hairdressing/Wigmaking	18.7.9	Teaching Remedial and Slow
		10.7.5	_
17.7.2	Beauty Therapy		Learners
17.7.3	Epilation	18.7.10	Other/General Special Needs
17.7.4	Make-up/Manicure/Pedicure		Education n.e.c
17.7.5	Trichology	18.8	Technology in Education
17.7.6	Other/General Beauty &	18.8.1	Audio-Visual Techniques for
17.7.0		10.0.1	•
	Hairdressing n.e.c		Education
17.7.7	Other Art & Design n.e.c	18.8.2	Design for Learning
		18.8.3	Design Research in Education
18	Education	18.8.4	Other/General Technology in
18.1	Teacher Training	10.0.1	Education n.e.c
	<u> </u>	40.0	
18.2	Physical Education	18.9	Management & Organisation of
18.2.1	Sport		Education
18.2.2	Sports Studies	18.10	Other Topics in Education
18.2.3	Sports Science (taught as an	18.10.1	
10.2.0			Primary Curriculum
			Primary Curriculum
40.0.4	education subject)	18.10.2	Curriculum
18.2.4	education subject) Recreation Management	18.10.2 18.10.3	Curriculum Reading
18.2.4 18.2.5	education subject) Recreation Management Leisure Management	18.10.2	Curriculum
18.2.5	education subject) Recreation Management Leisure Management	18.10.2 18.10.3 18.10.4	Curriculum Reading Technical and Commercial Subjects
18.2.5 18.2.6	education subject) Recreation Management Leisure Management Sport Management	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7	education subject) Recreation Management Leisure Management Sport Management Horse Instructors	18.10.2 18.10.3 18.10.4	Curriculum Reading Technical and Commercial Subjects
18.2.5 18.2.6	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4 18.4.1	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children Guidance in Schools	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4 18.4.1 18.4.1	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children Guidance in Schools Teaching in a Multi-cultural Society	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4 18.4.1 18.4.2 18.4.3	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children Guidance in Schools Teaching in a Multi-cultural Society Teaching and Learning	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4.1 18.4.2 18.4.3 18.4.4	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children Guidance in Schools Teaching and Learning Education of Gifted Children	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas
18.2.5 18.2.6 18.2.7 18.2.8 18.3 18.3.1 18.3.2 18.3.3 18.3.4 18.3.5 18.3.6 18.3.7 18.3.8 18.4 18.4.1 18.4.2 18.4.3	education subject) Recreation Management Leisure Management Sport Management Horse Instructors Other/General Physical Education n.e.c Academic Studies in Education Applied Education Nursery Education Primary Education Secondary Education Community Education Compensatory Education World Education Overseas Education Techniques in Teaching Children Guidance in Schools Teaching in a Multi-cultural Society Teaching and Learning	18.10.2 18.10.3 18.10.4 18.10.5	Curriculum Reading Technical and Commercial Subjects Topical Areas

#### -from spring 2004

In Spring 2004, the LFS up-dated the educational qualification questions to provide more detailed information. The codes relating to the variable SNGDEG –single subject degree- are listed below.

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1	Medicine & Dentistry		
1.1	Pre-clinical Medicine		
1.2	Pre-clinical Dentistry		
1.3	Clinical Medicine		
1.4	Clinical Dentistry	10.3	Sociology
1.9	Other in Medicine & Dentistry	10.3.1	Applied Sociology
1.9.9	Medicine & Dentistry N.E.C	10.3.2	Gender Studies
1.0.0	Wedieme a Bendedly W.E.C	10.3.2.1	Women's Studies
10	Social Studies		
		10.3.2.2	Men's Studies
10.1	Economics	10.3.3	Ethnic Studies
10.1.1	Applied Economics	10.3.4	Disability in Society
10.1.1.1	Financial Economics	10.3.5	Religion in Society
10.1.1.2	Agricultural Economics	10.3.6	Socio-economics
10.1.1.3	Economic Policy	10.3.7	Social Theory
10.1.2	Microeconomics	10.3.7.1	Social Hierarchy
10.1.3	Macroeconomics	10.3.8	Political Sociology
10.1.4	Econometrics	10.3.9	Sociology N.E.C
10.1.5	Political Economics	10.3.9.1	Sociology of Science & Technology
10.1.6	International Economics		contragy or contract or recommendary
10.1.7	Economic System	10.4	Social Policy
10.1.7.1	Capitalism	10.4.1	
	Monetarism		UK Social Policy
10.1.7.2		10.4.2	International Social Policy
10.1.7.3	Keynesianism	10.4.3	Public Policy
10.1.7.4	Collectivism	10.4.3.1	Health Policy
10.1.9	Economics N.E.C	10.4.3.2	Welfare Policy
		10.4.3.3	Education Policy
10.2	Politics	10.4.3.4	Transport Policy
10.2.1	Political Theories	10.4.3.5	Security Policy
10.2.1.1	Liberalism	10.4.9	Social Policy N.E.C
10.2.1.2	Conservatism		
10.2.1.3	Socialism	10.5	Social Work
10.2.1.4	Nationalism	10.5.1	Health & Welfare
10.2.1.5	Fascism	10.5.1	Child Care
10.2.1.6	Feminism		
		10.5.3	Youth Work
10.2.1.7	Environmentalism	10.5.4	Community Work
10.2.1.8	Anarchism	10.5.5	Careers Guidance
10.2.2	Political System	10.5.6	Probation/After Care
10.2.2.1	Autocracy	10.5.9	Social Work N.E.C
10.2.2.2	Democracy		
10.2.2.3	Plutocracy	10.6	Anthropology
10.2.2.4	Oligarchy	10.6.1	Social & Cultural Anthropology
10.2.3	UK Government/Parliamentary	10.6.2	Physical & Biological Anthropology
	Studies	10.6.9	Anthropology N.E.C
10.2.3.1	Public Administration		·opology ·=.c
10.2.3.2	UK Constitutional Studies	10.7	Human & Social Geography
10.2.4	International Politics	10.7.1	Human & Social Geography by area
10.2.4.1	European Union Politics		
10.2.4.1	Commonwealth Politics	10.7.1.1	Human & Social Geography of
		40 = 40	Europe
10.2.4.3	Politics of a specific country/region	10.7.1.2	Human & Social Geography of Asia
10.2.4.4	International Constitutional Studies	10.7.1.3	Human & Social Geography of
10.2.5	International Relations		Africa
10.2.5.1	Strategic Studies	10.7.1.4	Human & Social Geography of
10.2.5.2	War & Peace Studies		Australia
10.2.6	Comparative Politics	10.7.1.5	Human & Social Geography of the
10.2.9	Politics N.E.C		Americas
		10.7.1.6	Human & Social Geography of
March 2009			125

	Arctic /Antarctic	12.2.2.4	Management & Organisation of
10.7.2	Human & Social Geography by topic		Education
10.7.2.1	Economic Geography	12.2.3	Land & Property Management
10.7.2.2	Urban Geography	12.2.3.1	Land & Management
10.7.2.3	Political Geography	12.2.3.2	Property Management
10.7.2.4	Transport Geography	12.2.3.4	Valuation & Auctioneering
10.7.2.5	Historical Geography	12.2.4	Retail Management
10.7.2.6 10.7.2.7	Cultural Geography	12.2.9	Management Studies N.E.C
10.7.2.7	Agricultural Geography Human & Social Geography	12.3	Finance
10.7.9	Truman & Ocial Geography	12.3.1	Banking
10.9	Other in Social Studies	12.3.1	Investment & Insurance
10.9.9	Social Studies N.E.C	12.3.2.1	Investment
		12.3.2.2	Insurance
11	Law	12.3.2.3	Actuarial Science
11.1	Law by area	12.3.3	Taxation
11.1.1	UK Legal Systems	12.3.4	Financial Management
11.1.1.1	English Law	12.3.4.1	Financial Risk
11.1.1.2	Welsh Law	12.3.9	Finance N.E.C
11.1.1.3	Northern Irish Law		
11.1.1.4	Scottish Law	12.4	Accounting
11.1.2	European Union Law	12.4.1	Accountancy
11.1.3	Public International Law	12.4.1.1	Cost & Management Accountancy
11.1.4 11.1.9	Comparative Law	12.4.1.2	Public Accountancy
11.1.9	Law by Area N.E.C	12.4.1.3 12.4.2	Book-keeping Accounting Theory
11.2	Law by Topic	12.4.2.1	Auditing of Accounts
11.2.1	Public Law	12.4.2.1	Financial Reporting
11.2.1.1	Criminal Law	12.4.9	Accounting N.E.C
11.2.2	Private Law		7 1000 a.n.a.n.g 1 11 = 10
11.2.2.1	Business & Commercial Law	12.5	Marketing
11.2.2.2	Contract Law	12.5.1	Market Research
11.2.2.3	Property Law	12.5.2	Sales Management
11.2.2.4	Torts	12.5.3	Distribution
11.2.4	Jurisprudence	12.5.5	International Marketing
11.2.5	Legal Practice	12.5.6	Promotion & Advertising
11.2.6	Medical Law	12.5.6.1	Advertising
11.2.9	Law by topic N.E.C	12.5.6.2	Corporate Image
44.0	Other in Lew	12.5.6.3	Sponsorship
<b>11.9</b> 11.9.9	Other in Law Law N.E.C	12.5.9	Marketing N.E.C
11.9.9	Law N.L.O	12.6	Human Resource Management
12	Business & Administrative	12.6.1.1	Industrial Relations
	Studies	12.6.1.2	Staff Development
12.1	Business Studies	12.6.1.3	Training Methods
12.1.1	European Business Studies	12.6.1.4	Recruitment Methods
12.1.2	International Business Studies	12.6.2	Health & Safety Issues
12.1.9	Business Studies N.E.C	12.6.9	Human Resources N.E.C
12.2	Management Studies	12.7	Office Skills
<b>12.2</b> 12.2.1	Management Studies Management Techniques	<b>12.7</b> 12.7.1	Office Skills Office Administration
12.2.1.1	Strategic Management	12.7.1	Secretarial & Typing Skills
12.2.1.2	Creative Management	12.7.2.1	Audio Typing
12.2.1.3	Project Management	12.7.2.2	Shorthand & Transcription
12.2.1.4	Change Management	12.7.9	Office Skills N.E.C
12.2.1.5	Organisational Development		
12.2.2	Institutional Management	12.8	Tourism, Transport & Travel
12.2.2.1	Hotel & Catering	12.8.1	Travel Management
12.2.2.2	Recreation/Leisure Management	12.8.2	Event Management
12.2.2.3	Domestic Management	12.8.3	UK Tourism
March 2000		12.8.4	International Tourism

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12.8.5	Transport Studies	14.1.3	Phonetics & Phonology
12.8.5.1	Land Travel	14.1.3.1	Phonetics
12.8.5.2	Sea Travel	14.1.3.1	
			Phonology
12.8.5.3	Air Travel	14.1.4	Sociolinguistics
12.8.9	Tourism, Transport & Travel N.E.C	14.1.5	Psycholinguistics
		14.1.6	English Linguistics
12.9	Other in Business &	14.1.7	Linguistics of non-English European
12.0	Administrative Studies	17.1.7	
40.00		44474	Languages
12.9.9	Business & Administrative Studies	14.1.7.1	French Linguistics
	N.E.C	14.1.7.2	German Linguistics
		14.1.7.3	Italian Linguistics
13	Mass Communications &	14.1.7.4	Spanish Linguistics
13			
	Documentation	14.1.7.5	Russian Linguistics
13.1	Information Services	14.1.7.6	Linguistics of Scandinavian
13.1.1	Information Management		Languages
13.1.2	Librarianship	14.1.7.7	Linguistics of Slavonic & East-
13.1.2.1	Library Studies	44470	European Languages
13.1.3	Curatorial Studies	14.1.7.8	Linguistics of Ancient & Classical
13.1.3.1	Museum Studies		Languages
13.1.3.2	Archive Studies	14.1.8	Linguistics of non- English, non-
13.1.9	Information Services N.E.C		European Languages
13.1.8	IIIOIIIIalioii Services N.E.C	14 1 0 1	
		14.1.8.1	Chinese Linguistics
13.2	Publicity Studies	14.1.8.2	Japanese Linguistics
13.2.1	Public Relations	14.1.8.3	Linguistics of Other Asian
13.2.9	Publicity Studies N.E.C		Languages
13.2.3	1 ability Studies N.L.C	11101	
		14.1.8.4	Linguistics of Middle-Eastern
13.3	Media Studies		Languages
13.3.01	Television Studies	14.1.8.5	Linguistics of African Languages
13.3.02	Radio Studies	14.1.9	Linguistics N.E.C
13.3.03	Film Studies		Emgalotico ME.o
		44.0	0
13.3.04	Electronic Media Studies	14.2	Comparative Literary Studies
13.3.05	Paper-based Media Studies	14.2.1	Literature in translation
13.3.1	Media Production	14.2.2	Literature in its original language
13.3.1.1	Television Production	14.2.9	Comparative Literary Studies N.E.C
		14.2.5	Comparative Literary Citaties 14.2.0
13.3.1.2	Radio Production		
13.3.1.3	Film Production	14.3	English Studies
13.3.9	Media Studies N.E.C	14.3.1	English Language
		14.3.2	English Literature
40.4	Dublishing	14.3.2.1	English Literature by period
13.4	Publishing		
13.4.1	Electronic Publishing	14.3.2.2	English Literature by author
13.4.1.1	Publishing on audio/video tape	14.3.2.3	English Literature by topic
13.4.1.2	Publishing on CD-ROM	14.3.3	English as a second language
		14.3.4	English Literature written as a
13.4.1.3	Publishing via the World Wide Web	17.J. <del>7</del>	
13.4.2	Multi-media Publishing		second language
13.4.3	Interactive Publishing	14.3.9	English Studies N.E.C
13.4.9	Publishing N.E.C		
- ···	<del></del>	14.4	Ancient Language Studies
42 F	lournaliam	14.4.1	
13.5	Journalism		Ancient Egyptian
13.5.1	Factual Reporting	14.4.1.1	Coptic
13.5.9	Journalism N.E.C	14.4.2	Classical Arabic
<del>-</del>		14.4.3	Akkadian
42.0	Other in Mass Communications	14.4.4	Sumerian
13.9	Other in Mass Communications &		
	Documentation	14.4.5	Sanskrit
13.9.9	Mass Communications &	14.4.6	Prakrit
	Documentation N.E.C	14.4.7	Aramaic
	Doddinghtation N.L.O	14.4.8	Hebrew
14	Linguistics, Classics & related	14.4.9	Ancient Language Studies N.E.C
	subjects		
444	Linguistics	14.5	Celtic Studies
14.1			
14.1			Ancient Celtic Studies
14.1 14.1.1 14.1.2	Applied Linguistics Historical Linguistics	14.5.1 14.5.2	Ancient Celtic Studies Modern Celtic Studies

14.5.2.1	Goidelic group of Languages	15.3.9	Italian Studies N.E.C
14.5.2.2	Brythonic group of Languages		
14.5.3	Scottish Gaelic	15.4	Spanish Studies
14.5.3.1	Scottish Gaelic Literature	15.4.1	Spanish Language
14.5.4	Irish Gaelic	15.4.1.1	Spanish Language in other
14.5.4.1	Irish Gaelic Literature		countries
14.5.5	Manx	15.4.2	Spanish Literature
14.5.5.1	Manx Literature	15.4.3	Spanish Society & Culture
14.5.6	Welsh	15.4.9	Spanish Studies N.E.C
	Welsh Literature	15.4.9	Spanish Studies N.E.C
14.5.6.1		45.5	Destaura of Otradia
14.5.7	Cornish	15.5	Portuguese Studies
14.5.7.1	Cornish Literature	15.5.1	Portuguese Language
14.5.8	Breton	15.5.1.1	Portuguese Language in other
14.5.8.1	Breton Literature		countries
14.5.9	Celtic Studies N.E.C	15.5.2	Portuguese Literature
		15.5.3	Portuguese Society & Culture
14.6	Latin Studies	15.5.9	Portuguese Studies N.E.C
14.6.1	Latin Language		· ····g·····g······
14.6.1.1	Church Latin	15.6	Scandinavian Studies
14.6.1.2	Medieval Latin	15.6.1	Scandinavian Language
14.6.2	Latin Literature	15.6.1.1	Swedish Language
14.6.3	Latin Literature in Translation	15.6.1.2	Norwegian Language
14.6.9	Latin Studies N.E.C	15.6.1.3	Finnish Language
		15.6.1.4	Danish Language
14.7	Classical Greek Studies	15.6.2	Scandinavian Literature
14.7.1	Classical Greek Language	15.6.2.1	Swedish Literature
14.7.1.1	Classical Church Greek	15.6.2.2	Norwegian Literature
14.7.1.2	Late Greek	15.6.2.3	Finnish Literature
14.7.2	Classical Greek Literature	15.6.2.4	Danish Literature
14.7.3	Classical Greek Literature in	15.6.3	Scandinavian Society & Culture
	Translation	15.6.3.1	Swedish Society & Culture
			Norwegian Society & Culture
14.7.9	Classical Greek Studies N.E.C	15.6.3.2	Norwegian Society & Culture
		15.6.3.3	Finnish Society & Culture
14.7.9 <b>14.8</b>	Classical Studies  Classical Studies		Finnish Society & Culture Danish Society & Culture
		15.6.3.3	Finnish Society & Culture
<b>14.8</b> 14.8.9	Classical Studies Classical Studies N.E.C	15.6.3.3 15.6.3.4 15.6.9	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C
14.8	Classical Studies Classical Studies N.E.C Other Linguistics, Classics &	15.6.3.3 15.6.3.4 15.6.9	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies
<b>14.8</b> 14.8.9 <b>14.9</b>	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects	15.6.3.3 15.6.3.4 15.6.9	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European
<b>14.8</b> 14.8.9 <b>14.9</b> 14.9.1	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language
14.8 14.8.9 14.9 14.9.1 14.9.2	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language
<b>14.8</b> 14.8.9 <b>14.9</b> 14.9.1	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory Linguistics, Classics & related	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1 15.7.1.1 15.7.1.2	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language Polish Language
14.8 14.8.9 14.9 14.9.1 14.9.2	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language
14.8 14.8.9 14.9 14.9.1 14.9.2	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory Linguistics, Classics & related	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1 15.7.1.1 15.7.1.2	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language Polish Language
14.8.9 14.9.1 14.9.2 14.9.9	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory Linguistics, Classics & related subjects N.E.C	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1 15.7.1.1 15.7.1.2 15.7.1.3	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language Polish Language Czechoslovakian Language
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14.8 14.8.9 14.9.1 14.9.2 14.9.9 15 15.1 15.1.1 15.1.2 15.1.3 15.1.9 15.2.1 15.2.2 15.2.3 15.2.9 15.3.1	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory Linguistics, Classics & related subjects N.E.C  European Language, Literature & related subjects French Studies French Language French Language French Literature French Society & Culture French Studies N.E.C  German Studies German Literature German Society & Culture German Studies N.E.C	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1 15.7.1.1 15.7.1.2 15.7.2.1 15.7.2.1 15.7.2.2 15.7.2.3 15.7.3.3 15.7.3.1 15.7.3.2 15.7.3.3 15.7.9 <b>15.9</b>	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language Polish Language Czechoslovakian Language Russian & East European Literature Russian Literature Polish Literature Czechoslovakian Literature Russian & East European Society & Culture Russian Society & Culture Polish Society & Culture Czechoslovakian Society & Culture Russian & East European Studies N.E.C  Other European Language, Literature & related subject Other European language Dutch Flemish
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14.8 14.8.9 14.9.1 14.9.2 14.9.9 15 15.1 15.1.1 15.1.2 15.1.3 15.1.9 15.2.1 15.2.2 15.2.3 15.2.9 15.3.1	Classical Studies Classical Studies N.E.C  Other Linguistics, Classics & related subjects Translation studies Translation theory Linguistics, Classics & related subjects N.E.C  European Language, Literature & related subjects French Studies French Language French Language French Literature French Society & Culture French Studies N.E.C  German Studies German Literature German Society & Culture German Studies N.E.C	15.6.3.3 15.6.3.4 15.6.9 <b>15.7</b> 15.7.1 15.7.1.1 15.7.1.2 15.7.2.1 15.7.2.1 15.7.2.2 15.7.2.3 15.7.3.3 15.7.3.1 15.7.3.2 15.7.3.3 15.7.9 <b>15.9</b>	Finnish Society & Culture Danish Society & Culture Scandinavian Studies N.E.C  Russian & East European Studies Russian & East European Language Russian Language Polish Language Czechoslovakian Language Russian & East European Literature Russian Literature Polish Literature Czechoslovakian Literature Russian & East European Society & Culture Russian Society & Culture Polish Society & Culture Czechoslovakian Society & Culture Russian & East European Studies N.E.C  Other European Language, Literature & related subject Other European language Dutch Flemish

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15.9.9	European Languages, Literature &	16.8.9	Australian Studies N.E.C
	related subjects N.E.C	16.9	Other East, Asiatic, African,
16	East, Asiatic, African, American &	10.5	American & Australian
.0	Australian Languages, Literature		Languages
16.1	Chinese Studies	16.9.1	Other East, Asiatic, African,
16.1.1	Chinese Language Studies	10.5.1	American & Australian Languages
16.1.2	Chinese Literature Studies	16.9.2	Other East, Asiatic, African,
16.1.3	Chinese Society & Culture Studies	10.5.2	American & Australian Literature
16.1.9	Chinese Studies N.E.C	16.9.3	Other East, Asiatic, African,
10.1.5	Offinese Otadies 14.E.O	10.3.3	American & Australian Society
16.2	Japanese Studies	16.9.9	East, Asiatic, African, American &
16.2.1	Japanese Language Studies	10.9.9	Australian Language, Literature
16.2.1	Japanese Literature Studies		Australian Language, Literature
16.2.3	Japanese Society & culture Studies	17	Historical & Philosophical
16.2.9	Japanese Studies N.E.C	17	Historical & Philosophical
10.2.9	Japanese Studies N.E.C	171	Studies
40.0	Courth Asian Cturding	17.1	History by period
16.3	South Asian Studies	17.1.1	Ancient History
16.3.1	South Asian Literature Studies	17.1.2	Byzantine History
16.3.2	South Asian Literature Studies	17.1.3	Medieval History
16.3.3	South Asian Society & Culture	17.1.4	Modern History
40.5.5	Studies	17.1.4.1	Modern History 1500-1599
16.3.9	South Asian Studies N.E.C	17.1.4.2	Modern History 1600-1699
		17.1.4.3	Modern History 1700-1799
16.4	Other Asian Studies	17.1.4.4	Modern History 1800-1899
16.4.1	Other Asian Language Studies	17.1.4.5	Modern History 1900-1919
16.4.2	Other Asian Literature Studies	17.1.4.6	Modern History 1920-1949
16.4.3	Other Asian Society & Culture	17.1.4.7	Modern History 1950-1999
	Studies	17.1.4.8	Modern History 2000-2099
16.4.9	Other Asian Studies N.E.C	17.1.9	History by period N.E.C
16.5	African Studies	17.2	History by area
16.5.1	African Language Studies	17.2.1	British History
16.5.2	African Literature Studies	17.2.1.1	Irish History
16.5.3	African Society & Culture Studies	17.2.1.2	Scottish History
16.5.9	African Studies N.E.C	17.2.1.3	Welsh History
		17.2.1.4	English History
16.6	Modern Middle Eastern Studies	17.2.2	European History
16.6.1	Modern Middle-Eastern Language	17.2.2.1	French History
	Studies	17.2.2.2	German History
16.6.2	Modern Middle-Eastern Literature	17.2.2.3	Italian History
10.0.2	Studies	17.2.2.4	Iberian History
16.6.3	Modern Middle-Eastern Society &	17.2.2.5	Russian History
	Culture Studies	17.2.3	American History
16.6.9	Modern Middle-Eastern Studies	17.2.3.1	Canadian History
	N.E.C	17.2.3.1	USA History
	14.L.O	17.2.3.2	South American History
16.7	American Studies	17.2.3.4	Central American History
16.7 16.7.1	American Studies  American Language Studies	17.2.3.4 17.2.4	Asian History
16.7.1		17.2.4 17.2.4.1	Chinese History
	Latin American Language Studies		
16.7.2	American Literature Studies	17.2.4.2	Indian History
16.7.2.1	Latin America Literature Studies	17.2.4.3	South East Asian History
16.7.3	American Society & Culture Studies	17.2.5	African History
16.7.3.1	Latin America Society & Culture	17.2.5.1	North African History
40 = 5	Studies	17.2.5.2	Central African History
16.7.9	American Studies N.E.C	17.2.5.3	Southern African History
		17.2.5.4	East African History
16.8	Australian Studies	17.2.5.5	West African History
16.8.1	Australian Language Studies	17.2.6	Australian History
16.8.2	Australian Literature Studies	17.2.6.1	Australian History
16.8.3	Australian Society & Culture Studies	17.2.6.2	New Zealand History
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17.2.7 17.2.7.1	World History International History	17.9	Other in Historical & Philosophical Studies
17.2.9	History by Area N.E.C	17.9.9	Historical & Philosophical Studies N.E.C
17.3	History by topic		
17.3.1	Economic History	18	Creative Arts & Design
17.3.2	Social History	18.1	Fine Art
17.3.2.1	Local History	18.1.1	Drawing
17.3.2.2	Oral History	18.1.2	Painting
17.3.2.3	Family History	18.1.3	Sculpture
17.3.3	History of Religions	18.1.4	Printmaking
17.3.4	Intellectual History	18.1.5	Calligraphy
17.3.5	History of Art	18.1.6	Fine Art Conservation
17.3.6	History of Architecture	18.1.9	Fine Art N.E.C
17.3.7	History of Design		
17.3.8	History of Science	18.2	Design Studies
17.3.8.1	History of Physics	18.2.1	Graphic Design
17.3.8.2	History of Chemistry	18.2.1.1	Typography
17.3.8.3	History of Mathematics	18.2.1.2	Multimedia Design
17.3.9	History by Topic N.E.C	18.2.1.3	Visual Communication
17.3.9.1	Military History	18.2.2	Illustration
	•	18.2.3	Clothing/Fashion Design
17.4	Archaeology	18.2.3.1	Textile Design
17.4.1	Egyptology	18.2.4	Industrial/Product Design
17.4.2	Stone Age	18.2.5	Interior Design
17.4.3	Bronze Age	18.2.6	Furniture Design
17.4.4	Iron Age	18.2.7	Ceramics Design
17.4.5	Archaeological conservation	18.2.8	Interactive & Electronic Design
17.4.6	Archaeological techniques	18.2.9	Design studies N.E.C
17.4.9	Archaeological N.E.C		_
		18.3	Music
17.5	Philosophy	18.3.1	Musicianship/Performance Studies
17.5.1	Metaphysics	18.3.3	History of Music
17.5.1.1	Epistemology	18.3.4	Types of Music
17.5.2	Moral Philosophy	18.3.5	Musicology
17.5.3	Scholastic Philosophy	18.3.6	Musical Instrument History
17.5.4	Social Philosophy	18.3.9	Music N.E.C
17.5.5	Philosophy of Science		
17.5.6	Mental Philosophy	18.4	Drama
17.5.9	Philosophy N.E.C	18.4.1	Acting
		18.4.2	Directing for Theatre
17.6	Theology & Religious Studies	18.4.3	Producing for Theatre
17.6.1	Theology	18.4.4	Theatre Studies
17.6.2	Religious Studies	18.4.5	Stage Management
17.6.2.1	Christian Studies	18.4.5.1	Theatrical Wardrobe Design
17.6.2.2	Islamic Studies	18.4.5.2	Theatrical Make-up
17.6.2.3	Judaism	18.4.6	Theatre Design
17.6.2.4	Hinduism	18.4.6.1	Stage Design
17.6.2.5	Buddhism	18.4.9	Drama N.E.C
17.6.2.6	Other Asian Religious Studies	-	-
17.6.2.7	Comparative Religious Studies	18.5	Dance
17.6.3	Divinity	18.5.1	Choreography
17.6.4	Religious writings	18.5.2	Body Awareness
17.6.4.1	The Bible & Christian texts	18.5.3	History of Dance
17.6.4.2	The Qu'ran & Islamic texts	18.5.4	Types of Dance
17.6.4.3	The Torah & Judaic texts	18.5.9	Dance N.E.C
17.6.4.4	Asian religious texts	10.0.3	Dalloc N.L.O
17.6.4.5	Comparative religious texts	18.6	Cinematics & Photography
17.6.5	Pastoral Studies	18.6.1	Moving Image Techniques
17.6.9	Theology & Religious Studies N.E.C	18.6.1.1	Directing Motion Pictures
11.0.0	Theology a Religious Studies N.E.C		
March 2009		18.6.1.2	Producing Motion Pictures

18.6.1.3	Film & Sound Recording	19.1.4	Training teach - Tertiary
18.6.1.4	Visual & Audio Effects	19.1.4.1	Training teach - Further Education
18.6.1.5	Animation Techniques	19.1.4.2	Training teach - Higher Education
18.6.2	Cinematography	19.1.5	Training teach - Adult Education
18.6.3	History of Cinematics &	19.1.5.1	Training teach - Coaching
10001	Photography	19.1.6	Training teach - Specialist
18.6.3.1	History of Cinematics	19.1.6.1	Training teach – Special Needs
18.6.3.2	History of Photography	19.1.6.2	Teaching English as a Foreign
18.6.4	Photography	40.4.0	Language (TEFL)
18.6.9	Cinematics & Photography N.E.C	19.1.9	Training teach N.E.C
<b>18.7</b> 18.7.1	Crafts Fabric & Leather Crafts	19.2	Research & Study Skills in Education
18.7.1.1	Needlecraft	19.2.1	Research Skills
18.7.1.2	Dressmaking	19.2.1	Study Skills
18.7.1.3	Soft Furnishing	19.2.2	Research & Study Skills N.E.C
18.7.1.4	Weaving	10.2.0	research a study skills 14.2.5
18.7.1.5	Leatherwork	19.3	Academic Studies in Education
18.7.2	Metal Crafts	19.3.1	Academic Studies in Nursery
18.7.2.1	Silversmithing/Goldsmithing	10.0.1	Education
18.7.2.2	Blacksmithing	19.3.2	Academic Studies in Primary
18.7.2.3	Clock/Watchmaking	10.0.2	Education
18.7.3	Wood Crafts	19.3.3	Academic Studies in Secondary
18.7.3.1	Carpentry/Joinery	10.0.0	Education
18.7.3.2	Cabinet making	19.3.4	Academic Studies in Tertiary
18.7.3.3	Marquetry & Inlaying	10.0.4	Education
18.7.3.4	Veneering	19.3.4.1	Academic Studies in Further
18.7.4	Surface Decoration	10.0.1.1	Education
18.7.5	Clay & Stone Crafts	19.3.4.2	Academic Studies in Higher
18.7.5.1	Pottery	10.0.1.2	Education
18.7.5.2	Tile Making	19.3.5	Academic Studies in Adult
18.7.5.3	Stone Crafts	10.0.0	Education
18.7.6	Reed Crafts	19.3.6	Academic Studies in Specialist
18.7.6.1	Basketry		Education
18.7.6.2	Thatching	19.3.7	Academic Studies in Education
18.7.7	Glass Crafts		(across phases)
18.7.7.1	Glassblowing	19.3.9	Academic Studies in Education
18.7.8	Paper Crafts		N.E.C
18.7.8.1	Bookbinding		
18.7.8.2	Origami	19.9	Others in Education
18.7.9	Crafts N.E.C	19.9.9	Education N.E.C
18.8	Imaginative Writing	2	Subjects allied to Medicine
18.8.1	Scriptwriting	2.1	Anatomy, Physiology & Pathology
18.8.2	Poetry Writing	2.1.1	Anatomy
18.8.3	Prose Writing	2.1.2	Physiology
18.8.9	Imaginative Writing N.E.C	2.1.3	Pathology
		2.1.3.1	Cellular Pathology
18.9	Other in Creative Arts & Design	2.1.3.2	Pathobiology
18.9.9	Creative Arts & Design N.E.C	2.1.4	Neuroscience
	ŭ	2.1.6	Physiotherapy
19	Education	2.1.9	Anatomy, Physiology & Pathology
19.1	Training teach		N.E.C
19.1.1	Training teach - Nursery		
19.1.2	Training teach - Primary	2.2	Pharmacology, Toxicology &
19.1.2.1	Training teach - Infant (Key Stage 1)		Pharmacy
19.1.2.2	Training teach - Junior	2.2.1	Pharmacology
	(Key Stage 2)	2.2.2	Toxicology
19.1.3	Training teach - Secondary	2.2.3	Pharmacy
19.1.3.1	Training teach - (Key Stage 3)	2.2.9	Pharmacology, Toxicology &
19.1.3.2	Training teach - (Key Stage 4)		Pharmacy N.E.C
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<b>2.3</b> 2.3.1	Complementary Medicine Osteopathy	2.9.2 2.9.3 2.9.4	Occupational Health Occupational Therapy Counselling
2.3.1 2.3.2 2.3.3	Chiropractic Chiropody	2.9.4	Subjects Allied to Medicine N.E.C
2.3.4	Alternative Medicine	3	Biological Sciences
2.3.4.1	Chinese	3.1	Biology
2.3.4.2	Herbalism	3.1.1	Applied Biology
2.3.4.3	Acupuncture	3.1.1.1	Parasitology
2.3.4.4	Aromatherapy	3.1.2	Behavioural Biology
2.3.4.5	Hypnotherapy	3.1.3	Cell Biology
2.3.4.6	Reflexology	3.1.3.1	Applied Cell Biology
2.3.9	Complementary Medicine N.E.C	3.1.4	Developmental/Reproductive Biology
2.4	Nutrition	3.1.4.1	Developmental Biology
2.4.1	Dietetics	3.1.4.2	Reproductive Biology
2.4.9	Nutrition N.E.C	3.1.5	Environmental Biology
		3.1.6	Marine/Freshwater Biology
2.5	Opthalmics	3.1.6.1	Marine Biology
2.5.1	Optometry	3.1.6.2	Freshwater Biology
2.5.2	Orthoptics	3.1.7	Population Biology
		3.1.8	Ecology
2.6	Aural & Oral Sciences	3.1.8.1	Biodiversity
2.6.1	Audiology	3.1.8.2	Evolution
2.6.2	Speech Science	3.1.9	Biology N.E.C
2.6.3 2.6.9	Language Pathology Aural & Oral Sciences N.E.C	3.1.9.1	Biometry
2.0.9	Aurai & Orai Sciences N.E.C	3.2	Botany
2.7	Nursing	3.2.1	Applied Botany
2.7.0.1	Palliative Care Nursing	3.2.2	Mycology
2.7.1	Community Nursing	3.2.3	Plant Biotechnology
2.7.1.1	District Nursing	3.2.4	Plant Cell Science
2.7.1.2	Health Visiting	3.2.5	Plant Pathology
2.7.1.3	School Nursing	3.2.9	Botany N.E.C
2.7.1.4	Practice Nursing		
2.7.2	Midwifery	3.3	Zoology
2.7.3	Paediatric Nursing	3.3.1	Applied Zoology
2.7.4	Adult Nursing	3.3.2	Cell Zoology
2.7.4.1	Geriatric Nursing	3.3.3	Developmental Zoology
2.7.5	Dental Nursing	3.3.4 3.3.5	Entomology Marine Zoology
2.7.6 2.7.6.1	Mental Health Nursing Learning Disability Nursing	3.3.6	Pest Science
2.7.7	Medical Nursing	3.3.9	Zoology N.E.C
2.7.7.1	Critical Care Nursing	0.0.0	20010gy 14.2.0
2.7.8	Paramedical Nursing	3.4	Genetics
2.7.9	Nursing N.E.C	3.4.1	Applied Genetics
	-	3.4.2	Human Genetics
2.8	Medical Technology	3.4.3	Medical & Veterinary Genetics
2.8.1	Cardiography	3.4.3.1	Medical Genetics
2.8.2	Radiology	3.4.3.2	Veterinary Genetics
2.8.2.1	Radiography, diagnostic	3.4.4	Molecular Genetics
2.8.2.2	Radiography, therapeutic	3.4.9	Genetics N.E.C
2.8.3	Biomech, Biomats & Prosthet (non-	2 5	Miorobiology
2.8.4	clinical) Dental Technology	<b>3.5</b> 3.5.1	Microbiology Applied Microbiology
2.8.5	Mortuary Technology	3.5.1 3.5.2	Medical & Veterinary Microbiology
2.8.9	Medical Technology N.E.C	3.5.2.1	Medical Microbiology
		3.5.2.2	Veterinary Microbiology
2.9	Other in Subjects allied to	3.5.3	Bacteriology
	Medicine	3.5.4	Virology
2.9.1	Environmental Health	3.5.5	Immunology
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3.5.6	Biotechnology	4.3.2.6	Animal Pharmacy
3.5.7	Serology	4.3.2.7	Animal Nutrition
3.5.9	Microbiology N.E.C	4.3.2.8	Animal Welfare
		4.3.3	Veterinary Public Health
3.6	Sports Science	4.3.4	Overseas Veterinary Development
		4.3.9	Veterinary Sciences N.E.C
3.7	Molecular Biology, Biophysics &		
	Biochemistry	4.4	Agriculture
3.7.1	Applied Molecular Biology,	4.4.1	Arable & Fruit Farming
	Biophysics & Biochemistry	4.4.1.1	Agriculture Pests & Diseases
3.7.2	Biological Chemistry	4.4.1.2	Crop Physiology
3.7.3	Metabolic Biochemistry	4.4.1.3	Crop Nutrition
3.7.4	Medical & Veterinary Biochemistry	4.4.1.4	Crop Protection
3.7.4.1	Medical Biochemistry	4.4.1.5	Crop Production
3.7.4.2	Veterinary Biochemistry	4.4.1.6	Glasshouse Culture
	,	4.4.1.7	Amenity Plant Production
3.7.5	Plant Biochemistry	4.4.1.8	Exotic Plants & Crops
3.7.6	Biomolecular Science	4.4.2	Livestock
3.7.7	Biophysical Science	4.4.2.1	Livestock Husbandry
3.7.9	Molecular Biology, Biophysics &	4.4.2.2	Equine Studies
20	Biochemistry N.E.C	4.4.2.3	Poultry Keeping
	2.33.13.11.03.3	4.4.2.4	Game Keeping
3.8	Psychology	4.4.2.5	Exotic Livestock
3.8.1	Applied Psychology	4.4.3	Fish Farming
3.8.1.1	Occupational Psychology	4.4.3.1	Fish Husbandry
3.8.1.2	Educational Psychology	4.4.3.2	Freshwater Fish
3.8.2	Developmental Psychology	4.4.3.3	Saltwater Fish
3.8.3	Experimental Psychology	4.4.3.4	Ornamental Fish
3.8.4	Clinical Psychology	4.4.3.5	Aquaculture
3.8.4.1		4.4.4	Rural Estate Management
	Health Psychology	4.4.4.1	Farm Management
3.8.5	Cognitive Psychology	4.4.4.2	GameKeeping Management
3.8.6	Neuropsychology	4.4.4.3	Water Resource Management
3.8.7	Psychometrics	4.4.4.4	Land & Management for Recreation
3.8.8	Social Psychology	4.4.4.5	Heritage Management
3.8.9	Psychology N.E.C	4.4.4.6	Wilderness Management
2.0	Other in Diele visel Osienses	4.4.4.6	Environmental Conservation
3.9	Other in Biological Sciences		
3.9.1	Applied Biological Sciences	4.4.5	International Agriculture
3.9.9	Biological Sciences N.E.C	4.4.6	Organic Arable & Fruit forming
	Vataria and Oalana Amelandtona O	4.4.6.1	Organic Arable & Fruit farming
4	Veterinary Science, Agriculture &	4.4.6.2	Organic Livestock
	related subjects	4.4.6.3	Organic Fish Farming
4.1	Pre-clinical Veterinary Medicine	4.4.7	Agricultural Technology
4.1.9	Pre-clinical Veterinary Medicine	4.4.7.1	Agricultural Machinery
	N.E.C	4.4.7.2	Agricultural Irrigation & Drainage
	<b></b>	4.4.9	Agriculture N.E.C
4.2	Clinical Veterinary Medicine &	4.5	Faucatur
	Dentistry	4.5	Forestry
4.2.1	Clinical Veterinary Medicine	4.5.1	Trees & Shrubs
4.2.2	Clinical Veterinary Dentistry	4.5.1.1	Forestry Pests & Diseases
4.2.9	Clinical Veterinary Medicine &	4.5.1.2	Tree Physiology
	Dentistry N.E.C	4.5.1.3	Tree Nutrition
		4.5.1.4	Tree Protection
4.3	Animal Science	4.5.1.5	Tree Production
4.3.1	Veterinary Nursing	4.5.1.6	Timber Production
4.3.2	Animal Health	4.5.1.7	Community Forestry
4.3.2.1	Animal Anatomy	4.5.2	International Forestry
4.3.2.2	Animal Physiology	4.5.3	Organic Forestry
4.3.2.3	Animal Pathology	4.5.4	Forestry Technology
4.3.2.4	Animal Pharmacology	4.5.4.1	Forestry Irrigation & Drainage
4.3.2.5	Animal Toxicology	4.5.9	Forestry N.E.C
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		5.3.1	Applied Physics
4.6	Food & Beverage Studies	5.3.1.1	Engineering Physics
4.6.1	Food Science	5.3.2	Chemical Physics
4.6.1.1	Meat Science	5.3.2.1	Solid state Physics
4.6.1.2	Cereal Science	5.3.3	Environmental Physics
4.6.1.3	Vegetable Science	5.3.3.1	Atmospheric Physics
4.6.1.4	Fruit Science	5.3.3.2	Marine Physics
4.6.2	Food Hygiene	5.3.4	Mathematical & Theoretical Physics
4.6.3	Food & Beverage Production	5.3.4.1	Electromagnetism
4.6.3.1	Food & Beverage Manufacture	5.3.4.2	Quantum Mechanics
4.6.3.2	Food & Beverage Processing	5.3.4.3	Computational Physics
4.6.3.3	Food & Beverage Technology	5.3.5	Medical Physics
4.6.3.4	Industrial Baking	5.3.5.1	Radiation Physics
4.6.3.5	Industrial Brewing	5.3.6	Optical Physics
4.6.4	Food & Beverages for the	5.3.6.1	Laser Physics
	Consumer	5.3.7	Nuclear & Particle Physics
4.6.4.1	Food & Beverages Packaging	5.3.8	Acoustics
4.6.4.2	Food & Beverage Delivery	5.3.9	Physics N.E.C
4.6.9	Food Studies N.E.C		,
		5.4	Forensic & Archaeological
4.7	Agricultural Sciences		Science
4.7.1	Agricultural Biology	5.4.1	Forensic Science
4.7.1.1	Agricultural Microbiology	5.4.2	Archaeological Science
4.7.2	Agricultural Chemistry	5.4.9	Forensic Science N.E.C
4.7.2.1	Agricultural Biochemistry		
4.7.3	Agricultural Botany	5.5	Astronomy
4.7.4	Agricultural Zoology	5.5.1	Astrophysics
4.7.5	Soil as an Agricultural medium	5.5.2	Space & Planetary Science
4.7.9	Agricultural Sciences N.E.C	5.5.2.1	Space Science
		5.5.2.2	Planetary Science
4.9	Other Veterinary Sciences,	5.5.9	Astronomy N.E.C
	Agricultural & related subjects		
4.9.9	Veterinary Sciences, Agricultural &	5.6	Geology
	related subjects N.E.C	5.6.1	Applied Geology
_		5.6.1.1	Industrial Geology
5	Physical Sciences	5.6.1.2	Engineering Geology
5.1	Chemistry	5.6.2	Mining Geology
5.1.1	Applied Chemistry	5.6.2.1	Exploration Geology
5.1.1.1	Industrial Chemistry	5.6.3	Geotechnology
5.1.1.2	Colour Chemistry	5.6.3.1	Marine Geotechnology
5.1.2	Inorganic Chemistry	5.6.4	Earth Science
5.1.3	Structural Chemistry	5.6.4.1	Palaeontology
5.1.3.1	Crystallography	5.6.4.2	Geoscience
5.1.4	Environmental Chemistry	5.6.4.3	Quaternary Studies
5.1.4.1	Marine Chemistry	5.6.5	Geological Oceanography
5.1.5	Medicinal Chemistry	5.6.6	Geophysics
5.1.5.1	Pharmaceutical Chemistry	5.6.6.1	Exploration Geophysics Geochemistry
5.1.6	Organic Chemistry	5.6.7	•
5.1.6.1	Organometallic Chemistry	5.6.9	Geology N.E.C
5.1.6.2	Polymer Chemistry	<i>5</i> 7	Ocean Sciences
5.1.6.3 5.1.6.4	Bio-organic Chemistry Petrochemical Chemistry	<b>5.7</b> 5.7.1	Ocean Sciences Marine Sciences
5.1.6.5	Biomolecular Chemistry	5.7.1	Hydrography
5.1.6.5	Physical Chemistry	5.7.2 5.7.9	Ocean Sciences N.E.C
5.1.7 5.1.8	Analytical Chemistry	J.1.3	Ocean Sciences N.E.C
5.1.9	Chemistry N.E.C	5.8	Physical & Territorial Geography
5.1.0	5.13.1110d j 14.2.0	3.0	& Environmental Sciences
5.2	Materials Science	5.8.1	Environmental Geography
5.2.9	Materials Science N.E.C	5.8.1.1	Biogeography
<del>-</del>		5.8.2	Geomorphology
5.3	Physics	5.8.3	Topography
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5.8.3.1	Cartography		
5.8.3.2	Cartography Remote Sensing	6.6	Software Engineering
5.8.4	Physical Geography	6.6.1	Software Design
5.8.4.1	Maritime Geography	6.6.2	Programming
5.8.5	Environmental Sciences	6.6.2.1	Procedural Programming
5.8.5.1	Applied Environmental Sciences	6.6.2.2	Object Oriented Programming
5.8.5.2	Hydrology	6.6.2.3	Declarative Programming
5.8.5.3	Pollution Control	6.6.9	Software Engineering N.E.C
5.8.6	Climatology	0.0.0	Contware Engineering 14.E.C
5.8.6.1	Meteorology	6.7	Artificial Intelligence
5.8.7	Soil Science	6.7.1	Speech & Natural Language
5.8.9	Geographical & Environmental	0.7.1	Processing
0.0.0	Sciences N.E.C	6.7.2	Knowledge Representation
5.8.9.1	Geographical Information Systems	6.7.3	Neural Computing
0.0.0	o og ap mou mom anom o y otomo	6.7.4	Computer Vision
5.9	Other in Physical Sciences	6.7.5	Cognitive Modelling
5.9.9	Physical Sciences N.E.C	6.7.6	Machine Learning
0.0.0	Triyologi Goloriogo IV.E.G	6.7.6.1	Automated Reasoning
6	Mathematical & Computer	6.7.9	Artificial Intelligence N.E.C
· ·	Sciences	0.7.0	7 translat intolligenee 14.2.3
6.1	Mathematics	6.9	Other in Mathematics &
6.1.1	Pure Mathematics	0.0	Computing Sciences
6.1.2	Applied Mathematics	6.9.9	Mathematics & Computing Sciences
6.1.2.1	Mechanics (Mathematical)	0.0.0	N.E.C
6.1.3	Mathematical Methods		11.2.3
6.1.4	Numerical Analysis	7	Engineering
6.1.5	Mathematical Modelling	7.1	General Engineering
6.1.6	Engineering/Industrial Mathematics	7.1.1	Integrated Engineering
6.1.9	Mathematics N.E.C	7.1.2	Safety Engineering
		7.1.2.1	Fire Safety Engineering
6.2	Operational Research	7.1.2.2	Water Quality Control
6.2.9	Operational Research N.E.C	7.1.2.3	Public Health Engineering
0.2.0	- por allional interest of the	7.1.3	Computer-Aided Engineering
6.3	Statistics	7.1.3.1	Automated Engineering Design
6.3.1	Applied Statistics	7.1.4	Mechanics
6.3.1.1	Medical Statistics	7.1.4.1	Fluid Mechanics
6.3.2	Probability	7.1.4.2	Solid Mechanics
6.3.3	Stochastic Processes	7.1.4.3	Structural Mechanics
6.3.4	Statistical Modelling	7.1.5	Engineering Design
6.3.5	Mathematical Statistics	7.1.9	General Engineering N.E.C
6.3.9	Statistics N.E.C		5 5
		7.2	Civil Engineering
6.4	Computer Science	7.2.1	Structural Engineering
6.4.1	Computer Architectures & Operating	7.2.2	Environmental Engineering
	Systems	7.2.2.1	Energy Resources
6.4.1.1	Computer Architectures	7.2.2.2	Coastal Decay
6.4.1.2	Operating Systems	7.2.2.3	Environmental Impact Assessment
6.4.2	Networks & Communications	7.2.3	Transport Engineering
6.4.3	Computational Science Foundations	7.2.3.1	Permanent Way Engineering
6.4.4	Human-computer Interaction	7.2.3.2	Pavement Engineering
6.4.5	Multi-media Computing Science	7.2.4	Surveying Science
6.4.9	Computing Science N.E.C	7.2.4.1	General Practice Surveying
		7.2.4.2	Engineering Surveying
6.5	Information Systems	7.2.5	Geotechnical Engineering
6.5.1	Information Modelling	7.2.9	Civil Engineering N.E.C
6.5.2	Systems Design Methodologies		
6.5.3	Systems Analysis & Design	7.3	Mechanical Engineering
6.5.4	Databases	7.3.1	Dynamics
6.5.5	Systems Auditing	7.3.1.1	Thermodynamics
6.5.6	Data Management	7.3.2	Mechanisms & Machines
6.5.9	Systems Analysis & Design N.E.C	7.3.2.1	Turbine Technology
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	<b></b>		
7.3.3	Automotive Engineering	7.6.7.3	Bioengineering
7.3.3.1	Road Vehicle Engineering	7.6.7.4	Virtual Reality Engineering
7.3.3.2	Rail Vehicle Engineering	7.6.8	Optoelectronic Engineering
7.3.3.3	Ship Propulsion Engineering	7.6.9	Electronic & Electrical Engineering
7.3.4	Acoustics & Vibration		N.E.C
7.3.4.1	Acoustics		
7.3.4.2	Vibration	7.7	Production & Manufacturing
7.3.5	Offshore Engineering		Engineering
7.3.6	Electromechanical Engineering	774	
		7.7.1	Manufacturing Systems Engineering
7.3.9	Mechanical Engineering N.E.C	7.7.1.1	Manufacturing Systems Design
		7.7.1.2	Manufacturing Installation Systems
7.4	Aerospace Engineering	7.7.1.3	Production Processes
7.4.1	Aeronautical Engineering	7.7.1.4	Manufacturing Systems
7.4.1.1	Air-Passenger Transport		Maintenance
	Engineering	7.7.2	Quality Assurance Engineering
7.4.1.2	Air-Freight Transport Engineering	7.7.3	Mechatronics
7.4.1.3	Air-Combat Engineering		
		7.7.9	Production & Manufacturing
7.4.2	Astronautical Engineering		Engineering N.E.C
7.4.3	Avionics		
7.4.4	Aerodynamics	7.8	Chemical, Process & Energy
7.4.4.1	Flight Mechanics		Engineering
7.4.5	Propulsion System	7.8.1	Chemical Engineering
7.4.6	Aviation Studies	7.8.1.1	Biochemical Engineering
7.4.9	Aerospace Engineering N.E.C		
1.4.5	Aerospace Engineering N.L.C	7.8. 1.2	Pharmaceutical Engineering
		7.8.2	Atomic Engineering
7.5	Naval Architecture	7.8.2.1	Nuclear Engineering
7.5.1	Shipbuilding	7.8.3	Chemical Process Engineering
7.5.1.1	Surface Passenger Ship Building	7.8.3.1	Bioprocess Engineering
7.5.1.2	Surface Freight Ship Building	7.8.4	Gas Engineering
7.5.1.3	Surface Combat Ship Building	7.8.5	Petroleum Engineering
7.5.1.4	Submarine Building	7.8.9	Chemical, Process & Energy
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7.6.5.1	Digital Circuit Engineering	8.3	Ceramics & Glasses
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<ul> <li>8.9.4.2 Industrial Machinery Maintenance</li> <li>8.9.5 Musical Instrument Technology</li> <li>8.9.6 Transport Logistics</li> <li>8.9.9 Technologies N.E.C</li> <li>9 Architecture, Building &amp; Planning</li> <li>9.1 Architectural Design Theory</li> <li>9.1.1 Architectural Design Theory</li> <li>9.1.2 Interior Architecture</li> <li>9.1.3 Architectural Technology</li> <li>9.1.9 Architecture N.E.C</li> <li>9.2 Building</li> <li>9.2.1 Building Technology</li> <li>9.2.2 Construction Management</li> <li>9.2.3 Building Surveying</li> </ul>	8.9.4.1	Office Machinery Maintenance		
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9.1.9 Architecture N.E.C  9.2 Building  9.2.1 Building Technology  9.2.2 Construction Management  9.2.3 Building Surveying				
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9.2.1 Building Technology 9.2.2 Construction Management 9.2.3 Building Surveying	9.2	Buildina		
<ul><li>9.2.2 Construction Management</li><li>9.2.3 Building Surveying</li></ul>				
9.2.3 Building Surveying				
		bulluling Surveying		13

9.2.3 March 2009 137

#### 7.4 CODING OF SUBJECT AREA OF QUALIFICATION

**Basic programmes** 

#### -from spring 2001

1

42.2

The codes below relate to the variables CURCODE and SUBCOD(1-8) (SUBCODE in Spring 2001 only). This is the subject area of the highest level 2 qualifications (excludes degrees and GCSE/Olevel/A-level and equivalents). This coding frame is used as a response to the questions SUBJQ & CURSUB. Details of who are asked these questions are given in the LFS User Guide Volume 2.

14.0 14.2 14.3 14.4 14.5 14.6	Teacher training and education science Broad programmes Education science Training for pre-school teachers Training for teachers at basic level Training for teachers of subjects Training for vocational teachers
21.0 21.1 21.2 21.3 21.4 21.5	Arts Broad arts programmes Fine arts Music and performing arts Audio, visual and media production Design Craft skills
22.0 22.1 22.2 22.3 22.5 22.6	Humanities Broad programmes Religion Foreign languages Mother tongue History archaeology Philosophy and ethics
31.0 31.1 31.2 31.3 31.4	Social and behavioural science Broad programmes Psychology Sociology and cultural studies Political science and civics Economics
<b>32</b> 32.1 32.2	Journalism and information Journalism and reporting Library information (archive)
34.0 34.1 34.2 34.3 34.4 34.5 34.6 34.7	Business and administration Broad programmes Wholesale and retail sales Marketing and advertising Finance banking insurance Accounting taxation Management and administration Secretarial and office work Working life
38	Law
<b>42</b> 42.1 42.2	Life sciences Biology and biochemistry Environmental science

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<b>44</b> 44.0 44.1 44.2 44.3	Physical sciences Broad programmes Physics Chemistry Earth sciences
<b>46</b> 46.1 46.2	Mathematics and statistics Mathematics Statistics
<b>48</b> 48.1 48.2	Computing Computing science Computer use
<b>52</b> 52.0 52.1 52.2 52.3 52.4 52.5	Engineering and manufacturing trades Broad programmes Mechanics and metal work Electricity and energy Electronics and automation Chemical process Motor vehicles ships and aircraft
<b>54</b> 54.0 54.1 54.2 54.3 54.4	Manufacturing and production Manufacturing and processing broad programmes Food processing Textiles clothes footwear leather Materials e.g. wood paper glass plastic Mining and extraction
<b>58</b> 58.1 58.2	Architecture and building Architecture and town planning Building and civil engineering
<b>62</b> 62.0 62.1 62.2 62.3 62.4	Agriculture forestry and fishery Broad programmes Crop and livestock production Horticulture Forestry Fisheries
64	Veterinary
<b>72</b> 72.0 72.1 72.3 72.4 72.5 72.6 72.7	Health medicine nursing dentistry etc  Health broad programmes  Medicine  Nursing and caring  Dental studies  Medical diagnostic and treatment techniques  Therapy and rehabilitation  Pharmacy
<b>76</b> 76.1 76.2	Social services Child care and youth services Social work and counselling
8	Literacy and Numeracy
<b>81</b> 81.0 81.1	Personal services Personal services broad programmes Hotel restaurant and catering

81.2 81.3 81.4 81.5	Travel tourism and leisure Sports Domestic services Hair and beauty
84	Transport services
<b>85</b> 85.0 85.1 85.2 85.3	Environment Environmental protection broad programmes Environmental control technology Natural environments and wildlife Community sanitation services
<b>86</b> 86.0 86.1 86.2 86.3	Security services Security services broad programmes Protection of persons and property Occupational health and safety Military and defence
9	Personal Skills

# **SECTION 8: GEOGRAPHICAL**

#### 8.1 COUNTRY OF BIRTH AND NATIONALITY

Labour Force Survey coding list for nationality, country of birth and country of work.

March 2009	9	- 10	
-	-	340	HONDURAS
178	CONGO	336	VATICAN CITY
175	MAYOTTE		MCDONALD ISLANDS
174	COMOROS	334	HEARD ISLAND AND
170	COLOMBIA	332	HAITI
166	COCOS (KEELING) ISLANDS	328	GUYANA
162	CHRISTMAS ISLAND	324	GUINEA
158	CHINA (TAIWAN)	320	GUATEMALA
156	CHINA	316	GUAM
152	CHILE	312	GUADELOUPE
148	CHAD	308	GRENADA
144	SRI LANKA	304	GREENLAND
140	CENTRAL AFRICAN REPUBLIC	300	GREECE
136	CAYMAN ISLANDS	296	KIRIBATI
132	CAPE VERDE	292	GIBRALTAR
124	CANADA	288	GHANA
120	CAMEROON	276	GERMANY
116	CAMEROON	070	STRIP
	BELARUS		EAST JERUSALEM) AND GAZA
108		215	
104	BURUNDI	270 275	WEST BANK (INCLUDING
100	BURMA	200 270	GAMBIA, THE
100	BULGARIA	268	GEORGIA
96	BRUNEI	266	GABON
92	BRITISH VIRGIN ISLANDS	262	DJIBOUTI
90	SOLOMON ISLANDS		TERRITORIES
	TERRITORY	260	FRENCH SOUTHERN
86	BRITISH INDIAN OCEAN	258	FRENCH POLYNESIA
84	BELIZE	254	
76	BRAZIL	250	FRANCE
74	BOUVET ISLAND	248	
72	BOTSWANA	246	FINLAND
70	BOSNIA AND HERZEGOVINA	242	FIJI
68	BOLIVIA	0.45	SOUTH SANDWICH ISLANDS
64	BHUTAN	239	SOUTH GEORGIA AND THE
60 64			
	BERMUDA	234 238	FALKLAND ISLANDS
52 56	BELGIUM	233 234	FAROE ISLANDS
52	BARBADOS	232	ESTONIA
51	ARMENIA	232	ERITREA
50	BANGLADESH	231	ETHIOPIA
48	BAHRAIN	226	
44	BAHAMAS, THE	222	
40	AUSTRIA	218	
36	AUSTRALIA	214	
32	ARGENTINA	212	DOMINICA
31	AZERBAIJAN	208	DENMARK
28	ANTIGUA AND BARBUDA	204	BENIN
24	ANGOLA	203	CZECH REPUBLIC
20	ANDORRA	192	CUBA
16	AMERICAN SAMOA	191	CROATIA
12	ALGERIA	188	COSTA RICA
10	ANTARCTICA	184	COOK ISLANDS
8	ALBANIA		REPUBLIC)
4	AFGHANISTAN	180	CONGO (DEMOCRATIC
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344	HONG KONG (SPECIAL	558	NICARAGUA
	ADMINISTRATIVE REGION OF	562	NIGER
	CHIINA)	566	NIGERIA
348	HUNGARY	570	NIUE
352	ICELAND	574	NORFOLK ISLAND
356	INDIA	578	NORWAY
360	INDONESIA	580	NORTHERN MARIANA
364	IRAN		ISLANDS
368	IRAQ	581	UNITED STATES MINOR
372		301	
	IRELAND (REPUBLIC)	=00	OUTLYING ISLANDS
376	ISRAEL	583	MICRONESIA
380	ITALY	584	MARSHALL ISLANDS
384	IVORY COAST	585	PALAU
388	JAMAICA	586	PAKISTAN
392	JAPAN	591	PANAMA
398	KAZAKHSTAN	598	PAPUA NEW GUINEA
400	JORDAN	600	PARAGUAY
404	KENYA	604	PERU
408	KOREA (NORTH)	608	PHILIPPINES
410	KOREA (SOUTH)	612	PITCAIRN, HENDERSON,
414	KUWAIT		DUCIE AND OENO ISLANDS
417	KYRGYZSTAN	616	POLAND
418	LAOS	620	PORTUGAL
422	LEBANON	624	GUINEA-BISSAU
426	LESOTHO	626	EAST TIMOR
428	LATVIA	630	PUERTO RICO
430	LIBERIA	634	QATAR
434	LIBYA	638	RÉUNION
438	LIECHTENSTEIN		
		642	ROMANIA
440	LITHUANIA	643	RUSSIA
442	LUXEMBOURG	646	RWANDA
446	MACAO (SPECIAL	654	ST HELENA
	ADMINISTRATIVE REGION OF	659	ST KITTS AND NEVIS
	CHIINA)	660	ANGUILLA
450	MADAGASCAR	662	ST LUCIA
454	MALAWI	666	ST PIERRE AND MIQUELON
458	MALAYSIA	670	ST VINCENT AND THE
462	MALDIVES		GRENADINES
466	MALI	674	SAN MARINO
470	MALTA	678	SAO TOME AND PRINCIPE
474	MARTINIQUE	682	SAUDI ARABIA
478	MAURITANIA	686	SENEGAL
480	MAURITIUS		
		688	SERBIA
484	MEXICO	690	SEYCHELLES
492	MONACO	694	SIERRA LEONE
496	MONGOLIA	702	SINGAPORE
498	MOLDOVA	703	SLOVAKIA
499	MONTENEGRO	704	VIETNAM
500	MONTSERRAT	705	SLOVENIA
504	MOROCCO	706	SOMALIA
508	MOZAMBIQUE	710	SOUTH AFRICA
512	OMAN	716	ZIMBABWE
516	NAMIBIA	732	WESTERN SAHARA
520	NAURU	736	SUDAN
524	NEPAL	740	SURINAM
52 <del>4</del> 528	NETHERLANDS	740 744	SVALBARD AND JAN MAYEN
530	NETHERLANDS ANTILLES	748	SWAZILAND
533	ARUBA	752	SWEDEN
540	NEW CALEDONIA	756	SWITZERLAND
548	VANUATU	760	SYRIA
554	NEW ZEALAND	762	TAJIKISTAN
March 20		- '	
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764 768	THAILAND TOGO	981	EUROPE NOT OTHERWISE SPECIFIED
772	TOKELAU	982	AFRICA NOT OTHERWISE
776	TONGA		SPECIFIED
780	TRINIDAD AND TOBAGO	983	Middle East NOT OTHERWISE
784	UNITED ARAB EMIRATES		SPECIFIED
788	TUNISIA	984	ASIA (EXCEPT MIDDLE EAST)
792	TURKEY	005	NOT OTHERWISE SPECIFIED
795 796	TURKMENISTAN TURKS AND CAICOS ISLANDS	985	NORTH AMERICA NOT OTHERWISE SPECIFIED
798	TUVALU	986	CENTRAL AMERICA NOT
800	UGANDA	300	OTHERWISE SPECIFIED
804	UKRAINE	987	SOUTH AMERICA NOT
807	MACEDONIA		OTHERWISE SPECIFIED
818	EGYPT	988	CARIBBEAN NOT OTHERWISE
831	GUERNSEY		SPECIFIED
832	JERSEY	989	ANTARCTICA AND OCEANIA
833	ISLE OF MAN		NOT OTHERWISE SPECIFIED
834	TANZANIA	991	AT SEA
840	UNITED STATES	992	IN THE AIR
850	UNITED STATES VIRGIN ISLANDS		
854	BURKINA		
858	URUGUAY		
860	UZBEKISTAN		
862	VENEZUELA		
876	WALLIS AND FUTUNA		
882	SAMOA		
887	YEMEN		
891	KOSOVA AND METOHIA		
894	ZAMBIA		
901 902	CYPRUS (EUROPEAN UNION) CYPRUS (NON-EUROPEAN		
902	UNION)		
903	CYPRUS (NOT OTHERWISE		
000	SPECIFIED)		
911	SPAIN (EXCEPT CANARY		
	ISLANDS)		
912	CANARY ISLANDS		
913	SPAIN NOT OTHERWISE		
004	SPECIFIED		
921	ENGLAND		
922 923	NORTHERN IRELAND SCOTLAND		
923	WALES		
925	GREAT BRITAIN NOT		
020	OTHERWISE SPECIFIED		
926	UNITED KINGDOM NOT		
	OTHERWISE SPECIFIED		
931	CHANNEL ISLANDS NOT		
	OTHERWISE SPECIFIED		
971	CZECHOSLOVAKIA NOT		
070	OTHERWISE SPECIFIED		
972	UNION OF SOVIET SOCIALIST		
	REPUBLICS NOT OTHERWISE SPECIFIED		
973	YUGOSLAVIA NOT		
575	OTHERWISE SPECIFIED		
974	SERBIA AND MONTENEGRO		
	NOT OTHERWISE SPECIFIED		

#### 8.2 EUROPEAN CLASSIFICATION OF UK GEOGRAPHIC AREAS

Following extensive discussions, agreement has been reached with Eurostat, the Statistical Office of the European Union, on a new classification of UK areas for European purposes. The classification is known as the Nomenclature of Units for Territorial Statistics (NUTS) and provides a breakdown of the European Union's territory for producing regional statistics which are comparable across the Union. It has five hierarchical levels, and is built up from administrative units such as local government areas in the member states.

The Nomenclature for the UK is being revised to reflect the creation of unitary authorities throughout Wales, Scotland and parts of England, and the recent change to presenting regional statistics on the basis of Government Office Regions (replacing the Standard Statistical Regions).

#### **Details of Agreement**

**At level 1,** it has been agreed that Government Office Regions will replace Standard Statistical Regions within England. However, the North West and Merseyside regions will constitute a single area for this purpose. The agreed boundaries will coincide with the areas to be covered by the proposed Regional Development Agencies.

At level 2, major changes have been agreed compared with the current structure. These are:

- The separation of Cornwall and Devon into two separate areas, recognising the very different economic conditions of the two counties, and Cornwall's sparsity of population, geographical peripherality and distinct cultural and historic factors reflecting a Celtic background.
- The separation of London into Inner and Outer London recognising the differences between the inner city and the outer fringe, as well as the fact that London was one of the largest level 2 areas in the European Union.
- The two-way split of Wales to be on an east/west basis, rather than the current north/south structure. This reflects the evolving differences between the east and the less accessible Western and Valleys areas.
- Chances to boundaries in Scotland to recognise the area represented by Highlands and Islands Enterprise (HIE). This enables the structure to more closely reflect the uses to which NUTS-based statistics are put. The HIE area is defined by Act of Parliament and is currently recognised for economic development purposes by the EU and the UK.

**At level 3,** the agreement results in an increase from the current 65 to 133 areas. This has been arrived at by giving greater recognition to unitary authorities. In areas where unitaries are adjacent to each other, it has been necessary to combine some at level 3, in order to meet Eurostat's size requirements.

**Level 4** is represented by individual local authority districts or unitary authorities. In Scotland, in order to reflect the HEE boundary at level 2, it has been necessary to use combinations of unitary authorities, LEC areas or parts thereof as the building blocks at levels 3 and 4. This will enable the lower level areas to be combined into either the HIE area, or to be aggregated to unitary authority areas.

**Level 5** is to continue to be represented by wards throughout the UK.

#### LFS ESTIMATES AND NUTS LEVELS

ONS publishes unadjusted LFS estimates by Government Office Regions (NUTS level 1) in the Labour Market Statistics First Release and in the Quarterly Supplement to *Labour Market Trends*. Estimates for these regions are also available from the quarterly electronic datasets.

Published estimates are available for most NUTS 2 areas and for some of the NUTS 3 and 4 areas.

Estimates for all LADs (NUTS 4) are available electronically in pre-tabulated format, for selected variables only or from the NOMIS database. For more detail on local area data see volume 6 of the LFS User Guide.

Subject to degree of disclosiveness, the LFS dataservice (<a href="lfs.dataservice@ons.gov.uk">lfs.dataservice@ons.gov.uk</a>) can also provide data at ward level (NUTS 5).

NUTS level	Geographical description	LFS estimates available	
		Published	Electronic
1	Government Office Region (+ Scotland and Wales)	✓	✓
2	'Counties'	√ (most)	✓
3	Unitary Authorities or County Councils	√ (some)	√(some)
4	LADs or UAs	√(some)	1
5	Wards		

#### NOMENCLATURE OF UNITS FOR TERRITORIAL STATISTICS (NUTS) 1998: LEVELS 1-4, UK

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
1. NORTH EAST	1.TEES VALLEY AND	1. HARTLEPOOL AND	1. HARTLEPOOL
	DURHAM	STOCKTON-ON-TEES	2. STOCKTON-ON-TEES
		2. SOUTH TEESIDE	1. MIDDLESBOROUGH
			2. REDCAR AND CLEVELAND
		3. DARLINGTON	1. DARLINGTON
		4 DUDUAM CC	4 CHESTER I E STREET
		4. DURHAM CC	1. CHESTER-LE-STREET 2. DERWENTSIDE
			3. DURHAM
			4. EASINGTON 5. SEDGEFIELD
			6. TEESDALE
			7. WEAR VALLEY
	2. NORTHUMBERLAND AND	1. NORTHUMBERLAND	1. ALNWICK
	TYNE AND WEAR		2. BERWICK-UPON-TWEED
			3. BLYTH VALLEY
			4. CASTLE MORPETH 5. TYNEDALE
			6. WANSBECK
			6. WANSBECK
		2. TYNESIDE	1. GATESHEAD
			2. NEWCASTLE UPON TYNE 3. NORTH TYNESIDE
			4. SOUTH TYNESIDE
		3. SUNDERLAND	1. SUNDERLAND
2. NORTH WEST	1. CUMBRIA	1. WEST CUMBRIA	1. ALLERDALE 2. BARROW-IN-FURNESS
			3. COPELAND
		2. EAST CUMBRIA	1. CARLISLE
		Z. EAST COWIDRIA	2. EDEN
			3. SOUTH LAKELAND
	2. CHESHIRE	1. HALTON AND	1. HALTON
		WARRINGTON	2. WARRINGTON
		2. CHESHIRE CC	1. CHESTER
			2. CONGLETON
			3. CREWE AND NANTWICH 4. ELLESMERE PORT AND
			NESTON
			5. MACCLESFIELD
			6. VALE ROYAL
	3. GREATER MANCHESTER	1. GREATER MANCHESTER	1. MANCHESTER
		SOUTH	2. SALFORD 3. STOCKPORT
			4. TAMESIDE
			5. TRAFFORD
		2. GREATER MANCHESTER	1. BOLTON
		NORTH	2. BURY
			3. OLDHAM 4. ROCHDALE
			5. WIGAN
	4. LANCASHIRE	1. BLACKBURN WITH	1. BLACKBURN WITH DARWEN
		DARWEN	
		2. BLACKPOOL	1. BLACKPOOL
		3. LANCASHIRE CC	1. BURNLEY
			2. CHORLEY
March 2009			3. FYLDE 146

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
			4. HYNDBURN 5. LANCASTER 6. PENDLE 7. PRESTON 8. RIBBLE VALLEY 9. ROSSENDALE 10. SOUTH RIBBLE 11. WEST LANCASHIRE 12. WYRE
	5. MERSEYSIDE	1. EAST MERSEYSIDE	1. KNOWSLEY 2. ST. HELENS
		2. LIVERPOOL	1. LIVERPOOL
		3. SEFTON	1. SEFTON
		4. WIRRAL	1. WIRRAL
3. YORKSHIRE AND THE HUMBER	1. EAST RIDING AND NORTH LINCOLNSHIRE	1. KINGSTON UPON HULL, CITY OF	1. KINGSTON UPON HULL, CITY OF
		2. EAST RIDING OF YORKSHIRE	2. EAST RIDING OF YORKSHIRE
		3. NORTH AND NORTH EAST LINCOLNSHIRE	1. NORTH EAST LINCOLNSHIRE
		Z.O. ZINOOZNO.IINZ	2. NORTH LINCOLNSHIRE
	2. NORTH YORKSHIRE	1.YORK	1.YORK
		2.NORTH YORKSHIRE CC	1. CRAVEN 2. HAMBLETON 3. HARROGATE 4. RICHMONDSHIRE 5. RYEDALE 6. SCARBOROUGH 7. SELBY
	3. SOUTH YORKSHIRE	1. BARNSLEY, DONCASTER AND ROTHERHAM	1. BARNSLEY 2. DONCASTER 3. ROTHERHAM
		2. SHEFFIELD	1. SHEFFIELD
	4. WEST YORKSHIRE	1. BRADFORD	1. BRADFORD
		2. LEEDS	1. LEEDS
		3. CALDERDALE, KIRKLEES AND WAKEFIELD	1. CALDERDALE 2. KIRKLEES 3. WAKEFIELD
4. EAST MIDLANDS	1. DERBYSHIRE AND NOTTINGHAMSHIRE	1. DERBY	1. DERBY
		2. EAST DERBYSHIRE	1. BOLSOVER 2. CHESTERFIELD 3. NORTH EAST DERBYSHIRE
		3. SOUTH AND WEST DERBYSHIRE	1. AMBER VALLEY 2. BASSETLAW 3. EREWASH 4. HIGH PEAK 5. SOUTH DERBYSHIRE
		4. NOTTINGHAM	1. NOTTINGHAM
		5. NORTH NOTTINGHAMSHIRE	1. ASHFIELD 2. BASSETLAW 3. MANSFIELD

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
			4. NEWARK AND SHERWOOD
		6. SOUTH	1. BROXTOWE
		NOTTINGHAMSHIRE	2. GEDLING 3. RUSHCLIFFE
	2. LEICESTERSHIRE, RUTLAND AND	1. LEICESTER	1. LEICESTER
	NORTHAMPTONSHIRE	2. LEICESTERSHIRE CC AND RUTLAND	1. BLABY 2. CHARNWOOD 3. HARBOROUGH 4. HINCKLEY AND BOSWORTH 5. MELTON 6. NORTH WEST LEICESTERSHIRE 7. OADBY AND WIGSTON 8. RUTLAND
		3. NORTHAMPTONSHIRE	1. CORBY 2. DAVENTRY 3. EAST NORTHAMPTONSHIRE 4. KETTERING 5. NORTHAMPTON 6. SOUTH NORTHAMPTONSHIRE 7. WELLINGBOROUGH
	3. LINCOLNSHIRE	1. LINCOLNSHIRE	1. BOSTON 2. EAST LINDSEY 3. LINCOLN 4. NORTH KESTEVEN 5. SOUTH HOLLAND 6. SOUTH KESTEVEN 7. WEST LINDSEY
5. WEST MIDLANDS	1. HEREFORDSHIRE, WORCESTERSHIRE AND WARWICKSHIRE	1. HEREFORDSHIRE, COUNTY OF	1. HEREFORDSHIRE, COUNTY OF
	WARRIONGLINE	2. WORCESTERSHIRE	1. BROMSGROVE 2. MALVERN HILLS 3. REDDITCH 4. WORCESTER 5. WYCHAVON 6. WYRE FOREST
		3. WARWICKSHIRE	1. NORTH WARWICKSHIRE 2. NUNEATON AND BEDWORTH 3. RUGBY 4. STRATFORD-ON-AVON 5. WARWICK
	2. SHROPSHIRE AND	1. TELFORD AND WREKIN	1. TELFORD AND WREKIN
	STAFFORDSHIRE	2. SHROPSHIRE CC	1. BRIDGNORTH 2. NORTH SHROPSHIRE 3. OSWESTRY 4. SHREWSBURY AND ATCHAM 5. SOUTH SHROPSHIRE
		3. STOKE-ON-TRENT	1. STOKE-ON-TRENT
		4. STAFFORDSHIRE CC	1. CANNOCK CHASE 2. EAST STAFFORDSHIRE 3. LICHFIELD 4. NEWCASTLE-UNDER-LYME 5. SOUTH STAFFORDSHIRE 6. STAFFORD 7. STAFFORDSHIRE MOORFIELDS 8. TAMWORTH

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
	3. WEST MIDLANDS	1. BIRMINGHAM	1. BIRMINGHAM
		2. SOLIHULL	1. SOLIHULL
		3. COVENTRY	1. COVENTRY
		4. DUDLEY AND SANDWELL	1. DUDLEY 2. SANDWELL
		5. WALSALL AND WOLVERHAMPTON	1. WALSALL 2. WOLVERHAMPTON
6. EASTERN	1. EAST ANGLIA	1. PETERBOROUGH	1. PETERBOROUGH
		2.CAMBRIDGESHIRE CC	1. CAMBRIDGE 2. EAST CAMBRIDGESHIRE 3. FENLAND 4. HUNTINGDONSHIRE 5. SOUTH CAMBRIDGESHIRE
		3. NORFOLK	1. BRECKLAND 2. BROADLAND 3. GREAT YARMOUTH 4. KING'S LYNN AND WEST NORFOLK 5. NORTH NORFOLK 6. NORWICH 7. SOUTH NORFOLK
		4. SUFFOLK	1. BABERGH 2. FOREST HEATH 3. IPSWICH 4. MID SUFFOLK 5. ST. EDMUNDSBURY 6. SUFFOLK COASTAL 7. WAVENEY
	2. BEDFORDSHIRE AND	1. LUTON	1. LUTON
	HERTFORDSHIRE	2. BEDFORDSHIRE CC	1. BEDFORD 2. MID BEDFORDSHIRE 3. SOUTH BEDFORDSHIRE
		3. HERTFORDSHIRE	1. BROXBOURNE 2. DACORUM 3. EAST HERTFORDSHIRE 4. HERTSMERE 5. NORTH HERTFORDSHIRE 6. ST. ALBANS 7. STEVENAGE 8. THREE RIVERS 9. WATFORD 10. WELWYN HATFIELD
	3. ESSEX	1. SOUTHEND-ON-SEA	1. SOUTHEND-ON-SEA
		2. THURROCK	1. THURROCK
		3. ESSEX CC	1. BASILDON 2. BRAINTREE 3. BRENTWOOD 4. CASTLE POINT 5. CHELMSFORD 6. COLCHESTER 7. EPPING FOREST 8. HARLOW 9. MALDON 10. ROCHFORD 11. TENDERING 12. UTTLESFORD

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
7. LONDON	1. INNER LONDON	1. INNER LONDON-WEST	1. CAMDEN 2. CITY OF LONDON 3. HAMMERSMITH AND FULHAM 4. KENSINGTON AND CHELSEA 5. WANDSWORTH 6. WESTMINSTER
		2. INNER LONDON-EAST	1. HACKNEY 2. HARINGEY 3. ISLINGTON 4. LAMBETH 5. NEWHAM 6. SOUTHWARK 7. LEWISHAM 8. TOWER HAMLETS
	2. OUTER LONDON	1. OUTER LONDON-EAST AND NORTH EAST	1. BARKING AND DAGENHAM 2. BEXLEY 3. ENFIELD 4. GREENWICH 5. HAVERING 6. REDBRIDGE 7. WALTHAM FOREST
		2. OUTER LONDON-SOUTH	1. BROMLEY 2. CROYDON 3. KINGSTON UPON THAMES 4. MERTON 5. SUTTON
		3. OUTER LONDON-WEST AND NORTH WEST	1. BARNET 2. BRENT 3. EALING 4. HARROW 5. HILLINGDON 6. HOUNSLOW 7. RICHMOND UPON THAMES
8. SOUTH EAST	1. BERKSHIRE, BUCKINGHAMSHIRE AND OXFORDSHIRE	1. BERKSHIRE	1. BRACKNELL FOREST 2. READING 3. SLOUGH 4. WEST BERKSHIRE 5. WINDSOR AND MAIDENHEAD 6. WOKINGHAM
		2. MILTON KEYNES	1. MILTON KEYNES
		3. BUCKINGHAMSHIRE CC	1. AYLESBURY VALE 2. CHILTERN 3. SOUTH BUCKS 4. WYCOMBE
		4. OXFORDSHIRE	1. CHERWELL 2. OXFORD 3. SOUTH OXFORDSHIRE 4. VALE OF WHITE HORSE 5. WEST OXFORDSHIRE
	2. SURREY, EAST AND WEST SUSSEX	1. BRIGHTON AND HOVE	1. BRIGHTON AND HOVE
	WEST SUSSEA	2. EAST SUSSEX CC	1. EASTBOURNE 2. HASTINGS 3. LEWES 4. ROTHER 5. WEALDEN
Marsh 2000		3. SURREY	1. ELMBRIDGE 2. EPSOM AND EWELL 3. GUILDFORD 4. MOLE VALLEY 5. REIGATE AND BANSTEAD

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
			6. RUNNYMEDE 7. SPELTHORNE 8. SURREY HEATH 9. TANDRIDGE 10. WAVERLEY 11. WOKING
		4. WEST SUSSEX	1. ADUR 2. ARUN 3. CHICHESTER 4. CRAWLEY 5. HORSHAM 6. MID SUSSEX 7. WORTHING
	3. HAMPSHIRE AND ISLE OF WIGHT	1. PORTSMOUTH	1. PORTSMOUTH
	c.	2. SOUTHAMPTON	1. SOUTHAMPTON
		3. HAMPSHIRE CC	1. BASINGSTOKE AND DEANE 2. EAST HAMPSHIRE 3. EASTLEIGH 4. FAREHAM 5. GOSPORT 6. HART 7. HAVANT 8. NEW FOREST 9. RUSHMOOR 10. TEST VALLEY 11. WINCHESTER
		4. ISLE OF WIGHT	1. ISLE OF WIGHT
	4. KENT	1. MEDWAY	1. MEDWAY
		2. KENT CC	1. ASHFORD 2. CANTERBURY 3. DARTFORD 4. DOVER 5. GRAVESHAM 6. MAIDSTONE 7. SEVENOAKS 8. SHEPWAY 9. SWALE 10. THANET 11. TONBRIDGE AND MALLING 12. TUNBRIDGE WELLS
9. SOUTH WEST	1. GLOUCESTERSHIRE, WILTSHIRE AND NORTH SOMERSET	1. BRISTOL, CITY OF	1. BRISTOL, CITY OF
	GS	2. NORTH AND NORTH EAST SOMERSET, SOUTH GLOUCESTERSHIRE	1. BATH AND NORTH EAST SOMERSET 2. NORTH SOMERSET 3. SOUTH GLOUCESTERSHIRE
		3. GLOUCESTERSHIRE	1. CHELTENHAM 2. COTSWOLD 3. FOREST OF DEAN 4. GLOUCESTER 5. STROUD 6. TEWKESBURY
		4. SWINDON	1. SWINDON
		5. WILTSHIRE CC	1. KENNET 2. NORTH WILTSHIRE 3. SALISBURY 4. WEST WILTSHIRE
	2. DORSET AND SOMERSET	1. BOURNEMOUTH AND POOLE	1. BOURNEMOUTH 2. POOLE

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
		2. DORSET CC	1. CHRISTCHURCH 2. EAST DORSET 3. NORTH DORSET 4. PURBECK 5. WEST DORSET 6. WEYMOUTH AND PORTLAND
		3. SOMERSET	1. MENDIP 2. SEDGEMOOR 3. SOUTH SOMERSET 4. TAUNTON DEANE 5. WEST SOMERSET
	3. CORNWALL AND ISLES OF SCILLY	1. CORNWALL AND ISLES OF SCILLY	1. CARADON 2. CARRICK 3. ISLES OF SCILLY 4. KERRIER 5. NORTH CORNWALL 6. PENWITH 7. RESTORMEL
	4. DEVON	1. PLYMOUTH	1. PLYMOUTH
		2. TORBAY	1. TORBAY
		3. DEVON CC	1. EAST DEVON 2. EXETER 3. MID DEVON 4. NORTH DEVON 5. SOUTH HAMS 6. TEIGNBRIDGE 7. TORRIDGE 8. WEST DEVON
10. WALES	1. WEST WALES AND THE VALLEYS	1. ISLE OF ANGLESEY	1. ISLE OF ANGLESEY
	VALLETS	2. GWYNEDD	1. GWYNEDD
		3. CONWY AND DENBIGHSHIRE	1. CONWY 2. DENBIGHSHIRE
		4. SOUTH WEST WALES	1. CARMARTHENSHIRE 2. CEREDIGION 3. PEMBROKESHIRE
		5. CENTRAL VALLEYS	1. MERTHYR TYDFIL 2. RHONDDA, CYNON, TAFF
		6. GWENT VALLEYS	1. BLAENAU GWENT 2. CAERPHILLY 3. TORFAEN
		7. BRIDGEND AND NEATH PORT TALBOT	1. BRIDGEND 2. NEATH PORT TALBOT
		8. SWANSEA	1. SWANSEA
	2. EAST WALES	1. MONMOUTHSHIRE AND NEWPORT	1. MONMOUTHSHIRE 2. NEWPORT
		2. CARDIFF AND VALE OF GLAMORGAN	1. CARDIFF 2. VALE OF GLAMORGAN, THE
		3. FLINTSHIRE AND WREXHAM	1. FLINTSHIRE 2. WREXHAM
		4. POWYS	1. POWYS
11. SCOTLAND	1. NORTH EASTERN SCOTLAND	1. ABERDEEN CITY, ABERDEENSHIRE AND	1. ABERDEEN CITY 2. ABERDEENSHIRE

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
		NORTH EAST MORAY	3. NORTH EAST MORAY
	2. EASTERN SCOTLAND	1. ANGUS AND DUNDEE CITY	1. ANGUS 2. DUNDEE CITY
		2. CLACKMANNANSHIRE	1. CLACKMANNANSHIRE 2. FIFE
		3. EAST LOTHIAN AND MIDLOTHIAN	1. EAST LOTHIAN 2. MIDLOTHIAN
		4. SCOTTISH BORDERS, THE	1. SCOTTISH BORDERS, THE
		5. EDINBURGH, CITY OF	1. EDINBURGH, CITY OF
		6. FALKIRK	1. FALKIRK
		7. PERTH AND KINROSS AND STIRLING	1. PERTH AND KINROSS 2. STIRLING
		8. WEST LOTHIAN	1. WEST LOTHIAN
	3. SOUTH WESTERN SCOTLAND	1. EAST AND WEST DUNBARTONSHIRE, HELENSBURGH AND LOMOND	1. HELENSBURGH AND LOMOND 2. WEST DUNBARTONSHIRE 3. EAST DUNBARTONSHIRE
		2. DUMFRIES AND GALLOWAY	1. DUMFRIES AND GALLOWAY
		3. EAST AYRSHIRE AND NORTH AYRSHIRE MAINLAND	1. EAST AYRSHIRE 2. NORTH AYRSHIRE MAINLAND
		4. GLASGOW CITY	1. GLASGOW CITY
		5. INVERCLYDE, EAST RENFREWSHIRE AND RENFREWSHIRE	1. EAST RENFREWSHIRE 2. RENFREWSHIRE 3. INVERCLYDE
		6. NORTH LANARKSHIRE	1. NORTH LANARKSHIRE
		7. SOUTH AYRSHIRE	1. SOUTH AYRSHIRE
		8. SOUTH LANARKSHIRE	1. SOUTH LANARKSHIRE
	4. HIGHLANDS AND ISLANDS	1. CAITHNESS AND SUTHERLAND AND ROSS AND CROMARTY	1. ROSS AND CROMARTY 2. CAITHNESS AND SUTHERLAND
		2. INVERNESS AND NAIRN AND MORAY, BADENOCH AND STRATHSPEY	1. INVERNESS AND NAIRN 2. BADENOCH AND STRATHSPEY 3. WEST MORAY
		3. LOCHABER, SKYE AND LOCHALSH AND ARGYLL	1. ARRAN AND THE CUMBRAES 2. ARGYLL AND BUTE UA
		AND THE ISLANDS	ISLANDS
			3. ARGYLL AND ISLANDS LEC MAINLAND 4. LOCHABER 5. SKYE AND LOCHALSH
		4. EILEAN SIAR (WESTERN ISLES)	1. EILEAN SIAR (WESTERN ISLES)
		5. ORKNEY ISLANDS	1. ORKNEY ISLANDS
		6. SHETLAND ISLANDS	1. SHETLAND ISLANDS
		-	-

NUTS - 1	NUTS - 2	NUTS - 3	NUTS - 4
12. NORTHERN IRELAND	1. NORTHERN IRELAND	1. BELFAST	1. BELFAST
IRELAND		2. OUTER BELFAST	1. CARRICKFERGUS 2. NEWTOWNABBEY 3. CASTLEREAGH 4. LISBURN 5. NORTH DOWN
		3. EAST OF NORTHERN IRELAND	1. ANTRIM 2. ARDS 3. BALLYMENA 4. BANBRIDGE 5. CRAIGAVON 6. DOWN 7. LARNE
		4. NORTH OF NORTHERN IRELAND	1. BALLYMONEY 2. COLERAINE 3. DERRY 4. LIMAVADY 5. MOYLE 6. STRABANE
		5. WEST AND SOUTH OF NORTHERN IRELAND	1. ARMAGH 2. COOKSTOWN 3. DUNGANNON 4. FERMANAGH 5. MAGHERAFELT 6. NEWRY AND MOURNE 7. OMAGH

#### **8.3 PARLIAMENTARY CONSTITUENCY AREAS**

Westminster parliamentary constituencies are the areas used to elect MPs (Members of Parliament) to the House of Commons, which is the primary legislative chamber of the UK and is located in Westminster, London.

At the May 2005 election there were 646 constituencies, each electing one MP using the first-past-the-post system

001	Aldershot	056	Bosworth
002	Aldridge-Brownhills	057	Bournemouth East
003	Altrincham and Sale West	058	Bournemouth West
004	Amber Valley	059	Bracknell
005	Arundel and South Downs	060	Bradford North
006	Ashfield	061	Bradford South
007	Ashford	062	Bradford West
800	Ashton under Lyne	063	Braintree
009	Aylesbury	064	Brent East
010	Banbury	065	Brent North
011	Barking	066	Brent South
012	Barnsley Central	067	Brentford and Isleworth
013	Barnsley East and Mexborough	068	Brentwood and Ongar
014	Barnsley West and Penistone	069	Bridgwater
015	Barrow and Furness	070	Brigg and Goole
016	Basildon	071	Brighton, Kemptown
017	Basingstoke	072	Brighton, Pavilion
018	Bassetlaw	073	Bristol East
019	Bath	074	Bristol North West
020	Batley and Spen	075	Bristol South
021	Battersea	076	Bristol West
022	Beaconsfield	077	Bromley and Chislehurst
023	Beckenham	078	Bromsgrove
024	Bedford	079	Broxbourne
025	Berwick-upon-Tweed	080	Broxtowe
026	Bethnal Green and Bow	081	Buckingham
027	Beverley and Holderness	082	Burnley
028	Bexhill and Battle	083	Burton
029	Bexleyheath and Crayford	084	Bury North
030	Billericay	085	Bury South
031	Birkenhead	086	Bury St. Edmunds
032	Birmingham, Edgbaston	087	Calder Valley
033	Birmingham, Erdington	088	Camberwell and Peckham
034	Birmingham, Hall Green	089	Cambridge
035	Birmingham, Hodge Hill	090	Cannock Chase
036	Birmingham, Ladywood	091	Canterbury
037	Birmingham, Northfield	092	Carlisle
038	Birmingham, Perry Barr	093	Carshalton and Wallington
039	Birmingham, Selly Oak	094	Castle Point
040	Birmingham, Sparkbrook and Small	095	Central Suffolk and North Ipswich
	Heath	096	Charnwood
041	Birmingham, Yardley	097	Chatham and Aylesford
042	Bishop Auckland	098	Cheadle
043	Blaby	099	Cheltenham
044	Blackburn	100	Chesham and Amersham
045	Blackpool North and Fleetwood	101	Chesterfield
046	Blackpool South	102	Chichester
047	Blaydon	103	Chingford and Woodford Green
048	Blyth Valley	104	Chipping Barnet
049	Bognor Regis and Littlehampton	105	Chorley
050	Bolsover	106	Christchurch
051	Bolton North East	107	Cities of London and Westminster
052	Bolton South East	108	City of Chester
053	Bolton West	109	City of Durham
054	Bootle	110	City of York
055	Boston and Skegness	111	Cleethorpes
March 2000		111	2.234101900

110	Calabaatas	470	Cadlina
112	Colchester	179	Gedling
113	Colne Valley	180	Gillingham
114	Congleton	181	Gloucester
115	Copeland	182	Gosport
116	Corby	183	Grantham and Stamford
117	Cotswold	184	Gravesham
118	Coventry North East	185	Great Grimsby
119	Coventry North West	186	Great Yarmouth
120	Coventry South	187	Greenwich and Woolwich
121	Crawley	188	Guildford
122	Crewe and Nantwich	189	Hackney North and Stoke Newington
123	Crosby	190	Hackney South and Shoreditch
124	Croydon Central	191	Halesowen and Rowley Regis
125	Croydon North	192	Halifax
		192	
126	Croydon South		Haltemprice and Howden
127	Dagenham	194	Halton
128	Darlington	195	Hammersmith and Fulham
129	Dartford	196	Hampstead and Highgate
130	Daventry	197	Harborough
131	Denton and Reddish	198	Harlow
132	Derby North	199	Harrogate and Knaresborough
133	Derby South	200	Harrow East
134	Devizes	201	Harrow West
135	Dewsbury	202	Hartlepool
136	Doncaster Central	203	Harwich
		204	
137	Doncaster North		Hastings and Rye
138	Don Valley	205	Havant
139	Dover	206	Hayes and Harlington
140	Dudley North	207	Hazel Grove
141	Dudley South	208	Hemel Hempstead
142	Dulwich and West Norwood	209	Hemsworth
143	Ealing, Acton and Shepherd's Bush	210	Hendon
144	Ealing North	211	Henley
145	Ealing, Southall	212	Hereford
146	Easington	213	Hertford and Stortford
147	East Devon	214	Hertsmere
		215	
148	East Ham	_	Hexham
149	East Hampshire	216	Heywood and Middleton
150	East Surrey	217	High Peak
151	East Worthing and Shoreham	218	Hitchin and Harpenden
152	East Yorkshire	219	Holborn and St. Pancras
153	Eastbourne	220	Hornchurch
154	Eastleigh	221	Hornsey and Wood Green
155	Eccles	222	Horsham
156	Eddisbury	223	Houghton and Washington East
157	Edmonton	224	Hove
158	Ellesmere Port and Neston	225	Huddersfield
159	Elmet	226	Huntingdon
160	Eltham	227	
			Hyndburn
161	Enfield North	228	Ilford North
162	Enfield, Southgate	229	Ilford South
163	Epping Forest	230	lpswich
164	Epsom and Ewell	231	Isle of Wight
165	Erewash	232	Islington North
166	Erith and Thamesmead	233	Islington South and Finsbury
167	Esher and Walton	234	Jarrow
168	Exeter	235	Keighley
169	Falmouth and Camborne	236	Kensington and Chelsea
170	Fareham	237	Kettering
170	Faversham and Mid Kent	238	Kingston and Surbiton
172	Feltham and Heston	239	Kingston upon Hull East
173	Finchley and Golders Green	240	Kingston upon Hull North
174	Folkestone and Hythe	241	Kingston upon Hull West and Hessle
175	Forest of Dean	242	Kingswood
176	Fylde	243	Knowsley North and Sefton East
177	Gainsborough	244	Knowsley South
178	Gateshead East and Washington West	245	Lancaster and Wyre
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246         Leeds Central         311         North East Cambridgeshire           247         Leeds East         312         North East Lampshire           248         Leeds North West         314         North East Hampshire           250         Leeds West         315         North East Hampshire           251         Leicester South         316         North East Maltion Keynes           252         Leicester South         317         North Norfolk           253         Leicester South         317         North Shropshire           254         Leigh         319         North Southwark and Bermondsey           255         Leominster         320         North Swindon           256         Lewisham Depfford         322         North Tyneside           257         Lewisham East         323         North Wast Cambridgeshire           260         Leyton and Wanstead         325         North West Cambridgeshire           261         Lichfield         326         North West Lampshire           262         Lichfield         326         North West Lampshire           263         Liverpool, Riverside         329         North West Lampshire           264         Liverpool, Wavetre         331	246	Loodo Control	244	North Fact Cambridgeshire
248         Leeds North West         314         North East Harmpshire           249         Leeds West         315         North East Milton Keynes           250         Leeds West         316         North East Milton Keynes           251         Leicoster South         317         North Shropshire           252         Leicoster West         318         North Shropshire           254         Leigh         319         North Swindon           255         Leominster         320         North Swindon           256         Lewisham Deptford         322         North Tyneside           257         Lewisham East         323         North West Carbiner           258         Levisham East         323         North West Durham           260         Leyton and Wanstead         325         North West Durham           261         Lichfield         326         North West Leicestershire           262         Liconol         327         North West Leicestershire           263         Liverpool, Riverside         329         North West Lampshire           264         Liverpool, Riverside         329         North West Lampshire           265         Liverpool, West Durhy         332         North				
249         Leeds North West         314         North East Hintfordshire           250         Leeds West         315         North East Millon Keynes           251         Leicoster East         316         North East Millon Keynes           252         Leicoster South         317         North Norflok           253         Leicoster West         318         North Sorthwark and Bermondsey           255         Leigh         319         North Southwark and Bermondsey           256         Lewisham East         320         North Worth Swindon           257         Lewisham East         322         North Wardschire           258         Lewisham East         323         North West Cambridgeshire           260         Leyton and Wanstead         325         North West Hampshire           261         Lichfield         326         North West Hampshire           262         Licon         327         North West Hampshire           263         Liverpool, Garston         328         North West Hampshire           264         Liverpool, West Derby         322         North Wilshire           265         Liverpool, West Derby         322         Northampton South           267         Liverpool, West Derby <td></td> <td></td> <td></td> <td></td>				
250         Leeds West         315         North Essex           251         Leicester South         317         North Sixes           252         Leicester South         317         North Shrosphire           253         Leicester West         318         North Shrosphire           254         Leigh         319         North Swindon           256         Lewisham Deptford         322         North Tyneside           257         Lewisham East         323         North West Cambridgeshire           258         Lewisham East         323         North West Durham           260         Leydon and Wanstead         325         North West Durham           261         Lichfield         326         North West Hampshire           262         Licholo         327         North West Leicestershire           263         Liverpool, Carston         328         North West Leicestershire           264         Liverpool, Riverside         329         North West Langing           265         Liverpool, Riverside         329         North West Morth           266         Liverpool, West Derby         332         Northampton South           267         Liverpool, West Derby         332         Northavort	-			
251         Leicester East         316         North Essex           252         Leicester West         318         North Norfolk           253         Leicester West         318         North Stropshire           254         Leigh         319         North Southwark and Bermondsey           256         Lewisham East         320         North Tranet           257         Lewisham East         322         North Warswickshire           258         Lewisham West         324         North West Cambridgeshire           260         Leyton and Wanstead         325         North West Leiberter           261         Lichfield         326         North West Hampshire           262         Lincoln         327         North West Hampshire           263         Liverpool, Carston         328         North West Norfolk           264         Liverpool, West Werstee         331         Northampton North           265         Liverpool, West Derby         322         Northampton South           267         Liverpool, West Derby         322         Northampton South           268         Liverpool, West Derby         322         Northampton South           270         Luighborugh         333			-	
252         Leicester South         317         North Norfolk           253         Leigh         319         North Skropshire           254         Leigh         319         North Skindson           256         Lewisham         220         North Skindson           257         Lewisham Deptford         322         North Tyneside           258         Lewisham East         323         North Wast Cambridgeshire           259         Lewisham West         324         North West Durham           280         Leyton and Wanstead         325         North West Durham           281         Lichfield         328         North West Durham           282         Liconin         327         North West Durham           283         Liconin         327         North West Durham           284         Liverpool, Garston         328         North West Hampshire           285         Liverpool, Waterside         329         North West Hampshire           286         Liverpool, Wavertree         331         Northampton North           286         Liverpool, Wavertree         331         Northampton North           287         Liverpool, West Derby         332         Northampton South				· · · · · · · · · · · · · · · · · · ·
253         Leicester West         318         North Southwark and Bermondsey           255         Leominster         320         North Swindon           256         Lewes         321         North Thamel           257         Lewisham Deptford         322         North Tyneside           258         Lewisham East         323         North Warkickshire           259         Lewisham West         324         North West Cambridgeshire           260         Leyton and Wanstead         325         North West Lawrickshire           261         Lichfield         326         North West Lawrickshire           262         Lincoln         327         North West Lawrickshire           263         Liverpool, Garston         328         North West Norfolk           264         Liverpool, Riverside         329         North Willshire           265         Liverpool, Wavettore         331         Northampton North           266         Liverpool, Wavettore         331         Northampton South           270         Ludlow         335         Northick North           280         Loughborough         333         Norwich South           271         Luton North         336         Nottingham South <td>-</td> <td></td> <td></td> <td></td>	-			
254         Leigh         319         North Swindon           255         Lewes         321         North Thanet           256         Lewisham, Deptford         322         North Thanet           258         Lewisham East         323         North Warwickshire           259         Lewisham West         324         North West Cambridgeshire           260         Leyton and Wanstead         325         North West Durham           261         Lichfield         326         North West Durham           262         Licoln         327         North West Durham           263         Liverpool, Riverside         329         North West Norfolk           264         Liverpool, Riverside         329         North Wilshire           265         Liverpool, Walton         330         Northampton North           266         Liverpool, Wast Derby         332         Northavon           267         Liverpool, Wast Derby         332         Northavon           268         Liverpool, Wast Derby         332         Northavon           269         Louth and Horncastle         334         Northavon           270         Ludow         335         Nottingham North           271 <td></td> <td></td> <td></td> <td></td>				
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257         Lewisham Depftord         322         North Tyneside           258         Lewisham West         324         North West Cambridgeshire           260         Lewisham West         324         North West Cambridgeshire           261         Lichfield         325         North West Durham           261         Lichfield         326         North West Hampshire           262         Lincoln         327         North West Norfolk           263         Liverpool, Riverside         329         North Worth Norfolk           264         Liverpool, Wavetree         331         Northampton North           265         Liverpool, Wavetree         331         Northampton South           267         Liverpool, Wavets Derby         332         Northampton North           268         Loughborough         333         Nortick North           269         Louth and Homcastle         334         Norwich South           270         Ludlow         335         Nottingham East           271         Luton South         337         Nottingham North           272         Luton South         337         Nottingham North           273         Macclesfield         348         Numeator	255	Leominster	320	North Swindon
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262         Lincoln         327         North West Leicestershire           263         Liverpool, Garston         328         North Wiltshire           264         Liverpool, Wareride         329         North Wiltshire           265         Liverpool, Wavetree         331         Northampton South           267         Liverpool, West Derby         332         Northampton South           268         Loughborough         333         Norwich North           269         Loutl and Horncastle         334         Nortingham East           270         Ludlow         335         Nottingham East           271         Luton North         336         Nottingham South           272         Luton South         337         Nottingham South           273         Macclesfield         338         Nuneaton           274         Maidenhead         339         Old Bexiey and Sidcup           275         Maidstone and The Weald         340         Oldmar East and Saddleworth           276         Makerfield         341         Oldham West and Royton           277         Maldon and East Chelmsford         342         Orpington           278         Manchester, Blackley         343         Oxford East<				
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276         Makerfield         341         Oldham West and Royton           277         Maldon and East Chelmsford         342         Orpington           278         Manchester, Blackley         343         Oxford East           279         Manchester Central         344         Oxford West and Abingdon           280         Manchester, Gorton         345         Pendle           281         Manchester, Withington         346         Penrith and The Border           282         Mansfield         347         Peterborough           283         Medway         348         Plymouth, Devonport           284         Meriden         349         Plymouth, Sutton           285         Mid Bedfordshire         350         Pontefract and Castleford           286         Mid Dorset and North Poole         351         Poole           287         Mid Norfolk         352         Poplar and Canning Town           288         Mid Sussex         353         Portsmouth South           289         Mid Worcestershire         354         Portsmouth South           290         Middlesbrough South and East         356         Pudsey           291         Middlesbrough South Mest         358         Reading	275	Maidstone and The Weald	340	
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378	Rushcliffe	445	Stretford and Urmston
		-	
379	Rutland and Melton	446 447	Stroud Suffolk Coastal
380	Ryedale Saffron Waldon		
381	Saffron Walden	448	Sunderland North
382	St. Albans	449	Sunderland South
383	St. Helens North	450	Surrey Heath
384	St. Helens South	451	Sutton and Cheam
385	St. Ives	452	Sutton Coldfield
386	Salford	453	Tamworth
387	Salisbury	454	Tatton
388	Scarborough and Whitby	455	Taunton
389	Scunthorpe	456	Teignbridge
390	Sedgefield	457	Telford
391	Selby	458	Tewkesbury
392	Sevenoaks	459	The Wrekin
393	Sheffield, Attercliffe	460	Thurrock
394	Sheffield, Brightside	461	Tiverton and Honiton
395	Sheffield Central	462	Tonbridge and Malling
396	Sheffield, Hallam	463	Tooting
397	Sheffield, Heeley	464	Torbay
398	Sheffield, Hillsborough	465	Torridge and West Devon
399	Sherwood	466	Totnes
400	Shipley	467	Tottenham
401	Shrewsbury and Atcham	468	Truro and St. Austell
402	Sittingbourne and Sheppey	469	Tunbridge Wells
403		470	Twickenham
	Skipton and Ripon		
404	Sleaford and North Hykeham	471	Tyne Bridge
405	Slough	472	Tynemouth
406	Solihull	473	Upminster
407	Somerton and Frome	474	Uxbridge
408	South Cambridgeshire	475	Vale of York
409	South Derbyshire	476	Vauxhall
410	South Dorset	477	Wakefield
411	South East Cambridgeshire	478	Wallasey
412	South East Cornwall	479	Walsall North
413	South Holland and The Deepings	480	Walsall South
414	South Norfolk	481	Walthamstow
415	South Ribble	482	Wansbeck
416	South Shields	483	Wansdyke
417	South Staffordshire	484	Wantage
418	South Suffolk	485	Warley
419	South Swindon	486	Warrington North
420	South Thanet	487	Warrington South
421	South West Bedfordshire	488	Warwick and Leamington
422	South West Devon	489	Watford
423	South West Hertfordshire	490	Waveney
424	South West Norfolk	491	Wealden
425	South West Surrey	492	Weaver Vale
426	Southampton, Itchen	493	Wellingborough
427	Southampton, Test	494	Wells
428	Southend West	495	Welwyn Hatfield
429	Southport	496	Wentworth
430	Spelthorne	497	West Bromwich East
430	Stafford	498	West Bromwich West
	Staffordshire Moorlands		West Chelmsford
432		499	
433	Stalybridge and Hyde	500	West Derbyshire
434	Stevenage	501	West Dorset
435	Stockport	502	West Ham
436	Stockton North	503	West Lancashire
437	Stockton South	504	West Suffolk
438	Stoke-on-Trent Central	505	West Worcestershire
439	Stoke-on-Trent North	506	Westbury
440	Stoke-on-Trent South	507	Westmorland and Lonsdale
441	Stone	508	Weston-Super-Mare
442	Stourbridge	509	Wigan
443	Stratford-on-Avon	510	Wimbledon
444	Streatham	511	Winchester

512	Windsor	709	Lagan Valley
513	Wirral South	710	Mid Ulster
514	Wirral West	710	Newry & Armagh
515		712	North Antrim
516	Witney	712	North Down
	Woking		
517	Wokingham	714	South Antrim
518	Wolverhampton North East	715	South Down
519	Wolverhampton South East	716	Strangford
520	Wolverhampton South West	717	Upper Bann
521	Woodspring	718	West Tyrone
522	Worcester	801	Aberdeen North
523	Workington	802	Aberdeen South
524	Worsley	803	Airdrie and Shotts
525	Worthing West	804	Angus
526	Wycombe	805	Argyll and Bute
527	Wyre Forest	806	Ayr, Carrick and Cumnock
528	Wythenshawe and Sale East	807	Banff and Buchan
529	Yeovil	808	Berwickshire, Roxburgh and Selkirk
530	Aberavon	809	Caithness, Sutherland and Easter
531	Alyn and Deeside	009	Ross
	•	010	
532	Blaenau Gwent	810	Central Ayrshire
533	Brecon and Radnorshire	811	Coatbridge, Chryston and Bellshill
534	Bridgend	812	Cumbernauld, Kilsyth and Kirkintilloch
535	Caernarfon		East
536	Caerphilly	813	Dumfries and Galloway
537	Cardiff Central	814	Dumfriesshire, Clydesdale and
538	Cardiff North		Tweeddale
539	Cardiff South and Penarth	815	Dundee East
540	Cardiff West	816	Dundee West
541	Carmarthen East and Dinefwr	817	Dunfermline and West Fife
542	Carmarthen West and South	818	East Dunbartonshire
·	Pembrokeshire	819	East Kilbride, Strathaven and
543	Ceredigion	0.0	Lesmahagow
544	Clwyd South	820	East Lothian
		821	East Renfrewshire
545 546	Clwyd West		
546	Conwy	822	Edinburgh East
547	Cynon Valley	823	Edinburgh North and Leith
548	Delyn	824	Edinburgh South
549	Gower	825	Edinburgh South West
550	Islwyn	826	Edinburgh West
551	Llanelli	827	Falkirk
552	Meirionnydd Nant Conwy	828	Glasgow Central
553	Merthyr Tydfil and Rhymney	829	Glasgow East
554	Monmouth	830	Glasgow North
555	Montgomeryshire	831	Glasgow North East
556	Neath	832	Glasgow North West
557	Newport East	833	Glasgow South
558	Newport West	834	Glasgow South West
559	·	835	Glenrothes
	Ogmore	836	Gordon
560	Property Posterial Posterial		
561	Preseli Pembrokeshire	837	Inverclyde
562	Rhondda	838	Inverness, Nairn, Badenoch and
563	Swansea East		Strathspey
564	Swansea West	839	Kilmarnock and Loudoun
565	Torfaen	840	Kirkcaldy and Cowdenbeath
566	Vale of Clwyd	841	Lanark and Hamilton East
567	Vale of Glamorgan	842	Linlithgow and East Falkirk
568	Wrexham	843	Livingston
569	Ynys Mon	844	Midlothian
701	Belfast East	845	Moray
702	Belfast North	846	Motherwell and Wishaw
703	Belfast South	847	Na h-Eileanan an Iar
703	Belfast West	848	North Ayrshire and Arran
70 <del>4</del> 705	East Antrim	849	North East Fife
		850	
706 707	East Londonderry		Ochil and South Perthshire
707	Fermanagh & South Tyrone	851	Orkney and Shetland
708	Foyle	852	Paisley and Renfrewshire North

853	Paisley and Renfrewshire South
854	Perth and North Perthshire
855	Ross, Skye and Lochaber
856	Rutherglen and Hamilton West
857	Stirling
858	West Aberdeenshire and Kincardine
859	West Dunbartonshire

#### **8.4 TRAVEL TO WORK AREAS**

For those involved in labour market analysis and planning, it is useful to be able to define zones in which the bulk of the resident population also work. Commuting patterns are complicated but by applying a multi-stage allocation process ONS has defined 'Travel to Work Areas'.

The fundamental criterion is that, of the resident economically active population, at least 75% actually work in the area, and also, that of everyone working in the area, at least 75% actually live in the area.

The resulting pattern is that, although the definitive minimum working population in a TTWA is 3,500, many are much larger - indeed, the whole of London and surrounding area forms one TTWA.

The 308 current TTWAs were defined in 1998 using 1991 Census information on home and work addresses, and are based on complete 1991 wards.

		041	Thetford
		042	Norwich
001	Luton	043	Mildenhall
001	Stevenage	044	Diss
002	Milton Keynes	045	Fakenham
003	Bedford	046	King's Lynn
004	Wellingborough	047	Great Yarmouth
005	Reading	048	Cromer
000	Basingstoke	0.10	Gromer
007	Newbury		
009	Slough and Woking	049	Lowestoft and Beccles
010	Aylesbury and Wycombe	050	Ipswich
010	Banbury	051	Bury St Edmunds
011	London	052	Woodbridge
012	Brighton	053	Bath
014	Eastbourne	054	Bristol
014	Hastings	055	Weston-super-Mare
013	Tunbridge Wells	056	Plymouth
010	Crawley	057	Liskeard
017	Colchester	058	St Austell
019	Haverhill and Sudbury	059	Falmouth
020	Cambridge	060	Truro
020	Clacton	061	Newquay
022	Andover	062	Helston
023	Chichester	063	Penwith and Isles of Scilly
024	Portsmouth	064	Wadebridge and Bodmin
025	Southampton and Winchester	065	Launceston
026	Bournemouth	066	Bude
027	Salisbury	067	Camelford
028	Isle of Wight	069	Burton on Trent
029	Ashford	072	Axminster
030	Maidstone and North Kent	073	Exeter
031	Canterbury	074	Barnstaple
032	Thanet	075	Tiverton
033	Dover	076	Chard
034	Folkestone	077	Okehampton
035	Oxford	078	Taunton
036	Swindon	079	South Molton
037	Worthing	080	Ilfracombe
038	Wisbech	081	Paignton and Totnes
039	Peterborough	082	Kingsbridge
040	Huntingdon	083	Dartmouth
		084	Newton Abbot

085	Torquey	152	Northallerton and Thirsk
	Torquay		
086	Bideford	153	Middlesbrough and Stockton
087	Holsworthy	154	Harrogate and Ripon
088	Poole	155	Leeds
089	Dorchester and Weymouth	156	Hawes and Leyburn
090	Shaftesbury	157	Darlington
091	Bridport	158	Richmond
092	Yeovil	159	Malton
093	Gloucester	160	Pickering
094	Cirencester	161	Whitby
095	Evesham	162	Scarborough
096	Cinderford	163	Barnsley
097	Malvern	164	Bradford
098	Stroud	165	Calderdale
099	Wells	166	Huddersfield
100		167	Wirral and Chester
	Bridgwater		
101	Minehead	168	Liverpool
102	Devizes	169	Crewe
103	Chippenham	170	Bolton
104	Trowbridge and Warminster	171	Rochdale
105	Birmingham	172	Preston
106	Dudley and Sandwell	173	Blackburn
107	Hereford	174	Blackpool
108	Leominster	175	Burnley
109	Kidderminster	176	Lancaster and Morecambe
110	Ludlow	177	Nelson and Colne
111	Worcester	178	Workington
112	Wolverhampton and Walsall	179	Keswick
113	Telford and Bridgnorth	180	Carlisle
114	Shrewsbury	181	Barrow-in-Furness
115	Oswestry	182	Whitehaven
116	Stoke	183	Haltwhistle
117	Stafford	184	Appleby
118	Derby	185	Penrith
119	Leek	186	Kendal
120	Buxton	187	Windermere
		188	
121	Coventry		Hartlepool
122	Rugby	189	Sunderland and Durham
123	Warwick	190	Tyneside
124	Nottingham	191	Bishop Auckland
125	Chesterfield	192	Barnard Castle
126	Mansfield	193	Alnwick and Amble
127	Sheffield and Rotherham	194	Morpeth and Ashington
128	Manchester	195	Berwick-upon-Tweed
129	Leicester	196	Flint
130	Loughborough	197	Wrexham
131	Kettering and Corby	198	Colwyn and Conwy
132	Grantham	199	Rhyl and Denbigh
		200	
133	Boston		Betws-y-Coed
134	Skegness and Mablethorpe	201	Ruthin and Bala
135	Louth	202	Welshpool
136	Horncastle	203	Carmarthen
137	Grimsby	204	Cardigan
138	Lincoln	205	Haverfordwest
139	Sleaford	206	Lampeter
140	Spalding and Holbeach	207	Aberystwyth
141	Newark	208	Swansea
142	Gainsborough	209	Llandeilo
142		210	Llanelli
	Scunthorpe		
144	Northampton	211	Fishguard and St David's
145	Doncaster	212	Pembroke and Tenby
146	Retford	213	Rhymney and Abergavenny
147	Hull	214	Newport
148	York	215	Cardiff
149	Bridlington and Driffield	216	Cwmbran and Monmouth
150	Keighley and Skipton	217	Bangor and Carnarfon
151	Settle	218	Pwllheli

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219	Portmadoc and Ffestiniog	28	19	East Ayrshire
220		29		
	Machynlleth			Melton Mowbray and Oakham
221	Dolgellau and Barmouth	29	)1	Stamford
222	Llangefni and Amlwch	29	2	Worksop
223	Holyhead	29	13	Guildford and Aldershot
		29	-	
224	Merthyr	-		Hexham
225	Bridgend	29	)5	Matlock
226	Brecon	29	16	Neath and Port Talbot
227	Llandrindod Wells	29		Goole and Selby
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228	Newtown	29		Wigan and St Helens
229	Knighton and Radnor	29	9	Warrington
230	Berwickshire	30	00	Wakefield
231	Galashiels and Peebles	30		Pontypridd and Aberdare
232	Hawick	30		Southend
233	Kelso and Jedburgh	30	13	Harlow
234	Edinburgh	30	)4	Ballymena
235	Stirling	30		Belfast
236	Falkirk	30		Mid Ulster
237	Glasgow	30	)7	Craigavon
238	Annan	30	8	Coleraine
239	Dumfries	30		Omagh
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240	Kirkcudbright	31		Derry
241	Newton Stewart	31	1	Newry
242	Stranraer	31	2	Enniskillen
243	Dunfermline	31	3	Strabane
244	Kirkcaldy	31	4	Dungannon
245	St Andrews			
246	Perth			
247	Dundee			
248	Aberdeen			
249	Banff			
250	Fraserburgh			
251	Peterhead			
252	Huntly			
253	Brechin and Montrose			
254	Elgin and Forres			
255	Dufftown			
256	Badenoch			
257	Thurso			
258	Wick			
259	Inverness			
260	Lochaber			
261				
	Skye and Ullapool			
262	Dingwall			
263	Sutherland			
264	Campbeltown			
265	Lochgilphead			
266	Oban			
267	Dumbarton			
268	Dunoon and Rothesay			
269	Ayr			
270				
	North Ayrshire			
271	Greenock			
272	Motherwell and Lanark			
273	Girvan			
274	Forfar			
275	Pitlochry			
276	Crieff			
277	Orkney Islands			
281	Shetland Isles			
282	Lewis and Harris			
283	Uists and Barra			
284	Argyll Islands			
285	Keith and Buckie			
286	Harwich			
287	Redruth and Camborne			
288	Cheltenham			