PUBLISHED DOCUMENT

Universal Decimal Classification

Abridged Edition

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FOREWORD

General

This simplified edition of UDC, with about 4100 entries, has been abridged from the material in the official UDC database, the Master Reference File. It takes account of official amendments up to and including those in *Extensions and Corrections to the UDC*, Number 24, November 2002.

It replaces the first edition of PD 1000, which was entitled 'Universal Decimal Classification -- Pocket Edition'.

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Symbols

In addition to the UDC notation, including the signs in Tables 1a to 1k, the following symbols are used in this edition:

sign		meaning
\rightarrow	(arrow)	[In the Introduction:] See
⇒	(double arrow)	See also
٥	(diamond)	Examples of compound numbers (see Introduction, 7.3.6 and 11.6)
	(square)	Including
	(sidelining)	Special auxiliaries (see Introduction, 7.3.4.2)
* or #	(asterisk or hash)	Non-UDC notation

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INTRODUCTION

1 Organizing information

1.1 Information is everywhere, but is not necessarily usable. It proliferates at an intimidating rate; for instance, the best-known Internet search engine currently (mid 2003) searches over 3 billion web pages, the research department of a major information provider estimated that there were 7.1 million unique web sites by the end of the year 2000 (a 50% increase over the previous year); and there are in the region of 100 000 book titles published annually in the UK alone. The volume of available information is immense – and increasing. The problem for an information-seeker is to find what is relevant and access what is needed - finding a way through the overwhelming volume of irrelevant material. There are various aids to doing this - some for virtual information (search engines for the Web) and some in either print or electronic form (bibliographies, catalogues, directories). They vary in effectiveness, and when relying on natural language can be limited by problems with words. (Did you use the right term? Are you searching in a single language? Are you missing relevant items in other languages?) Aside from sheer luck, search strategies are more effective if they can draw on information organized into patterns that correspond to the needs of most users - or are at least familar to them - with related items brought together, and unrelated ones excluded - in other words, information that has been classified.

1.2 Even individual information collections for your own use need to be organized. Paper files will probably be kept in an order that reflects the way you normally use them. File management on a computer is a form of classification: it is simply a matter of grouping items according to their shared characteristics, e.g. the drive on which they are stored, the nature of the item (software, document, database etc) and its size, the project reference or other identifier, and the date. Multimedia items such as audio or video recordings, and collectable objects such as pictures, sculptures, coins or postage stamps are all sources of information, and their interest and informativeness is increased by systematic indexing.

1.3 So if you are searching among information amassed by others, it will be more productive if it is logically arranged, and if you are organizing your own collections, the same principle applies; even when choosing from retail goods, for example in a bookshop or in a supermarket, the result depends on the helpful arrangement of stock. Whatever form an item of information may take, logical organization is vital for the efficient use of the collection.

2 Information

2.1 Information occurs in many forms -

- virtual information (e.g. on the World Wide Web)
- optically or electronically recorded information (DVD, CD-ROM, videotape etc)
- sound recordings (sound disc, CD, audiotape etc)
- paper documents (books, articles, reports etc)
- still images (photographs, illustration collections etc)
- motion pictures (film, video etc)
- objects in a collection
 (museum pieces, art objects, coins, stamps etc)

- all these contain information, and are therefore documents or *information carriers*. Any collection of them needs to be organized in such a way as to enable users to find what they want, while excluding irrelevant items. A classification scheme is a means of achieving this.

2.2 Some of the examples above (\rightarrow 1.2, 1.3) are ways of physically grouping objects on shelves; by contrast, a directory on a computer groups not the files themselves, but identifiers or references from which you then go on to retrieve the item required - in other words, *metadata*. Classification schemes such as UDC can be used in either or both of these ways.

2.3 In some cases, the arrangement is decided locally (by the retailer, computer user etc); but the greater the quantity of items or their technical complexity becomes, the more helpful it is to follow a ready-made classification scheme, which represents a consensus as to a helpful order of classes.

3 Classification

3.1 Information can be organized by classifying it. *Classification* is a means of bringing order to a multiplicity of concepts or items of information, by arranging them into classes. A *class* is a group of concepts that have at least one thing in common. This shared property gives the class its identity. Classifications may be designed for various purposes. They include:

- scientific classification
- classification for retrieval.

3.2 *Scientific* classifications arrange the phenomena of the natural world as an aid to systematic study. They include the arrangements in systematic botany and zoology, and the table of chemical elements, and they often form the basis of field guides. The other kind of classification is designed for *retrieval* - in other words, locating the things you need. It includes *documentary* classifications - that is: an aid to the management of documents, in order to make information locatable. The distinctions are not watertight, and a documentary classification may incorporate scientific ones, as UDC does to some extent in Chemistry, Botany and Zoology. A *document* is anything that is a source of information, not necessarily verbal (it could be an image or an object).

3.3 Classes may consist of various kinds of concept, such as physical things (objects, persons, places etc) and their parts, activities, processes, abstract ideas; for example:

- buildings (schools, churches, houses etc)
 things
- parts of buildings (doors, walls, stairways etc) parts
- building services (joinery, glazing, plumbing etc) activities
- architectural styles (classical, Georgian etc)
 abstract ideas

3.4 A class may be further divided into smaller classes (or subclasses), and so on, until no further

subdivision is feasible. So classification is likely to be *hierarchic*, with each level of division (except the lowest) divided into its logical subsets.

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4 Notation

Most classification schemes, including UDC, have a *notation* - a code that symbolizes the subject of each class and its place in the sequence. A simple list of named classes, which would file alphabetically, would not fulfil the purpose of keeping related things together, and separated from unrelated things. This can be done by using a notation which has an inherent order, such as numerals, alphabetic notation or a mixture (alphanumeric). When such a code is assigned to each class, it expresses and fixes the filing order, and enables automatic sorting of entries. Notation with variable length can also express the position in the hierarchy, with each extra character representing a lower level; this is called *expressive notation*. Arabic numerals arranged as decimal fractions are ideal for this purpose, and are the basis of the notation in UDC - as its name implies. (For details of UDC notation, see 7.2.)

5 Classification schemes

5.1 Classification schemes may be either:

- special, that is: limited to a specific subject; or
- general, that is: aiming to cover all subjects equally ('the universe of information').

UDC is a general scheme.

5.2 At the broadest level the structure of general classification schemes is based on *disciplines* which are recognized fundamental fields of study, such as Philosophy, Social sciences, Science, Technology, the Arts. Disciplines have their subdisciplines, e.g. sciences include Physics and Chemistry, and social sciences include Sociology and Economics. These areas of study are familiar because they tend to be represented in teaching departments, professional societies, specialized information services etc, and it can be useful for a classification scheme to follow this pattern.

5.3 The widely used general classification schemes are *aspect classifications*. A simple concept may have several places in the scheme, each representing a different aspect of it. For example, the simple concept 'horse' has aspects which are allowed for under Zoology, Animal husbandry, Transport, Sport and Recreation, among others. The subordination of simple concepts to fields of study reflects the normal expectations of people using information systems. A zoologist is less likely to be interested in items on horse racing than in items on the zoology of other equines.

5.4 Well-known general classification schemes include:

- Dewey Decimal Classification (DDC),
- Library of Congress Classification (LCC), and
- Universal Decimal Classification (UDC).

Though in all of them the arrangement of concepts is hierarchic (\rightarrow 3.4), in LCC the hierarchy is evident only from the position of a term on the printed page and not from the notation. In DDC and UDC, the notation is expressive (\rightarrow 4).

5.5 UDC differs fundamentally from DDC and LCC in that their main purpose is the arrangement of physical items (books etc) on shelves; in other words, they are designed to produce a single subjectbased linear sequence of documents. By contrast, UDC was designed from the start for the organization of *records* of documents (metadata) - originally in an ambitious card-index system, the Universal Bibliographic Repertory. (For an account of this, see **Rayward, W B** in 'Further reading'.) However, the classification proved so useful that it outlived its original purpose.

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6 Advantages of classification schemes

A classification scheme is an indexing and retrieval language. It groups related items into classes $(\rightarrow 3.1)$, and arranges such groups in a hierarchy $(\rightarrow 3.4)$, so that users can then trace topics in their context and search from general to specific or vice versa. With a numeric notation, as in UDC, there are other advantages:

- This approach is not language-dependent, as the subject is symbolized by a class number, so it can indicate whether foreign-language material is relevant (and therefore worth translating).
- It overcomes the ambiguities of natural language; for instance, the word 'paraffin' has both a scientific sense (UDC 547.2) and a popular one (UDC 665.7), so a verbal search would retrieve many irrelevant results but a class number is unambiguous.
- It can also help to overcome problems of unfamiliar terminology, allowing non-specialists to find information effectively.
- A centralized scheme, such as UDC, can facilitate the exchange of information between systems, and provide a basic standard from which more specialized information retrieval tools may be developed.

7 Universal Decimal Classification

7.1 UDC is a general classification scheme that is particularly detailed and sophisticated. It can therefore be used both for information systems covering all subjects, or most of them, and for those which are more specialized but still cover a range of other subjects in less detail. As described above, it is based on recognized fields of study, or disciplines, and has a hierarchic structure.

7.2 UDC notation

7.2.1 UDC notation is based on arabic numerals (plus a few other common symbols). The numbers are arranged as decimal fractions, and this determines their filing order. You can think of them as following an imaginary nought and point, which for convenience are omitted (for example, 5 stands for 0.5). So they do not have the same order as integers, in which 6 would precede 59 by a long way; 5 is followed not immediately by 6, but by 50 to 59. Similarly, 59 is followed by all its subdivisions from 591 to 599 before you reach 6; and between 591 and 592 come all the subdivisions of 591 up to 591.9. After the third digit, there is a point, but it is **not** a decimal point - merely punctuation for ease of reading. A long code is easier to read if it is broken into small groups, so a point is added after every third digit; for example, in the UDC database (\rightarrow 12.2), the eleven-digit number 6213823332 becomes 621.382.333.32, which is far more manageable. (In this concise edition, classes are mostly not subdivided beyond seven or eight digits.) As the whole class number is a decimal fraction, including the part before the first point, it is preferable to pronounce it not as an integer but as a series of digits ('six-two-one point three...').

7.2.2 As an example, the following numbers would be in this order if they were integers (or integers plus decimals): 1, 02, 3, 6, 22, 37, 66, 82, 94, 210, 543, 655, 681.81, 728.1, 811, 929; but if they are UDC class numbers, they file as if they were all decimal fractions, thus:

class number	as if
02	0.02
1	0.1
210	0.210
22	0.22
3	0.3
37	0.37
543	0.543
6	0.6
655	0.655

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66	0.66
681.81	0.68181
728.1	0.7281
811	0.811
82	0.82
929	0.929
94	0.94

NOTE For filing order in general, see 8.

7.3 Structure of UDC

7.3.1 UDC consists of two kinds of table: the main tables and the auxiliary tables.

7.3.2 The main tables

In the main tables, the universe of information is divided into ten classes (though in reality some of them contain more than one subject). Each of these classes is represented by a single-digit number. Class 4 is currently vacant, as its subject, linguistics, was moved to class 8 alongside literature. Otherwise, each single-digit class is further divided into ten subclasses with two-digit numbers, and so on. Each further level of division is represented by a number one digit longer.

7.3.2.1 The first ten classes

- 0 Generalities. Science and knowledge. Organization. Information. Documentation. Librarianship. Institutions. Publications
- 1 Philosophy. Psychology
- 2 Religion. Theology
- 3 Social sciences. Statistics. Politics. Economics. Trade. Law. Government. Military affairs. Welfare. Insurance. Education. Folklore
- [4] [Vacant]
- 5 Mathematics and natural sciences
- 6 Applied sciences. Medicine. Technology
- 7 The arts. Recreation. Entertainment. Sport
- 8 Language. Linguistics. Literature
- 9 Geography. Biography. History

7.3.2.2 Subclasses

The subclasses accommodate more restricted concepts, as represented by longer numbers. For example, class 5 is divided into the following two-digit subclasses:

- 50 Generalities about the pure sciences
- 51 Mathematics
- 52 Astronomy. Astrophysics. Space research. Geodesy
- 53 Physics
- 54 Chemistry. Crystallography. Mineralogy
- 55 Earth sciences. Geology, meteorology etc
- 56 Palaeontology
- 57 Biological sciences in general
- 58 Botany
- 59 Zoology

7.3.2.3 The next level of division gives three digits; for example, 57 is divided into:

- 572 Anthropology
- 573 General and theoretical biology
- 574 General ecology and biodiversity...
- 575 General genetics. General cytogenetics... Evolution etc
- 576 Cellular and subcellular biology. Cytology
- 577 Material bases of life. Biochemistry... Biophysics

578 Virology

579 Microbiology

7.3.3 Class numbers of the same length, denoting a similar level of generality (or extension) are *coordinate*. Classes with shorter numbers, denoting greater extension, are *superordinate*. Classes with longer numbers, denoting greater specificity (or intension) are *subordinate*. Thus 58 and 59 are coordinate, 5 is superordinate to 58 and 59, and 591 is subordinate to 59.

7.3.4 Auxiliary tables

The auxiliary tables list concepts which recur throughout several or all subjects, such as time and place, and are therefore applicable in a range of classes. They are added to a class number to express a more precise meaning. The *common auxiliaries* are applicable throughout the main tables, while the *special auxiliaries* are applicable in various limited ranges. There are also linking signs which enable you to combine numbers from different parts of the tables. For convenience, these are also presented as tables.

7.3.4.1 The common auxiliary signs and subdivisions consist of:

They are explained in more detail in the notes in Tables 1a to 1k (pages 19-56).

Note that two of the tables (language and form) denote characteristics of the **document** (or **information carrier**), e.g. the language in which it is written or spoken. The others denote aspects of the **subject**, e.g. the materials or persons involved. So we must distinguish between

811.112.2	German (as a subject - main number) and
=112.2	German (language of document - auxiliary number), as in
5=112.2	Scientific works in German.

7.3.4.2 The **special auxiliaries**, unlike the common auxiliaries, are not all listed in one place. They occur at various places in the tables, and express concepts that occur in a limited subject range. They begin with a hyphen, e.g. under 52, point-nought, e.g. under 53, or apostrophe, e.g under 81. In this edition, they are recognizable by side-lining, for example under UDC 53 :

53	Physics
53.02	General laws of phenomena
53.05	Observation and recording of phenomena. Visual indication of phenomena

The number **before** the side-lining is a main number, 53 'Physics'. The auxiliary notation .0... may be used either in the form in which it is shown, i.e.

53.05 Observation and recording of phenomena etc (in general)

or detached and added to any direct decimal subdivision of the main number, e.g.

531Mechanics531.05Observation and recording of mechanical phenomena

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531.5Gravity...531.5.05Observation and recording of gravitational phenomena

7.3.5 In a few cases, special auxiliaries have either an extended or a reduced range of applicability. This is always indicated by a note, e.g. at 52-1/-8 or 616. Be especially aware of the hyphen auxiliaries under 62, which are applicable throughout the range 62 to 69 (as indicated in a running footnote), and the point-nought auxiliaries listed at 7, applicable throughout the class except under 77.

7.3.6 A number taken from a single place in the tables, whether a main number or a common auxiliary, is a *simple number*, e.g. (410) and 622 are simple numbers. A number created by using elements from more than one place in the tables is a *compound number*, e.g. 622+669 and 622(410) are compound numbers. All of them are *class numbers* or *class marks*, and are often called *UDC numbers*.

7.3.7 Many examples of compound numbers are listed in the tables in this volume, but remember that you can build compound numbers to express subjects that are not listed here. UDC is designed to allow this. See the practical examples in section 11.

8 Filing order

As a general rule, the order in which UDC numbers should file or be listed is the order in which they are printed in the tables. Filing order in UDC is based on a progression from general to particular, so the common auxiliaries, which are general by definition, come first. (Some of them, the auxiliaries of language, form, place, race and time, could theoretically be used on their own; or could come first in a compound number.) Next, two or more numbers linked by a plus or forward slash have a more general meaning than a simple number, so they file before it; for instance, 622+669 comes before 622 (the simple number). Numbers linked by a colon have a more precise meaning than a simple number, so they follow it. The filing order of all UDC signs and subdivisions is shown in Figure 1.

symbol	example	
=	=112.2	German language
(0)	(0.035.2)	Microform documents
(1/9)	(430)	Germany
(=)	(=1.410)	British nationals
n	"18"	Nineteenth century
+	622+669	Mining and metallurgy
1	622/623	Mining and military engineering
simple number	622	Mining
:	622:338.3	Productivity in mining
=	622=112.2	Documents in German about mining
(0)	622(0.035.2)	Microform documents about mining
(1/9)	622(430)	Mining in Germany
(=)	622(=1.366)	Mining among the ancient British
н II 	622"18"	Mining in the nineteenth century
* or #	622*Fe ₂ O ₃	Mining of red haematite (Fe_2O_3)
A/Z	622GOE	Mining of named ores: Goethite
-0	622-057.2	Manual workers in mining
-1/-9	622-78	Protective devices and measures in mining
.0	622.03	Geological character of ore deposits †
,	622'17	Tailings, waste, residues from mining †
next simple number	622.3	Mining (extraction) of specific minerals

NOTE For the filing order of decimal fractions, see 7.2.1.

† not included in this edition, but retained in this table to illustrate filing order

Figure 1. Filing order

9 Citation order

9.1 *Citation order* is simply the order in which you combine the elements when you build a compound number.

9.2 When using the linking signs (\rightarrow 7.3.4.1), to build a compound class mark, cite the numbers in ascending order, e.g.

69+72	Building and architecture
624+69+72	Civil engineering, building and architecture
622:69	Mining in relation to building

9.3 When using different kinds of auxiliary subdivisions added to a main number, cite them in the reverse of the filing order, e.g.

622"18"(430)=112.2 Mining - 19th century - Germany - in German

9.4 The order can be varied for particular purposes, e.g. to produce a list in place order:

(410)622	Britain - mining
(430)622	Germany - mining

or to give greater priority to any element in a compound number by citing it first (see the examples of architecture under 725, 726 and 727); but if in doubt, follow the standard order. In computer files, you can search for any part of a class mark, so the citation order does not affect retrievability.

10 Using UDC

10.1 UDC can be used in various different ways. Some involve physically arranging objects, and some are for creating helpful records of them (metadata).

10.2 It can be used to create a *shelf order* - that is: a physical arrangement of objects (such as books, articles, videos, sound recordings or CD-ROMs). Each item would be labelled with its class mark; this would determine its place in the sequence and indicate the subject, and possibly the medium, of that item. Collections of coins or stamps could be arranged in place order, achieving a more rational geographic grouping than you would get from an alphabetic arrangement. Sound recordings could be arranged according to content (music, by musical style; spoken word, by genre, e.g. verse, prose fiction, drama; language learning, by language, etc).

10.3 It can be used to create lists, whether in paper or electronic form, not necessarily related to the physical arrangement of items; for example, detailed indexing of images on stamps or coins, in illustration collections or in works of art, according to their subject. The items themselves might be arranged according to a different criterion, e.g. place of origin of stamps or coins (also using UDC), or date of photographs, or size, or security considerations for valuable items. Many different kinds of information can be put on record in this way. UDC is currently used for subject indexing in a major private art collection, because paintings, sculptures and ornaments can yield historical information about persons, costume, animal breeds, vanished buildings or landscapes, and many other subjects.

10.4 It can provide a useful guide to items that are not physical entities at all. For instance, it could be a list of contacts, names of persons or companies, arranged according to location, or nature of business, or subject speciality. UDC is used on the World Wide Web as a navigational aid in directories of learning resources; for links to some examples of these, see 'Websites' under **Further Reading** below.

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11 Practical implementation

11.1 UDC can be used at many different levels of detail, e.g. for broad groupings with a high level of generality, or for highly detailed indexing of complex technical information. In the former case, high-level (i.e. short) class marks would be selected, and in the latter, the lowest level of detail (i.e. the longest class marks). Many intermediate levels can be devised by selective use of the tables. Some systems use a combination of methods, indexing in great detail but shortening the class marks for shelving purposes.

11.2 For this reason, it is important at the outset to decide how much detail is needed for classifying and indexing a given system. To work with greater detail than will ever be needed is wasted effort; on the other hand, to begin by classifying very broadly, only to discover later on that there is not enough specific detail in the system for you to find the items you need, leads either to frustration or to the need to go back and amend work already done. You may not have realized how much the collection would grow, or what kind of use would be made of it.

11.3 Some decisions you will need to make are:

- What is the purpose of classifying? The physical arrangement of items (shelf order); indexing of information contained in them; or both?
- . How many items are there, and how much and how fast is the system likely to grow?
- What use will be made of the collection (what kind of information will you want to extract from it?)
- What other characteristics do you need to take account of? E.g. is the collection all in one language or in several, and is it all in one medium or multi-media, and do you need to record these aspects? (→ 11.5)

11.4 The number of items alone does not tell you how much detail is needed. Take, for instance:

- A small private library of one or two hundred books and articles. You might like to arrange them
 in subject order, and if they cover all or most subjects, one or two digits would be enough to
 differentiate them, e.g.
 - 5 Sciences
 - 6 Technology and industries

- they would not all be clustered under one number. But if they are all about one subject, say computing, there is no point in giving them all the same number, 004; you might as well not classify them. You obviously need finer detail, such as

004.43 Guides to programming languages

004.738.5 The Internet

and so on.

A collection of several thousand postage stamps. They could be arranged according to country of origin, in alphabetic order, but that would cause neighbouring countries to be widely separated (e.g. Angola, Zaire) and also cause problems with name changes (e.g. Zaire/Democratic Republic of Congo). Using the UDC place auxiliaries (Table 1e) as page headings solves both of these problems, giving you (673) and (675) – but does this cover all the material that you are interested in? Illustrations on stamps often represent heads of state, native plants or animals, famous persons such as scientists or writers, and other subjects. If you want to be able to trace these, you need to add the number for the subject, e.g.

(673)581.9 Angola - Flora [or more simply: (673)58 Angola - Botany].

If you are also indexing other possessions, such as books or videos, you will need to indicate the item or medium:

(673)581.9:736.3 Angola – flora – stamps

(673)581.9(045) Angola – flora – articles

(The citation order can be varied – see 9.)

And you will need to decide whether to write these class marks alongside the individual stamps, or – more likely – to compile a separate index, say on cards or as a computer file. If you do this, you can underline part of the class mark to show the actual location, e.g. (673)581.9:736.3 would tell you that you have information about Angolan flora in the stamp collection, and that it is located somewhere on the page(s) headed (673). This may be as much as you need to know.

A collection of maps and guidebooks to various countries, say 1000 items. Here again, this could be arranged, or indexed, or both, according to a single characteristic – place. But is this the only search strategy you will ever adopt? Maps and guides also have themes, e.g. architectural guides, demographic maps, and maps also have scale. If this is a collection for private use, only the owner can judge what features will be sought; if it is for consultation by a group or the public, some effort must be made to predict what information will be sought. The most basic classification –

(410) Britain; (44) France etc -

would not be very helpful. It would be more informative to indicate subject and perhaps form, e.g.

(410)314(084.3) Britain – demography – maps

(44)72(036) France – architecture – guidebooks

This becomes more important if the collection expands to include greater detail and/or other media:

72.033(44)(084.1) Mediaeval architecture – France – pictures, photographs (e.g. transparencies)

72.036(410)(086.8) Modern architecture – Britain – videos

11.5 Thus, the degree of detail needed is influenced not just by the size of a collection but by how varied it is; and for the characteristics of the document (language, form; \rightarrow 11.3), it may decide whether you need to indicate them at all. If a collection consists of only books, there is no point in classifying each one as a book: it can be taken as given. If it is all in a single language (say the language of this edition, English), that can also be taken as given unless the metadata is intended for international circulation. When several forms or languages are involved, it becomes necessary to distinguish them, because it affects the way in which the document can be used - you may need to be conversant with a foreign language, or you may need access to special equipment (or both).

So, in an English-language book collection, a book about bird recognition can be classed at

598.2 Ornithology.

Only in a multilingual or multimedia collections might this be needed: 598.2=111 Ornithology - in English 598.2=161.1 Ornithology - in Russian

or

598.2(02) Ornithology - books 598.2(086.8) Ornithology - videos

or

598.2(086.8)=161.1 Ornithology - videos - commentary in Russian

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11.6 The numbers given in these examples are compound numbers (\rightarrow 7.3.6), tailored to answer particular requirements. This is characteristic of the whole design of UDC. In the tables that follow, many examples of compound numbers have been included, representing subjects that are often sought. They are signalled by the sign \diamond . But keep in mind that classifying with UDC frequently requires you to build class numbers for your own use. The listed cases are only examples. Be ready also to associate a very specific concept with the more general class that contains it (for instance, 'bird recognition' appears to be missing, but it can be classed as 'ornithology').

11.7 As indicated above (\rightarrow 11.4), collections other than very small and simple ones will need to be indexed to make them usable - whether they are for private or public use. To find out what the system contains on a given subject, you need a classified file, in UDC number order, with each class mark followed by details identifying the item (author, title, date of issue, serial number of video, disc, illustration etc). In a non-private information system, there will be house rules about the presentation. To find the right class mark to look under, you need an alphabetic index. In UDC, many class marks are built by the classifier, so s/he must also be the one to provide the index entries.

12 Management of UDC

12.1 UDC is owned by the UDC Consortium (UDCC), an international group of UDC publishers. The Consortium has an Executive Committee and an Advisory Board, both with international membership, and an Editor in Chief. Its headquarters is at the Royal Library in The Hague. Each member publisher has the right to issue UDC editions in its own language. The publisher of the English editions is BSI.

12.2 One of the UDCC's first actions after its inauguration in 1992 was to create an internationally owned database which would represent the authoritative text of UDC. This is known as the Master Reference File (MRF). It uses the Unesco database language Micro-CDS-ISIS, often known as 'ISIS' (originally an acronym for 'Integrated Set of Information Systems'). It is updated once a year according to the authorised amendments, as issued in the annual *Extensions and Corrections to the UDC*. The MRF in 2003 contains 65 931 entries, currently in English, with versions in French and German planned for the future. It is available for use under licence.

12.3 The standard print edition of UDC in English is the two-volume **BS 1000M**, which was downloaded from the Master Reference File and has been updated by a Supplement. The content of the MRF is also available in an online version, **UDC Online**, with search software and helpscreens. There are also some classes available in **extended versions** (print only). For details of all these, see 'Further Reading' (below). This Pocket Edition is a simplified version of UDC, containing about 4 100 classes. Users needing greater detail should consult BS 1000M, which can be used in part to supplement the abbreviated version, where further detail is needed.

12.4 Suggestions and inquiries about UDC can be addressed to the following.

12.4.1 Consortium matters, including MRF licences:

Ms C Apers, Director UDC Consortium PO Box 90407 2509 LK The Hague NETHERLANDS

Tel: +31 70 314 0509 Fax: +31 70 314 0667

E-mail: udc@kb.nl

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12.4.2 Matters relating to UDC and its revision:

Prof. I C McIlwaine, Editor in Chief School of Library, Archive and Information Studies University College London Gower Street London WC1E 6BT UNITED KINGDOM

Tel: +44 171 380 7204 Fax: +44 171 383 0557

E-mail: i.mcilwaine@ucl.ac.uk

As there is some overlap in responsibilities, these individuals are in frequent contact with each other, and will forward messages where necessary.

13 New in this edition

Users of the first (1999) Pocket Edition of UDC may find this summary of changes useful.

Table 1e

(73) USA – replaced by completely hierarchic table, all under (73) instead of (73/79)

Table 1k

-02 'Properties' - completely new table, which will eventually replace many main and auxiliary numbers for properties throughout UDC

Main tables

005 'Management' – new class, replacing 65/651 and parts of 06 2 'Religion' – redeveloped class, giving equal rank to the world's main religions 314/316 'Society' – rationalizations in these classes 364 'Social welfare' – redeveloped class 502/504 'Environmental science' – redeveloped class 60 'Biotechnology' – new class 791 'Cinema' – new class

There are many smaller additions and amendments, e.g. in (1-7...) In public, in private; (4/9) many updatings of country names and status; -05... Alive, dead, sexual orientation, directors, shareholders; 004... Markup languages, websites, intranets, gateways; 133 The paranormal; 141.78 Postmodernism; 159.9... Fatigue, stress, out-of-body experiences, near-death experiences; 338.48 Tourism, sightseeing; 34... Illegal immigration and emigration, child abuse, organized crime; 52... Near-Earth objects, quasars; 575.11 Genomics; 640.4... Hospitality management, hotels, restaurants; 681.172 Cashpoints; 94(=...) new examples of historic cultures: Aztecs, Incas.

NOTE Cancelled classes are highlighted thus.

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FURTHER READING

Standard UDC edition

BS 1000M: 1993. Universal Decimal Classification. International Medium Edition. English text, Edition 2. Milton Keynes: BSI, 1993 Part 1. Systematic tables Part 2. Alphabetical subject index

BS 1000M: Supplement No. 3:1997 Supplement No. 3, cumulating Supplements Nos. 1 and 2

BS 1000M contains about 61 000 classes. The introduction describes the origins and characteristics of UDC.

Extensions and corrections to the UDC [annual]. The Hague: UDC Consortium Contains authorised amendments to the scheme. Since 1993, it also includes articles and proposals.

Online version

UDC Online - the complete content of the Master Reference File, plus helpscreens and search software. BSI and Technical Indexes Ltd. Launched 2001; updated annually. *Demo at*: www.udc-online.com

Guide to its use

McIlwaine, I C. The Universal Decimal Classification: a guide to its use (UDC P035). The Hague: UDC Consortium, 2000

Other information

Information about UDC in the standard textbooks on classification is very out of date. The following are more up to date:

Gilchrist, A. UDC: the 1990s and beyond. *In:* Williamson, N J and Hudon, M, eds. Classification research for knowledge representation and organization. Amsterdam and London: Elsevier, 1992 (FID 698). Pages 69-78

Gilchrist, A and Strachan, D, eds. The UDC: essays for a new decade. London: Aslib, 1990

McIlwaine, I C. UDC: the present state and future developments. International cataloguing and bibliographic control, 23 (2) 1994, 29-33

McIlwaine, I C. UDC Centenary: the present state and future prospects. *Knowledge organization*, 22 (2) 1995, 64-69

McIlwaine, I.C. The Universal Decimal Classification: some factors concerning its origins, development and influence. *Journal of the American Society of Information Scientists*, 48 (4) 1997, 331-339

There are chapters on UDC in the following general works:

Foskett, A C. The subject approach to information. 5th ed. London: Library Association, 1996

Marcella, R and Maltby, A, eds. Classification for a new century: viewpoints upon activities and systems. Aldershot: Gower, 1999

Marcella, R and Newton, R. A new manual of classification. Aldershot: Gower, 1994

For the historical background:

Rayward, W Boyd. The universe of information: the work of Paul Otlet for documentation and international organization (FID 520). Moscow: VINITI, 1975 (See also 'Websites', below.)

Websites

There is information about UDC on these sites:

Koch, Traugott. The role of classification schemes in Internet resource description and discovery http://www.ub2.lu.se/desire/radar/reports/D3.2.3/

Rayward, [W] Boyd. The case of Paul Otlet, pioneer of information science... http://www.lis.uiuc.edu/gslis/people/faculty/fac_papers/rayward/rayward2.html

UDC is also used (not always visibly) to structure numerous information gateways on the Web. There are links in the UDCC website, at http://www.udcc.org/use.htm.

Visit our websites

The UDC Consortium:

http://www.udcc.org

BSI:

http://www.bsi-global.com

CDS/ISIS Home Page:

http://www.unesco.org/webworld/isis/isis.htm

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THE TABLES

Part 1: Common auxiliary tables

Sum	mary
1a	Coordination. Extension +, /
1b	Relation :
1c	Language =
1d	Form (0/09)
1e	Place (1/9)
1f	Race, ethnic grouping and nationality (=)
1g	Time ""
1h	Subject specification by notations from non-UDC sources e.g. A/Z
1k	General characteristics. -02 Properties, -03 Materials, -05 Persons

Common auxiliary tables

+, / Table 1a. Coordination. Extension

Filing order. The symbols in Table 1a **extend** rather than **restrict** the meaning of a number, so compound numbers containing them file before the simple number itself. First in the filing order comes the number followed by +...; secondly, the number followed by /...; thirdly, the simple number.

SECTION 1. COORDINATION. ADDITION.

The coordination sign + (plus) connects two or more separated (non-consecutive) UDC numbers, to denote a compound subject for which no single number exists, e.g.

(44+460) France and Spain

622+669 Mining and metallurgy.

SECTION 2. CONSECUTIVE EXTENSION.

The extension sign / (slash or stroke) connects the first and last of a series of consecutive UDC numbers to form a **range number** denoting a broad subject, or range of concepts, e.g.

=1/=2	Indo-European languages
(7/8)	America, North and South. The Americas
592/599	Systematic zoology (everything from 592 to 599, including subdivisions)
629.734/.735	Heavier-than-air craft (aerodynes)
643/645	The home and household equipment.

If the numbers on each side of the slash begin with the same digits, you can abbreviate the second number by omitting the digits common to both, so long as a punctuation mark (usually a dot) then follows the slash. So in the example 629.734/.735 above, the digits 629 are omitted after the slash. But bear in mind that this conceals part of a number [629.735], and might lead to a searcher missing relevant material; so automatic searching is more efficient if you assign several numbers to a single item, e.g. avoiding:

546.32/.35 The more important alkali metals

in tavour of:	
546.32	Potassium
546.33	Sodium
546.34	Lithium
546.35	Rubidium.

: Table 1b Relation

The relation sign : (colon) indicates relationships between two or more subjects by connecting their UDC numbers. Unlike the plus and slash (Table 1a), the colon restricts rather than extends the subjects it connects, e.g.

17:7 Ethics in relation to art
341.6(44:450) Arbitration and adjudication of disputes between France and Italy
631:502.4 Agriculture or farming in relation to nature reserves.

=... Table 1c Common Auxiliaries of Language

Summary	
='0	Origins and periods of language. Phases of development
=00/=03	General concepts
=1/=2	Indo-European languages
=3	Caucasian & other languages. Basque
=4	Afro-Asiatic, Nilo-Saharan, Congo-Kordofanian, Khoisan
=5	Ural-Altaic, Japanese, Korean, Ainu, Palaeo-Siberian, Eskimo-Aleut, Dravidian, Sino-Tibetan
=6	Austro-Asiatic, Austronesian
=7	Indo-Pacific, Australian
=8	American Indian (Amerindian) languages
=9	Artificial languages

Notes

SCOPE. The common auxiliaries of language denote the language or linguistic form of a document; the subject is denoted by a main UDC number. Table 1c is the main list of languages UDC, and is the source for the parallel subdivision of class 811 'Languages' (as subjects of study), class 821 'Literatures of individual languages', and Table 1f 'Common auxiliaries of race, ethnic grouping and nationality'.

In theory, the language of any document or item of information could be denoted, but in practice it is useful only when there is a need to distinguish between items in different languages, e.g. to enable retrieval according to language.

CITATION ORDER. The language auxiliary normally comes last in a compound number, e.g. 663.4(493)(075)=112.5 Brewing industry in Belgium - textbook - in Flemish

but it could be cited first (or in other positions) if there is a need to file items in order of language rather than subject, e.g.

=111(02.053.2)0/9 In English - children's books - subject arrangement.

If necessary, it is separated from the following number by a colon, e.g.

(02.053.2)=111:0/9 Children's books - in English - subject arrangement

The colon is there to mark the end of the language auxiliary and the beginning of the next element.

MULTILINGUAL DOCUMENTS. Denote multilingual documents either by =00 or by the auxiliaries of the individual languages in ascending numeric order, e.g.

53(035)=00 Multilingual handbook of physics 53(035)=111=112.2=133.1 Handbook of physics in English, French and German.

Systematic table

) ='O	Origins and periods of language. Phases of development
='01	Old period. Archaic period
='02	Classical period
='03	See specific meanings under =124 'Latin' and =14 'Greek'
='04	Middle period

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='06	Modern period
='08	Revived language
='282	Dialects. Local and regional language. Variants and vernaculars
=00	Multilingual. Polyglot
=030	Translated documents. Translations
	⇒ 81'25
	Denote the source language by =030.1/.9 and the target language directly by =1/=9 Divide =030.1/.9 like =1/=9
◊ 61=030.161.1	Medical works translated from Russian (from =161.1)
◊ 61=030.161.1=133.1	Medical works translated from Russian into French (listed near other medical
	translations from Russian)
◊ 61=133.1=030.161.1	Medical works translated from Russian into French (listed near other medical works in
•	French)
=1/=9	LANGUAGES (NATURAL AND ARTIFICIAL)
=1/=8	
=1/=2	Indo-European languages
=11	Germanic languages
=111	English
◊ =111'01	Anglo-Saxon (Old English)
◊ =111'04	Middle English
=111.8	English-based pidgins and creoles. Pidgin English
=112	Other West Germanic languages
=112.2	German (High German. Standard German)
=112.28	Yiddish (Judeo-German)
=112.3	Plattdeutsch ('Low German')
=112.5	Dutch. Flemish
=112.6	Afrikaans
=113	North Germanic (Nordic) languages
=113.1	Old Norse
=113.2	Faroese
=113.3	Icelandic
=113.4	Danish
=113.5	Norwegian
=113.6	Swedish
=12	Italic languages
=124	Latin
◊ =124'02	Classical Latin
◊ =124'03	Vulgar Latin
◊ =124'04	Mediaeval Latin
=13	Romance languages
=131.1	Italian
=132	Rhaeto-Romance languages. 🗆 Friulian. Ladin. Romansch
=133.1	French
=133.2	Provençal
=134.1	Catalan
=134.2	Spanish
=134.3	Portuguese
=135.1	Rumanian (Romanian)
=135.2	Moldavian
=135.8	Dalmatian (Vegliote)
=138	Lingua Franca (Sabir)
=14	Greek (Hellenic)
◊ =14'02	Classical Greek
◊ =14'03	Koine (New Testament Greek)
◊ =14'04	Byzantine Greek
◊ =14'06	Modern Greek

=15	Celtic languages
=152.1	Irish
=152.2	Scots Gaelic
=152.3	Manx
=153.1	Welsh
=153.2	Breton
=153.3	Cornish
=16	Slavic languages
=1 61.1	Russian
=161.2	Ukrainian
=161.3	Byelorussian (White Russian)
=162.1	Polish
=162.3	Czech
=162.4	Slovak
=163.1	Old Church Slavic
=163.2	Bulgarian
=163.3	Macedonian
=163.4	Serbo-Croatian
=163.6	Slovenian
=17	Baltic languages
=172	Lithuanian
=174	Latvian (Lettish)
=18	Albanian
=19	Armenian
=21/=22	Indo-Iranian languages
=21	Indic languages
=211	Sanskrit
=212	Pali
=213	Prakrit
=214	Modern Indic languages
=214.21/.22	Hindustani (Hindi-Urdu complex)
=214.21	Hindi
=214.22	Urdu
=214.25	Gujurati
=214.27	Punjabi
=214.32	Bengali
=214.43	Nepali
=214.58	Romany
=214.61	Singhalese
=22	Iranian languages
=222.1	Persian
=222.5	Kurdish
=222.8	Tajik
=23	Nuristani (Kafiri)
=29	Dead Indo-European languages (not listed elsewhere)
=292.1	Hittite
=34	Dead languages of unknown affiliation, spoken in the Mediterranean and Near East
	(except Semitic). 🗆 Sumerian. Etruscan
=35	Caucasian languages
=353	Southern (Kartvelian) group
=353.1	Georgian
=361	Basque (Euskera, Euskara)
=371	Burushaski
=41	Afro-Asiatic (Hamito-Semitic) languages
=4 11	Semitic languages
=4 11.1	North Semitic. 🗆 Canaanite, Phoenician, Punic

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=411.16	Hebrew
◊ =411.16'02	Biblical Hebrew
o =411.16'08	Modern Hebrew
=411.2	South-west Semitic
=411.21	Arabic
◊ =411.21'02	Classical Arabic
	Modern Arabic
=411.216	Maltese
=411.4	Ethio-Semitic (Ethiopic) languages. 🗆 Amharic, Tigre, Tigrinya
=412	
=413	Berber languages. Tuareg
=414	Chadic languages. Hausa
=415	Cushitic languages. Beja, Somali
=416	Omotic languages
=419	Other Afro-Asiatic languages
=42	Nilo-Saharan languages
-42 =422	Saharan branch
=423	Maban branch
-425 =425	Koman
=425 =426	Chari-Nile branch. Sudanic languages, Nubian, Masai
	Other Nilo-Saharan languages
=429	
=43	Congo-Kordofanian (Niger-Kordofanian) languages
=431	Kordofanian languages
=432	Niger-Congo languages. D Wolof, Mandingo. Voltaic languages. Kwa languages,
- 100 01 0	Yoruba. Adamawa languages. Benue-Congo languages
=432.8/.9	Bantu languages
=432.875	Swahili group. 🗆 Swahili
=45	Khoisan languages. 🗆 Bushman, Hottentot
=51	Ural-Altaic languages
=511	Uralic languages
=511.1	Finno-Ugric languages
=511.111	Finnish
=511.112	Karelian
=511.113	Estonian
=511.12	Lappic
=511.14	Ugric languages
=511.141	Hungarian
=511.2	Samoyedic languages
=512	Altaic languages
=512.1	Turkic languages. 🗆 Kazakh, Uzbek, Tatar, Kirghiz, Azerbaijani
=512.161	
=512.2	Tungus languages. 🗆 Manchu
=512.3	Mongolian languages
=521	Japanese
=531	Korean
=541	Ainu
=55	Palaeo-Siberian languages
=551	Chukchi-Kamtchatkan languages
=552	Gilyak
=553	Yenisei-Ostyak
=554	Yukaghir
=56	Eskimo-Aleut languages
=562	Inuit (Inupiak)
=57	Dravidian languages
=571	Northern branch. 🗆 Brahui
=572	Central branch. 🗆 Telugu
=573	Southern branch. 🗆 Kannada (Kanarese), Malayalam, Tamil

=58	Sino-Tibetan languages
=581	Chinese languages. 🗆 Mandarin, Cantonese, Taiwanese
=582	Kam-Tai languages. 🗆 Lao, Thai
=583	Miao-Yao languages
=584	Tibeto-Burman languages. 🗆 Burmese, Tibetan
=61	Austro-Asiatic languages
=611	Malacca (Aslian) group
=612	Mon-Khmer languages. 🗆 Cambodian (Khmer), Vietnamese
=613	Munda languages
=614	Nicobarese group
, =62	Austronesian languages
=621	Malayo-Polynesian languages. 🗆 Philippine languages, Tagalog. Indonesian
	languages. Sumatran languages. Borneo languages
=621.251	Malay (Bahasa Indonesia; Bahasa Malaysia)
=622	Oceanic languages. 🗆 Micronesian, Melanesian, Polynesian languages
=622.821.3	Maori
=71	Indo-Pacific (non-Austronesian) languages 🗆 New Guinean (Papuan) languages
=718	Tasmanian
=719	Other Indo-Pacific languages
=72	Australian languages
=721	Pama-Maric group
=722	Pama-Nyungan group
=729	Other Australian languages
=8	American Indian (Amerindian) languages
=81/=82	North-American Indian languages
=811	Athapaskan-Eyak languages. 🗆 Apache, Chipewayan, Navajo
=812	Algonquian languages. 🗆 Blackfoot, Cheyenne, Cree, Delaware
=813	Muskogean languages. 🗆 Alabama, Choctaw
=814	Caddoan languages. 🗆 Pawnee, Wichita
=815	Iroquois languages. 🗆 Cherokee, Mohawk
=816	Siouan languages. 🗆 Crow, Dakota, Osage
=817	Hokan languages
=821	Penutian languages. 🗆 Chinook. Mayan and Quichéan languages
=822	Aztec-Tanoan languages. 🗆 Aztec, Hopi, Yaqui
=823	Oto-Manguean languages
=824	Salish languages
=826	Wakashan languages
=829	Other North-American Indian languages
=87	Central and South American Indian languages
=871	Ge-Pano-Carib languages
=872	Macro-Chibchan languages
=873	Andean-Equatorial languages
=879	Other Central and South American Indian languages
	=581 =582 =583 =584 =61 =611 =612 =613 =614 =62 =621 =621.251 =622 =622.821.3 =71 =718 =719 =72 =721 =722 =729 =8 =811 =812 =811 =812 =813 =814 =815 =816 =817 =821 =821 =821 =821 =823 =824 =829 =87 =871 =872 =873

-019	Other Certital and Could American Indian languages
=9	Artificial languages
=92	Artificial languages for use among human beings. International auxiliary languages (interlanguages). Volapük, Esperanto, Interlingua
=93	Artificial languages used to instruct machines. Programming languages. Computer languages
	⇒ 004.43
	Specify by alphabetic extension
◊ 004.912=93C++	Word-processing program written in C++

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(0...) Table 1d Common Auxiliaries of Form

Summary	
(0.0)	Physical features etc
(01)	Bibliographies
(02)	Books in general
(03)	Reference works
(04)	Non-serial separates. Separata
(05)	Serial publications. Periodicals
(06)	Publications of societies, organizations
(07)	Documents for instruction, teaching, study, training
(08)	Collected, polygraphic works. Forms. Lists. Illustrations. Business publications
(09)	Historical form. Legal & historical sources

Notes

SCOPE. The common auxiliaries of form denote the form or presentation of documents. They are not used to denote the subject matter of documents. Literary forms (poetry, plays, fiction etc) are classed under 82-1/-9.

CITATION ORDER. These auxiliaries are normally used following a main number, e.g.		
54(035)	Handbooks of chemistry	
54(038)	Dictionaries of chemistry (listed with other works on chemistry)	

but, if required, records of all documents of the same form may be grouped together by citing the form auxiliary first, e.g.

(038)54	Dictionaries of chemistry (listed with other dictionaries)
(085.6)685.5	Price lists of travel goods and camping equipment (listed with other price lists).
or alone, or with other auxiliar	ies:
(054)	Newspapers (of all kinds)
(054)(44)	French newspapers (i.e. of France)

INNER AND OUTER FORM. Distinguish between inner form, where the form influences the subject (e.g. historical presentation) and outer form, which expresses only the physical characteristics of the information carrier. Where both occur, cite inner form before outer form, regardless of numerical order, e.g.

◊ 792+82-2(091)(086.7)	A spoken-word history of the theatre (subject – historical form –	 sound recording)
------------------------	---	--------------------------------------

Systematic table	
(0.0)	Physical features, production and use characteristics, supplementary matter etc
	Use as given here, or combine with (01/09), e.g.
◊ (0.021.6)	Miniature documents (general)
◊ (038.021.6)	Miniature dictionaries
(0.02)	Documents according to physical, external form
(0.021.4)	Small documents. Concise documents
(0.021.6)	Miniature editions
(0.024.3)	Documents with stereo effect. Anaglyphs. Stereoscopic images
(0.026.2)	Hardback editions
(0.027.5)	Paperback editions
(0.03)	Documents according to method of production
(0.032)	Handwritten documents (autograph, holograph). Manuscripts
(0.033)	Typescripts etc. 🗆 Typed, word-processed, line-printed. Printouts
(0.034)	Machine-readable documents. 🗆 Punched card, tape
(0.034.2)	Digital documents. Hypertext documents
(0.034.4)	Magnetic and optical media
(0.034.42)	Magnetic media. Magnetic tape, disc, diskette
(0.034.44)	Optical media. 🗆 CD. CD-ROM. DVD

(0.035.2)	Microform. 🗆 Microfilm, microfiche, micro-opaque
(0.04)	Documents according to stage of production
(0.041)	Drafts. Preliminary versions
(0.05)	Documents for particular kinds of user
	Divide (0.05) like -05 (Table 1k)
(0.06)	Documents according to availability. Grey literature. Classified (secret, confidential)
	documents
(0.07)	Supplementary matter issued with a document. \Box Explanatory matter. Annotations.
1(0.07)	Critical apparatus. Corrections, errata, amendments, annexes
(0.08)	Separately issued supplements or parts of documents
(01)	Bibliographies
(00)	⇒ (048), 016 Beaks in several
(02)	Books in general
	If not classed more specifically in (03/09)
(03)	Reference works
	All documents containing information on a number of different subjects or on the
	totality of knowledge (whether in alphabetic, systematic or other order)
	⇒ (07), (083), 030
(031)	Encyclopaedias
◊ (031.021.4)	Small, concise encyclopaedias
(035)	Handbooks. Manuals
	⇒ (076), (083.131)
(036)	Guidebooks (with practical and descriptive information)
(038)	Dictionaries. Language dictionaries. Special subject and technical dictionaries
	Class special subject dictionaries with the subject. Monolingual general dictionaries
	may be denoted by the form and language auxiliaries alone; alternatively, class at
	the main number for the language. Choose one or other option consistently
	⇒ 81'373, 81'374
◊ (038)=111	English dictionary <i>– or</i> 811.111(038)
◊ (038)=111=112.2	Bilingual dictionary, English and German
◊ 54(038)=134.2	Spanish chemical dictionary - or (038)54=134.2
(04)	Non-serial separates. Separata
	⇒ 82-4
(041)	Pamphlets. Brochures
(042)	Addresses. Lectures. Speeches
(•)	\Rightarrow (063), (07), 82-5
(043)	Theses. Dissertations
(044)	Personal documents. Correspondence. Letters. Circulars
(0++)	\Rightarrow 82-6
(044.3)	\Rightarrow 62-0 Others. \Box Expressions of wish (similar to wills but not legally binding)
(044.3)	
(045)	\Rightarrow 347.67/.69
(045)	Articles in serials, collections etc. Contributions
(0.40)	$\Rightarrow (05), (08)$
(046)	Newspaper articles
(047)	Reports. Notices. Bulletins
	⇒ (055)
(048)	Bibliographic descriptions. Abstracts. Summaries. Surveys
	\Rightarrow (01)
(049)	Other non-serial separates. 🗆 Manifestos. Polemics. Apologias
(049.5)	Questionnaires
(05)	Serial publications. Periodicals
	Class individual articles and contributions at (045) and (046).
	Denote frequency by "5" (Table 1g)
◊ (05)"502"	Irregular serials (published at irregular intervals)
◊ (05)"530.1"	Published weekly
◊ (05)"540.3"	Published quarterly, three-monthly
◊ (05)"550.1"	Published annually, yearly
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(051)	Periodicals (in the strict sense). Journals. Magazines
(054)	Newspapers
	Frequent publications with a generality of news and current information
(055)	News bulletins. Newsletters. Information bulletins
	⇒ (047)
(058)	Yearbooks. Directories
(059)	Almanacs. Calendars (of all types). 🗆 Ephemerides
(06)	Documents relating to societies, associations, organizations Statutes. Charter.
	Articles of association
	⇒ (05), (085)
(062)	Documents concerning the organization and activities of societies etc. For meetings
. ,	Agendas. Discussion documents
(07)	Documents for instruction, teaching, study, training
(072)	Documentary materials for teaching. Teaching aids
()	⇒ (084), (086)
(073)	Curricula. Syllabuses
(075)	Educational texts. Schoolbooks. Texts for students
(076)	Documents for practical instruction, training.
()	\Rightarrow (035), (083.131)
(076.6)	Programmed texts
(078)	Educational documents and material not listed elsewhere. Case studies
(079)	Documents connected with competitions, tests, examinations etc. Exam papers.
(0.0)	Diplomas, degrees, certificates of proficiency
(08)	Collected and polygraphic works. Forms. Lists. Illustrations. Business
(00)	publications
	\Rightarrow 08, 82-82
(081)	Individual polygraphies. Collected works of individual authors
(082)	Collective polygraphies. Collections of works by several authors.
(083)	Technical and normative documents. Tables. Lists etc
(000)	$\Rightarrow 006$
(083.131)	Directions for use. Users' guides. Users' manuals. Operating instructions
(083.5)	Technical data tables. Calculation, conversion, numeric tables
(083.7)	Terminological and normative documents. Standards. Specifications. Codes of
(000.17)	practice. Guidelines
(083.82)	Inventories and catalogues. Exhibition catalogues
(084)	Images. Pictorial documents. Graphic documents
(084.1)	Pictures. Illustrations. Photographs
(084.122)	Motion pictures on film
(084.2)	Schematic representations. D Diagrams. Graphs. Flow-charts
(004.2)	\Rightarrow 003.6
(084.3)	—
(004.3)	Cartographic images. Including: Maps. Plans. Charts
(085)	\Rightarrow (086.43), 912 Publications of business firms (industrial, commercial). Commercial publicity,
(000)	information, advertising material. Trade catalogues
(085.6)	Price lists for goods
(085.7)	Price lists for goods Price lists for services. Tariffs
(086)	Three-dimensional (solid) documents. Audio and audiovisual documents
(086.3)	Specimens, objects as documents. Microscope slides. Museum pieces
(086.43)	Globes
(060.43)	
(096 7)	\Rightarrow (084.3), 912
(086.7)	Audio documents. Sound recordings
(086.8)	Video recordings Attestations, Special numose documents, 🗆 Passports, licences etc.
(088)	Attestations. Special-purpose documents. Passports, licences etc
(09)	Presentation in historical form. Legal and historical sources
(091)	Historical presentation in the strict sense \Rightarrow 93/94

(092)	Biographical presentation
	⇒ 929
(093)	Historical sources. 🗆 Public records. Wills, testaments
(094)	Legal sources. Legal documents. 🗆 Bills. Acts. Case-books
	⇒ 34 0

(1/9) Table 1e Common Auxiliaries of Place

Summary	
(1)	Place and space in general. Localization. Orientation
(2)	Physiographic designation
(3)	Places of the ancient world
(4/9)	Countries and places of the modern world
(4)	Europe
(5)	Asia
(6)	Africa
(7/8)	America, North and South. The Americas
(7)	North and Central America
(8)	South America
(9)	States and regions of the South Pacific and Australia. Arctic. Antarctic

Notes

SCOPE. The place auxiliaries indicate the geographical range, locality or other spatial aspect of a subject denoted by a main UDC number, e.g.

331.2(44)	Wages in France
338:656(81)	Economics of transport in Brazil.

CITATION ORDER. The	e auxiliaries are normally used following the number for the subject, e.	g.
339.7(73)	Balance of payments - USA	
but they can also be cited first so as to create a sequence based on place, e.g.		
(73)339.7	USA - balance of payments.	

They can also be inserted in the middle of a UDC number to create a particular sequence, e.g. so as to have items about government subdivided firstly by place and then by organ of government:

354(44)	Central government in France
354(44).51	French ministry of justice.

If the place aspect is the only one likely to be sought (e.g. in some map collections), the place auxiliary could be used alone.

DISCLAIMER. The names used, the selection and sequence of regions, descriptive expressions and relations implied by the numeric hierarchy do not constitute any endorsement of their national or international status either by the UDC Consortium or by any of its cooperating organizations. No opinions about any of these matters should be inferred from this publication.

Systematic table	
(1)	Place and space in general. Localization. Orientation
(1=)	Place with reference to race. Ethnic zones
	Details by (=) (Table 1f)
◊ (494=112.2)	German Switzerland
◊ (494=131.1)	Italian Switzerland
◊ (494=133.1)	French Switzerland

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(1:)	One place in relation to another
◊ (44:450)	France in relation to Italy
◊ 339.5(44:450)	Trade relations between France and Italy
(1-0/-9)	Boundaries and spatial forms of various kinds
	Use as given here, or combine with (2/9)
(1-0)	Zones
(1-04)	Limiting zones. Boundaries
◊ (430-04)	The boundaries of Germany
(1-07)	Military zones during war and postwar periods
(1-076)	Disputed territory
(1-08)	Unknown, unexplored regions and zones
(1-1)	Orientation. Points of the compass. Relative position
(1-11)	East. Eastern
	\Rightarrow (5)
(1-12)	South-east. South-eastern
(1-13)	South. Southern
(1-14)	South-west. South-western
(1-15)	West. Western
	⇒ (4+7)
(1-16)	North-west. North-western
(1-17)	North. Northern
(1-18)	North-east. North-eastern
(1-25)	Capital cities. Metropolises
(1-5)	Dependent or semi-dependent territories
(1-51)	Dependent territory administered by a specific state
(1-52)	Colonized territory. Colonies
◊ (6-52)	Colonized territory in Africa
◊ (676.2-52)	Kenya as a colony
(1-53)	Concessions (territorial)
◊ (512.317-53)	The New Territories of Hong Kong during the lease to the UK
(1-54)	Dependent or semi-dependent territories with special statute. Protectorates.
	Mandated territories
(1-6)	States or groupings of states from various points of view
	Use as given here, or combine with (3/9)
(1-62)	Groupings of states according to military or defence view
(1-622)	Countries belonging to military or defence pacts
◊ (1-622NATO)	The countries of the North Atlantic Treaty Organization (NATO)
(1-624) (1-7)	Non-committed, non-aligned countries
(1-71)	Places and areas according to privacy, publicness and other special features Places of private, individual and familial activity. In private places. In private
(1-72)	Places of public, collective, group activity. In public places. In public
(1-75)	Areas designated for special treatment. Protected areas. Reserves. National parks
(1-77)	Areas according to stage of development
(1-773)	Developing countries. 'Third World' countries
(1-775)	Developed areas. Highly developed areas
(1-87)	Foreign. Abroad. Elsewhere than one's own country
◊ 274(492-87)	The Dutch Protestant Church outside the Netherlands
(1-88)	Home. One's own country
◊ 27-76(1-88)	Christian missions in the home country. Home missions
(1-92)	Regionalization of the Earth according to physiogeographical features
	Choose either (1-92) (for individual countries) or (29) (for a single grouping)
◊ (52-92)	Physical regions of Japan
(100)	Universal as to place. International. All or many countries in general
	Denote up to three countries by their specific auxiliaries
◊ (44+460)	France and Spain
◊ (44+100)	France and various other countries
◊ 061.2(100)	International organizations

(15)	The universe, celestial or cosmic space generally. In Space. Cosmic. Extraterrestrial
	localities
(157)	Planets, their regions and localities
(158)	The Moon, its regions and localities \Rightarrow 523.34
(18)	Spatial measurements or dimensions
	Details by colon combination with (2), e.g.
◊ (23:181)	Heights (above sea level)
◊ (24 :181)	Depths (below sea level)
◊ (24:183)	Volume or cubic capacity (of caves etc)
◊ (25:182)	Surface areas. Areas of land
◊ (26:181)	Ocean or sea depths
(181)	One-dimensional measurements. Linear dimensions. Distances. Lengths etc For precise distances, add standard international abbreviation for unit, followed by
	actual figures
◊ (181m100)	100 metres
◊ (181km427)	427 kilometres
(182)	Two-dimensional measurements. Square dimensions. Areas
	Details as (181)
◊ (182m2000)	2000 square metres
(183)	Three-dimensional measurements. Cubic dimensions. Volumes
	Details as (181)
◊ (183m150)	150 cubic metres
(2)	Physiographic designation
(20)	Ecosphere
(203)	In the atmosphere. In the air. Aerial
	⇒ 551.51
(204)	Of the hydrosphere. In the water. Aquatic \Rightarrow (26), (28), 556
(204.1)	Underwater
(205)	Earth's crust, mantle, core. Lithosphere. Centrosphere
(207)	Of or in the spheres of Nature. Biosphere
(208)	In human surroundings. In human society. In social, artificial milieux
(21)	Surface of the Earth in general. Land areas in particular. Natural zones and regions \Rightarrow 551.4, 551.8
(210)	Land formations. 🗆 Coasts, islands
(211/213)	Climatic zones
(211)	Cold regions. Polar regions. Frigid regions
◊ (211-13)	South polar regions. Antarctic regions
◊ (211-17)	North polar regions. Arctic regions
(212)	Intermediate and subpolar regions. Temperate zones. Mid-latitude climatic regions
◊ (212-13)	South temperate zone
◊ (212-17)	North temperate zone
(213)	Subtropical and tropical regions generally
(213.5)	Tropical regions. Torrid zone. Tropics
◊ 69.03(213.5)	Tropical building
(215)	Hemispheres
◊ (215-11)	Eastern hemisphere
◊ (215-13)	Southern hemisphere
◊ (215-15)	Western hemisphere
◊ (215-17)	Northern hemisphere
(217)	Former continents. Pangaea. Laurentia. Fennosarmatia. Angaria (Angaraland).
	Gondwanaland. Serindia. Sinia. Philippina \Rightarrow (309)
(218)	Individual crustal plates. Eurasian. African. Indian. Pacific. North American. South
	American. Nazca. Antarctic

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(23)	Above sea level. Surface relief. Above ground generally. Mountains
◊ (23:181)	Heights above sea level
◊ (23:181m4500)	Mountains with height of 4500 metres above sea level
(23.0)	In mountainous country. In hill country
◊ (23:4)	Mountains of Europe. Alps
◊ (23:5)	Mountains of Asia. 🗆 Karakorams. Himalayas
(24)	Below sea level. Underground. Subterranean
	⇒ 551.44
◊ (24:181m200)	200 metres below sea level
(25)	Natural flat ground (at, above or below sea level). The ground in its natural condition,
()	cultivated or inhabited
	⇒ 551.43
(251)	Steppes. Pampas. Plains. Prairies. Savannas. Heathland
(252)	Unproductive land. Stony. Sandy. Marshes. Bogs
(253)	Virgin (primeval) woods and forests. Jungle
(254)	Arable land, cleared or cultivated
(255)	Flooded land. Irrigated land. Drained land. Broads. Polders
(256)	Fenced, enclosed land
(257)	Inhabited land. Built-up areas
(258)	Fortified country
(26)	Oceans, seas and interconnections
()	\Rightarrow (285), 551.46
(261)	Atlantic Ocean
(261.1)	North Atlantic. Connected seas. North Sea. Malin Sea. English Channel. Gulf
()	Stream
(261.6)	South Atlantic. Connected seas. Sargasso Sea. Caribbean Sea
(262)	Mediterranean Sea. Connected seas. Adriatic. Aegean. Black Sea
(265)	
(265.1)	East and south-east Pacific. Connected seas. Panama Canal
(265.2)	North and north-east Pacific. Connected seas
(265.5)	West and north-west Pacific. Connected seas. Bering Sea & Strait
(265.7)	South and south-west Pacific. Connected Seas. Mariana Trench
(267)	Indian Ocean. Connected seas. Red Sea. Suez Canal
(268)	Arctic Ocean. Connected seas. Hudson Bay
(269)	Southern Ocean (Antarctic Ocean). Connected seas
(28)	Inland waters
(282)	Flowing waters. Watercourses. Waterways. Rivers
	\Rightarrow 556.5
◊ (282:41)	⇒ 550.5 Rivers and waterways of the British Isles
(282.3)	Waterfalls. Rapids. Cataracts. Cascades
(285)	Still and stagnant waters. Lakes. Ponds. Swamps
(289)	Brackish waters
(29)	
(23)	The world according to physiographic features Choose either (29) (for a single grouping) or (1-92) (for individual countries)
◊ (29:4/5)	Physical regions of Eurasia
◊ (29:4/5:211)	Frigid regions of Eurasia
	• •
(3)	Places of the ancient world
	Including countries known to Graeco-Roman antiquity, up to the fall of the western
	Roman Empire (late 5th ecntury AD) and others (e.g. pre-Columbian America) up to
	the 15th century. Option: where the distinction is meaningless, use numbers from (4/9), e.g. (510) China
(300)	
(309)	Legendary countries. Conjectural countries. Places of uncertain existence, e.g. Atlantis. Fabulous lands
(31)	⇒ (1-08), (217), 572.4 Ancient China and Japan
(315)	Cinarum regio. Ancient China
(313)	Aegyptus. Ancient Egypt
	nogypus. ninden Egypt

(33)	Judaea. The Holy Land. Region of the Israelites.
	Jerusalem. Nazareth. Bethlehem. Sichem. Jericho
(34)	Ancient India
(35)	Medo-Persia
(351)	Chaldaea
(352)	Assyria. Assur. Nineveh
(353)	Media. Ecbatana
(354)	Babylonia
(355)	Ancient Persia. Persepolis
(356)	Parthia. Hyrcania
(357)	Sassania (Sassanid Persia)
(358)	Mesopotamia
(359)	Susiana. Susa. Elam
(36)	Regions of the so-called barbarians
(363)	Regions of the Germanic tribes. 🗆 Angles, Saxons, Jutes. Franks. Goths
(364)	Regions of the Celts
(365)	Hispania. Iberia
(366)	Britannia. Roman Britain
(367)	Regions of the Slavs
(368)	Regions of the Nordic peoples.
	Scandinavians, Norse, Normans, Vikings
(369.1)	Regions of the Huns
(37)	Italia. Ancient Rome and Italy
(375)	Etruria
(376)	Roma. Latium and City of Rome
(38)	Graecia. Ancient Greece
(391)	Graeciae insulae. The Greek islands
(392)	Asia Minor occidentalis.
· ·	🗆 Phrygia. Troia (Troy). Lydia
(393)	Asia Minor orientalis.
	🗆 Cappadocia. Cilicia. Cyprus
(394)	Ancient Syria. Phoenicia. Palaestina. The Hittites. Arabia
(395)	Asia septentrionalis occidentalis.
	🗆 Scythia. Colchis. Armenia
(396)	Asia meridionalis centralis.
	Hyrcania. Bactria
(397)	Ancient Africa.
	🗆 Mauretania. Numidia. Karthago (Carthage). Libya. Aethiopia
(398)	Europa meridionalis orientalis.
	🗆 Dacia. Vindelicia. Rhaetia. Noricum. Pannonia. Illyria. Dalmatia
(399)	Other regions. Ancient geographical divisions other than those of classical antiquity.
	Pre-Columbian America
(4/9)	COUNTRIES AND PLACES OF THE MODERN WORLD
	Subdivide alphabetically if required
(4+7)	The West (Occident) conventionally defined
	⇒ (1-15)
(4)	Europe
(41)	British Isles (Great Britain, Ireland and minor islands)
◊ (41-44)	British Commonwealth and Empire generally (historical)
	For specific dependencies see individual (4/9) numbers
(410)	Great Britain. United Kingdom of Great Britain and Northern Ireland
(410.1)	England
	Specify by A/Z (Table 1h), e.g.
◊ (410.1KEN)	County of Kent
(410.111)	Greater London area
(410.111.11)	City of London
(410.111.24)	City of Westminster

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(410.3)	Wales
	Specify by A/Z (Table 1h), e.g.
◊ (410.3CAR)	Unitary authority of Cardiff
(410.5)	Scotland
(+10.0)	Specify by A/Z (Table 1h), e.g.
◊ (410.5EDI)	Unitary authority of Edinburgh
(410.521)	Orkney Islands
(410.522)	Shetland Islands. Fair Isle. Foula
(410.523)	Western Isles. 🗆 Outer Hebrides. Rockall. Rona. St Kilda
(410.7)	Northern Ireland
	Specify by A/Z (Table 1h), e.g.
◊ (410.7BEL)	District of Belfast
(417)	Republic of Ireland. Eire
	Specify by A/Z (Table 1h), e.g.
◊ (417DUB)	County of Dublin
(430)	Germany. Federal Republic of Germany
(100)	Federal Republic of Germany from 1990, and Germany as a whole, at any period
◊ (430-25)	Berlin as capital of Germany (option)
(430.1)	••••
(430.1)	Western and southern Länder
	Also Western Germany, 1945-1990
	Specify by A/Z (Table 1h), e.g.
◊ (430.1BER)	Berlin (Land)
(430.2)	Eastern Länder
	Also Eastern Germany, 1945-1990
	Specify by A/Z (Table 1h)
(431)	Prussia (historical)
(435.9)	Luxembourg. Grand Duchy of Luxembourg
(436)	Austria. Republic of Austria
(437)	Czechoslovakia (1918-1992)
(437.1/.2)	Czech Republic
(437.6)	Slovak Republic
• •	•
(438)	Poland. Polish Republic
(439)	Hungary. Hungarian Republic
(44)	France. French Republic
(450)	Italy. Republic of Italy
(454.4)	Republic of San Marino
(456.31)	Vatican City State
(458.2)	Malta. Republic of Malta
(46)	Iberian peninsula
(460)	Spain. Kingdom of Spain
(460.32)	Islas Baleares (Balearic Islands)
(469)	Portugal. Portuguese Republic
(47+57)	Former Union of Soviet Socialist Republics (USSR)
(47)	Former European USSR
(470+571)	Russia. Russian Federation
(470)	Russian Federation in Europe
◊ (470-25)	•
	Moscow
(474)	Baltic States
(474.2)	Estonia. Republic of Estonia
(474.3)	Latvia. Republic of Latvia
(474.5)	Lithuania. Republic of Lithuania
(476)	Belarus. Republic of Belarus
(477)	Ukraina. Ukraine
(478)	Moldova
(479)	Caucasus
(479.22)	Georgia. Republic of Georgia
(479.24)	Azerbaijan
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(479.25)	Republic of Armenia
(48)	Scandinavian States
(480)	Finland. Republic of Finland. Suomi
(481)	Norway. Kingdom of Norway
(485)	Sweden. Kingdom of Sweden
(489)	Denmark. Kingdom of Denmark
	⇒ (491.2), (988)
(491.1)	Iceland. Republic of Iceland
(491.2)	Faeroes (Danish)
(492)	Netherlands. Kingdom of the Netherlands
(493)	Belgium. Kingdom of Belgium
(494)	Switzerland. Swiss Confederation
(494.9)	Liechtenstein. Principality of Liechtenstein
(495)	Greece. Hellenic Republic
(496.5)	Albania. Republic of Albania
(497)	Balkan states in general
(497.1)	Yugoslavia. Federal Republic of Yugoslavia
(497.11)	Serbia
(497.16)	Crna Gora (Montenegro)
(497.2)	Bulgaria. Republic of Bulgaria
(497.4)	Slovenia. Republic of Slovenia
(497.5)	Croatia. Republic of Croatia
(497.6)	Bosnia-Herzegovina. Republic of Bosnia-Herzegovina
(497.7)	Macedonia. Former Yugoslav Republic of Macedonia (Makedonija)
(498)	Romania. Republic of Romania
(5)	Asia
	Class here also the Orient in general
◊ (5-11)	Eastern Asia. Far East
◊ (5-15)	Western Asia. Near and Middle East
(510)	China. People's Republic of China
(512.317)	Hong Kong, Special administrative Region
(512.318)	Macao (Macau), Special administrative Region
(515)	Xizang Zizhiqu. Tibet Autonomous Region
(517.3)	Mongolia. Mongolian People's Republic (Outer Mongolia)
(519)	Korea
(519.3)	North Korea. Democratic People's Republic of Korea
(519.5)	South Korea. Republic of Korea
(52)	Japan and adjacent islands
(520)	Japan. Nippon (Nihon Koku)
(529)	Taiwan. Republic of China
(53)	Arabian states and territories
(532)	Saudi Arabia. Kingdom of Saudi Arabia
(533/534)	Yemen. Republic of Yemen (from 1990)
(533)	Yemen (North). Yemen Arab Republic (to 1990)
(534)	Yemen (South). People's Democratic Republic of Yemen (to 1990)
(535)	Oman. Sultanate of Oman (Muscat and Oman)
(536)	East Arabian states (Gulf states)
(536.2)	United Arab Emirates. 🗆 Abu Dhabi. Ajman. Dubai. Fujaira. Sharja. Umm al Qaiwain.
	Ras al Khaimah
(536.4)	Qatar
(536.5)	Bahrain
(536.8)	Kuwait. State of Kuwait
(54)	States of the Indian subcontinent
(540)	India. Republic of India
(541.31)	Bhutan. Kingdom of Bhutan
(541.35)	Nepal. Kingdom of Nepal
(548.7)	Sri Lanka (Ceylon). Democratic Socialist Republic of Sri Lanka

(548.82)	Maldives. Republic of the Maldives
(549)	Pakistan (1947-1971)
(549.1)	Pakistan. Islamic Republic of Pakistan
(549.3)	Bangladesh. People's Republic of Bangladesh
(55)	Iran. Islamic Republic of Iran. Persia (historical)
(56)	Levant. Asia Minor
(560)	Turkey. Republic of Turkey
(564.3)	Cyprus. Republic of Cyprus
(567)	Iraq. Republic of Iraq
(569.1)	Syria. Syrian Arab Republic
(569.3)	Lebanon. Lebanese Republic
(569.4)	Israel. State of Israel (Palestine to 1948)
◊ (569.4-076)	Disputed territories associated with Palestine and Israel. Gaza Strip. West Bank of
(000.10.0)	the Jordan
(569.5)	Jordan. Hashemite Kingdom of Jordan
(57)	Former Asiatic USSR
(571)	Russian Federation in Asia
(0/1)	\Rightarrow (470)
(574)	\Rightarrow (470) Kazakhstan. Republic of Kazakhstan
(575.1)	Uzbekistan
	Kyrgyzstan. Republic of Kyrgyzstan
(575.2)	
(575.3) (575.4)	Tajikistan. Republic of Tajikistan Turkmenistan
(575.4)	
(581)	Afghanistan. Islamic State of Afghanistan South-east Asian states and territories
(59)	
(591)	Burma (Myanmar). Union of Myanmar Singanara, Bonublia of Singanara
(592.3)	Singapore. Republic of Singapore
(592.6)	Brunei. State of Brunei Darussalam
(593)	Thailand. Kingdom of Thailand
(594)	Indonesia. Republic of Indonesia
(595)	Malaysia. Federation of Malaysia
(596/598)	Indo-China Combodia Kinadam of Combodia
(596)	Cambodia. Kingdom of Cambodia
(597)	Vietnam. Socialist Republic of Vietnam
(598)	Laos. Lao People's Democratic Republic
(599)	Philippines. Republic of the Philippines
(6)	Africa
◊ (6=111)	Anglophone Africa
◊ (6=133.1)	Francophone Africa
(61)	North African states in general. Maghreb. Barbary States
(611)	Tunisia. Republic of Tunisia
(612)	Libya. Great Socialist People's Libyan Arab Jamahiriya
(620)	Egypt. Arab Republic of Egypt
(624)	Sudan. Republic of the Sudan
(63)	Ethiopia. People's Democratic Republic of Ethiopia
(635)	Eritrea. Republic of Eritrea
(64)	Morocco. Kingdom of Morocco
(649)	Islas Canarias (Canary Islands) (Spanish), as part of Africa
(65)	Algeria. Democratic and Popular Republic of Algeria
(66/67)	States and territories south of the Sahara. Sub-Saharan Africa
(66)	West African states and territories
(661.2)	Mauritania. Islamic Republic of Mauritania
(662)	Western Sudan and Niger territories
(662.1)	Mali. Republic of Mali Burling Ease (formatic linner) (alta)
(662.5)	Burkina Faso (formerly Upper Volta)
(662.6)	Niger. Republic of Niger
(663)	Senegal. Republic of Senegal

(664)	Sierra Leone. Republic of Sierra Leone
(665)	Upper Guinea states and territories
(665.1)	Gambia. Republic of the Gambia
(665.2)	Guinea. Revolutionary People's Republic of Guinea
(665.7)	Guinea-Bissau. Republic of Guinea-Bissau
(665.8)	Cape Verde. Republic of Cape Verde
(666.2)	Liberia. Republic of Liberia
(666.8)	Côte d'Ivoire (Ivory Coast). Republic of the Ivory Coast
(667)	Ghana. Republic of Ghana. Gold Coast (hist.)
(668.1)	Togo. Republic of Togo
(668.2)	Benin. People's Republic of Benin. Dahomey (hist.)
(669)	Nigeria. Federal Republic of Nigeria
(669.95)	Provincia de Sao Tomé e Principe. Islands of Sao Tomé and Principe
(67)	Equatorial, central and eastern African states and territories
(671.1)	Cameroon. United Republic of Cameroon
(671.8)	Equatorial Guinea. Republic of Equatorial Guinea
(672.1)	Gabon. Gabonese Republic
(672.4)	Congo (Brazzaville). Republic of the Congo
(673)	Angola. Republic of Angola
(674.1)	Central African Republic
(674.3)	Chad. Republic of Chad
(675)	Democratic Republic of Congo (formerly Zaire)
(675.97)	Burundi. Republic of Burundi
(675.98)	Rwanda. Republic of Rwanda
(676.1)	Uganda. Republic of Uganda
(676.2)	Kenya. Republic of Kenya
(677)	Somalia. Somali Democratic Republic
(677.1)	Djibouti. Republic of Djibouti
(678)	Tanzania. United Republic of Tanzania
(679)	Mozambique. Republic of Mozambique
(68)	States and territories of Southern Africa
(680)	South Africa. Republic of South Africa
(688.1)	Namibia
(688.3)	Botswana
(688.5)	Lesotho
(688.7)	Swaziland
(689)	Rhodesia and Nyasaland (Federation of Rhodesia and Nyasaland, 1953-1962)
(689.1)	Zimbabwe. Republic of Zimbabwe (formerly Southern Rhodesia)
(689.4)	Zambia. Republic of Zambia (formerly Northern Rhodesia)
(689.7)	Malawi. Republic of Malawi (formerly Nyasaland)
(69)	African islands of the Indian and South Atlantic oceans
(691)	Madagascar. Democratic Republic of Madagascar
(694)	Islands north of Madagascar
(694.11)	Federal Islamic Republic of the Comoros
(694.12)	Mayotte. Collectivité territoriale de Mayotte (France)
(696)	Seychelles. Republic of Seychelles
(697)	British Indian Ocean Territory (UK). 🗆 Chagos Archipelago. Diego Garcia. Peros
	Banhos. Salomon. Danger Island. Six Islands (Egmont Islands). Three Brothers (Trois
	Frères). Aldabra Islands. Farquhar Islands. Desroches
(698)	Mascarene Islands
(698.1)	Réunion (France). Department of Réunion
(698.2)	Mauritius. Republic of Mauritius
(699)	Outlying Islands in the South Indian and South Atlantic Oceans
(699.2)	St Helena and dependencies (UK). 🗆 St Helena. Ascension. Tristan da Cunha

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(7/8)	AMERICA, NORTH AND SOUTH. THE AMERICAS
(7)	North and Central America
(71)	Canada
(711)	British Columbia
(712/712.2)	Yukon, Northwest Territories [cancelled] see (719)
(712.3/.7)	Prairie Provinces
(712.3)	Alberta
(712.4)	Saskatchewan
(712.7)	Manitoba
(713)	Ontario
(714)	Quebec
(715)	New Brunswick
(716)	Nova Scotia
(717)	Prince Edward Island
(718)	Newfoundland Province. 🗆 Newfoundland, Labrador
(718.9)	Saint Pierre and Miquelon (France)
(719)	Yukon and Northwest Territories
(719.1)	Yukon Territory
(719.2)	Northwest Territories. 🗆 Fort Smith, Inuvik
(719.3)	Nunavut. 🗆 Baffin, Keewatin, Kitikmeot
(72)	Mexico. Central American states. Caribbean territories
(721/727)	Mexico. United States of Mexico
(728)	Central American states
(728.1)	Guatemala. Republic of Guatemala
(728.2)	Belize (British Honduras to 1973)
(728.3)	Honduras. Republic of Honduras
(728.4)	El Salvador. Republic of El Salvador
(728.5)	Nicaragua. Republic of Nicaragua
(728.6)	Costa Rica. Republic of Costa Rica
(728.7)	Panama. Republic of Panama
(728.79)	Canal Area (formerly Panama Canal Zone)
(729)	Caribbean territories. West Indies (Antilles)
(729.1)	Cuba. Republic of Cuba
(729.2)	Jamaica
(729.29)	Cayman Islands (UK)
(729.3)	Dominican Republic
(729.4)	Haiti. Republic of Haiti
(729.5)	Puerto Rico. Commonwealth of Puerto Rico (USA)
(729.61)	Bahamas. Commonwealth of the Bahamas
(729.68)	Turks and Caicos Islands (UK)
(729.7)	Leeward Islands
(729.71)	Virgin Islands of the United States (American Virgin Islands) (USA)
(729.72)	British Virgin Islands (UK)
(729.724)	Saint Kitts-Nevis. Federation of Saint Kitts and Nevis
(729.724.2)	Anguilla (UK)
(729.726)	Antigua and Barbuda
(729.727)	Montserrat (UK)
(729.74)	Guadeloupe (France) Windward Islands
(729.8) (729.81)	Martinique (France)
(729.821)	Dominica. Commonwealth of Dominica
(729.822)	Saint Lucia. State of Saint Lucia
(729.824)	Saint Lucia. State of Saint Lucia Saint Vincent. Saint Vincent and the Grenadines
(729.828)	Grenada
(729.86)	Barbados
(729.87)	Trinidad and Tobago. Republic of Trinidad and Tobago
(729.88)	Netherlands Antilles (Dutch Antilles) (Netherlands).

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(729.89)	Aruba (Netherlands)
(729.9)	Bermuda (Somers Islands) (UK)
(73)	United States of America (USA)
(734)	North-eastern states. New England
(734.1)	Maine
(734.2)	New Hampshire
(734.3)	Vermont
(734.4)	Massachusetts
(734.5)	Rhode Island
(734.6)	Connecticut
(734.7)	New York State
(734.8)	Pennsylvania
(734.9)	New Jersey
(735)	States of the south-eastern USA (South Atlantic states)
	Class here the southern states
(735.1)	Delaware
(735.2)	Maryland
(735.3)	District of Columbia. Washington DC
(735.4)	West Virginia
(735.5)	Virginia
(735.6)	North Carolina
(735.7)	South Carolina
(735.8)	Georgia
(735.9)	Florida
(736)	States of the south central USA
	Class here the old South-west
(736.1)	Alabama
(736.2)	Mississippi
(736.3)	Louisiana
(736.4)	Texas
(736.6)	Oklahoma
(736.7)	Arkansas
(736.8)	Tennessee
(736.9)	Kentucky
(737)	States of the north central USA. States bordering the Great Lakes Class here the Middle West
(737.1)	Ohio
(737.2)	Indiana
(737.3)	Illinois
(737.4)	Michigan
(737.5)	Wisconsin
(737.6)	Minnesota
(737.7)	lowa

	10114
(737.8)	Missouri
(738)	Western USA. 🗀 Rocky Mountains states
(738.1)	Kansas
(738.2)	Nebraska
(738.3)	South Dakota
(738.4)	North Dakota
(738.6)	Montana
(738.7)	Wyoming
(738.8)	Colorado
(738.9)	New Mexico
(739)	States of the Pacific coast and Pacific Ocean
(739.1)	Arizona
(739.2)	Utah
(739.3)	Nevada

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(739.4)	California
(739.5)	Oregon
(739.6)	Idaho
(739.7)	Washington
(739.8)	Alaska
(739.9)	Hawaii
(74/79)	States of USA [cancelled] see (734/739)
(8)	South America. States and regions of South America
(81)	Brazil. Federative Republic of Brazil
(82)	Argentina. Argentine Republic
(829.1)	Falkland Islands and Dependencies (UK)
(829.15)	South Georgia and South Sandwich Islands (UK)
(83)	Chile. Republic of Chile
(835.22)	Valparaíso. 🗆 Islas Juan Fernández. Isla de Pascua (Easter Island / Rapa Nui)
(84)	Bolivia. Republic of Bolivia
(85)	Peru. Republic of Peru
(861)	Colombia (cancelled) see (862)
(862)	Colombia. Republic of Colombia
(866)	Ecuador. Republic of Ecuador
(866.4)	Galápagos
(87)	Venezuela. Republic of Venezuela
(88)	The Guianas
(881)	Guyana. Cooperative Republic of Guyana (formerly British Guiana)
(882)	French Guiana (France). Department of Guyane
(883)	Suriname, Republic of Suriname
(802)	Paraguey (cancelled) noe (693)
(893)	Paraguay. Republic of Paraguay
	LINIGUAY HARTAM KANUNIC OT UNIGUAY
(899)	Uruguay. Eastern Republic of Uruguay
(9)	States and regions of the South Pacific and Australia. Arctic. Antarctic
(9) (931)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand
(931) (931.2)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island
(9) (931) (931.2) (931.3)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island
(931) (931.2)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes
(931) (931.2) (931.3) (931.8)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island
(9) (931) (931.2) (931.3) (931.8) (932/935)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia
(9) (931) (931.2) (931.3) (931.8) (932/935) (932)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France)
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides)
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands.
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia)
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (932) (934) (935) (938.4) (94)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (932) (934) (935) (938.4) (94) (941)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia
(9) (931) (931.2) (931.3) (931.3) (932/935) (932) (934) (935) (938.4) (94) (941) (942)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (942) (942.3)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia
(9) (931) (931.2) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (942) (942.3) (942.9)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands.
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (941) (942) (942.3) (942.9) (943)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia Northern Territory Queensland
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (932) (934) (935) (938.4) (94) (941) (941) (942) (942.3) (942.9) (943) (944)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (932) (934) (935) (938.4) (94) (941) (941) (942) (942.3) (942.9) (943) (944) (945)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia Northern Territory Queensland New South Wales Victoria
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (942) (942.3) (942.9) (943) (944) (945) (946)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales Victoria Tasmania
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (934) (935) (938.4) (94) (941) (942) (942) (942.3) (942.9) (943) (944) (945) (946) (947)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory.
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (934) (935) (934) (935) (938.4) (94) (941) (942) (942) (942) (942.3) (942.9) (943) (944) (945) (946) (947) (948)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. Canberra Outlying islands of Australia. Ashmore and Cartier Islands. Coral Sea Islands
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (934) (935) (938.4) (94) (941) (941) (942) (942) (942.3) (942.3) (942.9) (943) (944) (945) (946) (947) (948) (954)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. Canberra Outlying islands of Australia. Ashmore and Cartier Islands. Coral Sea Islands
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (934) (935) (938.4) (94) (941) (941) (941) (942) (942) (942.3) (942.3) (942.9) (943) (944) (945) (944) (945) (946) (947) (948) (954) (961/964)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. □ Canberra Outlying islands of Australia. □ Ashmore and Cartier Islands. Coral Sea Islands Papua New Guinea. Independent State of Papua New Guinea Polynesia. States and regions of Polynesia
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (934) (935) (938.4) (94) (941) (941) (942) (942) (942.3) (942.3) (942.9) (943) (944) (945) (946) (947) (948) (954)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. Canberra Outlying islands of Australia. Ashmore and Cartier Islands. Coral Sea Islands
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (941) (942) (942.3) (942.3) (942.9) (942.3) (942.9) (943) (944) (945) (946) (945) (946) (947) (948) (954) (961/964) (961.1)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. □ Canberra Outlying islands of Australia. □ Ashmore and Cartier Islands. Coral Sea Islands Papua New Guinea. Independent State of Papua New Guinea Polynesia. States and regions of Polynesia Fiji. Republic of Fiji
(9) (931) (931.2) (931.3) (931.3) (931.8) (932/935) (932) (934) (935) (938.4) (94) (941) (942) (942) (942.3) (942.9) (942.9) (942.9) (943) (944) (945) (944) (945) (946) (947) (948) (954) (961.964) (961.1) (961.2)	States and regions of the South Pacific and Australia. Arctic. Antarctic New Zealand North Island South Island. Stewart Island Minor Islands. □ Chatham Islands. Kermadec Islands. Bounty Islands. Antipodes Islands. Auckland Islands. Campbell Island Melanesia. States and regions of Melanesia New Caledonia (France) Vanuatu. Republic of Vanuatu (formerly New Hebrides) Solomon Islands Norfolk Island (Australia) Australia. Commonwealth of Australia Western Australia South Australia and the Northern Territory South Australia Northern Territory Queensland New South Wales Victoria Tasmania Australian Capital Territory. □ Canberra Outlying islands of Australia. □ Ashmore and Cartier Islands. Coral Sea Islands Papua New Guinea. Independent State of Papua New Guinea Polynesia. States and regions of Polynesia Fiji. Republic of Fiji Tonga. Kingdom of Tonga

(961.4)	Tuvalu (formerly Ellice Islands)
(961.7)	Wallis and Futuna Islands (France)
(962.3)	Cook Islands (New Zealand)
(962.4)	Tokelau Islands (New Zealand)
(962.6)	Niue (New Zealand)
(963)	French Polynesia (France). 🗆 Iles Marquises. Iles Touamotu. Iles Gambier. Iles de la
	Société (Society Islands, incl. Tahiti). Iles Tubuai
(964.1)	Pitcaim Islands (UK)
(966/968)	Micronesia. States and regions of Micronesia
(966)	Trust Territory of the Pacific Islands (USA)
(966.1)	Federated States of Micronesia
(966.2)	Palau (Belau). Republic of Palau (USA)
(966.3)	Northern Mariana Islands. Commonwealth of the Northern Mariana Islands
(966.4)	Marshall Islands. Republic of the Marshall islands
(967.2)	Guam (USA)
(968.2)	Kiribati. Republic of Kiribati (formerly Gilbert Islands)
(968.5)	Nauru. Republic of Nauru
(97)	Isolated Islands of the Pacific Ocean. 🗆 Wake Island (USA). Johnston Atoll (USA).
	Midway Islands (USA). Clipperton (France). Pacific Islands not listed elsewhere For Hawaii see (799)
(98)	Arctic territories
(984)	European Arctic islands. 🗆 Svalbard (Spitsbergen and Bear Island) (Norway). Jan
	Mayen (Norway)
(988)	Greenland (Denmark)
(99)	Antarctic territories. South Polar regions

(=...) Table 1f Common Auxiliaries of Race, Ethnic Grouping and Nationality

Summary		
(=081/=088)	Degree of development etc	
(=1-5/-86)	Various racial affinities	
(=1.2/.9)	Peoples of particular areas and countries (parallel with Table 1e)	
(=11/=8)	Various races, peoples, linguistic-cultural groups (parallel with Table 1c)	

Notes

SCOPE. The common auxiliaries of race, ethnic grouping and nationality denote the nationality or ethnic aspects of a subject represented by a main UDC number, e.g.

398(=81/=82) North Amerindian (American Indian) folklore.

They are derived mainly from the common auxiliaries of language (Table 1c) and so may also usefully distinguish linguistic-cultural groups, e.g.

English speaking peoples (as opposed to the English). (=111) Political nationality (citizenship of nation-states) may also be denoted, mainly by (=1.4/.9) which derive from the common auxiliaries of place (Table 1e), but it may be found that for some subjects the place auxiliaries themselves will often serve as well. For ethnology as a main subject see 572.9.

CITATION ORDER. In citation order, a common auxiliary of race or nationality normally follows a main UDC number; it may, however, be cited medially or even first in a compound number if there is a need to group together documents or references on particular ethnic groups or nationalities

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Systematic table	
(=081)	Primitive races and peoples
(=083)	Developing peoples
	⇒ (1-773) (Table 1e)
(=084)	Highly developed peoples
	⇒ (1-775) (Table 1e)
(=088)	Mixed race. Hybrid. Half-caste. 🗆 Mulatto
(=1-5)	Colonial races and peoples
(=1-81)	Autochthonous (aboriginal) races and peoples
(=1-82)	Indigenes. Native, local-born inhabitants
◊ (=1:72-82)	Native Mexicans (Mexicans born in Mexico)
(=1-86)	Racial affinity in relation to nationality. Naturalized non-indigenous nationals
(=1:1/9)	Peoples associated with particular places
	Details from Table 1e
◊ (=1:2)	Peoples of particular physiogeographic areas
◊ (=1:23)	Mountain-dwellers
◊ (=1:24)	Cave-dwellers. Troglodytes
◊ (=1:3)	Particular nationalities of the ancient world
◊ (=1:37)	Ancient Romans
◊ (=1:4/9)	Particular nationalities of the modern world
◊ (=1:493)	Belgians
(=11/=8)	Various races, peoples, linguistic-cultural groups
	Divide (=11/=8) like =11/=8 (Table 1c)
(=11/=2)	Indo-European races and peoples
(=11/=19)	White races in general. Caucasians
(=11)	Germanic races and peoples
(=111)	English-speaking peoples
(=13)	Romanic, 'Latin' races and peoples
(=16)	Slavic (Slavonic) races and peoples
(=2/=8)	Oriental, African and other races. 'Coloured' races and peoples
(=21)	Indic races and peoples
(=214.58)	Romany peoples. Gypsies
(=41)	Afro-Asiatic races and peoples
(=411)	Semitic races and peoples
(=411.16)	Hebraic. Jews. Ethnically Jewish
	For Jews by religion use 296-051 (-051 is from Table 1k)
(=411.21)	Arabic. Arabs
(=414)	Black people in general. Black African races and peoples
◊ (=414)(6)	Black people in Africa. Black Africans
◊ (=414)(73)	Black people in the USA. Black Americans
(=521)	Japanese-speaking peoples. Ethnically Japanese people
(=581)	Chinese-speaking peoples. Ethnically Chinese people
(=62)	Austronesian peoples. Melanesian. Polynesian
(=72)	Australian races and peoples. Australian aboriginal peoples
(=81/=82)	North Amerindian (American Indian) peoples
(=87)	Central and South Amerindian (American Indian) peoples

"..." Table 1g Common Auxiliaries of Time

Summary	
"0/2"	Dates and ranges of time (AD) in conventional Christian (Gregorian) reckoning Actual dates
"3"	Conventional time divisions and subdivisions: numbered, named etc Years, seasons, months, weeks, days etc
"4"	Duration. Time-span. Period etc. Ages and age-groups. Quinquenniums, decades, centuries, milennia etc
"5"	Periodicity. Frequency. Recurrence at specified intervals. Weekly, monthly, annual etc
"6"	Geological, archaeological and cultural time divisions. Eras. Geological periods. Ages (Ice Ages, Stone Age etc)
"7"	Phenomena in time. Phenomenology of time. Simultaneity, non-simultaneity. Sequence. Permanence, temporariness etc

Notes

SCOPE. The common auxiliaries of time denote the date, point of time or range of time of a subject represented by a main UDC number. They do not indicate the date of publication of a document, which is a cataloguing matter.

NOTATION. The point is used to separate time elements of different magnitudes - not, as elsewhere in UDC, conventionally after every third digit. Only arabic numerals are used, e.g. MCMLXXXIV should be converted to "1984".

CITATION ORDER. The time auxiliary is normally cited after the main number, but since quotation marks are biterminal, the order can easily be changed, e.g. 785.7"18" 'Nineteenth-century chamber music' could become "18"785.7 if a filing order giving higher priority to date is required. Within the auxiliary itself, the time elements are cited in order of decreasing magnitude.

DATES. Dates are denoted by citing the ordinary calendar notation in the order year-month-day, enclosed in quotation marks, e.g.

"1898.12.11" 11 December AD 1898.

The order of magnitudes (beginning with the greatest and ending with the least) corresponds to the principle of progression from general to special. For consistency, the year is always expressed as a four-digit number, and the month and day as two-digit numbers. The non-significant places are occupied by zeros, e.g.

"0435.08.04" 4 August AD 435.

BC AND AD. Dates BC and AD may be distinguished by prefixing the minus sign to dates BC, e.g.

"-04"	5th century BC
"-0054"	54 BC

(and optionally the plus sign to dates AD, e.g.

"+0043" AD 43).

The plus need only be used when references to both kinds of date are likely to occur. "-" and "+" may be used without dates to denote the pre-Christian and Christian eras.

CENTURIES, DECADES. Centuries and decades may be denoted by 2 and 3 digits respectively, e.g. "03" The 300s (loosely, the 4th century) "19" The 1900s (loosely, the 20th century) "192" The 20s (1920-1929).

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inked by the slash, e.g.	
"04/14"	The 5th to 15th centuries (the Middle Ages)
"1815/1830"	The period from 1815 to 1830
"625/627"	Glacial and post-glacial periods.
When one of the limiting (dates is undetermined, it is represented by three dots, e.g.
94(100)"/18"	World history up to the (end of the) 19th century.
Systematic table	
"0/2"	Dates and ranges of time (AD) in conventional Christian (Gregorian) reckoning
	Denote a millennium by 1 digit, a century by 2 digits, a decade by 3 digits and a
	year by 4 digits
"0"	First millennium AD
"00"	First century AD
"000"	First decade of first century AD
"01"	Second century AD
"04/14"	Fifth to fifteenth centuries AD (the Middle Ages)
"1"	Second millennium AD
"10"	Eleventh century AD
"15/19"	Sixteenth to twentieth centuries AD. Modern times (post-Renaissance)
"19"	Twentieth century AD
"2"	Third millennium AD
"20"	Twenty-first century AD
"321/324"	Seasons
"321"	Spring
"322"	Summer
"323"	Autumn (fall)
"324"	Winter
"34"	Days. Hours or times of day
"342"	Named days of the week
"342.1/.7"	Monday to Sunday
"344"	Daytime. Daylight hours
"345"	Night-time. Hours of darkness or semi-darkness
"37"	Time of work activity, occupation, production, daily routine
"372"	Working hours. Service hours. Time of occupation
"377"	Rest and recreation time. Spare time. Free time. Time outside working hours
"38"	Holidays. Festive and commemorative occasions
"382"	Religious holidays, festive and commemorative occasions
"383"	Public, national or regional holidays (other than religious). Bank holidays (UK)
"385"	Personal private holidays, vacation or leave time
" 4 "	Duration. Time-span. Period. Term. Ages and age-groups
4 "40"	
	Relative duration, period, term
"401"	Life or lifetime. Durability Short duration. Short-term
"403"	
"404"	Duration of medium length. Medium-term
"405"	Long duration. Long-term
"408"	Indefinite duration
"46"	Ages and age-groups of persons, animate and inanimate things
	The elements in the number, separated by points, denote: unit of time, followed by duration in terms of that unit, with zeros in non-significant places (see example "462.01")
"462"	Age in days
402 ◊ "462.01"	1 day old
° 463"	Age in weeks
"464"	Age in months

"5"	Periodicity. Frequency. Recurrence at specified intervals
"502"	At irregular intervals
"530.1"	Once per week. Weekly
"54 0.1"	Once per month. Monthly
"540.3"	Quarterly. Three-monthly
"550.1"	Yearly. Annual
"56"	Recurring every generation, lifetime etc. Life-cycle
	Divide "56" like "46"
"6"	Geological, archaeological and cultural time divisions.
	Universal reckoning: YBP (Years Before Present), MYBP (Million Years Before
	Present). Other non-Christian (non-Gregorian) time reckonings
"61/62"	Geological (lithological/biological/palaeoecological) time division. 🗆 Aeons (eons).
	Eras. Periods
	⇒ 551.7
"611"	Precambrian (more than 600 MYBP)
"6111"	Archaean. Archaeozoic
"6112"	Eozoic. Proterozoic. Algonkian
"613"	Palaeozoic (600-220 MYBP)
"6131"	Cambrian (600-490 MYBP)
"6132"	Ordovician (490-430 MYBP)
"6133"	Silurian (430-400 MYBP)
"6134"	Devonian (400-350 MYBP)
"6135"	Carboniferous (350-270 MYBP)
"6136"	Permian (270-220 MYBP)
"615"	Mesozoic (220-70 MYBP)
"6151"	Triassic (220-180 MYBP)
"6152"	Jurassic (180-135 MYBP)
"6153"	Cretaceous (135-70 MYBP)
"62"	Cenozoic (Cainozoic). Neozoic (70 MYBP - present)
"623"	Tertiary (70-1 MYBP)
"6231"	Palaeogene (70-25 MYBP). D Palaeocene. Eocene. Oligocene
"6235"	Neocene (25-1 MYBP). 🗆 Miocene. Pliocene
"624/627"	Pleistocene. Quaternary (1 MYBP - present)
"624"	Preglacial. Calabrian. Villafranchian. Blancan
"625"	Glacial/Interglacial/Interstadial cycle (G/I/IS). Ice ages
"626"	Late Glacial. Late Pleistocene. Late Quaternary (14 000-10 300 YBP)
"627"	Postglacial. Flandrian. Holocene (10 300 YBP - present)
"63"	Archaeological, prehistoric, protohistoric periods and ages
	\Rightarrow 7.031
	Details by (1-92) or (29) for regions, (3/9) for countries
"631/634"	Stone Age
"631"	Eolithic period
"632"	Palaeolithic period

052	
"633"	Mesolithic period
"634"	Neolithic period
"636/637"	Copper and Bronze Ages
"636"	Chalcolithic. Copper Age
"637"	Bronze Age
"638"	Iron Age
"639"	Protohistoric period (earliest historic period). Period of first written records (of uncertain
	date)
	For later periods and records with ascertainable dates, use date notation with the
	minus and plus signs where necessary (see introductory notes to Table 1g)

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"67/69"	Time reckonings: universal, secular, non-Christian religious
"67"	Universal time reckoning. Before Present (BP)
	Add digits denoting YBP (Years Before Present) or MYBP (Million Years Before Present)
◊ "67MYBP0001"	1 million years BP
"7"	Phenomena in time. Phenomenology of time
"72"	Degree of simultaneity
"722"	Simultaneous. Synchronous. Contemporaneous. Coincidence in time
"724"	Not simultaneous. Asynchronous. Dyschronous. At different times or periods
"73"	Sequence. Continuity. Successive. Consecutive
"731"	Continuous. Uninterrupted
"735"	Intermittent. Discontinuous. Interrupted
"74"	Degree of permanence
"742"	Temporary. Impermanent. Transient. Ephemeral
"746"	Permanent. Enduring. Persistent. Lasting. Perpetual. Eternal
"75"	Recurrence. Non-recurrence
"752"	Non-recurrent. Unique. Single. Once only
"756"	Recurrent. Repeated. Iterative. More than once
"76"	Direction in time
"761"	Reversible. Alterable. Non-directional in time
"762"	Irreversible. Unalterable. Directional in time
"77"	Spontaneity. Of own accord. On own initiative
"78"	Indefiniteness of time. Indeterminate, uncertain, unspecified in time. Random in time

Table 1h Subject Specification by Notations from Non-UDC Sources

Summary	
	Numbers and codes (non-UDC)
NZ	Alphabetic extension

Notes

1. NON-UDC NOTATION

A symbol or number from a non-UDC source may be added for extra detail; it should be separated from the UDC notation by an alpha character or other delimiting mark (such as the hash #), e.g.

523.44IAU433	Minor planet Eros (authorized number of International Astronomical Union/IAU)
546.42.027#90	Strontium 90 (atomic mass number of isotope)
625.7(410)M25	Roads in Britain: M 25
66-97C150	Temperature of 150° Celsius

When a non-UDC code is used, state the source of the code in a note, particularly if the information is to be made public.

2. DIRECT ALPHABETICAL SPECIFICATION

Proper names, abbreviations and acronyms may be added direct to the UDC number. If the alpha extension is part of the place aspect (Table 1e) it should be within the parentheses. E.g.

(492.83UTRECHT)	City of Utrecht
005.71-027.563(430)AEG	Business firms – Germany – AEG (the former Allgemeine Elektrizitätsgesellschaft)
821.133.1Molière	Works of Molière, in literature
929Napoléon1	Biography of Napoleon I (Bonaparte).
standard-length abbreviati	ion if preferred e.g. 821 133 1MOL 929NAP

Use a standard-length abbreviation if preferred, e.g. 821.133.1MOL, 929NAP.

-0... Table 1k. Common Auxiliaries of General Characteristics

-02 COMMON AUXILIARIES OF PROPERTIES

Summary	
-021	Properties of existence
-022	Properties of magnitude, degree, duration, dimension
-023	Properties of shape
-024	Properties of structure
-025	Properties of arrangement
-026	Properties of action and movement
-027	Operational properties
-028	Properties of style and presentation
-029	Properties derived from main classes

Notes

SCOPE. The -02 auxiliaries denote general properties or attributes of entities. They are applicable throughout the main tables. Since there is some repetition of terms between the various auxiliary tables, care should be taken in selecting the appropriate application e.g. to distinguish between audio-visual as a property (audio-visual training methods classified as 377.44-028.26) and as a form (a training video classified as 377.44(086.8)).

CITATION ORDER. The -02 auxiliaries are not to be used independently, or cited first in a compound notation. They are always suffixed to a main number.

Systematic table	
-021	Properties of existence
-021.111	True. False. Fallacious
-021.121	Real. Actual. Unreal
-021.131	Virtual
-021.146.2	Present. At hand
-021.146.4	Absent. Lacking
-021.2	Properties of relation
-021.21	Absolute
-021.22	Relative
-021.252	Similarity. Resemblance. Partial equivalence. Alike
-021.254	Dissimilarity. Difference. Unalike
-021.3	Properties of range
-021.311	General. Universal
	⇒ -027.511
-021.321	Special. Specific
	⇒ -027.512
-021.331	Whole. Complete. Full. Entire. Comprehensive
-021.332	Partial. Incomplete
-021.37	Properties of regularity
-021.371	Regular. Usual. Ordinary
-021.372	Irregular. Unusual. Extraordinary
-021.388	Variable. Changing. Fluctuating. Variability. Variety
-021.4	Properties of value, quality
-021.415	Correct. Incorrect
-021.421	Normal. Abnormal
-021.465	Quality
-021.466	Pure. Unadulterated
-021.467	Impure. Mixed
-021.471	Good. Benign
-021.472	Neutral. Indifferent
-021.473	Bad. Malignant. Malign
-021.475.2	Advantageous. Advantages, benefits of
-021.475.4	Disadvantageous. Disadvantages of Difficulties with
-021.6	Properties of order (sequence, priority)

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-021.67	Before. Preliminary. Ante. Pre- \Rightarrow -024.75
-021.68	After. Post- ⇒ -024.76
-022	Magnitude, degree, duration, dimension
-022.1	Properties of magnitude.
-022.2	Properties of degree, quantity, number
-022.211	Positive
-022.212	Negative
-022.213	Zero. None. Nil
-022.214	One. Single. Unitary. Sole. Alone. Solitary. Unilateral
-022.215	Two. Double. Dual. Binary. Paired. Bilateral
-022.217	Three. Treble. Triple
-022.218	Many. Multiple. Multilateral
-022.251	Rare. Rarity
-022.252	Dearth. Shortage. Insufficient. Uncommon
-022.3	Properties related to temporal values
	Take care with this section: many terms have more than one meaning (spatial or
	causal, as well as temporal). If the purely temporal aspect is intended, prefer Table
000.040	1g
-022.312	Duration. Durable
	⇒"4", -027.45
-022.314	Long-lasting
-022.316	Sustained. Sustainable
-022.318	Non-durable
	⇒ -027.34
-022.324	Permanent
	⇒ "746 "
-022.326	Temporary
-022.326.5	Urgent. Rapid-response D Emergency Crisis Disaster
-022.332	Continuous. Uninterrupted. Unbroken
-022.332	
000 334	\Rightarrow "731"
-022.334	Discontinuous. Interrupted. Intermittent
	⇒ "735"
-022.344	Recurrence. Recurrent. Periodic
	⇒ " 75"
-022.345	Regularity. Predictability
	⇒ -021.371, -023.722
-022.345.2	Regular. Predictable. Foreseeable. Expected
-022.345.4	Irregular. Unpredictable. Unforeseeable. Randomly occurring
	⇒ -025.22
-022.346	Frequent
-022.352	Infrequent
-022.356	Simultaneous
-022.4	Properties of dimension. Length. Breadth. Height. Depth
-022.5	Properties of size
-022.51	Small. Little. Tiny. Dwarf. Toy
-022.53	Micro Microscopic. Micrographic
-022.54	Moderate
-022.56	Large. Big
-022.57	Giant. Oversize. Mammoth
-023	Properties of shape
-023.2	One-dimensional. Line. Linear
-023.211	Straight
-023.221	Curved. Arced
-023.251	Bent. Angled
-023.4	Two-dimensional. Plane. Planar. 🗆 Flat
040.7	\rightarrow -023.711
023 43	
-023.43	Triangular Overden sular Tatragenel Overdeiletersk 🖓 Dester sular Osvere
-023.44	Quadrangular. Tetragonal. Quadrilateral. 🗆 Rectangular. Square
-023.46	Polygonal
-023.47	Curvilinear. 🗆 Circular. Round

-023.481	Concave
-023.482	Convex
-023.5	Three-dimensional. Solid
-023.7	Surface conditions
-023.711	Flat. Level
	⇒ -023.4
-023.721	Curved
-023.722	
-023.722	Regular. Irregular
000 704	\Rightarrow -021.371
-023.731	Textured
-023.737	Corrugated
-023.8	Form
-023.811	Sheet. Plate
-023.815	Block. Brick. Slab. Billet
-023.822	Spherical
-023.823	Balls. Beads
-023.824	Spheroidal. Globular
-023.842	Annular. Ring shaped
-023.843	Hollow
-023.847	Tubes. Tubular
-023.848	Hoses
-023.861	Perforated
-023.871	Wires. Filaments
-023.876	
	Ropes
-023.881	Webs
-023.885	Nets. Meshes
-024	Properties of structure
-024.11	Analytic
-024.12	Synthetic
-024.21	Monobloc
-024.24	Modular
-024.25	Layered. Laminated
-024.31	Clad. Wrapped. Covered
-024.42	Remainder. Residue. Residual
-024.5	Properties of position
	Where a concept is clearly spatial, prefer Table 1e
-024.512	Front, Fore, Frontal
-024.522	Back. Tail. Dorsal. End
-024.524	Side. Lateral
-024.526	Left
-024.528	Right
	•
-024.548	Centre. Central. Middle
-024.61	Inside. Interior. Internal
-024.62	Outside. Exterior. External
-024.63	Between. Inter-
-024.71	Above. Over. Upper. Superior
-024.72	Below. Under. Underneath. Lower. Inferior
-024.74	Beside
-024.75	Before. Anterior. In front of
	⇒ -021.6 7
-024.76	Behind. Posterior
	⇒ - 021.68
-024.77	Along. Lengthways. Longitudinal
-024.78	Across. Transverse
-024.84	Widespread. Generalised. Systemic. Pervasive
-024.86	Close. Neighbouring. Local
-024.87	Far. Distant. Remote
-024.07 -025	
	Properties of arrangement. Configuration. Layout
-025.17	Balance. Equilibrium. Balanced. Unbalanced. Disturbed
-025.21	Systematic
-025.22	Random. Arbitrary
-025.24	Homogeneous. Uniform

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-025.25	Heterogeneous
-025.46	Spaced. Intervals
-025.47	Staggered
-025.54	Symmetrical. Symmetry
-025.56	Asymmetry. Asymmetrical
-025.71	Vertical. Perpendicular
-025.72	Horizontal
-025.73	Inclined. Oblique. Sloping
-026	Properties of action and movement
-026.11	Passive
-026.12	Active Stable, Unstable
-026.16 -026.19	Reversible. Irreversible
-026.23	Growing. Increasing
-026.24	Diminishing. Decreasing
-026.26	Moving. Motive. Mobile
-026.27	Immobile. Stationary
-026.33	Centrifugal. Radial
-026.34	Centripetal
-026.37	Movable, immovable
-026.4	Properties of direction. Direct. Indirect. Orientation
-026.451	Forward. Progressive
-026.452	Backward. Reverse. Regressive. Retrogressive
-026.5	Physical properties
-026.51	Speed. Velocity. Fast. Slow
-026.52	Volume. Capacity
-026.53	Mass
-020.00	⇒ 531.42
-026.54	Weight. Light. Heavy
-026.55	Density. Thick. Thin
-026.56	Mechanical properties
-026.561	Strength. Strong. Weak
-026.562	Hard. Soft
-026.564.2	Flexibility. Flexible. Supple
-026.61	Optical properties
	$\Rightarrow 535$
-026.611	Light. Dark
-026.612	Visibility. Visible. Invisible
-026.7	Properties of material state. State of matter
-026.761	Coarseness. Coarse
-026.762	Fineness. Fine
-026.8	Biological properties
-026.81	Living. Non-living
-026.82	Dead (plant or animal)
	For deceased persons see –053.18
-026.85	Biodegradable
-026.86	Toxicity. Toxic. Non-toxic
	⇒ 615.9
-026.87	Dangerous. Lethal. Life-threatening
-026.9	Environmental properties
-026.91	Indoor. Outdoor
	⇒ (203)
-027	Operational properties
-027.1	Properties of development. Developed. Undeveloped
-027.16	Delayed. Retarded
-027.17	Obsolete. Defunct. Outmoded
-027.2	Properties of function
-027.21	Theoretical. Pure (non-applied)
-027.22	Practical. Applied
-027.231	Feasible. Possible. Achievable
-027.234	Impossible. Unachievable
-027.235	Useful. Profitable. Utility

-027.253	Waterproof
-027.257	Watertight
-027.262	Gastight. Airtight
-027.263	Dust-proof
-027.264	Weatherproof
-027.266	Soundproof. Lightproof
-027.267	Fireproof. Heatproof
-027.272	Shockproof
-027.283	Collapsible
-027.286	Extensible. Extending. Telescopic
-027.3	•
	Properties of production
-027.31	New. Original
-027.32	Used. Second-hand
-027.33	Recycled. Recyclable. Re-usable
-027.34	Disposable
-027.37	Mass-produced
-027.38	Prefabricated
-027.45	Safety. Reliability. Durability
	⇒ -022.312
-027.5	Organizational properties
-027.511	General. Generalized. Global
	⇒ -021.311
-027.512	Special. Specialized. Specialist
	$\rightarrow -021.321$
-027.521	Individual
-027.522	Collective. Group
-027.551	Private. Non-private
-027.552	Personal
-027.555	Public
-027.556	
	Voluntary Mandatany Obligatony Computerny
-027.557	Mandatory. Obligatory. Compulsory
-027.563	
-027.564	Non-commercial. Charitable
-027.565	Free
-027.566	Fee-paying. Chargeable
-027.575	Independent
-028	Properties of style and presentation
	Take care not to confuse this section with the common auxiliaries of form (Table 1d)
◊ 070.48(084.1)	Illustrations of newspapers – Form
◊ 070.48–028.22	Illustrated newspapers – Property
-028.11	Full. Complete
	⇒ -021.331
-028.13	Abridged. Shortened. Edited
-028.14	Abstracted. Summarised
	⇒ (048)
-028.16	Verbal. Oral. Spoken word
-028.17	Aural. Audio-
010.11	\Rightarrow (086.7)
-028.21	Textual. Text-based. Written word
-028.22	Visual. Graphic. Illustrated. Pictorial
-020.22	•
-028.23	⇒ (084) Video-
-028.23	
000.04	\Rightarrow (086.8)
-028.24	Manuscript. Handwritten
	⇒ (0.032), 09
-028.25	Print-, paper-based
-028.26	Audio-visual
	\Rightarrow (086)
-028.27	Electronic
-028.31	Elementary
-028.32	Intermediate
-028.33	Advanced

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-028.5	Properties of authorship
-028 .51	Anonymous
-028.52	Pseudonymous
-028.6	Properties of order, arrangement
-028.62	Alphabetical
-028.63	Numerical
-028.66	Alphanumeric
-028.67	Systematic. Classified
	⇒ 025.4
-028.7	Properties of content and position
-028.71	Biased. Slanted
-028.73	Orthodox
-028.74	Unorthodox
-028.84	Forgotten
-028.85	Prohibited. Banned. Condemned
-028.86	Censored. With excisions
-029	Properties derived from other main classes You can often just use the colon:
♦ 618.39-089.888 :17	Ethical abortion – rather than 618.39-089.888-029:17 but occasionally the subject requires a 'properties' descriptor.
Denote details by :0/9	
♦ -029:32	Political
◊ -029:5	Scientific

-03 COMMON AUXILIARIES OF MATERIALS

Summary	
-032	Naturally occurring mineral materials
-033	Manufactured mineral-based materials
-034	Metals
-035	Materials of mainly organic origin
-036	Macromolecular materials. Rubbers and plastics
-037	Textiles. Fibres. Yarns. Fabrics. Cloth
-039	Other materials

Notes

SCOPE. The -03 auxiliaries denote the materials or constituents of which objects or products are made. The main places for specific materials are in most cases the sections of 66 and 67 dealing with their manufacture or processing.

CITATION ORDER. The -03 auxiliaries are not to be used independently or cited first in a compound notation. They are always suffixed to a main number.

Systematic table	
-032	Naturally occurring mineral materials \Rightarrow -033, -034, -039.6
-032.1	Air. Including: Air at atmospheric pressure. Compressed air. Rarefied air
-032.2	Water (in any of its forms). Vapour, steam. Ice. Snow
-032.3	Carbonaceous and hydrocarbon minerals
-032.31	Natural gas
-032.32	Mineral oil. Petroleum
-032.34	Peat
-032.35	Coal, including lignite and anthracite
-032.36	Graphite
-032.37	Bitumen (asphalt, pitch etc)
-032.38	Fossil resins and copals. 🗆 Ozokerite. Amber

-032.4	Ores. Metalliferous minerals
	⇒ - 034
-032.41	Iron ores. Manganese ores. Including: Haematite. Manganite
-032.42	Gold ores. Silver ores. Including: Argentite
-032.43/.49	Other ores (as materials) $\Rightarrow 553.4$
-032.5	Rock. Stone
	⇒ 553.5
-032.6	Earths. Non-metalliferous minerals \Rightarrow 553.6
-032.8	Precious stones. Semiprecious stones
-033	Manufactured mineral-based materials
-033.2	Hard-setting plasters, cements, compositions. Gypsum. Plaster of Paris. Lime. Putty
-033.24	Cement. D Portland cement. High-alumina cement
-033.3	Concrete (cement concrete)
-033.5	Glass and similar vitreous materials
-033.6	Ceramics. Pottery. Clayware in general
-033.62	Porcelain. Semiporcelain. China
-033.63	Stoneware. Including: Technical, chemical, sanitary stoneware
-033.64	Earthenware (porous ware). Including: Terracotta. Fireclay
000.0-1	\Rightarrow 666.6
-033.7	Heavy clayware. Refractories. Cermets. Bricks
	$\Rightarrow 666.7$
-034	Metals
	\Rightarrow -032.4
	Divide -034 like 669, e.g.
◊ -034.1	Ferrous metals. Iron and steel
◊ -034.2/.8	Non-ferrous metals
-035	Materials of mainly organic origin
-030	\Rightarrow -036, -037, -039.7
-035.2	Materials of plant (vegetable) origin. Grass. Crops. Stems. Cane
000.2	For wood, see next
-035.3	Wood. Timber. Logwood etc
-035.4	Pulp. Paper. Board
-035.5	Materials of animal origin
-035.51	Leather (natural leather). Hides
-035.54	Furs
-035.55	Hair. Feathers
-035.56	
-035.57	Bones. Teeth. Horns. Shell. Ivory. Tortoiseshell etc
	Live animal produce as materials. Including: Milk. Eggs Divide -035.57 like 637
-035.6	Chemically processed materials, mainly organic
-035.63/.64	Materials of the food and drink industry Divide -035.63/.64 like 663/664
-035.66	Organoleptics. Odorants. Flavourings \Rightarrow -035.8
-035.67	Colorants. Dyes. Inks. Paints etc Divide -035.67 like 667
-035.68	Distillates and residues of wood, coal etc. Tars. Charcoal. Coke
-035.8	Oils. Fats. Waxes. Gums. Natural resins
-035.81	Fats. Natural waxes
	⇒ 665.1
-035.82	Animal oils, fats and waxes
025 02	\Rightarrow 665.2
-035.83	Vegetable oils, fats and waxes
-035.84	⇒ 665.3 Gums. Natural resins. Oleoresins. □ Rosin

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-035.85	Essential oils. Cosmetics
	⇒ 665.5
-036	Macromolecular materials. Rubbers and plastics
-036.4	Rubber. Natural macromoleculars $\Rightarrow 678.4$
-036.5	Plastics in general, especially semisynthetics
	⇒ -037.4
-036.6/.8	Synthetic plastics, resins, rubbers etc
	Divide -036.6/.8 like 678.6/.8
-037	Textiles. Fibres. Yarns. Fabrics. Cloth
	Divide -037.1/.3 like 677.1/.3
-037.4	Man-made fibres. Chemical fibres. \Box Synthetic & semisynthetic fibres \Rightarrow -036
-037.5	Mineral, metal and other fibres
-037.6	Mixed fabrics. Special fabrics (woven, knitted etc). Felt. Gauze. Lace
-037.7	Cordage. Trimmings. Fancy fabrics. Rope. String. Ribbon. Tape
••••	
-037.8	Specially treated and finished textiles. Proofed, coated etc. Linoleum
-039	Other materials
-039.6	Inorganic chemicals and compounds (except those at -032/-034) Divide -039.6 like 546
-039.7	Organic chemicals and compounds (except those at -035/-036) Divide -039.7 like 547

-05 COMMON AUXILIARIES OF PERSONS AND PERSONAL CHARACTERISTICS

Summary	
-051	Persons as agents, doers, practitioners (studying, making, serving etc)
-052	Persons as targets, clients, users (studied, served etc)
-053	Persons according to age or age-groups
-054	Persons according to ethnic characteristics, nationality, citizenship etc
-055	Persons according to sex and kinship
-056	Persons according to constitution, health, disposition, hereditary or other traits
-057	Persons according to occupation, work, livelihood, education
-058	Persons according to social class, civil status

Notes

SCOPE. The -05 auxiliaries denote the persons concerned or their characteristics.

USE. The -05 auxiliaries are applicable throughout the main tables, if the personal aspect is secondary to the subject. If the main table for a particular subject provides no direct subdivision or special auxiliary for the personal aspect, -05 itself may be used to denote this, e.g.

324	Elections
324-05	Persons connected with elections.
The roles of agent and targ	et are distinguished by -051 and -052, e.g.
324-051	Electors, voters
324-052	Elected representatives
If the main tables already	provide a place for the personal aspect, then the subdivisions of -053/-058 may be added
directly to this, e.g.	
070.4-057.13	Freelance journalists
347.9-055.2	Female lawyers
616-083-055.1	Male nurses

As with all common auxiliaries, the subdivisions of -05 may be combined with each other, or other auxiliaries, e.g. 647-053.6-055.2 Female adolescent domestic staff 82-051(=411.16) Jewish writers.

CITATION ORDER. The -05 auxiliaries are not to be used independently or cited first in a compound notation. They are always suffixed to a main number.

Systematic table	
-051	Persons as agents, doers, practitioners (studying, making, serving etc)
◊ 616-051	Medical staff: doctors, nurses etc
-052	Persons as targets, clients, users (studied, served etc)
◊ 616-052	Medical patients
-053	Persons according to age or age-groups Details by "46" (Table 1g)
-053.15	Alive. Living persons
-053.18	Dead. Deceased persons
-053.2	Children and infants (in general) \Rightarrow -055.15, -055.25, -055.62
-053.6	Young persons. Adolescents. Teenagers \Rightarrow -057.87
-053.8	Adults. Grown-ups
-053.9	Old persons. Persons in old age
-054	Persons according to ethnic characteristics, nationality, citizenship etc
-054.4	Residents (national or non-national)
-054.5	Nationals. Citizens of a country
-054.52	Naturalized citizens
-054.57	Members of national minorities
-054.6	Non-nationals. Foreigners. Aliens
-054.7	Expatriates. Exiles. Repatriates. Migrants. Stateless persons. Refugees. Displaced persons (DPs)
-055	Persons according to gender and kinship
-055.1/.3	Persons according to gender (sex)
-055.1	Male persons. Men
-055.15	Boys
-055.2	Female persons. Women
-055.25	Girls
-055.3	Persons according to sexual orientation
-055.32	Heterosexual
-055.34	Homosexual. Gay
-055.5/.7	Persons according to family or other kinship relation
-055.5	Persons in parental or ascendant relation. Ancestors. Forebears
-055.52	Parents
◊ -055.52-055.1	Fathers

V-000.02-000.1	r durers
◊ -055.52-055.2	Mothers
◊ -055.52-058.832	Single parents
-055.53	Grandparents. Great-grandparents. Further forbears in direct ascendant line
-055.54	Persons in indirect ascendant relation. 🗆 Uncles. Aunts. Great-uncles. Great-aunts
-055.6	Persons in filial or descendant relation
-055.62	Offspring. Children of Filial
◊ -055.62-055.1	Sons
◊ -055.62-055.2	Daughters
-055.623	Children born out of wedlock. Natural children. Illegitimate children
-055.63	Grandchildren. Great-grandchildren. Further descendants in direct line
-055.64	Persons in indirect descendant relation. Nephews. Nieces. Great-nephews. Great-
	nieces
-055.7	Persons in collateral relation

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-055.71	Persons as siblings
◊ -055.71-055.1	Brothers
◊ -055.71-055.2	Sisters
-056	Persons according to constitution, health, disposition, hereditary or other traits
-056.12	Passive persons. Unreactive. Inactive. Neutral. Indifferent. Placid. Lazy. Apathetic
-056.13	Moderately, normally active persons. Reactive. Concerned. Interested
-056.14	Intensively, abnormally, excessively active persons. Over-reactive. Energetic.
	Hyperergic. Enthusiasts. Fanatics. Zealots
-056.153	Positive bias. Pro For In favour of Supporters
-056.155	Neutral. Uncommitted. Neither for nor against
-056.157	Negative bias. Anti Against Opposed to
-056.17	Persons according to laterality
-056.172	Right-handed persons. Dextrals
-056.173	Left-handed persons. Sinistrals
-056.175	Ambidextrous persons
-056.2	Persons according to physical state and health
-056.22	Physically healthy persons
-056.23	Persons according to body size, height, stature
-056.24	Physically ill persons. The sick. Invalids. Convalescents
-056.26	Physically handicapped persons. Disabled persons. \Box Blind. Deaf. Injured
-056.262	Blind persons
-056.3	Persons according to intelligence and mental or psychological state
-056.31	Persons according to intelligence
◊ -056.31IQ105	Persons with intelligence quotient (IQ) of 105
-056.32	Mentally healthy persons
-056.34	Persons with mental health problems. Mentally ill persons
-056.49	Persons with behavioural problems
-056.87	Persons well-disposed to their fellows. \Box Sociable, friendly, sympathetic types.
	Benefactors. Humanitarians. Philanthropists
-056.88	Persons ill-disposed to their fellows. \Box Unsociable, unfriendly, cruel types.
	Misanthropes. Bullies
-057	Persons according to occupation, work, livelihood, education
	For specific occupations use main UDC numbers and -051 or -052
-057.1	Persons according to work, employment, administrative status
	⇒ 331
-057.11	Persons according to employment conditions
-057.112	Persons in full-time employment
-057.113	Persons in part-time employment. Half-day workers etc
-057.114	Persons in multiple employment. Persons with several jobs. Moonlighters
-057.115	Persons in temporary employment. 'Temps'. Relief workers. Substitute staff
-057.117	Persons in casual employment. Jobbing workers
-057.118	Persons in illicit or undeclared employment. Persons in the black economy
-057.13	Self-employed persons. Independent workers. Freelance workers
-057.15	Employers in general
-057.16	Employees in general
-057.17 -057.177	Managers in general. The management Higher management. Top management. Directorate. Board of Directors. Chairmen.
-057.117	Presidents
057 19	
-057.18	People related to the organization
-057.182	Agents. Representatives
-057.185 -057.19	Shareholders Unemployed persons. Jobless, out-of-work persons
-057.19 -057.2	Technical staff. Operatives. Manual workers. Craftsmen. Artisans
-057.3	Clerical, administrative workers. Clerks. Office staff. Civil servants
-057.4	Professional or academic workers
-057.65	Persons as occupants and managers of their homes. Householders (owners or
	tenants)

-057.66	Persons without fixed abode. Persons with mobile dwellings and way of life. Nomads. Itinerants
-057.772	Persons with independent or private means, e.g. from shareholdings, property, legacies
-057.8	Persons according to education, training, experience
-057.81	Illiterates
-057.82	Uneducated, untrained persons
-057.83	Self-educated, self-taught, self-trained persons. Autodidacts. Self-made men in general
-057.84	Persons with school education only
-057.85	Persons with higher education (university or equivalent)
-057.86	Vocationally or professionally trained or qualified persons. Technical experts
-057.9	Persons according to executive functions. Office holders. Incumbents
-057.95	Persons according to membership of organizations. Members
-058	Persons according to social class, civil status
-058.12	Upper-class persons
-058.13	Middle-class persons
-058.14	Lower-class persons
-058.18	Classless persons (not belonging to any social class)
-058.3	Persons according to economic categories (means, security, other rights) \Rightarrow -057.7
-058.31	Persons according to specific income levels
-058.32	Persons with high income. Persons of great means. Wealthy persons. The rich
-058.33	Persons with middling income, average means
-058.34	Persons with low income, little means. Poor
-058.38	Persons with no income, without means. Destitutes
-058.6	Victims of circumstances
-058.66	Victims of disasters
◊ 550.34-058.66	Earthquake victims
◊ 614.8:656.1-058.66	Victims of road traffic accidents
-058.7	Dependent persons. Dependants
-058.8	Persons according to marriage, family or other civil status
-000.0	\Rightarrow -055.5/.7
-058.83	Persons according to marital status or related civil status
-058.832	Single, unmarried persons
◊ -058.832-055.1	Bachelors
◊ -058.832-055.2	Spinsters
-058.833	Married persons. Spouses
◊ -058.833-055.1	Husbands
◊ -058.833-055.2	Wives
-058.835	Widowed persons
-058.836	Divorced or separated persons
-058.837	Unmarried persons living together. Cohabitants
-058.839	Bigamists. Polygamists
-058.85	Persons with quasi-parental relationships. Step-parents. Adoptive parents. Foster-

-058.86

parents Persons with quasi-filial relationships.
Orphans. Step-children. Adopted children.

Foster-children

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Part 2: Main tables

Numbers enclosed in brackets [thus] denote classes that are currently vacant

Summary	
0	Generalities. Science and knowledge. Organization. Information. Documentation. Librarianship. Institutions. Publications
1	Philosophy. Psychology
2	Religion. Theology
3	Social sciences. Statistics. Politics. Economics. Trade. Law. Government. Military affairs. Welfare. Insurance. Education. Folklore
[4]	
5	Mathematics and natural sciences
6	Applied sciences. Medicine. Technology
7	The arts. Recreation. Entertainment. Sport
8	Language. Linguistics. Literature
9	Geography. Biography. History

Summary of class 0		
0		es. Science and knowledge. Organization. Information. Documentation. hip. Institutions. Publications
00	Prolegomer	na. Fundamentals of knowledge and culture. 🗆 Computer science. Management
01	Bibliography	y and bibliographies. Catalogues
02	Librarianshi	p
[03]		
030	General refe	erence works. 🗆 Encyclopaedias, dictionaries
[04]		
[05]		
050	Serial public	cations. Periodicals (their function, business and editorial management)
06	Organizatio	ns and other types of cooperation. Associations. Congresses. Exhibitions. Museums
[07]		
070	Newspaper	s. The Press. 🗆 Journalism
08	Polygraphie	es. Collective works
09	Manuscripts	s. Rare and remarkable works
0		GENERALITIES. Science and knowledge. Organization. Information. Documentation. Librarianship. Institutions. Publications
00		PROLEGOMENA. FUNDAMENTALS OF KNOWLEDGE AND CULTURE \Rightarrow 008, 130.2, 165
001	.1(100)	Science and knowledge in general. Organization of intellectual work International governmental scientific organizations, e.g. Unesco Concepts of science and knowledge. □ Phenomena. Facts. Properties. Knowledge. Information. Data. metadata ⇒ 165
001.18		Future of knowledge. \Box Prediction. Forecasting. Futurology $\Rightarrow 008$

001.2	Relations between individual disciplines $\Rightarrow 005, 025.4, 168$
001.3	Significance of science and knowledge in general. Value, utilization, status, defence
001.0	and appreciation
	$\Rightarrow 001.92$
001.32	Learned, scientific societies. Academies
001.4	Specialist terminology. Scientific nomenclature
	⇒ (083.7)
001.5	Scientific theories. Hypotheses, systems.
	facts
	⇒ 162
001.6	Scientific laws. 🗇 Ideal cases. Exceptions
	⇒ 1 1 3
001.8	Methodology. General study of method. Technical and scientific procedures in study,
	research, discussion
001.81	Technique of intellectual work. 🗆 Report writing
001.82	Study of organization. 🗆 Methodology. Analysis. Synthesis. Classification.
	Systematization
001.87	Case studies (as a subject), their compilation and use
001.89	Organization of science and scientific work. 🗆 Research. Observation. Field work.
	Discovery. Invention. Innovation
	⇒ 005, 007, 347.77
001.9	Dissemination of ideas. 🗆 Hoaxes
001.92	Dissemination of factual knowledge. \Box Popularization of science
	⇒ 001.3, 659.3
001.94	Reported phenomena not yet fully explained ⇒ 133
◊ 001.94:633	Unexplained phenomena affecting field crops. 🗆 Crop circles
◊ 001.94(410.5NES)	Loch Ness Monster
◊ 001.94UFO	Unidentified flying objects (UFOs). 'Flying saucers'
002	Documentation. Books. Writings. Authorship
	\Rightarrow 003, 01, 02, 651.5, 659.2
002.1	Documents (embodiments of information), as subject
002.2	Total literary output. Of persons, on subjects, of countries
002.6	Documentation centres
	⇒ 026, 061.6
003	Writing systems and scripts. Signs and symbols. Codes. Graphic representations
	⇒ 091, 159.946, 744.9
003.01	Origins, precursors of scripts. Early forms of scripts
003.02	Emergence of writing
003.03	Graphic expression of language.
003.072	Palaeography. 🗆 Palaeographic writing

1000.072	
	\Rightarrow 930.2
003.077	Calligraphy. 🗅 Decorative, ornamental script
	⇒ 091
003.08	Characteristics of writing. Alphabets. Diacritics, accents. Punctuation
003.2	Writing systems. Graphic representations of concepts
003.22	Syllabic writing systems. 🗆 Syllabaries. Rebus writing. Text messaging
003.29	Codes. Technographies. 🗆 Machine-readable codes. Morse code. Semaphore. Bar
	codes
	⇒ 004.43, 651.9, 654.9
003.3	Scripts
003.32	Ideographic and logographic scripts
003.33/.34	Alphabetic scripts
003.33	Non-European alphabetic scripts. 🗆 Hebrew. Arabic. Indic (Devanagari etc)
003.34	European alphabetic scripts. 🗆 Greek. Cyrillic

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003.344	Latin (Roman) script and its derivatives. Gothic (blackletter) scripts. Italic scripts
003.35	Numeral systems
003.6	Other kinds of graphic representation of thought. Mathematical symbols. Graffiti
	⇒ (084.2/.3), 084, 7.045
004	Computer science and technology. Computing. Data processing
	Class here also information technology (computing and telecommunications)
	In 004, digital computing is assumed unless the concept is qualified by :004.386 or
	:004.387
	⇒ 621.39
004.021	Algorithms
004.023	Heuristic methods
004.03	System types and characteristics
004.031.2	Offline. Batch
004.031.4	Online. 🗆 Real-time
004.05	System and software quality. D User-friendliness. Error control
004.056	Security. Against unauthorized access (hacking)
004.07	Memory characteristics
004.08	Input, output and storage media. 🗆 Punched media. Magnetic media (e.g. disks,
-	diskettes). Optical media (CD-ROM, CD-R). Electronic media
004.2	Computer architecture
004.22	Data representation. Characters, fonts. Date and time data (e.g. Year 2000;
	'Millennium bug')
004.23	Instruction set architecture
004.25	Memory system. 🗆 Cache memory. Virtual memory
004.27	Advanced architectures. Non-Von Neumann architectures. Dynamic architecture
004.3	Computer hardware. Computer components. Installations
004.31	Processing units. Processing circuits.
004.32	Computer pathways. Channels. Buses. Ports. Docking stations
004.33	Memory units. Storage units. RAM. ROM
004.35	Peripherals. Input-output units
	\Rightarrow 004.5
004.351	Readers
004.352	Scanners
004.353	Computer consoles. Video terminals. Video displays. Visual display units (VDUs)
004.353.4	Computer keyboards
004.354	Locating, pointing, graphics input devices. Light pens. Touch-screens. Mice.
· · · · · · · · · · · · · · · · · · ·	Trackerballs. Joy sticks
004.355	Drives, D Tape drives. Disk drives
004.356	Peripherals for hard-copy output. Printers. Computer output microfilming (COM)
004.357	Peripherals for sound and multimedia. Voice input devices
004.358	Peripherals for simulation and virtual reality. Data gloves. Data suits. Data helmets
004.000	\Rightarrow 004.94
004.38	Computers. Kinds of computer. Mainframes. Personal computers (PCs). Desk-tops.
304.00	Lap-tops. Notebook computers
004.386	Hybrid computers
004.387	Analog computers
004.388	Computer-related machines. Calculators. Games machines
004.4	Software
004.41	Software engineering. System engineering. System design
004.42	
UU7.72	Computer programming. Computer programs
004.43	⇒ 519.85 Computer languages □ Programming languages
UT.TU	Computer languages. Programming languages
004 430	\Rightarrow Table 1c =93, 811.9
004.439 004.45	Markup languages. Tagging codes
	System software. Operating systems Client software, Client software, Server software,
004.455	Client-server software. Client software. Browsers. Server software

004.49	Computer infections. Viruses. Worms. Trojan horses. Logic bombs. Software against computer infections
004.5	Human-computer interaction. Man-machine interface. User interface. User environment. Graphical user interfaces (GUIs). Wizards
00 / 55	\Rightarrow 004.35
004.55	Hypermedia. Hypertext
004.6	Data. Data handling. Files
004.65	Database management systems (DBMS). Search engines
004.67	Systems for numeric data. Spreadsheet systems
004.7	Computer communication. Computer networks
004.72	Network architecture. Open systems interconnection (OSI). Firewalls
004.73	Networks according to area covered. Local area networks (LANs). Metropolitan area
004 799	networks (MANs). Wide area networks (WANs)
004.738 004.738.1	Network interconnection. Internetworking
004.738.4	Sites. Web sites. Web pages Intranets. Extranets
004.738.5	
004.738.52	The Internet. Gateways Internet search utilities. N/orduide \N/oh (\AAAAA)
004.773	Internet search utilities. Worldwide Web (WWW) Message interphange Rulletin bearde Electronic meil (e meil)
004.8	Message interchange. Bulletin boards. Electronic mail (e-mail) Artificial intelligence (AI) Madels of corrective processes. Knowledge correction
	Artificial intelligence (AI). Models of cognitive processes. Knowledge representation
004.89	Artificial intelligence application systems. Intelligent knowledge-based systems.
004.9	Application-oriented computer-based techniques
004.91	Document processing and production. Word, text processing. Desktop publishing
004.92	Computer graphics. Geometric modelling. Animation
004.93	Pattern information processing. Image enhancement. Pattern, character recognition.
004.94	Speech recognition and synthesis
004.94	Simulation by computer. Virtual reality ⇒ 004.358
005	Management For study of organization (cancelled) see 001.82. For texonomy see 57.06
005.2	Management agents. Mechanisms. Measures. Strategies. Visions. Missions. Goals.
000.2	Aims
	Aims Objectives Targets 🗇 Performance indicators
005.216	Objectives. Targets. Performance indicators
	Objectives. Targets. Performance indicators Methods. Techniques. Approaches. Responsibilities. Functions. Obligations. Roles.
005.216 005.22	Objectives. Targets. Performance indicators Methods. Techniques. Approaches. Responsibilities. Functions. Obligations. Roles. Duties. Tasks
005.216 005.22 005.3	Objectives. Targets. Performance indicators Methods. Techniques. Approaches. Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities
005.216 005.22	Objectives. Targets. Performance indicators Methods. Techniques. Approaches. Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). Flow charts, function diagrams (as subjects). Decision
005.216 005.22 005.3	Objectives. Targets. Performance indicators Methods. Techniques. Approaches. Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory
005.216 005.22 005.3 005.31	Objectives. Targets. \Box Performance indicators Methods. Techniques. Approaches. \Box Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). \Box Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory \Rightarrow 303.7, 519.8
005.216 005.22 005.3	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g.
005.216 005.22 005.3 005.31 005.32	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction
005.216 005.22 005.3 005.31 005.32	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends.
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4 005.332.5	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts.
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4 005.332.5 005.334	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts. Complaints. Grievances
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4 005.332.5	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts. Complaints. Grievances Positive factors. Opportunities. Advantages. Strengths. Progress. □ Efficiency. Competence. Incompetence. Intellectual capital. Expertise. Know-how. Skills. Goodwill.
005.216 005.22 005.3 005.31 005.32 $\diamond 005.32:331.1$ 005.332.4 005.332.5 005.334 005.336	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts. Complaints. Grievances Positive factors. Opportunities. Advantages. Strengths. Progress. □ Efficiency. Competence. Incompetence. Intellectual capital. Expertise. Know-how. Skills. Goodwill. Reputation
005.216 005.22 005.3 005.31 005.32 ◊ 005.32:331.1 005.33 005.332.4 005.332.5 005.334	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts. Complaints. Grievances Positive factors. Opportunities. Advantages. Strengths. Progress. □ Efficiency. Competence. Incompetence. Intellectual capital. Expertise. Know-how. Skills. Goodwill.
005.216 005.22 005.3 005.31 005.32 $\diamond 005.32:331.1$ 005.332.4 005.332.5 005.334 005.336	 Objectives. Targets. □ Performance indicators Methods. Techniques. Approaches. □ Responsibilities. Functions. Obligations. Roles. Duties. Tasks Management activities Operational research (OR). □ Flow charts, function diagrams (as subjects). Decision theory. Decision models (as subject). Game theory ⇒ 303.7, 519.8 Organizational behaviour. Management psychology. □ Personal qualities, e.g. leadership qualities Motivation. Job satisfaction Conditions. Factors. □ Human assets. Stakeholders. Forces, e.g. recession. Trends. Change Competition Openness. Transparency. Confidentiality. Secrecy Negative factors. Threats. Problems. □ Risks. Disasters. Crises. Disputes. Conflicts. Complaints. Grievances Positive factors. Opportunities. Advantages. Strengths. Progress. □ Efficiency. Competence. Incompetence. Intellectual capital. Expertise. Know-how. Skills. Goodwill. Reputation Income. Incomings. Earnings. Returns. Revenue

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005.412	Growth. Rise. Development
005.415	Decline
005.416	Dissolution. Closure. Liquidation
005.42	Interaction. Relations
◊ 005.42-024.61	Internal relations in the organization
005.44	Globalisation
005.5	Management operations. Direction. 🗆 Planning. Business planning. SWOT analysis
	(Strengths, Weaknesses, Opportunities, Threats). Risk analysis. Risk management.
	Value analysis
	⇒ 303 .7
005.521	Forecasting. Foresight. Scenario planning. Critical success factors (CSFs). Force
	field analysis
005.53	Decision making. Design. Specification
005.54	Implementation. Execution
005.55	Administration
	⇒ 005.91
005.551	Organization. Arrangement. 🗆 Coordination. Formation. Team-building
005.552	Allocation. Assignment. D Demarcation. Division. Scheduling. Routeing. Queueing
005.56	Collaboration. Cooperation. Participation. Processing. Progressing. Expediting.
005.57	Communication.
	Brainstorming
005.574	Mediation. Conflict resolution. Negotiation. Bargaining
005.575	Liaison. 🗆 Networking. Lobbying
005.58	Authority. Power. Authorization. Disapproval. Empowerment. Delegation.
	Supervision. Monitoring. Inspection. Checking
005.59	Problem solving, Troubleshooting, Following-up, D Reorganization, Restructuring,
	Relocation
005.591.43	Contracting out. Subcontracting. Outsourcing. 🗆 Licensing. Franchising
005.591.45	Concentration. Division. D Integration. Merger. Amalgamation. Syndication.
	Partnership. Demerger. Dissolution of cartel
005.591.46	Centralization. Decentralization
005.591.47	Contraction. Downsizing
005.591.6	Modernization. Automation. Innovation. 🗆 Diversification. Experimentation
005.6	Quality management. Total quality management (TQM). Continuous improvement. Best
	values. Teamwork
005.61	Productivity
005.642	Group decision making. Benchmarking. Process analysis. Control charts, diagrams.
	Time-and-motion study. Activity sampling
005.65	Just-in-time management
005.66	Reward systems
	⇒ 005.88
005.7	Organizational management (OM)
◊ 005.7(084.2)	Organization diagrams, graphs, charts
005.71	Organizational types. Organizations. Bodies. 🗆 Firms. Companies
005.72	Organizational structures. 🗆 Rigid. Flexible. Flat. Pyramidal
005.73	Organizational culture. 🗆 Bureaucracy
005.74	Systems. Arrangements. \Box Organs. Executive bodies. Boards. Committees \Rightarrow -057.17
005.743	Organizational divisions. 🗆 Teams. Units. Departments
005.745	Meetings. Congresses. Symposiums. Conferences
005.8	Project management. Network techniques. Network diagrams
005.9	Fields of management
005.91	Administrative management. Secretariat
005.912	Office management. Office services.
	service. Reception. Enquiries. Counter duty. Desk duty
005.915	Financial management
005.92	Records management. \Box Management of files

005.921	Records management policy decisions. \Box Retention. Discarding. Archiving. Destruction, e.g. shredding
005.923	Agencies responsible for records. Records creation and storage agencies
005.93	Plant management. Physical resources management
005.931	Physical conditions. Management of adverse conditions. Damage limitation.
000.001	Emergencies. Disasters. Crises. Accidents. Breakdowns. Damage
005.932	Inventory management. Stock management. Resource management. Ordering.
000.002	Commissioning. Acquisition. Procurement. Purchase. Buying
005.933	Setting up. Fixing. Acquisition. Frocurement. Furchase. Buying Setting up. Fixing. Acquisition. Construction. Putting together. Installation.
005.955	• · · ·
005 025	Maintenance. Servicing
005.935	Supervision of plant and production. Sampling. Testing. Tests. Decommissioning.
205 000	Dismantling
005.936	Physical assets. Property. Facilities. Land. Buildings. Sites, e.g. headquarters, head
005.936.3	Plant. D Fixtures and fittings. Office equipment. Office machines
005.936.4	Stock. Supplies. Raw materials. Products. Goods. Merchandise. Wares
005.94	Knowledge management. Corporate know-how. Organizational know-how. Advisory and consultancy services
005.95/.96	Personnel management. Human Resources management
005.95	Personnel management. Personnel files, records. Posts. Positions. Workforce
	market. Recruitment. References. Curricula vitae (CVs)
005.954	Appointment of staff. Employment of staff. Probationary periods. Leave. Holiday
	entitlement. Benefits
005.955	Remuneration. Wages. Salaries
005.956	Job termination. Redundancy. Resignation. Retirement
005.958	Problems with personnel.
005.96	Human resources management (HRM). Staff. Performance management. Appraisal.
000.00	Discipline
◊ 005.96:364.634	Workplace harassment
005.963	Staff development. Training. Training courses. Mentoring
005.966	Careers. Career development. \Box Job shadowing. Job mobility. Job flexibility.
000.000	Promotion. Advancement
006	Standardization of products, operations, weights, measures and time.
000	□ Standards, specifications etc \Rightarrow (083.7)
006.9	Standardization of weights, measures and time measurement
006.91	Metrology. Weights and measures. Metric system(s)
006.92	Horology. Determination and standardization of time
000.02	$\Rightarrow 681.11$
006.924	Standard time. 🗆 Greenwich Mean Time. Time zones. Time signals
	⇒ Table 1g "317"
006.95	Chronology. The calendar

	\Rightarrow Table 1d (059), 050.9
007	Activity and organizing. Communication and control theory generally (cybernetics).
	⇒ 004.89, 519.7, 62-5, 65.01
007.5	Self-acting systems
	⇒ 681.51
008	Civilization. Culture. Progress
009	Humanities. Arts subjects in general (cancelled) see 7/9

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01	BIBLIOGRAPHY AND BIBLIOGRAPHIES. CATALOGUES ⇒ 002, 025.3, 025.4
011/016	Bibliographies (ideal lists of documents, not confined to an actual collection)
011	Universal and general bibliographies Not limited to a specific author, country of origin, subject or format
012	Author bibliographies. Individual bibliographies
	Listing editions of, or writings about, works of a particular author, works issued by a particular organization, or particular anonymous works
013	Collective bibliographies
	Listing works of a particular class of writer. Denote a profession, learned society or speciality of an author by :; works in a particular language by =; authors of a particular period by ""; authors of a particular nationality by (1/9)
014	Bibliographies of works of particular characteristics. Of anonymous and pseudonymous works
014.3	Contents bibliographies. Abstracts. Lists of works in serials or polygraphies. Contents lists and indexes
014.5	Concordances. Analytical indexes to individual authors or works
015	Bibliographies of place. 🗆 National bibliographies. Local and regional bibliographies
◊ 015(410)	Bibliographies of works published in the UK, e.g. British National Bibliography
016	Special subject bibliographies
◊ 016:929	Biobibliographies
017/019	Catalogues (inventories of actual collections). □ Library catalogues. Publishers', booksellers' lists etc ⇒ 025.3
017	Catalogues in general. Subject catalogues. Classified or systematic catalogues. Alphabetic subject catalogues
017.1	Catalogues of non-private libraries. Catalogues of public libraries (municipal
	libraries); of national libraries; of provincial libraries; of libraries of public bodies, associations, corporations, universities, learned societies
017.2	Catalogues of private libraries
017.3	Auction catalogues. Catalogues of book sales
017.4	Commercial, trade catalogues. Publishers', printers', distributors', booksellers' catalogues
018	Name catalogues. Author catalogues. Alphabetic catalogues of persons and places. Catchword catalogues Divide 018.1/.4 like 017.1/.4
019	Dictionary catalogues (catalogues incorporating author, title, catchword, alphabetic subject entries etc in a single sequence) Divide 019.1/.4 like 017.1/.4
019.6	Union catalogues in general. Repertories
02	LIBRARIANSHIP ⇒ 002, 01
021	Function, value, utility, creation, development of libraries. Relation to educational institutions
022	Library site, building, premises. Equipment Details by :68, :69, :71, :72
023	Library administration. Staff. Personnel Details by Table 1k -05
023.1	Library statutes, rules, regulations, charters, byelaws
024	Relations with the public. Regulations for library use. Conditions of admission. Enrolment. Charges.
024.3	Hours, times of opening
024.8	Abuses. D Damage to stock. Defacement, destruction, loss, theft (by users)
◊ 024.8:62-759	Theft-prevention, security devices. Tattling (affixing sensitive strips to books, to activate alarm if they are unauthorisedly removed)

025	Departments of libraries
025.2	Acquisition and accessioning
025.3	Cataloguing. Cataloguing technique $\Rightarrow 017/019$
025.4	Classification and indexing. \Box Indexing and retrieval languages. Classifications,
	thesauruses etc and their construction
	⇒ 005, 168.2
025.43	Controlled term lists. Thesauruses. Descriptor lists
025.44/.47	Classification systems
025.44	Classifications with mainly alphabetic notations
◊ 025.44BC	Bibliographic Classification (Bliss)
025.45/.46	Classifications with mainly numeric notations
025.45	Decimal classifications
◊ 025.45DDC	Dewey Decimal Classification
♦ 025.45UDC	Universal Decimal Classification
025.46	Systems based on non-decimal or non-Arabic numerals
025.47	Systems with mixed, alphanumeric notations
♦ 025.47CC	Colon Classification (Ranganathan)
025.48	Thesaurus-classification combinations.
025.5	Reference work. Reference collections. Information services. Advice to readers
025.6	Loans. Loan records. Charging and issuing systems and equipment
025.7	Binding, upkeep, repair of books
025.8	Handling, treatment, shelving of books. Fixed and relative locations. Labelling, class-
	marking, shelf-marking.
025.9	Administration of library buildings. Maintenance. Cleaning. Removals
026	Special libraries
020	$\Rightarrow 002.6$
027	General libraries
027.1	Private libraries
027.2	Proprietary, semi-private libraries. Libraries of learned societies, academies, clubs,
	associations, corporations, firms
027.3	Public paying libraries. Subscription libraries. Circulating libraries
027.4	Free public libraries (established and supported by individuals or institutions)
027.5	Public authority libraries
027.6	Libraries for special classes of user. Libraries for prisons, hospitals, factories, the
	disabled
	Details by : or Table 1k -05
◊ 027.6-056.262	Libraries for the blind (Braille libraries)
027.7	Libraries of institutions of higher education. \Box University libraries. College libraries.
021.1	Polytechnic libraries
027.8	Libraries of institutions of primary and secondary education.
027.9	
028	Free reading rooms, newsrooms Reading, Chaica of reading matter and aditional Reading habits. Art of reading
028.1	Reading. Choice of reading matter and editions. Reading habits. Art of reading Reading methods, technique. Behaviour with books.
020.1	
000.2	taking. Evaluation of reading matter
028.3	Courses of reading. Prescribed books. Reading lists
028.7	Use of reference works
030	GENERAL REFERENCE WORKS. Encyclopaedias, dictionaries
	Class here works about encyclopaedias and other general reference works. For
	reference works as form of document, see Table 1d (03)

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050	SERIAL PUBLICATIONS. Periodicals (their function, business and editorial management) For serials as form of document, see Table 1d (05)
050.1/.4	Scope, ownership, management Divide like 070.1/.4
050.8	Yearbooks. Directories, address books
	Class here works about yearbooks, directories and address books. For yearbooks
	etc as form of document, see Table 1d (058)
06	ORGANIZATIONS OF A GENERAL NATURE. Associations. Museums
06:02	Members (cancelled) see057.95
06/03	Corporate assets. Property [cancelled] and 005.936 Administrative, executive organs [cancelled] are 005.74
06.05	Awards, Honours, Prizes
◊ 06.05NOBEL:172.4	Nobel Peace Prize
	For activities of organizations (cancelled) see 005.5, 005.745
06266	Events, scientific and technical ectivities (cancelled) see 001.89
06:07	Various public events, displays [cancelled] see 394
06:08	Personnel of organizations (cancelled) eee057.1
061	Organizations and other types of cooperation. Societies. Associations
061.1	Governmental organizations and cooperation. Government, state, national,
	international organizations
061.1EU	\Rightarrow (1-4/-6) European Union
061.2	Non-governmental organizations and cooperation. Private organizations, societies,
	associations, movements etc
061.25	Secret or semi-secret organizations and movements. Freemasonry
061.3	Meetings: Sympositions, Concression: Continences, Assemblies (cancelled) see 005.745
851,4	Temporary exhibitions, Selons, Feirs (capcelled) are 969.9
051.5	Business undertakings, Industry, Inster, commerce, Business houses, Firms, Companies
06116	[cancelled] see 005.71, 334.7
061.7	Scientific and technical establishments, centres, services [cencelled] see 001.32 Feetivities, Performances, Presentations etc.[cancelled] see 394
06118	Other legal entities (bodies corporate) (cancelled) see 061
051.9	Groups of persons with a common interest [cancelled] see -056.15, 061.2
069	Museums, Permanent exhibitions
	⇒ 061.4, 727:069
◊ 069:5	Museums of the sciences
◊ 069:7	Museums of the arts. Art galleries
◊ 069(1-21)	Municipal museums
◊ 069(1-4)	National museums
069.029	Collections of living specimens
069.1	See examples under 58 and 59 Aims. Purpose. Utility. D Educational, instructive function of museums
069.4	Procedures of arranging, setting up exhibits
069.5	Collections. Exhibits
069.6	Organization and management of museums
069.7	Museum publications
	\Rightarrow Table 1d
069.9	Temporary exhibitions
◊ 069.9(100)	World fairs, expositions (expos)

070	NEWSPAPERS. THE PRESS. \Box Journalism \Rightarrow (054)
070.1	Scope, theory, significance of the press. Relation to other professions
070.2	Ownership and control
070.3	Business management \Rightarrow 331, 65
070.4	Editorial management ⇒ 808.2
08	POLYGRAPHIES. COLLECTIVE WORKS \Rightarrow (08), 82-82
081	Individual polygraphy Collected works of individual authors on various subjects
082	Collective polygraphy Collective works by several authors on various subjects
082.2	Miscellanies. Commemorative volumes (Festschriften). Collections in honour of eminent scholars
09	MANUSCRIPTS. RARE AND REMARKABLE WORKS Class here works about manuscripts, rare books etc. For these items as form of document, see Table 1d, e.g. (0.032), (0.06)
090.1	Bibliophily. Bibliomania. Book collectors and collections
091	$Manuscripts \Rightarrow (0.032)$
091.5	Autographs. Autography. Handwritten texts. Holographs. Signatures
098.1	Prohibited books. Works condemned or banned by temporal or spiritual powers. Suppressed, censored works. Library 'infernos' (collections not considered suitable for open display). Clandestine, secret, underground literature
098.3	Lost works. Imaginary, suppositious and projected works. Works announced but never published

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Summary of class 1		
1	Philosophy. Psychology	
[10]		
101	Nature and role of philosophy. 🗆 Scope. Limits. Methods	
11	Metaphysics	
[12]		
122/129	Special metaphysics	
13	Philosophy of mind and spirit. Metaphysics of spiritual life	
14	Philosophical systems and points of view	
[15]		
159.9	Psychology	
16	Logic. Epistemology. Theory of knowledge. Methodology of logic	
17	Moral philosophy. Ethics. Practical philosophy	
[18]		
[19]		

1 101	PHILOSOPHY. PSYCHOLOGY Nature and role of philosophy. Scope. Limits. Methods
11	METAPHYSICS
111	General metaphysics. Ontology
111.1	Concept of being, of primary substance. Ontology. Existence. Essence. Quiddity
111.3	Substance. Monad
111.4	Accidence. Qualities
111.5	Relations. Relativistic theories
111.6	Acts. Activities
111.7	Created and uncreated being. Immateriality. Pure mind and spirit
111.8	Transcendental properties of being. Truth. Falsity. Goodness. Evil. Beauty. Ugliness
111.852	Aesthetics
113/119	Cosmology. Philosophy of nature ⇒ 524.8, 53.01/.05
113	General laws of nature. Transformation and transience of matter. Origin of the universe.
	Creation. Cosmogony ⇒ 213, 231.5, 291.217
114	Space. Place, internal and external. Dimension. Empty, void; full, plenum. Infinite space. Singularity and plurality. Extension
115	Time. Duration. Component of temporal duration. Eternity. World created ab aeterno. Relation of time to motion
115.4	The space-time continuum. Unity of space and time
116	Motion. Development. Mobility. Transient and immanent effect. Remote action.
	Becoming, change, transition
117	Matter. Transmutation of matter. Primary matter (first principle). Substantial form. Material cause. Formal cause
118	Force. Energy. Determination of accidences of inorganic substances \Rightarrow 531.6, 536.7
119	Quantity. Number. Constant quantity of coexistence and succession. Distinction from substance
122/129	SPECIAL METAPHYSICS
122	Causality. Causation. Principles. Causa efficiens. Condition. Effect. Occasion
123	Freedom and necessity \Rightarrow 214, 234.9
123.1	Freedom. Indeterminism
123.2	Necessity
124	Teleology. 🗆 Order. Chaos. Meaning. Purpose

124.5 124.6	Value. Norm Determination. Destiny
125	Finiteness, finity. Infiniteness, infinity. The infinite and boundless. Universe
128	The soul. Nature of life and death
129	Origin and destiny of the individual soul. Transmigration of souls. Metempsychosis.
	Incarnation. Reincarnation. Immortality
13	PHILOSOPHY OF MIND AND SPIRIT. METAPHYSICS OF SPIRITUAL LIFE
130.2	Philosophy of culture. Cultural systems. Theory of cultural complexes
130.3	Metaphysics of spiritual life
133	The paranormal. The occult. Psi phenomena. □ Supernatural experience. Occult and extra-sensory perception. Clairvoyance. Clairaudience. Soothsaying ⇒ 001.94, 159.961, 398.4
133.4	Occult influence. \Box Magic. Sorcery. Enchantment. Spells. Thaumaturgy. Theurgy \Rightarrow 398.4
133.5	Special occult sciences
◊ 133.5:54	Alchemy
133.52	Astrology
133.522	Elements of astrology. The zodiac. The planets. Astral factors
133.526	Astrological technique. Horoscopes
133.6	Chiromancy. Palmistry. Chirology
133.9	Spiritualism (spiritism). 🗆 Manifestations. Telekinesis. Ectoplasm
14	PHILOSOPHICAL SYSTEMS AND POINTS OF VIEW
140	Possible philosophical attitudes. System typology. 🗆 Weltanschauung. Philosophical
	outlook, view of the world
141	Kinds of viewpoint
141.1	According to number and quality of principles. 🗆 Monism. Dualism. Platonism.
	Neoplatonism
141.2	According to judgement of the value of the world. \Box Optimism. Pessimism
141.3	Special and mixed forms. Scholasticism. Existentialism
141.4	According to attitude to problem of the Deity. \Box Theism. Deism. Pantheism. Atheism \Rightarrow 299
141.5	According to attitude to problem of soul and free will \Rightarrow 159.947, 234.9
141.7	According to attitude to human society \Rightarrow 172, 316.2
141.72	Feminism
141.74	Racism
141.76	Nudism. Naturism
141.78	Postmodernism
159.9	PSYCHOLOGY
	\Rightarrow 316.6, 591.51, 616.89
	Denote persons and personal characteristics by -05 (Table 1k)
159.9.01	Theories. Laws. Metaphysical psychology. Rational psychology
159.9.07	Experimental psychology. Psychological research. Tests, measurements
159.91	Psychophysiology (physiological psychology). Mental physiology ⇒ 612.8, 613.8
159.913	Mental hygiene
159.92	Mental development and capacity. Comparative psychology
159.922	Characteristics of mental life. Consciousness. Mental development in humans. Differential psychology. Genetic psychology. Developmental psychology
159.923	Type psychology. Individual psychology. Psychology of individualities. Individuality. Personality. Character psychology. Characterology. Idiosyncrasies. Personal equation. Personality types
159.924	Genius
159.925	Study of expression. Physical manifestation of mentality. Bodily expression of character

159.925.6	Graphology (study of handwriting)
159.928	Various kinds of talent. Abilities. Aptitudes
159.929	Plant and animal behaviour. Biopsychology. Comparative psychology
	⇒ 581.5, 591.5
159.93	Sensation. Sensory perception $\Rightarrow 611.8, 612.8$
159.931	Vision. Sight
159.932	Audition. Hearing
	Olfaction. Smell
159.933	
159.934	Gustation. Taste
159.935	Tactile sense. Touch. Feeling
159.936	Muscular, articular and organic senses. Equilibrium
159.937	Perception. Interpretation of percepts. Perception of colour, space, time, movement
159.937.7	Synaesthesia. Colour audition
159.938	Psychophysics. Psychometry
159.94	Executive functions
159.942	Emotions. Affections. Sensibility. Feelings
159.943	Conation and movement. Motor functions. Action. Drives
159.943.5	Involuntary movements
159.943.6	Innate movements. 🗆 Tropisms. Reflexes. Instincts
159.943.7	Acquired movements. Habits
159.944	Work and fatigue. Efficiency. Performance curve
159.944.4	Fatigue. Stress
159.946	Special motor functions. D Locomotion, walking, running. Vocal expression, speech.
	Graphic expression, reading, writing $\Rightarrow 81'23$
159.947	Volition. Will. Freedom of will. Choice. Decision. Self-discipline
	⇒ 141.5
159.95	Higher mental processes
159.952	Attention
159.953	Memory and learning
159.954	Imagination. Imaginative, creative faculty
159.955	Thinking. Thought
159.956	Intuition
159.96	Special mental states and processes
159.961	Parapsychology. Psychic phenomena and research. Out-of body experiences. Near-
139.901	death experiences
	•
450.000	⇒ 133, 291.32, 398.4
159.962	Hypnotism. Suggestion
159.963	Sleep and dreams
()	⇒ 291.32, 398.7
159.964	Depth psychology
159.97	Abnormal psychology. □ Insanity. Mental deficiency. Melancholia ⇒ 616.89
159.98	Applied psychology (psychotechnology) in general.
16	LOGIC. EPISTEMOLOGY. THEORY OF KNOWLEDGE. METHODOLOGY OF LOGIC
161/162	Fundamentals of logic
161.1	Concept ⇒ 159.955
161.2	Judgement. Statement
162	Process of illation. Reasoning. Inference. Conclusion
162.2	Syllogism. Deductive reasoning (from general to particular)
162.3	Induction. Inductive reasoning (from particular to general)
162.4	Inference by analogy
162.5	Fallacious reasoning. False conclusions. Non-sequiturs. Sophisms. Paralogisms
162.6	Dialectics. Eristics

164	Logistic. Symbolic logic. Mathematical logic. Logical calculus
164.1	Logic of propositions. Calculus of statements
164.2	Logic of concepts. Calculus of predicates and classes. Functions with one variable
164.3	Logic of relations. Logic of inclusion. Calculus of functions. Calculus of hierarchies.
	Functions with any number of variables
165	Theory of knowledge. Epistemology.
165.5	Value of knowledge. 🗆 Truth value. Ethical value
165.7	Epistemological viewpoints and doctrines according to validity, scope and limits of
	knowledge
165.71	Dogmatism. Absolutism
165.72	Scepticism
	⇒ 211.5
165.73	Positivism. Agnosticism $\Rightarrow 273.8$
165.74	Pragmatism. Humanism. Activism
165.75	Structuralism
165.8	Epistemological viewpoints and doctrines according to object and role of knowledge
165.81	Subjectivism. Solipsism
165.82	Realism. D Phenomenalism
167/168	Logical methodology ⇒ 001
167	Scientific inquiry, investigation
168	Scientific method. \Box Definition. Division. Analysis. Classification \Rightarrow 005, 025.4
168.3	Theory of evidence (proof)
17	MORAL PHILOSOPHY. ETHICS. PRACTICAL PHILOSOPHY $\Rightarrow 2-42$
171	Individual ethics. Human duties to oneself
172	Social ethics. Duties to one's fellow humans. □ Citizenship ⇒ 342.7
172.1	Relations between individual and state \Rightarrow 321, 342, 343.3
172.2 172.3	Duties of public authorities and governments Religion and the state [cancelled] see 322. For freedom of conscience see 342.7. For tolerance, Intelerance, persecution see 2-67, 2-674
172.4	Moral relations among nations. International ethics. □ Peace and war. Pacifism. Internationalism ⇒ 341, 355.01
173	Family ethics. \Box Family life. Family solidarity \Rightarrow 176, 343.5, 347.6, 392.3
173.1	Marriage. Matrimony. Indissolubility. Divorce
	⇒ 265.5
173.2	
173.2 173.3	Polygamy. Monogamy. Free love. Concubinage
173.3	Polygamy. Monogamy. Free love. Concubinage Duties within marriage Abortion
173.3 173.4	Polygamy. Monogamy. Free love. Concubinage Duties within marriage Abortion Duties within the family. Of parents to children & vice versa
173.3 173.4	Polygamy. Monogamy. Free love. Concubinage Duties within marriage Abortion
173.3 173.4 173.5 173.6	 Polygamy. Monogamy. Free love. Concubinage Duties within marriage Abortion Duties within the family. □ Of parents to children & vice versa ⇒ 179.2 Duties of children towards parents and siblings
173.3 173.4 173.5	Polygamy. Monogamy. Free love. Concubinage Duties within marriage Abortion Duties within the family. \Box Of parents to children & vice versa \Rightarrow 179.2



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176	Sexual ethics. Sexual morality \Rightarrow 173, 343.54, 392.6
176.1	Chastity. Sexual purity
176.4	Sexual perversions, deviations. 🗆 Unnatural acts. Sadism
176.5	Prostitution. Procuring. Public sexual morality. Traffic in women (white slave trade)
176.6	Adultery
177	Ethics and society. Human respect. Decency, decorum. Improprieties
177.1	Chivalry. Honour. Good manners. Civility. Courtesy. Politeness. Gallantry. Social ease, savoir-vivre. Coarseness. Rudeness
177.2	Small talk. Art of conversation. Gossip. Scandal-mongering
177.3	Sincerity. Candour. Frankness. Truthfulness, veracity. Lying, mendacity. Deceitfulness. Flattery. Slander. Calumny. Libel. Anonymous letters
177.4	Luxury. Opulence. Sybaritism. Finery. Ostentation
177.6	Love. Friendship. Affection. Coquetry. Flirtation
177.7	Favourable social attitude or interaction. D Philanthropy. Compassion. Gratitude
177.8	Unfavourable social attitude or interaction (asocial and antisocial), Misanthropy.
477.0	Spitefulness. Ingratitude
177.9	Duties of justice to others. Integrity, probity. Theft. Deceit
178	Ethics and temperance. \Box Intoxication. Addiction. Abstention. Temperance $\Rightarrow 663$
178.1	Use of intoxicating liquor. 🗆 Drunkenness. Alcoholism. Dipsomania
178.8	Use of various stimulants and narcotics (opium, hashish, cocaine etc.)
179	Various other ethical questions
179.2	Cruelty to children. Ill-treatment of children
179.3	Ethics in relation to animals. □ Animal rights. Cruelty to animals. Protection of animals. Vivisection ⇒ 502.7
179.6	Heroism. Bravery. Courage. Cowardice
179.7	Respect for human life. Duelling. Suicide. Murder. Self-defence. Euthanasia
179.8	Vices. Failings. Pride. Conceit. Greed. Avarice. Envy. Anger. Lying. Gluttony.
	Indolence, sloth. Obstinacy. Hatred. Cruelty. Sensuality \Rightarrow 241.44
179.9	Virtues. Good qualities. Humility. Modesty. Benevolence. Generosity. Magnanimity.
	Amity, friendliness. Sagacity. Patience. Diligence. Perseverance. Orderliness. Fidelity ⇒ 241.53

New class 2

Class 2 is completely revised, and now gives equal rank to the world's main religions. Many aspects common to various religions are now listed as special auxiliaries, to be combined with main numbers as required.

Summary of class 2	
2	Religion. Theology
2-1/-9	Special auxiliaries, to be combined with main numbers 21/29
2-1	Theory and philosophy of religion. Theology. Theogony. Cosmology. Creation. Eschatology. Evil. Afterlife
2-2	Evidences of religion. 🗆 Revelation. Sacred books. Scriptures
2-3	Persons in religion. 🗆 The Founder. Saints
2-4	Religious activities. Religious practice. 🗆 Preaching. Homiletics
2-5	Worship. 🗆 Rites, ceremonies, servces. Prayer. Religious buildings
2-6	Processes in religion. 🗆 Ecumenism
2-7	Religious organization and administration. 🗆 Ecclesiology. Priests. Missiology. Monasticism
2-8	Religions characterised by various properties. 🗆 State religion. Schisms. Heresies
 2-9	History of the faith, religion, denomination or church
21/29	Religious systems. Individual religions and faiths
21	Prehistoric and primitive religions
22	Religions originating in the Far East. 🗆 Taoism. Confucianism. Shinto
23	Religions originating in Indian sub-continent. 🗆 Vedism. Brahmanism. Hinduism. Jainism. Sikhism
24	Buddhism
25	Religions of antiquity. Minor cults and religions. 🗆 Zoroastrianism. Avesta. Parseeism
26	Judaism
27	Christianity
28	Islam
29	Modern spiritual movements

Summary of relocations

2	Religion. Theology
21	Natural theology, rational theology [cancelled] see 2-21; for religious philosophy see 2-1
22	The Bible. Holy scripture [cancelled] see 2-23, 27-23
23/28	Christianity. The Christian religion [cancelled] see 27
23	Dogmatic theology (cancelled) see 2-12
24	Practical theology [cancelled] see 2-12, 2-4
25	Pastoral theology (cancalted) see 2-46
25	Christian church in general use 27-7
27	General history of the Christian church use 27-9
28	Christian churches, sects, denominations (cancelled) see 271/279
23	Non-Christian religions [cancelled] see 21/26 and 28/29

2 RELIGION. THEOLOGY

⇒ 124, 125, 322, 348

|2-1Theory and philosophy of religion. Nature of religion. Phenomenon of religion|2-11Schools of theology characterised by various attributes◊ 2-11:141.72Feminist theology◊ 2-11:141.78Postmodern theology|2-12Concepts in religion. Religious ideas. Theology|2-13The Holy. The sacred. The supernatural. Object(s) of religion/worship. □ Taboo.Symbols. Fetishism (worship of animate and inanimate objects). Animism. Totemism

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2-136.6 2-138	Manism. Mana. Gaia. Pantheism. Supernatural inherent in material world Worship of humans and parts of humans.
2-14	God. Gods (personalised god(s) as distinct from immanent spirits). \Box Deism. Theism
2-141	Existence of God
2-142	Origin of god(s). Theogony
2-143	Activities of God(s). Works of God(s)
2-144	Attributes of god(s). 🗆 Benevolence. Omniscience. Omnipotence. Omnipresence.
	Representation, images of the god(s)
2-145	Role, function of god(s).
2-15	Nature of god(s)
2-154	Single god. Supreme being. Monotheism
2-156	Opposing gods. Paired gods. Dualism
2-157	Multiplicity of gods. Pantheon. Polytheism
2-166	Divine incarnations. Avatars
2-167	Supernatural beings. Spirits. Genii. Genies. Djinns
2-167.2	Angels, Angelology, Angel hierarchy
2-167.6	Evil spirits, D Demons. Devils. Satan. The Devil
2-17	The universe. Nature of the universe. Cosmology. Cosmogony. Creation. Primordial
2-17	chaos
2-175	Eschatology. End of the world. Last things. 🗆 Apocalypse. Last judgement
2-18	Man. Mankind. Humanity. Doctrinal anthropology. 🗆 Soul. Spirit
2-184	Man's relation to god(s). D Faith. Belief in god(s). Doubt. Unbelief. Apostasy. Grace
2-185.3	Evil. The problem of evil. Sin. 🗆 Fall of Man
2-185.5	Salvation. Soteriology. 🗆 Redemption
2-187	Life after death. Afterlife. Hereafter
2-187.85	Annihilation. Cessation of existence. Non-being. Assimilation. Nirvana
2-188.5	Heaven. The heavens. Paradise. Abode of the gods. Astral plane
2-188.6	Intermediate state. Limbo. Purgatory
2-188.7	Heil. Underworld. Hades. Sheol
2-2	Evidences of religion
2-21	Natural theology. Evidence of the natural world. Rational arguments for belief
2-22	Revealed theology. Revelation of god(s)
2-23	Sacred books. Scriptures. Religious texts
2-25	Secondary literature. D Pseudo-canonical works. Commentaries. Interpretative works
2-28	Other religious texts. 🗅 Liturgical texts. Catechisms. Prayer books. Missals
2-3	Persons in religion
10.04	\Rightarrow 2-722
2-31	Founder, originator, central figure of the faith. Life of the founder. Family of the founder is the founder.
2-35	Ascetics.
2-36	Saints. Boddhisatvas. Enlightened ones
2-38	Charismatics. Shamans. Witch doctors. Medicine men. Sorcerers
1	⇒ 256
2-4	Religious activities. Religious practice
2-42	Moral behaviour. Moral theology. Right and wrong. Good and evil. Conscience. Sins.
1	Virtues ⇒ 17
2-46	Pastoral activities. Pastoral theology. Charity, support
2-475	Preaching, Homiletics. Sermons
I- ·· -	⇒ 2-766
2-5	Worship broadly. Cult. Rites and ceremonies
2-523	Religious buildings. 🗆 Shrines. Temples. Mosques. Churches
2-525	Materials. Incense. Vestments. Clothing
2-526	Objects. 🗆 Furniture. Lecterns. Altars. Reliquaries
2-526.4	Aids to prayer. 🗅 Prayer wheels. Rosaries
— —	

2-53	Acts of worship (by participants). \Box Communal worship. Services \Rightarrow 783
2-534.3	Prayer
2-534.5	Chants. Incantations
, 2-535.7	Hymns
2-536	Physical rites and ceremonies. Immersion in water. Anointing. Unction. Orientation.
	Bowing, Kneeling, Genuflection, Eating, Fasting
2-54	Ceremonies by purpose. Confession of sins. Penitence. Explation. Atonement.
	Absolution. Purification. Blessing
2-548.5	Exorcism
2-549	Communication with the deity. Communion
2-55	Sacraments. Sacramentals
2-552	Rites of passage. Stages in life. Birth. Transition to adulthood. Betrothal. Marriage.
	Wedding ceremonies. Death. Funeral ceremonies
2-558	Stages in spiritual life. Baptism. Confirmation. Ordination. Expulsion.
	Excommunication
2-558.7	Canonization
2-56	Celebration. Feasts and festivals. Holy days. Religious calendar. Religious year
2-563	Special weekday. Day of rest. Sabbath
2-57	Pilgrimage
2-58	Reflective religion. Meditation. Contemplation. Asceticism
2-587	Mysticism. Altered states of consciousness. Mystic experiences. Stigmata
12-007	Myslicism Altered states of consciousness. Myslic experiences. Slightata
2-6	Processes in religion
2-65	Comparison. 🗆 Comparative religion
	But note that 'comparative' often means 'comprehensive'. Class comprehensive
	works about religion(s) at 2
2-67	Relations between faiths or with society in general. Religion and society. Tolerance.
	Irenics. Dialogue. Ecumenism
	\Rightarrow 322
2-674	Conflict. Antagonism. Hostility. Persecution
2-7	Religious organization and administration. Ecclesiology
2-722	Persons in religion. 🗆 Clergy. Priests. Ministers. Leaders
	\Rightarrow Table 1k -05
2-73	Government of the religion. 🗆 Ruling bodies. Synods. Convocations
2-74	Legal administration. Religious law. Canon law
	⇒ 348
2-76	Recruitment. Missionary activity. Missions broadly. Missiology
2-766	Evangelical activity. Evangelism
2-77	Organizational structure of the faith, religion
2-772	Top level. See
2-773	Intermediate. Regional organization. Diocese. Circuit
2-774	Local. Parishes. Local community, group
2-78	Religious organizations. Religious societies and associations
2-788	Religious orders proper. Monastic orders. Monasticism
◊ 2-788-055.1	Monks
◊ 2-788-055.2	Nuns
2-79	Sects. Sectarian movements
2-8	Religions characterised by various properties
2-84	Religions related to the state. \Box National religions. Established churches. State
	religions
2-87	Schismatic groups. Heresies
2-9	History of the faith, religion, denomination or church
I	

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21/29	RELIGIOUS SYSTEMS. INDIVIDUAL RELIGIONS AND FAITHS Definitions are disputed; here it is taken that a religion is a system which contains some recognition of a spiritual or supernatural dimension in its view of the world
21	PREHISTORIC AND PRIMITIVE RELIGIONS
22	RELIGIONS ORIGINATING IN THE FAR EAST.
23	RELIGIONS ORIGINATING IN INDIAN SUB-CONTINENT. Hindu religion in the broad sense Hinduism is extremely difficult to define. Vedism and Brahmanism may be regarded
024	as the religion of the archaic period; generally, prefer 233 for Hinduism
231 232	Vedism Brahmanism
233	Hinduism (narrowly)
≥35 ≬233-13	
♦ 233-13 ♦ 233-14	The Holy. Brahma. Absolute being God(s) and goddess(es). Devi. Ganesh. Kali. Shiva. Vishnu
0 233-14 0 233-166	Incarnations, Avatars, 🗆 Krishna, Rama.
•	
◊ 233-23	Sacred texts of Hinduism
	All the sacred texts of Hinduism may be collected here, although strictly speaking, the Vedas could be classed under Vedism
◊ 233-24	Sruti. Revealed writings. Vedas in the widest sense
◊ 233-242	Vedas in the narrower sense. Samhitas
	Collections of textual material; also the texts themselves
◊ 233-247	Upanishads. Vedanta
◊ 233-256	Sutras
	Texts connected with ritual practice, domestic rites, rites of passage, law and social relationships
◊ 233-265.32	Ramayana
◊ 233-265.33	Mahabharata
◊ 233-265.34	Bhagavadgita
◊ 233-35	Ascetics. 🗆 Fakirs. Sadhus. Sannyasi
◊ 233-523	Hindu temples
◊ 233-56	Feasts and festivals. Holy days. 🗆 Divali. Durga puja. Holi
◊ 233-722	Hindu priests
234	Jainism
235	Sikhism
24	BUDDHISM
◊ 24-23	Buddhist Sacred books. Scriptures. Religious texts
o 24-31	Buddha, Gautama Buddha, Adi Buddha
◊ 24-36	Saints. Boddhisatvas. Enlightened ones
◊ 24-5	Puja. Buddhist worship. 🗆 Mantras. Chants. Incantations
◊ 24-7	Buddhist organization and administration
◊ 24-722	Persons in Buddhism
◊ 24-725	Samgha. Community of disciples. 'Priesthood'
◊ 24-788	Buddhist orders proper. Monastic orders. Monasticism. 🗆 Bhikkhus. Buddhist monks,
243	nuns
243	Lamaism Zen Buddhism
244.62 25	RELIGIONS OF ANTIQUITY. MINOR CULTS AND RELIGIONS. Sumerian.
	Babylonian. Assyrian. Elamite. Hittites
◊ 25(=15)	Celtic religion
◊ 25(=15) ◊ 25(=8)	Amerindian (American Indian) religions
∂ 25(-6) 251	Ancient Egyptian religion
254	Religions of Iran
254.2	Zoroastrianism
≥ 34.2 ◊ 254.2-24	Avesta, Zend avesta
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254.8	Parseeism
255	Classical antiquity. 🗆 Greek, Etruscan, Roman religions
255.85	Gnosticism
256	Central Asian religion. Shamanism
257.2	Paganism. 🗆 Wicca. Witchcraft
257.62	Druidism
259.43	Voudon. Voodoo religion
259.44	Rastafarianism
26	JUDAISM. Schools. Factions. Essenes (Dead Sea Scrolls)
◊ 26-23	Sacred texts
◊ 26-24	Tanakh. The Hebrew Bible. \Box Torah, the Law, the Pentateuch. Nebiim, the Prophets. Ketubim, the Writings \Rightarrow 27-24
◊ 26-256	Talmud
◊ 26-523	Jewish temples. Synagogues
◊ 26-55	Sacraments. Sacramentals. Rites of passage. Circumcision. Bar mitzvah
◊ 26-562	Feasts and festivals. D Sabbath. Rosh haShanah, New Year. Yom Kippur, Day of Atonement. Pesach, Passover. Succoth, Feast of Tabernacles. Shavuoth, Feast of weeks
◊ 26-7	Organizational structure of Judaism
◊ 26-722	Rabbis. Priests
◊ 26-8	Jewish schools of thought and movements. \Box Hasidic movement. Orthodox Judaism.
	Reform Judaism
27	CHRISTIANITY. CHRISTIAN CHURCHES AND DENOMINATIONS
◊ 27-1	Christian theology
◊ 27-14	God. Christian understanding of God. The Trinity. Father, Son, Holy Ghost (Paraclete)
◊ 27-167	Supernatural beings. 🗆 Angels. Archangels
◊ 27-167.64	The Devil. Satan. Lucifer
◊ 27-23	The Bible. \Box The Old Testament \Rightarrow 26-23
◊ 27-245	The Apocrypha. Old Testament Apocrypha
◊ 27-246	The New Testament. Gospels. New Testament Apocrypha
◊ 27-31	Jesus Christ. Christology. 🗆 The Holy Family. Joseph. The Virgin Mary
◊ 27-36	Christian saints
◊ 27-523	Christian churches. Shrines. Cathedrals
◊ 27-56	Christian festivals.Church year. Christian calendar. 🗆 Christmas. Lent. Easter. Saint's Days
◊ 27-722	Clergy. Christian ministers. 🗆 Archbishops. Bishops. Priests. Vicars
	Christian monastic orders. Monasticism. Monks. Nuns
271	Eastern Church. Orthodox Church (Russian. Greek)
272	Roman Catholic Church. The Papacy

Anglican Church
Protestantism generally. Protestants. Dissenters. 🗆 Puritanism. Lutheranism
Free churches. Nonconformism. 🗆 Methodism
Other protestant churches. 🗆 Quakers. Society of Friends
Other Christian movements and churches. Latter-day Saints (Mormonism). Jehovah's Witnesses. Christian Science

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28	ISLAM
◊ 28-23	Islamic sacred book: Qur'an (Koran)
◊ 28-31	The Prophet, Muhammad
◊ 28-523	Mosques
◊ 28-56	Muslim calendar and festivals. 🗆 Bakrid (Baqri-Eid, Eid-ul-Adha, 'Id-ul-Adha),
	Moharram (Muharram), Milad-ul-Nabi (Milad-un-Nabhi), Ramzan (Ramadan), Eid-ul-Fitr ('Id-ul-Fitr)
◊ 28-57(532Mak)	Hajj. Pilgrimage (to Makkah, Mecca)
◊ 28-722	Muslim priests. Imams. Mullahs
282	Sunni. Sunnite Islam
284	Shi'a. Shi'ite Islam
29	MODERN SPIRITUAL MOVEMENTS
299	Philosophical systems. 🗆 Agnosticism. Humanism. Secularism. Irreligion. Scientology.
	Dianetics
	Class atheism preferably in 141.4, but 299 may be used if it is discussed in a
	context of religious questions

Summary of class 3

3	Social sciences. Statistics. Politics. Economics. Trade. Law. Government. Military affairs. Welfare. Insurance. Education. Folklore
30	Theories, methodology and methods in social sciences in general. Sociography
31	Demography. Sociology. Statistics
32	Politics
33	Economics. Economic science
34	Law. Jurisprudence
35	Public administration. Government. Military affairs
36	Safeguarding the mental and material necessities of life. Social work. Social aid. Housing. Insurance
37	Education. Teaching. Training. Leisure
[38]	
39	Ethnology. Ethnography. Customs. Manners. Traditions. Way of life. Folklore

3	SOCIAL SCIENCES. Statistics. Politics. Economics. Trade. Law. Government. Military affairs. Welfare. Insurance. Education. Folklore
3.07	Administrative arrangements. Authorities. Departments
3.071	Foundation. Development
3.072	Relations with other organizations
3.076	Competence, sphere of authority. Duties. Powers
3.08	Personnel of authorities. Officials. Staff
3.083	Duties, obligations of officials
3.085	Competence, powers of officials. Responsibilities. Official actions
3.086	Responsibility, answerability of officials
30	THEORIES, METHODOLOGY AND METHODS IN SOCIAL SCIENCES IN GENERAL. SOCIOGRAPHY
303	Methods of the social sciences
303.1	General methodology of social research
	⇒ 303.211, 303.832
303.2	Measurement. 🗆 Index formation. Scaling
303.4	Kinds of investigation. Research strategies. Investigation design. 🗆 Survey. Opinion
	polling. Market research
303.5	Selection. Sampling
303.6	Survey methods. 🗆 Inquiry methods. Interview. Questionnaire
303.7	Analysis procedures. 🗆 Tabular analysis
303.8	Research organization & procedure. \Box Research report. Error checking \Rightarrow (047), 001.89
304	Social questions. Social and cultural practice. Way of life (Lebensweise).
304.9	Critique and projection of the social situation. Plans for improving society. Social utopias
305	Gender studies. Sex role, gender and works on persons from an interdisciplinary viewpoint. Gender reassignment Class here comprehensive works. Class works on a specific subject with the
	subject, e.g. 37 Education. Add -055.1 or -055.2 for men's or women's studies
308	Sociography. Descriptive studies of society (both qualitative and quantitative)
◊ 308(430)"17"	The social situation of Germany in the 18th century \Rightarrow 338

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31	DEMOGRAPHY. SOCIOLOGY. STATISTICS
311	Statistics as a science. Statistical theory $\Rightarrow 519.2$
311.1 311.2 311.3 ◊ 311.3:331.56 ◊ 311.3(492) 311.4	Fundamentals, bases of statistics. Averages. Weights. Fluctuations Research technique. Preparation. Tabulation. Verification General organization of statistics. Official statistics Official unemployment statistics Official statistics in the Netherlands Private statistics
314/316	Society
314 314.018 314.044 314.045 314.1 ◊ 314.1(=414)(410) ◊ 314.1-055.2(4) 314.118 314.12 314.14 314.15 ◊ 314.15"32" ◊ 314.15"742/746" ◊ 314.15.044/.045	Demography. Population studies Demometrics (measurement techniques) Voluntary action or change Compulsory, forced change Population. □ Population policy. Population change, growth, decline. Density. Composition Black population of Britain Female population of Europe Life expectancy Births Deaths. Morbidity Migration. Movement of populations Seasonal migration Temporary / permanent migration Voluntary / forced migration
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32	POLITICS ⇒ 172.1, 341, 342
321	Forms of political organization. States as political powers \Rightarrow 308, 342
321.1	Origins of government. Ancient, historical forms of government. Patriarchy. Matriarchy. Feudalism
321.6/.8	Modern forms of government
321.6	Undemocratic forms of government. Dictatorship. Absolutism. Totalitarianism
321.7	Democracy. □ Parliamentary democracy. Constitutional monarchy. Republics ⇒ 328
321.8	Supranational forms of government
322	Relations between church and state. Policy towards religion. Church policy. Anticlericalism. Conflict of civil and ecclesiastical authority (Kulturkampf). Agreements, concordats
322.2	\Rightarrow 172.3, 2-67 Union and separation of church and state
323	Home affairs. Internal policy
323.1	Nationalist, popular, ethnic movements and problems. National and ethnic minorities.
	⇒ 314.9, 327.39
323.118	Racial separation, segregation $\Rightarrow 572.9$
323.12	Movements against particular races or nationalities
◊ 323.12(=411.16)	Antisemitism
323.13	Movements in favour of particular races or nationalities
◊ 323.13(=411.16)	Zionism
323.17	Autonomy, self-determination of nationalities. D Centralism. Unitarism. Federalism.
	Devolution. Separatism. Secessionism
323.2	Relations between people and state. Agitation. Protest marches (demos). Petitions. Civil disobedience
323.26	Active resistance. 🗆 Civil disturbance, unrest. Riots
323.27	Revolution. Overthrow, (violent) change of government. Putsch. Coup d'état
323.4	Class war. Forms of class warfare
324	Elections. Plebiscites. Referendums. □ Election campaigns. Electoral corruption, malpractice. Election results ⇒ 342.8
325	Opening up of territories. Colonization. Colonialism $\Rightarrow 327.2$
325.4	Colonial administration. Internal policy in colonies
325.8	Achievement of independence. Independence movements
326	Slavery. 🗆 Slave trade. Slaves, serfs
326.4	Struggle against slavery
326.8	Abolition of slavery
327	International relations. World, global politics. International affairs. Foreign policy \Rightarrow 172.4, 341
327.2	Imperialism. Imperialistic policy. Political expansionism ⇒ 325
327.3	Internationalism. International movements, objectives
327.36	Movements for the establishment and maintenance of peace between peoples. □ Pacifism. Refusal of conscription. Conscientious objection
327.39	Movements for integration or alliance on language, ethnic (racial), religious, geographical and other principles ⇒ 323.1

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◊ 327.39:297	Pan-Islamic movement
◊ 327.39(6)	Pan-Africanism
◊ 327.39(=16)	Pan-Slavism
327.5	International blocs. 🗆 Tension, conflict. Cold war. Détente. Peaceful coexistence
327.7	Activity of international and intergovernmental organizations
	⇒ 3 41.1
327.8	Political influence, pressure, on other states
328	Parliaments. Congresses. Representation of the people. Governments \Rightarrow 321.7, 324, 342.53
328.1	Parliament and government. Parties. Majorities. Coalitions. Opposition. Factions
328.13	Cabinets. □ Head of government. Prime Minister, premier, President etc ⇒ 342.6
328.3	Functions of parliaments
329	Political parties and movements
	Denote individual parties by (3/9) (Table 1e), A/Z (Table 1h) and time auxiliaries (Table 1g) if needed
◊ 329(410)Lab	British Labour Party
◊ 329(430)SPD	Sozialdemokratische Partei Deutschlands
◊ 329(73)Dem	Democratic Party, USA
329.1/.6	Political parties and movements according to general political outlook and aims
	Arrange by country if required, by intercalating place auxiliaries (Table 1e) 329. To denote movements with several political aims, use the apostrophe ' to combine the subdivisions of 329 (in order of importance)
◊ 329(450)15	Italian Communist Party and movement
◊ 329 <u>.11'21</u>	Conservative-monarchist attitude (from 329.11 and 329.21)
329.11	Conservative attitude
329.12	Liberal attitude
329.13	Progressive attitude. Revolutionary attitude
329.14	Socialist attitude. Social-democratic attitude
329.15	Communist attitude
329.17	Nationalist attitude
329.18	Fascist attitude
329.21	Monarchist attitude
329.23	Republican attitude
329.271	Adherents of a unitary state (unitarists)
329.272	Adherents of a federal state (federalists)
329.273	Separatist outlook. Secessionist outlook
329.285	Anarchist outlook
329.286	Nihilist outlook
329.29	Advocates of a corporate state (corporatists)
329.3	Parties and movements with religious outlook
◊ 329.3:27	Christian outlook
◊ 329.3:28	Islamic outlook
329.36	Parties and movements with antireligious, atheist, anticlerical outlook
329.4	Parties and movements with predominantly ethnic, racial, linguistic aims
329.8	Party structure. Party strategy. Party tactics
33	ECONOMICS. ECONOMIC SCIENCE
330	Economics in general
	⇒ 338, 339, 65
330.1	Science of economics. Basic economic concepts, theory. Value. Capital. Funds
330.11	Economic phenomena and laws. \Box The economy
330.12	Objects of economic management. Goods. Services
	⇒ 658.6

330.13	Profitability. Economic principle. Utility. Value. Value principle ⇒ 338.5
330.14	Capital. Funds for material production \Rightarrow 330.32
330.15	Natural factors. Soil. Nature. Natural forces. Natural wealth \Rightarrow 332.2
330.3	Dynamics of the economy. Economic movement
330.32	New formation of capital. Investment
330.4	Mathematical economics.
	⇒ 303, 519.2, 519.8
330.5	National property, wealth, assets. Social product. Balance of the economy. Estimation of national product
330.55	Gross national product. Gross domestic product
330.59	Standard of living
330.8	History of economic theories, doctrines, dogmas (comprehensive) Class theoretical aspects of particular economic questions with the question, e.g. theory of value at 330.13
331	Labour. Employment. Work. Labour economics. Organization of labour For human relations within the enterprise see 658.3
331.1	Theory and organization of work. Relations between business firms and employees.
	Ergonomics. Job satisfaction
331.104	Relations at work in general. Industrial relations. Labour relations. Human relations
331.105.42	Employers' associations
331.105.44	Employees' organizations. Trade unions
331.107	Worker participation. Industrial democracy.
	Codetermination. Worker directors
331.108.6	Morale at work. Discipline at work. Penalties. Dismissal (sacking, firing)
331.109	Labour disputes. Strikes. Work-to-rules. Lock-outs. Occupation of workplace
331.2	Salaries. Wages. Remuneration. Pay
331.216	Continued payment in case of sickness, accident etc. Sick pay
331.22	Types of wage etc. Additions to pay. D Local weighting. Cost-of-living allowances.
	Bonuses. Tips
331.23	Forms of payment. 🗆 Piece rate. Flat rate. Time-based rate
331.24	Profit-sharing
331.25	Provision by the firm for old age and retirement. Superannuation schemes. Company
	pensions
331.27	Professional remuneration. Fees (of doctors, lawyers etc)
331.3	Working conditions other than pay
331.31	Hours of work. Flextime (flexitime). Shift work. Part-time working. Rest periods,
	breaks
331.32	Leave. Holidays. Other authorized time off
331.36	Career development. In-service training.
331.4	Working environment. Workplace design. Occupational safety. Hygiene at work.
	Accidents at work. Workload. Physical and mental stress. Company doctor ⇒ 331.1, 614.8
331.5	Labour market. Employment. Workforce. Manpower
331.53	Employment mediation. Placement in work. Employment agencies. Employment
	exchanges. Jobcentres
331.55	Mobility of workforce. Occupational and geographical moves. Commuting
331.56	Unemployment. Structural, technological, cyclical, seasonal
331.57	Prevention of unemployment. \Box Countermeasures. Job creation
332	Regional economics. Territorial economics. Land economics. Housing
JUL	economics
332.1	Regional economics. Territorial economics
	⇒ 331.55, 338.4, 711, 911.37

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332.2	Land economics. Landed property. Real estate. Kinds of ownership 330.15
332.3	and use. □ Planning blight
332.5	Land requirement. Long-term planning of land use
o 332.5:62	Land requirement for engineering industries
332.6	Land value. Value of plots, sites, holdings. Real-estate value. Productivity. Rents
332.7	Trade in land, in real estate. Property market. Estate agency
	Economics of housing. Housing stock. Rents. Revenues
332.8	
334	Forms of organization and cooperation in the economy $\Rightarrow 06$
334.7	Forms of business organization. Economic alliances. 🗆 Cooperatives. Cartels.
	Combines. Trusts. Chambers of trade, industry, commerce \Rightarrow 339
336	Finance. D Public finance. Banking. Money
336.1	Public sector finance. Government finance in general. Budgets
◊ 336.1:352	Local government finance \Rightarrow 339.7
336.2	Public revenue. Fiscal practice. Taxation. Taxes. Levies. Customs, excise
000.2	\Rightarrow 339.5
336.27	Public sector borrowing. Public debt. Government debt
336.5	Public expenditure. State expenditure. Investments. Grants. Subsidies
336.7	Money. Monetary system. Banking. Stock exchanges
	⇒ 347.7, 368
336.71	Banks. Banking
336.72	Savings and savings banks
336.73	Other loan organizations. Credit associations for house building and purchase
	(building societies). Moneylending. Pawnbroking
336.74	Money, Currency, Currency dealing, exchange, Coins, Paper money, Mints
336.76	Stock market. Money market. Capital market. Securities. Stocks and shares
336.77	Credit. Economic function of credit. Interest. State lotteries
338	Economic situation. Economic policy. Management of the economy. Economic
	planning. Production. Services. Prices
338.1	Economic situation. Trade cycle. Development of economic structure. Growth
338.2	Economic policy. Management of the economy. Economic planning.
	measures. Nationalization. Privatization
338.3	Production. 🗆 Productivity. Output
338.48	Tourism. Sightseeing
338,486	Tourism economy and management. Travel agencies. Tourist agencies
338.5	Prices. Price formation. Wholesale and retail prices
	⇒ 330.13, 65.03
339	Trade. Commerce. International economic relations. World economy
	⇒ 347 .7
339.1	General questions of trade and commerce. \Box The market. Supply and demand.
	Competition
◊ 339.1-051	Traders. Dealers. Merchants
339.3	Inland trade. Internal trade. Domestic trade
◊ 339.3"372"	Business hours for trade, shops etc
339.5	⇒ 347.7, 657, 658 Foreign trade. External trade. International trade. □ Free trade. Protectionism.
JJJ.J	Customs. Duties. Tariffs
	\Rightarrow 336.2
339.7	⇒ 330.2 International finance. □ Balance of payments. International banks, loan institutions.
JJJ. (International Monetary Fund (IMF)
	$\Rightarrow 336$
339.9	⇒ 550 International economy generally. International economic relations. Global economy
	and a section of the

34	LAW. JURISPRUDENCE
	The classification in 34 is based on general legal principles, not on the legal system
	of any particular country. Details by place auxiliaries (Table 1e)
◊ 347.7(494)	Commercial and company law in Switzerland
	To bring all legal questions in a given country together, intercalate the auxiliary after 34:
◊ 34(494) 7.7	Law - Switzerland - commercial and company law
34.04	Reformation of law. Alterations, modifications, changes to law
34.06	Questions of legal method and technique
34.07	External organization of law. Administrative organs. Authorities
I	For subdivisions, see 3.07
040	
340	Law in general. Legal methods and auxiliary sciences
340.1	Types and forms of law
340.13	Enacted law. Statute law. Codification of law
340.14	Unwritten law. Common law
340.5	
340.6	Auxiliary legal sciences. Forensic sciences
◊ 340.6:61	Forensic medicine
341	International law
341.1/.8	Public international law. Law of nations
341.1	Law of international organizations. 🗆 United Nations Organization (UN/UNO)
341.2	Persons and things in international law. Recognition of states. Frontiers. High seas.
	Law of the air
	⇒ 347.8
341.3	Law of war. International legal relations in war
341.4	International criminal law
341.6	International arbitration. International adjudication, jurisdiction
341.7	Diplomatic law. Laws of diplomacy
341.8	Consular law
341.9	International private law. Conflict of laws
342	Public law. Constitutional law. Administrative law
◊ 342(410.1)	English public and constitutional law
◊ 342(430)(091)	German constitutional history
v • · <u>=</u> (·••)(••• ·)	\Rightarrow 321, 35
342 .1	State. People. Nation. Power of the state
342.2	State. Structure of states
342.3	Supreme authority. Sovereignty. Forms of state. Forms of government
342.4	Constitutions. Legislative assemblies. National assemblies
◊ 342.4:340.14	Unwritten constitutions
•	⇒ 328
342.5	Power of the state. System and function of organs of government
342.6	Executive power of the state. Central organs of state government. Praesidium
	328.13
342.7	Fundamental rights. Human rights. Rights and duties of the citizen. Nationality.
	Citizenship. Civil rights. Constitutional freedoms. Freedom of conscience
342.8	Electoral law. Voting. Balloting. Electoral systems
	\Rightarrow 324
342.9	Administrative law
0 12.0	
343	Criminal law. Penal offences
	⇒ 341.4, 344
343.1	Criminal justice. Criminal investigation. Criminal proceedings. Remand (in custody,
	on bail)
343.2/.7	Criminal law
	For criminality and its personal, social and physical factors see 343.9
343.2	Criminal law proper

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343.3/.7 343.3	Particular offences. Specific punishable acts, crimes Offences against the state, \Box Espionage. Treason. Public order offences. Riot. Abuse
010.0	of authority. Corruption
343.34	Offences against public order and safety. Civil disobedience. Hooliganism. Illegal immigration and emigration
343.4	Offences against fundamental liberties, human rights. Against individual liberty.
	Duress. Threat. Harassment. Stalking
343.5	Offences against public credit, morality, the family. Forgery (e.g. of money).
0.40.54	Counterfeiting, Commercial dishonesty, Fraud
343.54	Offences against decency. □ Obscenity. Prostitution. Pornography ⇒ 176
343.541	Indecent assault. Rape. Sexual offences against persons unwilling, or incompetent to
A 40 57	decide. Abuse of tutelage
343.57	Offences involving stimulants, alcohol, narcotics etc. Drug trafficking
343.6	Offences against the person
343.61	Homicide. Physical injury. □ Intentional, deliberate killing. Murder. Violence. Assault. Manslaughter
343.614	Suicide
343.62	Offences against the helpless. \square Neglect. Ill-treatment. Exploitation. Cruelty
◊ 343.62-053.2	Offences against children. Cruelty to children. Child abuse
◊ 343.62-053.3	Offences against infants. Baby-battering
◊ 343.62-053.9	Offences against the elderly. Abuse of the elderly
343.7	Offences against property
343.71	Theft. Stealing. D Burglary. Housebreaking. Robbery. Kidnap. Extortion. Protection money. Blackmail
343.8	Punishment. Execution of sentence. Crime prevention. Deterrence
343.81	Penitentiary institutions. Prisons. Penal servitude. Reformatories. Corrective training
343.9	institutions for young Criminology. Criminal sciences. 🗆 Reasons for crime. Criminal types
343.9.02	Organized crime. Mafias. Gangland. Gangsterism. Racketeering
343.98	Criminalistics. Forensic science. Investigative technology. Identification.
0-0.00	Fingerprinting, Identikit, Victimology
344	Special criminal law. Military, naval, air force laws
344.1	Military penal law. Laws of armed land forces. Military offences. Mutiny. Desertion
344.3	Military justice and jurisdiction. Courts martial. Military tribunals
344.4	Naval penal law. Laws of marine armed forces
344.6	Mercantile marine penal law. Penal and disciplinary regime in merchant navy
344.7	Air-force penal law
346	Economic law. Law of government control of the economy $\Rightarrow 347.7$
346.2	Subjects of economic law. □ State, private, cooperative enterprises ⇒ 334.7
346.3	Economic liabilities. Economic contracts
346.5	Regulation of economic order and control. Quality control. Unfair competition. Cartels. Anti-trust law. Monopolies
346.6	
346.7	Regulation of prices, tariffs, finance, credits and accounts
346.7:66 ◊ 346.7:66	Regulation of individual sectors of the economy Regulation of the chemical industry
346.9	Enforcement of economic law. Sanctions. Supervision. Commercial disputes.
540.9	Arbitration. Settlement
347	Civil law
347.18	Civil status. Birth certificates. Identity cards. Registry offices. Civil register
347.2	Law of realty. Real rights. Property, real estate. Things. Chattels
347.3	Movables in general. Personalty
347.4	Commitments. Contractual liabilities. Bonds. Contracts. Agreements
	-

347.5	Non-contractual liabilities. 🗆 Civil liability. Torts
347.6	Family law. 🗆 Marriage. Divorce. Filiation. Adoption. Law of inheritance. Heirs. Successors
347.67	Wills, testaments. \Box Legacies, bequests. Executors \Rightarrow (093)
347.69	Expressions of wish (similar to wills but not legally binding) \Rightarrow (044.3)
347.7	Commercial law. Company law. □ Bankruptcy. Official receiver ⇒ 334.7, 336, 339, 346
347.77	Industrial, commercial, scientific property and ownership. Patent and trade-mark law. Registration of designs, plans, business names etc
347.78	Artistic and literary property. 🗆 Copyright
347.8	Laws of air, space, ether. \Box Telecommunications \Rightarrow 341.2
347.9	Legal procedure. Judiciary personnel and organization. \Box Appeals. Appeal courts \Rightarrow 34.06/.07, 343.1
348	Ecclesiastical law. Canon law. Religious law (option) If in doubt, prefer 2-74, e.g. 27-74 for Christian religious and canon law
349	Special branches of law. Miscellaneous legal matters
◊ 349:621.039	Laws relating to nuclear power
◊ 349:711	Planning laws
35	PUBLIC ADMINISTRATION. GOVERNMENT. MILITARY AFFAIRS Details by the .0 auxiliaries listed at 3
◊ 35.07	Administrative arrangements. Public authorities
◊ 35.08	Personnel of authorities. Officials. Staff. Public office: theory, organization. Officialdom
	as a whole Class officials of different levels of government (local, regional, national) in 352/354, e.g.
◊ 352.08	Local government officials \Rightarrow -05 (Table 1k)
351	Particular activities of public administration
◊ 351:69	Administration of building, construction
351.74	Police. Public law enforcement \Rightarrow 343.98
◊ 351.74:061.1(100)	Interpol (International Criminal Police Commission)
351.755	Supervision and registration of inhabitants, residents
352/354	Levels of administration. Local, regional, central administration
352	Lowest levels of administration. Local government. Municipal administration. Local authorities
◊ 352:351.88	International relations at local authority level. Twin towns and town twinning
353	Middle levels of administration. Regional, provincial government. Regional authorities
353.1	Primary divisions of a country. Regions (generally). States in a federation
353.2	Provincial governments. Provinces. Departments. Counties
353.5	Divisions of provinces. Subprefectures. Arrondissements. Kreise. Districts
353.8	Special kinds of regional administration. \Box Colonies governed as divisions of home
	country. Mandated territories. Occupied territory
353.9 ◊ 353.9:354.21	Independent administration of regions of a country. Ministries of regions Regional finance ministries
354	High level, top level of administration. Central, national government
354.1	Ministries for general business (Cabinet Office)
354.11/.85	Ministries of various affairs. Departments of state
354.11	Ministry of foreign affairs (Foreign Office)
354.12	Ministry for colonial affairs (Colonial Office)
354.21	Ministry of finance (Exchequer)

354.31	Ministry of internal affairs (Home Office)
354.32	Ministry of education. Ministry of science
354.34	Ministry of culture, arts, heritage
354.36	Ministry of propaganda, information, public relations
354.4	Ministry of transport, communications. Ministry of posts and telecommunications
354.45	Ministry of public building and works
354.51	Ministry of justice
354.53	Ministry of health
354.61	Ministry of defence. Ministry of war (War Office)
354.81	Ministry of economic affairs. Ministry of industry
354.82	Ministry of commerce, trade
354.84	Ministry of labour (Department of Employment). Ministry of social affairs
354.85	Ministry of national insurance, welfare, social benefits (social security)
355/359	Military affairs. Art of war. Military science. Defence. Armed forces $\Rightarrow 623$
355	Military affairs generally
355.01	War. Sociology and philosophy of war. 🗆 Legitimacy, criminality of war. Militarism, anti-
•	militarism
355.08	Military, naval and other service personnel
355.082	Officers in general. Commanding officers
355.086	Other ranks. Warrant officers. Non-commissioned officers (NCOs)
355.08	The ranks, rank and file, common soldiers. Private. Enlisted man. Ordinary seaman
355.1	Armed forces generally. Armed services. Military life. Service life. Soldiers, servicemen
355.13	Military honour. Discipline. Military spirit and ethic. Command. Leadership. Citations.
	Decorations
355.14	Uniforms. Insignia. Distinctive colours ⇒ 391.75
355.2	Recruitment of forces. Requisition of supplies, resources. War potential. Levies
355.21	Recruitment of armed forces. The troops. Personnel. Military service. Conscription. Mercenaries
355.22	Military requisitions. D Commandeering of supplies, equipment, quarters. Billeting
355.25	Active service. Training of troops
355.27	Military mobilization
355.29	Termination of service. Disbanding of units. Demobilization. Discharge
355.3	General organization of the armed forces
355.311	Units larger than a regiment. 🗆 Corps. Division. Brigade
355.312	Regiment. Legion. Large array. Phalanx (e.g. Greek)
355.313	Battalion. Group of squadrons or batteries. Array
355.314	Company. Squadron. Battery
355.315	Half-company. Troop. Platoon. Section
355.316	Small units. Squads. Combat groups. Commandos
355.317	Various special units. Sectional commands. Musicians' corps, bugle corps. Sappers.
	Pioneers
355.318	Special corps. 🗆 Elite corps. Foreign contingents
355.357	International, supranational forces. 🗆 United Nations peacekeeping force
355.4	War operations in general. Tactics. Strategy. Theatre of war
355.40	Intelligence. Gathering, study and transmission of information. Secret service.
	Espionage (spying)
355.42	General tactics. Engagements. Combat. Battles
355.46	Sea and airborne operations. Naval warfare. Aerial warfare
355.48	Military history. Wars. Campaigns. Battles. Military feats, exploits. 🗅 Histories of
	companies, regiments etc
	\Rightarrow 94
355.5	Service in, tactics of, particular forces and units. Training of troops and officers. Tactical exercises. Drill
355.58	Organization and training of civilian population. Civil defence. Air raid precautions (ARP)
	Siguradori and daning of Genari populatori, Gen deletes. An raid proceduolis (ANT)

355.6	Military administration. 🗆 Pay. Supplies. Provisions. Clothing. Equipment. Transport
355.7	Military establishments (organization & functions). Quarters, barracks. Military hospitals. Munitions Factories. Arsenals
	⇒ 623
356/358	Individual branches of land and air forces
356	Army service generally. Infantry. Foot soldiers
◊ 356-055.2	Females serving in army. Women's corps
356.1	Infantry: personnel, organization
356.2	General staff: personnel, organization ⇒ 355.35
356.3	Administrative and auxiliary services: personnel, organization. \Box Commissariat.
	Quartermaster corps. Ordnance service. Medical & veterinary service
◊ 356.3:27-725	Military chaplains, padres, preachers
◊ 356.3:34	Military justice and judicial service
◊ 356.3:351.74	Military police
357	Cavalry. Mounted troops. Motorized troops
357.1	Cavalry: personnel, organization
357.5	Motorized troops. Cyclists. Motorcyclists. Motor-vehicle troops
358	Artillery. Engineers. Aviation. Various technical units and their function
358.1	Artillery
358.2	Engineers' corps. Special units. 🗆 Sappers. Minelayers. Transport corps. Balloonists.
	Signals corps
358.3	Technical specialities in the army
◊ 358.3:528	Military geodesy, surveying, cartography
◊ 358.3:551.5	Military meteorology, weather forecasting
358.4	Military aviation. Flying corps. Air force
359	Naval forces. Military fleet. Navy: personnel, crew, organization
359.2	Specialized naval personnel. 🗆 Combat personnel. Seamen. Engineers
359.3	Troops and other personnel on naval service, aboard ship or on coastal defence
359.38	Naval aviator corps. Fleet air arm
359.4	Naval technical services
359.5	Naval administrative and auxiliary services
◊ 359.5:351.74	Naval police, provosts
◊ 359.5:61	Naval medical services
◊ 359.5:78.07	Naval musical personnel, bandmasters etc
36	SAFEGUARDING THE MENTAL AND MATERIAL NECESSITIES OF LIFE. \Box Social
	work. Social aid. Housing. Insurance
364	Social welfare
364-1	Theories of social welfare. 🗆 Theories of causation. Welfare consensus
364-14	Typologies of welfare. 🖾 Welfare state

364-14	i ypologies of weitare. \Box vienare state
364-17	Critical theories. Dependency culture. Poverty trap
364-2	Principles of assistance. Aims: preventive, remedial, promotional
364-23	Rights to assistance. Preconditions. Restrictions
364-26	Influences on levels of assistance. 🗆 Minimum subsistence level. Poverty line
364-264	Index linking
364-3	Social welfare agencies. Social welfare organizations
364-32	Voluntary agencies
0 364-32(100)OXF	Oxfam
364-36	Self-help welfare agencies. 🗆 Support groups
364-4	People as providers of social welfare assistance. 🗆 Social workers. Care workers.
·	Visitors. Carers
364-5	Social welfare facilities. Assessment centres
364-53	Day centres. Drop-in centres
364-54	Homes
•	

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364-55	Sheltered accommodation
364-58	Hospices
364-6	Contributions and payments. Social insurance. Financing of social welfare
364-64	Amounts receivable. Benefits receivable. Assistance receivable.
	Financial aid. Financial grants. Pensions
364-7	Social welfare operations. Welfare effort. Social services. Service provision
364-78	Social work. Work applied to social problems. Case work. Clinical social work.
,	Assessment of needs. Care plan
364-782	Intervention. D Removal of clients from normal environment. Placement. Fostering.
1	Adoption
364-783	Care work. Residential care. Institutional care. Community care. Day care. Home
•	care. Home help
364-785	Therapeutic work. Therapy. Counselling. 🗆 Conciliation. Individual therapy. Group
•	therapy
364-786	Rehabilitation work. Integration work. 🗆 De-institutionalization
364-787	Support work. Support for communities. Community work. Neighbourhood work
364-787.3	Emotional support. Victim support
364-787.4	Employment support. Sheltered work schemes. Sheltered workshops
0 364-787.4:373.22	Provision of creches
364-787.5	Mobility support. Help in meeting mobility needs. Disability access provision
364-787.8	Activity to promote opportunity. Equal opportunities activity. D Positive action. Positive
•	discrimination
364-787.9	Health support. Health welfare services
364-788	Provision of emergency shelter
364.2	Basic human needs. Requirements for well-being
0 364.2:159.9	Psychological and emotional needs
◊ 364.2:61	Health needs. Medical needs. Need for food, drinking water
364.3	Social insurance. Social security. Social benefits. Social allowances. Social
	assistance
	⇒ 368.9
◊ 364.3:343.72	Abuse of social insurance. Social insurance fraud
◊ 364.3-23:336	Financial preconditions for assistance. Means testing
364.32	Insurance against incapacity to work. Health, accident, invalidity insurance
364.334	Unemployment insurance. Unemployment benefit
364.35	Old age insurance. Pensions insurance. Old age pensions
364.35-64:662.6/.9	Grants to pensioners for heating, fuel costs
◊ 364.35-64:615	Free prescribed medication for pensioners
364.38	Child benefit insurance
364.4	Fields of practice in social work
◊ 364.4-022.326.5	Emergency relief. Disaster relief
◊ 364.4-053.2	Child welfare. Work with children
◊ 364.4-053.9	Old age welfare services. Work with the elderly
364.6	Social welfare issues. Social problems
364.614	Disadvantage. Social disadvantage. Underprivilege
364.62	Psychological problems
364.624.2	Role adjustment. 🗆 At retirement. Following childbirth
364.624.4	Social isolation. Loneliness
364.624.6	Fear. Anxiety
364.63	Abuse. Ill-treatment. Risk of abuse
	⇒ 343.61, 343.62
◊ 364.63:316.48	Racial abuse
◊ 364.63-053.2:351.755	Registration of abused and at-risk children
364.632	Physical abuse. Violence
364.633	Sexual abuse
	⇒ 343.541
364.634	Harassment. Emotional abuse

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364.636	Bullying
364.64	Relationships. 🗆 Interpersonal. Family
364.642	Relationship problems. 🗆 Running away. Missing persons
364.642.8	Bereavement
364.662	Poverty
◊ 364.662-54	Almshouses. Workhouses
364.664	Debt
◊ 364(1-773).664	Debt in developing countries
364.67	Educational problems. Illiteracy
364.682	Environmental welfare problems
364.682.4	Housing problems. Homelessness. Destitution. Slum conditions. Shanty towns
	⇒ 36 5
◊ 364.682.4-1-053.6	Causes of teenage homelessness
364.69	Health welfare problems
◊ 364.69:178.1	Alcoholism as a welfare problem $\Rightarrow 615.015.6$
◊ 364.69:178.8	Drug addiction as a welfare problem
364.694	Physical disability. Bedridden condition
♦ 364.694-056.262:636.7 G	
364.696.4	Housebound condition
◊ 364.694.4-783:641.5	Food preparation services for the housebound. \Box Cooking services. Meals on wheels
365	Accommodation: needs, supply, security. Human need for housing
365.6	Security of accommodation. Protection of occupant's rights. Rent control. Sitting
	tenants
366	Consumerism
◊ 366-053.2	Children as consumers
◊ 366-058	Consumers according to social class and family circumstances
366.1	Consumer behaviour. 🗆 Buying, shopping behaviour
366.2	Consumer finance. Consumer expenditure
366.4	Consumer hazards. 🗆 Poor quality. Dangerous products. Unfair pricing. Misleading
	packaging or labelling
366.5	Consumer protection. Consumer organizations. Complaints procedures. Legal
	redress
366.6	Information in defence of consumer interests. Product testing. Investigations of
000.0	industries. Labelling
366.7	Consumer action in defence of consumer interests. Boycotts
300.7	
368	Insurance. Communal provision through sharing of risk
368.1	Insurance of material things in general. Insurance of objects, property, goods, against
	loss or damage. Fire. Theft. Accident. The elements
368.2	Transport insurance. 🗆 Vehicles. Passengers. Liability. Freight, cargo
368.5	Agricultural insurance. Crops. Animals
368.8	Insurance of wealth, assets, imponderables. Insurance against financial losses.
	Insurance of excluded risks.
368.9	Private insurance for individuals. Life assurance. Invalidity insurance
369	Social insurance [cancelled] see 364.3
37	EDUCATION. TEACHING. TRAINING. LEISURE
37.0	Fundamental types and principles of education
-	In 37.0 'school' includes any educational institution
37.01	Fundamentals of education. 🗆 Theory. Policy. Pedagogics
37.014	Educational policy. Compulsory education. Literacy campaigns. School and religion.
1	School inspection
37.016	Curriculum. Subjects (at any level)
1	\Rightarrow (073)

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37.018	Basic forms, patterns, of education. □ Home tutoring and school education. Parents' meetings. Parent-teacher Associations (PTAs). Residential and day schooling. Remote
	study. Correspondence courses. Occasional schooling, e.g. summer schools
37.02	General questions of didactics and method
37.03	Intelligence training. Personality formation
37.04	Education in relation to the educand, pupil. Self-education, autodidactism. Aptitude. Duration of education. Guidance
37.043	Group factors: integrated (co-education), segregated
37.048	Guidance, advice: pedagogic, educational, vocational (careers advice)
37.05	Source of finance of schools. Maintained, state etc, private, endowed
37.06	Social problems. Human contacts, relationships
◊ 37.06:364.271	Bullying at school (and other educational institutions)
37.07	Administrative arrangements of educational institutions
37.08	Personnel matters. Staff
371	Organization of educational and training system. School organization
371.1	Management of educational establishments. Governors. Teaching & other staff
371.2	Organization of instruction. Teaching arrangements. Syllabus. Prospectus.
	Timetable. Terms. holidays. Trips ⇒ "376"
371.217	Social & financial factors of pupils. Endowments, scholarships, bursaries. Grants for
	travel, of study materials, uniforms etc
371.26	Appraisal and checking of pupils' progress. Marks, points, credits. Reports,
01.1.20	attendance records, dossiers
371.27	Examination system. Qualifying system. Competition. Assessment. Diplomas.
	Degrees
371.3	Teaching methods & procedures. Individual and group instruction. Lessons,
	schoolwork. Oral instruction. Manual training. Practical, e.g. laboratory work
371.39	Other forms of instruction. Supplementary tuition. Coaching
371.4	Educational systems
♦ 371.4DAL	Dalton system
◊ 371.4PES	Pestalozzi system
371.5	School order and discipline. Rules of conduct. Punctuality. Truancy. Disciplinary
	measures, punishments. Pupils and maintenance of order: monitors, prefects etc
371.6	Site. School grounds. Buildings. Fittings. Teaching equipment
◊ 371.6:727	School and college buildings
371.7	Health and medical care of pupils, students
371.8	School and student life
◊ 371.8-055.1	Male pupils. Schoolboys. Male students
◊ 371.8-055.2	Female pupils. Schoolgirls. Female students
372	Content and curriculum [cancelled] see 37.016
373	Kinds of school providing general education
373.2	Forms of pre-school education. C Crèches. Day nurseries. Nursery schools.
	Kindergartens. Pre-school activities
373.3	Primary school. Elementary level. Elementary education
◊ 373.3.016	Curriculum and subjects in elementary education
	Number. Arithmetic
373.4	Transition to secondary school level. 🗆 Preparatory ('prep') schools
373.5	Secondary school
373.55	Combined school systems (all-purpose, all-age). Comprehensive schools
373.6	Special subject instruction, technical training etc, included in general education
	⇒ 377
374	Education and training out of school. Further education
374.3	Educational youth work
374.7	Adult education. Extramural studies departments

376	Education, teaching, training of special groups of persons. Special schools
376.1	Organization of special schools. \Box For physically or mentally handicapped
376.7	Education of national minorities and special groups
377	Specialized instruction. Vocational, technical, professional training. Vocational colleges, institutes. Polytechnics
377.2	Training not leading to qualified occupations, skilled trades. Instruction in unskilled, semiskilled work
377.3	Education producing skilled workers, businessmen etc. Technical, commercial institutes etc
377.35	In-school instruction combined with apprentice training. \Box Vocational courses. Day-release. Sandwich courses
377.4	Continuation training and retraining of skilled workers. Trade schools. Craft schools
377.5	Higher vocational training for technician and supervisory grades. \Box Courses leading to matriculation)
377.6	Professional training starting from matriculation but not leading to academic qualification
◊ 377.6:02	Schools of librarianship
377.8	Teacher training colleges, schools, courses
378	Higher education. Universities. Academic study
378.1	Organization of higher education
378.14	Organization of study and tuition. Matriculation, enrolment. Forms of instruction.
	Tutorials. Lectures. seminars. Leaving, going down
378.2	Academic qualifications. Degrees. Diplomas. Qualifying examinations
378.3	Financing of academic studies. 🗆 Endowments. Scholarships. Bursaries. Grants. Subsidies
378.4	Universities Class here traditional universities with all or most of the usual faculties
◊ 378.4(410)OU	The Open University, UK
◊ 378.4(410)Oxf	University of Oxford
378.6	Specialist colleges with university status. Colleges of Advanced Technology. Technological Universities etc
◊ 378.6:355	Colleges of defence studies. Military academies
379.8	Leisure. \Box Leisure activities. Hobbies. Pastimes \Rightarrow 613.7, 79
379.8:910.4	Tourism, sightseeing [cancelled] see 338.48
39	ETHNOLOGY. ETHNOGRAPHY. Customs. Manners. Traditions. Way of life. Folklore
390.4	⇒ 316, 572, 903, 904 Nudity. Nakedness [cancelled] see 391.1. For nudism, naturism see 141.76

	⇒ 613.4, 646, 687
◊ 391"342.7"	Sunday dress
391.1	Nakedness. Nudity
391.2	Cross-dressing. Transvestism
391.5	Hairstyles. Coiffure. Beard styles
391.6	Body care. Beauty care. Perfumery
	⇒ 687.5
391.7	Adomment. Ornament. Jewellery
	⇒ 671.1
391.75	Badges. Insignia
	⇒ 355.1 4
391.8	Masks. 🗆 Face masks. Dominoes. Party masks
391.91	Tattooing. Body painting
391.92	Decorative disfigurement, mutilation. Earrings. Nose rings. Piercings

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392	Customs, manners, usage in private life
392.1	Rites of passage. Birth. Baptism. Circumcision. Puberty. Adolescence. Attainment of
	majority (coming of age) \Rightarrow 2-552
392.2	Killing of humans. Ritual murder. Human sacrifice
392.3	Family life. Familial systems. 🗆 Kinship relations
	⇒ 173
392.4	Courtship. Wooing. Flirtation. Betrothal. Engagement. Matchmaking
392.5	Marriage. Wedding. Nuptials. □ Polygamy. Monogamy ⇒ 2-552, 316.811, 347.6
392.6	Relations between the sexes. \Box Celibacy. Promiscuity \Rightarrow 176
392.7	Friendship. Hospitality. Enmity. □ Feuds. Vendettas ⇒ 177
392.8	Meals. Eating. Fasts. Eating of peculiar substances
	⇒ 394.1, 642
392.89	Cannibalism. Anthropophagy. Eating of human flesh
393	Death. Treatment of corpses. Funerals. Death rites \Rightarrow 264, 614.6, 718
393.1	Interment. Burial
393.2	Cremation. Incineration. Pyres
393.3	Embalming. Mummification. Death masks
393.4	Lying in state. Death watch. Vigil. Wakes. Lyke-wakes
393.7	Mourning
393.9	Other funeral customs. 🗆 Funeral processions. Cortèges. Dirges. Keening. Funeral
	feasts. Immolation of widows (suttee)
394	Public life. Pageantry. Social life. Life of the people. Everyday life. Court life. Street life
394.1	Banquets. Public, ceremonial meals \Rightarrow 392.8, 642.4
394.2	National festivals. Folk festivals. Popular recreations. \Box Carnivals. Masquerades \Rightarrow 791
394.4	Public ceremonial. Coronations. Installations. Investitures. Anniversaries. Jubilees
394.49	Public spectacles. Illuminations. Fireworks displays
394.5	Processions. Parades. Corsos. Street pageants. March-pasts
394.6	Annual fairs, markets. Kermesses (kermissen)
394.7	Chivalric festivals. Jousting. Tourneys
394.8	Combat. Duel. Ritual suicide
394.9	Public hospitality. International social relations
395	Social ceremonial. Etiquette. Good manners. □ Salutation. Greeting. Leave-taking. Social forms. Rank. Title ⇒ 177
398	Folklore in the strict sense. Popular traditions. Folk wisdom. Superstitions. Old wives' tales
398.2	Stories. Narrations. \Box Folk tales. Fairy stories. Folk humour \Rightarrow 82-34
398.3	Popular beliefs and customs. Various festivals and customs (harvest festivals,
	halloween, St Valentine's Day etc). Midwinter festivals. Yuletide. Christmas trees
398.4	The supernatural. □ Good and evil spirits. Demons. Gremlins. Bugbears. Ghosts. Nature sprites. Goblins. Gnomes. Fairies. Elves. Dragons. Giants. Ogres. Witches ⇒ 133
398.5	\Rightarrow 135 Folk literature & drama. \Box Chap books. Folk plays. Mumming. Punch and Judy
398.7	Dream books. Popular interpretation of dreams
	\Rightarrow 291.32, 159.963
398.9	Proverbs. Popular maxims. Folk sayings, adages. Taunts. Gibes

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Summary of class 5	
5 [50]	Mathematics and natural sciences
502/504	Environmental science. Conservation of natural resources. Threats and protection
51	Mathematics
52	Astronomy. Astrophysics. Space research. Geodesy
53	Physics
54	Chemistry. Crystallography. Mineralogy
55	Earth sciences. Geology, meteorology etc
56	Palaeontology
57	Biological sciences in general
58	Botany
59	Zoology

5	MATHEMATICS AND NATURAL SCIENCES. Generalities about the pure
	sciences and the exact or mathematical sciences
◊ 5(091)	History of science
50	Generalities about the pure sciences (cancelled) see 5
501	Exact sciences. Mathematical sciences (cancelled) see 5
502/504	ENVIRONMENTAL SCIENCE. CONSERVATION OF NATURAL RESOURCES. THREATS AND PROTECTION
502	The environment and its protection
502.1	Environment and society. Conservation and protection in general. Green issues. Greenness'
502.17	Protection of the environment. Protection of endangered species, wildlife. Salvage. Recycling. Pollution control
◊ 502.17(204)	Protection of aquatic wildlife (animals, plants)
◊ 502.17:58/59	Protection of specific plant and animal species
502.2	Environment as a whole. 🗆 Natural resources. Biosphere
	Nature study has moved to 57.081
502.3	Atmospheric environment
	Nature and society has moved to 502.1
502.4	Nature reserves, protected areas, their management [cancelled] see (1-75), 712.1
502.5	Earth's surface. Landscape. Scenery. 🗆 Hydrosphere. Lithosphere
	Nature complex as a whole has moved to 502.2; for danger, damage, see 504
502.6	Glacial environment. 🗆 Ice. Snow
	Protection of inanimate nature has moved to 502.17
502.7	Earth's interior
	Protection of animate nature has moved to 502.17
x502.8	Conservation and protection of prehistoric human ethnographic and ethnological features
	(cancelled) see 39, 903
504	Threats to the environment. Natural disasters. Pollution
	Environmental science (generally) has moved to 502/504
504.7	Global warming. Greenhouse effect. Effects of greenhouse gases
51	MATHEMATICS
51-3	Computation techniques. Calculations. Programs. Devices
51-32	Calculation without aids
51-33	Use of tables
51-35	Use of mechanical, graphical and other devices. \Box Slide rules. Nomograms
51-8	Mathematical games and recreations

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510	Fundamental and general considerations of mathematics
510.2	Foundations of mathematics
510.5	Algorithms. Computable functions
510.6	Mathematical logic
	\Rightarrow 16
510.8	General mathematical systems
511	Number theory
511.1	Arithmetic. Elementary number theory
511.12	Integers and their manipulation. 🗆 Addition. Subtraction. Multiplication. Division
511.13	Factors. Fractions. Ratios. Proportions. Percentages
511.14	Roots and their extraction. Irrationals. Surds. Complex numbers
511.2	Algebraic number theory
511.3	Analytic number theory
511.4	Diophantine approximations and inequalities. Theory of transcendental numbers.
	Geometry of numbers
511.5	Diophantine equations. Theory of forms
511.7	Metric number theory. Probabilistic number theory
511.8	Non-commutative arithmetic
512	Algebra
512.1	Elementary algebra: operations, formulae
512.5	General algebra. Groups, group theory. Rings. Lattices. Category theory
512.6	Special branches of algebra. Fields. Polynomials. Linear and multilinear algebra.
012.0	Homological algebra
514	Geometry
514 1	\Rightarrow 515.1
514.1	General geometry. Discutidian, affine, projective geometries
514.112 514.113	Plane geometry. Planimetry. Geometry of polygons Solid accompton Geometry of apharace, adjustors, polyhedre
514.116	Solid geometry. Geometry of spheres, cylinders, polyhedra Trianometry, Palygenemetry
	Trigonometry. Polygonometry
514.18	Descriptive geometry
514.7	Differential geometry. Algebraic and analytic methods in geometry. Vector analysis.
5440	Tensor analysis. Theory of curves, strips, surfaces
514.8	Geometric study of objects of mechanics and physics
515.1	Topology
517	Analysis
517.2	Differential calculus. Differentiation
517.3	Integral calculus. Integration
517.4	Functional determinants. Integral transforms. Operational calculus
517.5	Theory of functions
517.9	Differential equations. Integral equations. Other functional equations. Finite differences.
	Calculus of variations. Functional analysis
519.1	Combinatorial analysis. Graph theory
519.2	Probability. Mathematical statistics
	⇒ 311, 330.4
519.6	Computational mathematics. Numerical analysis
	⇒ 004.3, 51-3
519.7	Mathematical cybernetics
	$\Rightarrow 007$
519.8	Operational research
	\Rightarrow 330.4
519.85	Mathematical programming
	$\Rightarrow 004.42$

52	ASTRONOMY. ASTROPHYSICS. SPACE RESEARCH. GEODESY
52-1/-8	Properties, processes, parts etc
	These auxiliaries are applicable only at 52/524
52-1	Mode of treatment. 🗆 Investigation. Observations. Evaluation
52-3	Properties and phenomena, especially geometrical. 🗇 Position and motion. Radiation.
	Physical, chemical, biological properties
52-4	Processes of bodies and systems. Interactions. Disintegration. Atomic, high-energy,
	nuclear processes
52-5	Stages in development of bodies and systems
52-52	Origin. Formation. Cosmogony
•	⇒ 524.8 , 550.2
52-54	Evolution. Change of state or structure
52-55	Stability. Equilibrium
52-56	Variability. D Pulsation
52-59	Catastrophic change of state or structure. Final stages
52-6	Processes of radiation.
52-67	Frequency and wavelength shifts. Doppler effect. Aberration
52-7	Character of radiation. D Wavelengths. Corpuscular, ultraviolet, visible, infrared, radio
•	radiation. Plasma waves
52-8	Parts and features of individual systems
52-82	Interior. Central region. Head (of comet). Core. Mantle. Crust
52-83	Surface. Surface features. Lithosphere. Hydrosphere. Photosphere
52-84	Regional features. 🗆 Polar. Equatorial
52-85	Exterior regions. 🗆 Atmosphere. Ionosphere. Magnetosphere
52-86	Exterior features. Surroundings. 🗆 Rings. Discs. Tails
52-87	Satellites. Companions
52-88	Peculiar features
520	Astronomical instruments and techniques
020	$\Rightarrow 681.7$
520.1	Observatories
520.2	Astronomical telescopes
V	$\Rightarrow 681.7$
520.27	Radio telescopes
520.3	Auxiliary instruments. Photographic, photoelectric, spectroscopic instruments.
020.0	Recording instruments
520.4	Measuring instruments normally separate from telescopes
520.6	Instruments for specific environments. Airborne, space-probe instruments
520.8	Techniques of observation, measurement, analysis. Photometry. Spectrometry.
	Polarimetry. Interferometry
520.9	Other instruments or techniques. Planetariums. Other simulators
521	Theoretical astronomy. Celestial mechanics

521.3	Orbit determination
521.8	Astrometric aspects of eclipses, transits, occultations
521.9	Astrometry. Spherical astronomy
523	The Solar System
◊ 523-52	Origin, formation of the Solar System
523.3	Earth-Moon system. 🗆 The Earth. The Moon
◊ 523.3-121	Near-Earth objects (NEOs)
523.4	Planets and their satellites. Planetology
◊ 523.4-87	Satellites (of the Solar System planets)
523.41	Mercury
523.42	Venus
523.43	Mars
523.44	Minor planets (Planetoids. Asteroids)

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523.45	Jupiter
◊ 523.45-87#3	Jupiter satellite III (Ganymede)
523.46	Satum
523.47	Uranus
523.481	Neptune
523.482	Pluto
523.489	Hypothetical planets
523.6	Interplanetary medium. Comets. Meteors. Meteorites \Rightarrow 552.6
523.9	The Sun. Solar physics
523.98	Active Sun. Solar activity. 🗆 Sunspots
524	Stars. Stellar systems. The Universe
524.1	Cosmic rays. Primary cosmic rays
524.3	Stars
524.33	Variable stars. 🗆 Novae
524.35	Supernovae and related objects. Peculiar stars. 🗆 Pulsars. Neutron stars
524.4	Star clusters. Associations of stars
524.5	Interstellar medium. Galactic nebulae
524.6	The Galaxy (Milky Way)
524.7	Extragalactic systems. Magellanic clouds
524.8	The Universe. Metagalaxy. Cosmology
524.85	Origin and formation of the Universe. Big-bang & steady-state theories
524.88	Special hypotheses. Black holes. Antimatter. Quasars
528	Geodesy. Surveying. Photogrammetry. Remote sensing. Cartography $\Rightarrow 550.8$
	The hyphen auxiliaries 52-1/-8 are not applicable in 528
528-1/-7	Details of instruments, devices etc As 62-1/-7
528.08	General principles and theories of measurement and of construction of measuring
	instruments As 53.08
528 .1	Theory of errors and adjustment in geodesy and photogrammetry
528.2	Figure of the Earth. Earth measurement. Mathematical geodesy. Physical geodesy. Astronomical geodesy
528.28	Astro-geodetic determination of position. Geographical coordinates. Determination of
	latitude, longitude, azimuth
528.3	Geodetic surveying. 🗆 Trigonometric work. Triangulation. Levelling
528.4	Field surveying. Land surveying. Cadastral survey. Topography. Special fields of surveying. Engineering survey (e.g. for tunnelling). Observations, e.g. of subsidence, of settling
528.5	Geodetic instruments and equipment $\Rightarrow 531.7, 681.2$
◊ 528.5-53	Positional & dimensional regulation
528.7	Photogrammetry: aerial, terrestrial
528.8	Remote sensing (remote acquisition of data on physical and chemical properties of the Earth)
◊ 528.8:629.73	Using aircraft
◊ 528.8:629.783	Using artificial satellites
528.9	Cartography. Mapping (textual documents) \Rightarrow (084.3), 912
53	PHYSICS
53.02	General laws of phenomena
53.05	Observation and recording of phenomena. Visual indication of phenomena
53.07	Apparatus for production and study of phenomena.

53.08	General principles and theory of measurement and the design of measuring apparatus. Measurement methods
53.081	Units. Constants
53.082	Principles of measurement and of construction of instruments. \Box Use of physical,
	chemical, biological phenomena
53.083	Methods of measurement. Instruments according to measurement method
53.084	Construction of instruments. Primary components The -1/-9 auxiliaries listed at 62 are also applicable at 53.084
53.085	Indicating apparatus. 🗆 Scales and indicating devices
53.086	Microscopic investigation $\Rightarrow 549.086$
53.087	Observation. Recording
53.088	Errors. Error correction. Evaluation, interpretation of measurements. Calibration of instruments
530.1	Basic principles of physics. Constancy. Variability. Action & reaction. Inertia.
500.40	
530.12	Relativity principle
530.145	Quantum theory
531/534	Mechanics
531	General mechanics. Mechanics of solid and rigid bodies ⇒ 539.3/.5
531-1	One-dimensional. Lines
531-2	Two-dimensional. Planes. Surfaces
531-3	Three-dimensional. Bodies. Spaces
531-4	Hyperspace (space of more than three dimensions)
531-9	Non-Euclidean spaces
531.1	Kinematics. Mathematical-mechanical geometry of motion
531.2	Statics. Forces. Equilibrium. Attraction. 🗆 Stresses. Moments. Centre of gravity
531.3	Dynamics. Kinetics
531.4	Work, Weight, Mass, Friction, Passive resistance
531.42	Weight. Mass. Relative density (specific gravity). Density \Rightarrow 531.75
531.5	Gravity. Gravitation. Pendulums. Ballistics
531.55	External ballistics. Path and motion of projectiles. Trajectory \Rightarrow 623.5
531.6	Mechanical energy. 🗆 Momentum. Conservation of mechanical energy
531.7	Measurement of geometric and mechanical quantities: instruments, methods and units
531.71	Linear measurement. 🗆 Rulers. Tape measures. Dividers. Gauges. Micrometers
531.72	Measurement of surfaces, sections. 🗆 Planimeters. Calipers
531.73	Measurement of volumes
531.74	Measurement of angles. Goniometry
531.75	Measurement of mass and density \Rightarrow 681.2
531.76	Measurement of time intervals, velocity, acceleration. 🗆 Velocimeters. Accelerometers
531.77	Measurement of angular velocity. 🗆 Revolution counters. Tachometers. Stroboscopes
531.78	Measurement of force, work, pressure. \Box Torque and tension measurement.
	Barometers. Manometers. Vacuum gauges ⇒ 620.1
531.8	Theory of machines. Technical mechanics in general
532	Fluid mechanics in general. Mechanics of liquids (hydromechanics) Class here information about mechanics of both liquids and gases; also mechanics of liquids alone. Mechanics of gases alone is classed at 533
532.1	Hydrostatics in general
532.2	Equilibrium of liquids
532.3	Immersed bodies (submerged bodies). Floating bodies

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532.5	Liquid motion. Hydrodynamics. Laminar, turbulent, pulsating flow. Flow through orifices, nozzles. Vortices. Cavitation. Weirs. Falls. Flow in open and closed channels
532.57	Flow measurement. Velocity, rate of flow. Quantity, total flow. Flow gauges
532.59	Wave motion. □ Pressure surges. Water hammer ⇒ 534, 551.46
532.6	Surface phenomena. Surface tension. Capillarity. Emulsifiability
532.7	Kinetic theory of liquids. Osmosis. Solution and solutions
552.7	\Rightarrow 544.35
533	Mechanics of gases. Aeromechanics. Plasma physics
	Class information about both liquids and gases in 532
533.1	Properties of gases
533.2	Elasticity. Compressibility. Liquefaction. Solidification. Gas mixing. Gaseous mixtures.
533.5	Rarefied gases. Vacuum physics. \Box Air pumps \Rightarrow 531.78, 621.6
533.6	Aerodynamics. Mechanics of flight (aerostats, aerodynes, aeroplanes). Anemometry
000.0	\Rightarrow 629.7
533.7	Kinetic theory of gases. Continuity of state
533.9	Plasma physics
	⇒ 621.039.6
534	Vibrations. Acoustics
	Class here information about acoustic vibrations; also analogous information about
	other vibrations
	⇒ 681.8, 781.1
534-6	Low-frequency vibrations (long wavelength)
534-7	Audible-frequency vibrations. Sound waves
534-8	High-frequency vibrations (short wavelength)
534.1	Vibration of bodies. Excitation of vibrations. Vibratory formations with distributed mass
504.0	and elasticity
534.2	Propagation of vibrations. Processes in the acoustic field. Transmission. Reflection,
524.2	echo. Damping. Absorption
534.3	Musical sounds and perception. Pitch. Scales. Timbre
534.4	Analysis and synthesis of sounds
534.5	Composition of vibrations
534.6	Acoustic measurements.
534.7	Physiological acoustics. Medical acoustics. Hearing (audition). Voice. Physics of speech sounds
534.8	Applications of acoustics (theory). Noise abatement. Room acoustics
535	Optics
	⇒ 681.7
535-1/-3	Radiation according to wavelength. Hertzian waves. Colours in light
535-1	Long waves. D Infrared
535-2	Visible light. Colours
535-3	Short waves. 🗆 Ultraviolet. X-rays. Gamma rays
535-4	Polarized light
535-5	Natural light
535.1	Theory of light. Emission, wave, electromagnetic, quantum theories. Photons
535.2	Propagation and energetics of radiation. Photometry. Photoelectric phenomena.
	Actinism
535.3	Propagation. Reflection. Refraction. Absorption. Emission. D Spectra. Transparency.
	Opacity. Lustre
535.37	Luminescence. Fluorescence. Phosphorescence. Their spectra. Excitation and
505 4	amplification of radiation
535.4	Interference. Diffraction. Scattering by diffraction.
535.5	Polarization. Double refraction. Dispersion in anisotropic bodies

535.6	Colours and their properties. Colour theory. Hue. Chromaticity measurement. Colour fastness
	⇒ 159.937, 612.8, 667
536	Heat. Thermodynamics
536.2	Heat conduction. Heat transfer
536.3	Effect of bodies on heat radiation
536.4	Effect of heat input and temperature on volume and structure of bodies. Thermal expansion and contraction. Phase change. Melting and freezing (solidification) points. Vaporization. Evaporation
536.46	Combustion. Flames. Flammability
536.48	Low-temperature phenomena. Production of low temperatures. Cryogenics
536.5	Temperature. Temperature control. Temperature scales. Thermometry,
	thermometers. Pyrometry, pyrometers. Thermostats
♦ 536.5.081C	Celsius scale
◊ 536.5.081F	Fahrenheit scale
536.6	Measurement of heat quantity. 🗆 Calorimetry, calorimeters
536.7	Thermodynamics. Energetics. Laws of thermodynamics. Enthalpy. Entropy
537	Electricity. Magnetism. Electromagnetism ⇒ 621.3
537.2	Static electricity. Electrostatics. Triboelectricity (frictional electricity). Pyroelectricity.
	Piezoelectricity
537.3	Current electricity. Electric current. Electrokinetics. \Box Conduction \Rightarrow 544.6
537.5	Electron and ion phenomena. Electric discharges, emissions. lonization
537.6/.8	Magnetism. Electromagnetism
537.6	Magnetism
	⇒ 550.38
537.8	Electromagnetism. Electrodynamics.
539	Physical nature of matter
539.1	Nuclear physics. Atomic physics. Molecular physics ⇒ 621.039
539.12	Elementary and simple particles. 🗆 Alpha, beta, gamma rays or particles
539.122	Photons. \Box Gamma radiation \Rightarrow 535.1, 539.166
539.123	Neutrinos. Antineutrinos
539.124	Electrons. \Box Beta particles. Positrons
	\Rightarrow 537.5, 539.165
539.125	Nucleons. 🗆 Protons. Antiprotons. Neutrons. Antineutrons
539.126	Mesons. Hyperons
539.14	Nuclei
539.16	Radioactivity. \Box Radionuclides. Radioactive decay. Half-life \Rightarrow 546.027, 546.791/.798
539.17	Nuclear reactions. 🗆 Fission. Fusion. Chain reactions
539.18	Physics of single atoms. Atomic mass. Isotopes
539.19	Physics of single molecules
539.2	Properties and structure of molecular systems
	⇒ 548 .1
539.3	Elasticity. Mechanics of elastic solids. \Box Deformation \Rightarrow 620.1
539.4	Strength. Resistance to stress. \Box Fracture mechanics \Rightarrow 620.1
539.6	Intermolecular forces. 🗆 Cohesion. Adhesion
539.62	Friction

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54	CHEMISTRY. CRYSTALLOGRAPHY. MINERALOGY $\Rightarrow 550.4, 66$
54-1	State of substance
54-12	State as regards atomic or molecular structure
54-123	Elements (atomic state)
54-128.2	Anions
54-128.4	Cations
54-13	Gaseous state (phase)
54-14	Liquid state (phase)
54-144	Mesomorphic (paracrystalline) state
54-16	Solid phase (phase)
54-162	Crystalline state
54-17	Allotropic states. Polymorphic states
54-19	Intermetallic compounds. Intermetallides. Metallides. Berthollides. Daltonides
54-3	Particular kinds of compound
54-31	Oxides
54-32	Acids
54-36	Bases. Hydroxides
54-38	Salts. Analogous compounds
54-39	Peroxy compounds
54-4	Chemicals. Reagents
54-41	Reagents in general
54-42	Standard solutions
54-43	Indicators
54-44	Catalysts
54-45	Buffers. Buffer solutions
54-48	Degree of purity
54.02	Composition. Structure
54.027	Isotopes (see examples under 546)
54.05	Production. Preparation. Isolation. Purification etc
54.057	Synthesis
54.06	Analysis, investigation and handling in general
54.07	Apparatus and equipment for preparation, investigation and analysis
54.08	Measurement principles, methods, techniques. Instrumentation Divide 54.08 like 53.08
542	Practical laboratory chemistry. Preparative and experimental chemistry
542.1	Chemical laboratories. 🗆 Layout. Installations. Fittings
542.2	Laboratory apparatus and instrumentation. Laboratory methods. \square Glassware (test
	tubes, retorts etc). Containers, stoppers, stands etc ⇒ 666.1
542.3	Measurement of weight, mass. Measurement of volume. Apparatus: Balances.
	Weights. Hydrometers. Gauges. Graduated vessels. Pipettes. Measuring cylinders. Burettes ⇒ 531.73/.75, 681
542.4	Heat and cold application. \Box Ovens. Bunsen burners. Baths. Cooling. Drying.
0.12.1	Distillation. Fractionation
542.5	Use of flames. Blowpipes. Blowlamps. Blow-torches
542.6	Working with liquids. D Solution. Filtering. Washing
542.7	Working with gases. Washing, drying of gases. Storage. Rarefaction. Compression
542.8	Physical, physicochemical and electrical operations
	Other than those included at 542.2./.7
542.9	Chemical reactions. Special chemical processes
542.9-9	Variables, conditions and characteristics of processes
	As 66-9

543	Analytical chemistry
	Denote analysis of products by :
◊ 543:553	Analysis of economic ores and minerals
◊ 543:615.2	Analysis of drugs
	Denote constituents by :546 or :547, with auxiliary .06 from 54
◊ 543:669.1:546.26.06	Determination of carbon in steel
543.2	Chemical methods of analysis
543.21	Separation and determination by wet methods. 🗆 Gravimetry. Systematic analysis
543.22	Separation and determination by dry methods. Cupellation. Bead tests. Blowpipe
	analysis
543.23	Kinetic and catalytic analysis methods. Catalymetry
543.24	Titrimetric analysis (volumetric analysis)
543.3	Water sampling and analysis. \Box Impurities. pH (acidity/alkalinity). Hardness \Rightarrow 628.1, 663.6
543.4	Spectral and optical analysis methods (based on measurements of ray and particle
	diffraction). Spectroscopy. Spectrography. Spectrometry. Spectrophotometry.
	Colorimetric analysis
543.5	Physicochemical methods of analysis (other than optical methods). Radiometric,
	chromatographic, electrophoretic, electroanalytic, thermal analysis. Dilatometry
543.9	Analysis by biological and biochemical reactions. Biological methods used for analytical
	purposes. Sensory reactions. Organoleptic testing (smell, taste, feel)
544	Physical chemistry
544.01	Chemical substances and systems. Phases
544.011	Single-phase systems
544.012	Two-phase systems
544.013	Three-phase systems
544.014	Four- and multi-phase systems
544.1	Chemical structure of matter. 🗆 Stereochemistry. Topology. Bonding. Atomic and
	molecular spectra. Quantum chemistry
544.2	Physical chemistry of solids, liquids and gases
544.22	Crystalline solids
	⇒ 548.3
544.23	Non-crystalline (amorphous and glassy) solids
544.25	Liquid crystals (anisotropic liquids). Mesomorphic (paracrystalline) state.
	Mesomorphism. Mesophases
544.27	Fluids (Liquids. Gases)
544.3	Chemical thermodynamics. 🗆 Thermochemistry. Chemical equilibrium. Chemistry of
	solutions. Acid-base theory
544.35	Chemistry of solutions (liquid homogeneous phase). Solutions in general. True
	solutions. \Box Solvation. Hydration. Electrolytic dissociation $\Rightarrow 532.7$
544.4	Chemical kinetics. 🗆 Mechanism of chemical reactions. Topochemistry
544.45	Combustion. Explosion. Kinetics of combustion and of explosion
544.47	Catalysis. Catalytic reactions
544.5	Chemistry of high energy processes. Chemistry of laser action. Radiation chemistry.
	Plasma chemistry. Sonochemistry. Radiochemistry
544.52	Photochemistry
544.6	Electrochemistry
◊ 544.6:544.52	Photoelectrochemistry
◊ 544.6:57	Bioelectrochemistry
544.7	Chemistry of surface phenomena and colloids
544.72	Surface phenomena in contact systems (at interfaces)
544.77	Disperse and colloidal systems. Colloid chemistry. 🗆 Emulsions. Foams. Sols. Gels.
	Suspensions

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546	Inorganic chemistry
	See the hyphen and .0 auxiliaries at 54
	The UDC numbers may be extended by adding a digit 1,2,3 etc indicating the
	valency of an element
◊ 546-123	Elements (atomic state)
◊ 546-31	Oxides
◊ 546.714-31	Manganese dioxide MnO ₂
	from 546.714 'Tetravalent manganese' and 54-31 'Oxides' (see the note on valency above)
◊ 546-32	Acids
◊ 546-328	Poly acids. Isopoly acids, heteropoly acids
◊ 546-4	Chemicals. Reagents
◊ 546-482	Very pure chemicals
◊ 546.027	Isotopes
◊ 546.13.027	Isotopes of chlorine
◊ 546.26.027#14	Carbon 14
◊ 546.791.027#238	Uranium 238
546'	Compounds
	The apostrophe replaces the digits 546 in the second and subsequent numbers
◊ 546.561'13	Compounds of monovalent copper and chlorine (from 546. <u>56</u> and 546. <u>13;</u> the 1 in
	546.561 denotes 'monovalent' - see the note on valency at 546)
◊ 546.62'32'226	Potassium aluminium sulphate (from 546.62, 546.32 and 546.226 - combined in
	reverse numerical order)
546 .1	Non-metals and metalloids in general
546 .11	Hydrogen H
◊ 546.11.027#2	Deuterium D
546.13	Chlorine Cl
546.14	Bromine Br
546.15	lodine I
546.16	Fluorine F
546.169	Astatine At
546.17	Nitrogen N
546.18	Phosphorus P
546.19	Arsenic As
546.21	Oxygen
546.212	Water H ₂ O
◊ 546.212.027#2	Heavy water D ₂ O
546.22	Sulfur S
546.23	Selenium Se
546.24	Tellurium Te
546.249	Polonium Po
546.26	Carbon C
	⇒ 54 7
◊ 546.26-162	Graphite. Diamond
546.27	Boron B
546.28	Silicon Si
546.289	Germanium Ge
546.29	Zerovalent elements. 🗆 Helium. Neon. Argon. Krypton. Xenon. Radon
546.3	Metals in general
546.32	Potassium K
546.33	Sodium Na
546.34	Lithium Li
546.35	Rubidium Rb
546.36	Caesium Cs
546.37	Francium Fr
546.41	Calcium Ca
546.42	Strontium Sr

-

546.43	Barium Ba
546.44	Radium Ra
546.45	Beryllium Be
546.46	Magnesium Mg
546.47	Zinc Zn
546.48	Cadmium Cd
546.49	Mercury Hg
546.56	Copper Cu
546.57	Silver Ag
546.59	Gold Au
546.62	Aluminium Al
546.63	Scandium Sc
546.64	Yttrium Y
546.654	Lanthanum La
546.655	Cerium Ce
546.656	Praseodymium Pr
546.657	Neodymium Nd
546.658	Promethium Pm
546.659	Samarium Sm
546.661	Europium Eu
546.662	Gadolinium Gd
546.663	Terbium Tb
546.664	Dysprosium Dy
546.665	Holmium Ho
546.666	Erbium Er
546.667	Thulium Tm
546.668	Ytterbium Yb
546.669	Lutetium Lu
546.681	Gallium Ga
546.682	Indium In
546.683	Thallium TI
546.711	Manganese Mn
546.718	Technetium Tc
546.719	Rhenium Re
546.72	Iron Fe
546.73	Cobalt Co
546.74	Nickel Ni
546.76	Chromium Cr
546.77	Molybdenum Mo
546.78	Tungsten W
546.791	Uranium U
546.795	Thorium Th
546.796	Protactinium Pa
546.797	Actinium Ac
546.798	Transuranic elements. Elements with atomic number 93 and higher
546.798.21	Neptunium Np
546.798.22	Plutonium Pu
546.798.23	Americium Am
546.798.24	Curium Cm
546.798.25	Berkelium Bk
546.798.26	Californium Cf
546.798.27	Einsteinium Es (atomic number 99)
546.798.28	Fermium Fm (atomic number 100)
546.798.291	Mendelevium Md (atomic number 101)
546.798.292	Nobelium No (atomic number 102)
546.798.293	Lawrencium Lr (atomic number 103)

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546.798.3	Elements with atomic number 104 and higher. Superheavy elements.
546.811	
546.815	Lead Pb
546.82	Titanium Ti
546.831	Zirconium Zr
546.832	Hafnium Hf
546.86	Antimony Sb
546.87	Bismuth Bi
546.881	Vanadium V
546.882	Niobium Nb
546.883	Tantalum Ta
546.92	Platinum Pt
546.93	Iridium Ir
546.94	Osmium Os
546.96	Ruthenium Ru
546.97	Rhodium Rh
546.98	Palladium Pd
547	Organic chemistry
Y.	See the hyphen and .0 auxiliaries at 54
	If required, the condensed formula may be added directly to 547
◊ 547CH₄O	Methanol (methyl alcohol)
◊ 547-3	Kinds of organic compound
◊ 547-32	Carboxylic acids
547.1	Classification of organic compounds
547.1'1	Element-organic compounds
	Divide 547.1'1 <u>1/'19</u> like 546. <u>1/.9</u>
◊ 547.1'1 <u>28</u>	Silicon-organic compounds (silicones) (from 546.28)
♦ 547.1'1 <u>3</u>	Organometallic compounds (from 546.3)
♦ 547.1'1 <u>47</u>	Organic compounds of zinc <i>(from 546.<u>47</u>)</i> Acyclic compounds in general.
547.2	Methane, ethane, propane etc. Saturated monohydric alcohols. Saturated
	monoaldehydes and monoketones. Formaldehyde
547.3	Acyclic unsaturated hydrocarbons and their monosubstituted derivatives.
047.5	Unsaturated monohydric alcohols
5A7 A	Polysubstituted acyclic compounds. Acyclic compounds with mixed functions.
547.4	Polysubsituted acyclic compounds. Acyclic compounds with mixed functions. Polyhalogeno compounds. Chloroform. Glycerol. Carbohydrates. Sugars, starch,
	cellulose etc. Polycarboxylic acids. Hydroxy acids. Cyanogen derivatives
547.5	Isocyclic compounds. Mononuclear compounds. Aromatic compounds. Benzene,
047.0	toluene etc. Aniline and derivatives. Phenols, Aromatic alcohols
547.6	Polynuclear benzene derivatives and their hydrogenated derivatives. Polycyclic
547.0	compounds. Phenols. Alcohols. Aldehydes. Ketones
547.7	Heterocyclic compounds. Compounds with three-membered to five-membered rings.
	Furan. Thiophen, pyrrole, imidazole groups
547.8	Heterocyclic compounds with six or more atoms in the ring. Pyrans. Pyridine
	compounds. Azines. Caffeine, theobromine etc. Uric acid. Adenine. Guanine
547.9	Natural substances. Substances of unknown composition. Steroids. Natural alkaloids
	(strychnine, curare, ptomaines etc). Nerve substances. Natural pigments (cochineal,
	litmus etc). Tannins
	\Rightarrow 577.1, 615.2
547.91	Hydrocarbons. Oils. Fats. Gums. 🗆 Essential oils. Carbohydrates. Glycosides.
	Balsams. Resins. Waxes
	⇒ 665, 678.4

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548/549	Mineralogical sciences. Crystallography. Mineralogy Matters common to 548 and 549
548	Crystallography See the hyphen auxiliaries at 54
◊ 548-144	Mesomorphic (paracrystalline) state
548.0	General crystallography
◊ 548.0:53	Crystal physics
548.1	Mathematical crystallography. Continuum theory of crystals. Crystal morphology,
040.1	shapes, angles \Rightarrow 548.7
548.2	Crystal growths. Crystalline aggregates. Spherulites. Stalactites. Twins. Multiples.
010.2	Crystal complexes
548.3	Crystal chemistry. Chemico-morphological properties of crystals. Lattices
548.4	Irregularities in crystals. Inclusions. Anomalies. Distortion
548.5	Formation, growth and solution of crystals. Nucleation. Mechanics of growth
-	_
548.7	Fine structure of crystals. Discontinuum theory of crystals $\Rightarrow 548.1$
549	Mineralogy. Special study of minerals $\Rightarrow 552, 553$
	See the hyphen and .0 auxiliaries at 54
◊ 549.02	Composition. Structure
◊ 549.05 7	Synthesis
◊ 549.08	Investigation, determination and measurement of minerals and their properties.
	Instrumentation
◊ 549.086	Microscopic determination and investigation
549.2	Native elements and alloys. Carbides. Nitrides. Silicides. Phosphides
549.3	Sulphides. Sulpho-salts. Selenides. Tellurides
549.4	Halides
549.5	Oxygen compounds. 🗆 Oxides. Hydroxides. Oxysulphides
549.6	Silicates. Titanates. Zirconates. Stannates
549.7	Other compounds of oxyacids
549.8	Organic minerals. Hydrocarbons. Fossil resins
55	EARTH SCIENCES. GEOLOGY, METEOROLOGY ETC
◊ 55(1)	Regional geology (in general)
550	Ancillary sciences of geology etc
550.1	Physiography
550.2	Geoastronomy. Cosmogony \Rightarrow 52-52, 524.85
550.3	Geophysics
550.34	Seismology. Earthquakes in general $\Rightarrow 551.24$
550.35	Terrestrial physics of rays and radiations
550.36	Terrestrial energetics and thermodynamics
550.37	Terrestrial electricity.
550.38	Terrestrial magnetism (geomagnetism)
	\Rightarrow 537.6
550.4	Geochemistry
550.7	Geobiology. Geological actions of organisms
550.8	Applied geology and geophysics. Geological prospecting and exploration. Interpretation of results
550.02	\Rightarrow 528, 622.1 Ceochropology, Geological dating, Determination of absolute geological age
550.93	Geochronology. Geological dating. Determination of absolute geological age \Rightarrow 551.7, 902.6

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551	General geology. Meteorology. Climatology. Historical geology. Stratigraphy. Palaeogeography
551.1/.4	General geology
551.1	General structure of the Earth. \Box Lithosphere. Core, barysphere. Other layers \Rightarrow 52-8
554.0	
551.2	Internal geodynamics (endogenous processes)
551.21	Vulcanicity. Vulcanism. Volcances. Eruptive phenomena. Eruptions ⇒ 552.3
551.24	Geotectonics. \Box Plate tectonics \Rightarrow 550.34
551.3	External geodynamics (exogenous processes). Terrestrial formations (from erosion,
	weathering etc). Frost effects. Cryopedology. Marine deposits
551.32	Glaciology. 🗆 Ice. Snow. Glacial geology
551.4	Geomorphology. Study of the Earth's physical forms. Continents, islands etc.
	Landforms. Morphostructures. Mountains, valleys etc \Rightarrow 911.2
551.44	Speleology. Caves. Fissures. Underground waters
551.46	Physical oceanography. Submarine topography. Ocean floor. Seas. Oceans. Waves. Tides
554 E	
551.5	Meteorology. Weather. Wind. Cloud. Precipitation
551.51	Physics of the atmosphere. Composition and structure of the atmosphere. Dynamic
EE1 E0	meteorology Climatelogy Climatic change, Influences on climate
551.58	Climatology. Climatic change. Influences on climate Global warming and greenhouse effect have moved to 504.7
EE4 7	
551.7	Historical geology. Stratigraphy ⇒ "61/62" (Table 1g), 56
◊ 551.7(1-92)	Regional stratigraphy
551.8	Palaeogeography
552	Petrology. Petrography $\Rightarrow 553$
552 552.1	\Rightarrow 553 Rock characteristics and properties generally. Physical and physicochemical petrology.
	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks
552.1 552.3	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21
552.1 552.3 552.4	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles
552.1 552.3 552.4 552.5	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks
552.1 552.3 552.4	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles
552.1 552.3 552.4 552.5 552.6	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6
552.1 552.3 552.4 552.5	 ⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits
552.1 552.3 552.4 552.5 552.6 553	\Rightarrow 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks \Rightarrow 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites \Rightarrow 523.6 Economic geology. Mineral deposits \Rightarrow 549, 622.3
552.1 552.3 552.4 552.5 552.6 553 553.2	\Rightarrow 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks \Rightarrow 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites \Rightarrow 523.6 Economic geology. Mineral deposits \Rightarrow 549, 622.3 Ore formation. Mineral formation
552.1 552.3 552.4 552.5 552.6 553 553.2 553.2 553.3/.9	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3/.4	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3 553.4	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits other than iron and manganese ⇒ 546.1/.98
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3 553.4 553.5	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits other than iron and manganese ⇒ 546.1/.98 Natural stone deposits. □ Building stones. Monumental stones. Freestones
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3 553.4	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits other than iron and manganese ⇒ 546.1/.98
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3 553.4 553.5	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits other than iron and manganese ⇒ 546.1/.98 Natural stone deposits. □ Building stones. Monumental stones. Freestones Deposits of various inorganic economic minerals and earths (mainly non-metalliferous). □ Clays. Sands. Salts Mineral springs
552.1 552.3 552.4 552.5 552.6 553 553.2 553.3/.9 553.3/.4 553.3 553.4 553.5 553.6	⇒ 553 Rock characteristics and properties generally. Physical and physicochemical petrology. □ Petrogenesis Magmatic rocks. Igneous rocks. □ Plutonic rocks. Volcanic rocks ⇒ 551.21 Metamorphic rocks. □ Gneiss. Schists. Marbles Sedimentary rocks. □ Sands. Clays. Shales. Flint. Ironstones. Carboniferous rocks Meteorites ⇒ 523.6 Economic geology. Mineral deposits ⇒ 549, 622.3 Ore formation. Mineral formation Ore and other mineral deposits. Natural resources Ore deposits. Metalliferous mineral deposits Ore deposits (metalliferous mineral deposits) in general. Iron and manganese ores Ore deposits other than iron and manganese ⇒ 546.1/.98 Natural stone deposits. □ Building stones. Monumental stones. Freestones Deposits of various inorganic economic minerals and earths (mainly non-metalliferous). □ Clays. Sands. Salts

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556	Hydrosphere. Water in general. Hydrology ⇒ 532, 551.4, 553.7, 626/627
556.1	Hydrologic cycle. Properties of water. Conditions. Global water balance. Water management
556.3	Groundwater hydrology. Geohydrology. Hydrogeology. 🗆 Water table
556.5	Surface-water hydrology. Land hydrology. Drainage basins. Potamology. Rivers. Streams. Fluvial water. Estuaries. Limnology. Lakes. Ponds. Marshes. Swamps
56	PALAEONTOLOGY
◊ 56:57	Palaeobiology
◊ 56:581	General palaeobotany
◊ 56:591	General palaeozoology
◊ 56(29)	Geographic palaeontology. Palaeontology by physiographic regions
◊ 56"61/62 "	Zone fossil study. Stratigraphic classification of fossils $\Rightarrow 551.7$
56.01	General theory. 🗆 Fossilization. Fossil traces
561	Systematic palaeobotany 561 is parallel with 582. If required, either section may be further subdivided like the other
561.35/.99	Tracheophyta. Vascular plants
561.37/.39	Pteridophyta. Ferns. Fern allies. Fernlike spore plants
561.374	Equisetopsida (Sphenopsida). 🗆 Calamitales
561.38	Lycopsida. Club mosses and their relatives. 🗆 Quillwort
561.391	Psilotopsida: Whisk fems. 🗆 Psilotaceae
561.394	Filicopsida (Filicales). Ferns and their relatives
561.4	Seed plants in general. Spermatophyta. Phanerogams. Siphonogamous embryophyta.
561.43	Cycadopsida (Cycladatae, Pteridospermae). Fern-like seed plants
561.44	Cycadaceae. Palm-ferns
561.45	Bennettitales (Cycadeoidales)
561.46	Ginkgoopsida. Ginkoaceae. Ginkgo. Maidenhair trees. Cordaitales
561.47	Pinopsida (Coniferae, Coniferales). Conifers. 🗆 Taxaceae. Podocarpaceae.
	Araucariaceae. Pinaceae. Taxodiaceae. Cupressaceae
561.5/.9	Angiospermae (= Magnoliophyta). Angiosperms. Flowering plants. Covered-seed plants. Later seed plants
561.6/.9	Dicotyledonae (= Magnoliopsida)
562/569	Systematic palaeozoology 562/569 is parallel with 592/599; detailed subdivision is often made in only one place, according to whether the extinct or living form is more important. If required, either section may be further subdivided like the other
562	Invertebrata in general
563.1	Protozoa. Unicellular organisms. 🗆 Rhizopoda. Amoebozoa. Foraminifera. Radiolaria. Flagellata
563.3	Coelenterata
563.4	Spongiaria (Porifera). Sponges
563.5	Cnidaria
563.6	Anthozoa. Corals
563.7	Hydrozoa. 🗆 Polyps. Medusas. Jellyfish. Graptolites
563.8	Ctenophora. Comb-jellies
563.9	Echinoderma. D Pelmatozoa. Crinoidea. Starfish. Featherstars. Brittlestars. Sea- urchins. Sea-cucumbers. Sea-lilies
564	Mollusca. Shellfish etc
564.1	Lamellibranchiata (Pelecypoda). Bivalves. 🗆 Scallops. Oysters. Mussels. Clams
564.2	Solenoconchae. Scaphoda (tusk-shells)
564.3	Gastropoda. Univalves. \square Snails (land and water). Slugs. Limpets. Winkles. Cowries
564.5	Cephalopoda. 🗆 Nautiloids. Ammonoids. Octopuses. Squids. Cuttlefish. Belemnites
564.6	Molluscoidea (Tentaculata)

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564.7	Bryozoa. Ectoprocta. Polyzoa. 🗆 Moss animalcules. Sea-mat
564.8	Brachiopoda. Lamp-shells
565	Articulata
565.1	Vermes, Worms, Helminths
565.2	Arthropoda in general
565.3	Branchiata. Crustacea. Crustaceans. 🗆 Entomostraca. Phyllopoda. Cirripedia.
000.0	Barnacles. Ostracods. Crabs. Sea-scorpions. King crabs. Trilobites
565.4/.7	Tracheata
565.4	Arachnoidea. Arachnids. 🗆 Mites, Spiders. Scorpions. Chelifers. Ricinulei
565.6	Myriapoda. Millipedes. Centipedes
565.7	Insecta (Hexapoda). Insects
566/569	Chordata
566.2	
	Urochordata (Tunicata). 🗆 Sea squirts
566.3	Acrania (Leptocardia). Branchiostomidae
566.4	Cephalochordata: Lancelets
566.6	Myxini. 🗆 Hagfishes
567/569	Vertebrata
567	Pisces: Fishes
567.1	Pteraspidomorphi
567.2	Cephalaspidomorphi. 🗆 Lampreys
567.3	Chondrichthyes: Cartilaginous fishes
567.4/.5	Osteichthyes: Bony fishes. Lungfish. Coelacanths
567.5	
567.6	Amphibia (Batrachia): Amphibians in general
567.8	Anura. Tailless amphibians. 🗆 Toads. Frogs
567.9	Urodela. Tailed amphibians. 🗆 Newts. Axolotis. Salamanders
568	Sauropsida
568.1	Reptilia. Reptiles
568.15	Ichthyosauria. Ichthyosaurs (fish-lizards)
568.18	Pterosauria. 🗆 Pterodactyl. Pteranodon
568.19	Dinosauria. Dinosaurs. 🗆 Theropoda: Tyrannosaurus, Plateosaurus, Allosaurus etc.
	Sauropoda: Brontosaurus, Diplodocus etc. Praedentata: Iguanodon, Stegosaurus,
	Triceratops, Psittacosaurus etc
568.2	Aves. Birds in general. Archaeomithes. Archaeopteryx
569	Mammalia. Mammals
569.1	Prototheria (Eplacentalia)
569.2	Metatheria (Didelphia). Extinct marsupials
569.3/.8	Eutheria (Placentalia, Monodelphia). Extinct placental mammals
569.5	Cetacea and Sirenia.
569.61	Proboscidea. Extinct relatives of elephants. Mastodons. Mammoths
569.8 569.89	Primates. □ Extinct prosimians, simians Hominidae. Hominids. □ Early humans and related forms. Homo sapiens (humans, man)
509.09	•
57	BIOLOGICAL SCIENCES IN GENERAL
1	⇒ 58, 59, 61
57.01	General laws. Theoretical aspects. Characteristics. Properties. 🗆 Structural, physical,
	chemical, biological properties
57.017.5	Reproduction. Sex and sexuality
57.017.6	Growth. Development. Ageing (senescence). Death
57.017.7	Respiration. Metabolism
57.018	External characteristics and traits. Shape. Size, dimensions. Colour, pigmentation.
	Weight, mass
57.02	Biological and ethological processes.
,	Social behaviour
57.03	Pattern of property variations. D Fluctuation. Cyclic variation. Equilibrium
1	

57.04	Factors. Influences
57.043	Physical and other mechanical factors. 🗆 Humidity. Aridity. Light. Heat. Cold
57.045	Meteorological, climatic and cosmic factors. 🗆 Wind. Weather
57.046	Geological factors. 🗆 Soil
57.047	Biological factors. Biotic factors. 🗆 Effects of plants, animals
57.06	Nomenclature and classification of organisms. Taxonomy
57.07	Analytical palaeontology. \Box Extinct species, orders etc. Fossil plants, animals, humans \Rightarrow 56 esp. 56.01
57.08	Biological techniques, experimental methods and equipment. Specimens. Laboratory and museum techniques. Necropsy. Dissection
57.081	Biological techniques in the field. Fieldwork. Observation. Watching. Recording Class nature study here
◊ 57.081:598.2	Bird watching
572	Anthropology ⇒ 233, 39, 599.89, 61
572.1/.4	Anthropogeny. Human development in general. Origin of the human species \Rightarrow 573.5, 575.8
572.1	Unity of the human species. Monophyletic or polyphyletic origin. Monogenism. Polygenism
572.2	Heterogeneity of the human species: races, physical types, varieties \Rightarrow 572.9
572.4	Place and time of origin of the human species
572.5	Somatology. Anthropology of the living body \Rightarrow 611.9
572.7	Morphology. Merology. Anthropology of isolated organs
572.9	Special anthropography. Ethnology. Individual races \Rightarrow (=0/=9) (Table 1f)
573	General and theoretical biology
◊ 573.01	General theories, e.g. dualism, vitalism
573.2	Theoretical biology
573.3	Living and dead matter, their chemical and structural differences $\Rightarrow 577$
573.4	Microorganisms, plants and animals as life forms
573.5	Problem of the origin of life. Life on other planets. Exobiology
573.6	Applied biology in general
573.7	General properties and characteristics of living systems
574	General ecology. □ Biocoenology. Hydrobiology. Biogeography Class here only general and comparative studies of biodiversity, populations, biocoenoses and ecosystems ⇒ 504, 581.5, 591.5
574.1	Biodiversity
574.2	Organisms and environment. Habitat. 🗆 Preferendum
574.3	Populations and environment. Population dynamics
574.4	Terrestrial biocoenoses and ecosystems. Biogeocoenoses. Biogeochemical cycles.
574.5	Food chains
	Hydrobiology. Aquatic biocoenoses and ecosystems. Food chains Applied bydrobiology.
574.6	Applied hydrobiology. Fishery, sanitary, navigational. Aquatic toxicology
574.9	Biogeography in general. Geographical distribution of organisms \Rightarrow 581.9, 591.9
575	General genetics. General cytogenetics. Immunogenetics. Evolution. Phylogeny
575.1	Heredity. Inheritance
575.11	Nuclear inheritance. The genome. Genomics. The gene. Genetic apparatus
575.2	Variation
575.8	Evolution. Origin of species. Phylogeny

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576	Cellular and subcellular biology. Cytology
576.3	General cytology. The cell as a biological system. □ General plan. Chemical
	composition. Physicochemical and molecular properties
576.5	Cell interactions. Intercellular junctions. Cell populations. Cell behaviour in culture
576.6	Cytoecology. Symbiosis of cells and organelles
576.7	Tissues and organs as a cellular set
576.8	Parasitology
070.0	⇒ 581.5
577	Material bases of life. Biochemistry. Molecular biology. Biophysics
577.1	Chemical bases of life. Biochemistry and bio-organic chemistry generally. Biopolymers. Proteins. Amino acids. Nucleic acids. Carbohydrates. Lipids. Enzymes. Vitamins. Hormones. Biosynthesis
577.2	Molecular bases of life. Molecular biology. DNA. RNA. Molecular genetics.
	Inheritance information. Molecular bioenergetics, neurobiology, gerontology, immunology
577.3	Physical and physicochemical bases of life. Biophysics.
	Photochemistry of biological systems. Radiation biophysics
578	Virology
578.1	Viral biochemistry
578.2	Molecular virology
578.3	Morphology of viruses. Viral architecture
578.4	Viral ecology
578.5	Viral genetics. D Viral variation, mutations
578.7	Medical virology. 🗆 Viral diseases
579	Microbiology ⇒ 663
579.2	General microbiology. Biochemistry and physiology of microorganisms. Microbial
	morphology, cytology, genetics. Bacterial variation. Microbial mutations. Microbial
	ecology, symbiosis
579.6	Applied microbiology. Medical, veterinary, sanitary, agricultural microbiology
0.0.0	$\Rightarrow 663.1$
579.65	Cosmic microbiology. Space microbiology
579.8	Microorganisms. Bacteria
58	BOTANY
◊ 58:069.029	Botanic gardens
	⇒ 631 <i>/</i> 635
58.01/.08	Theoretical aspects, characteristics, factors etc. Divide 58.01/.08 like 57.01/.08
581	General botany
581.1	Plant physiology. Assimilation of nutrients. Photosynthesis. Chemosynthesis.
551.1	
E91 10	Secretions. Seeding. Germination. Growth. Parts. Tropisms. Taxes
581.16	Reproduction in plants. Sexual, vegetative etc. Heredity
581.2	Plant diseases. Plant pathology. Phytopathology. □ Plant malformation ⇒ 632
581.3	Embryology of plants
581.4	Plant morphology. Plant anatomy. Roots. Stems (axes). Leaves. Flowers. Fruit. Seeds. Appendages, prickles etc
581.5	Habits of plants. Plant behaviour. Plant ecology and ethology. The plant and its
001.0	environment. Bionomics of plants. Floristics. Floral regions. Sociability. Plant
	associations and associates. Symbiosis. Consortism. Commensalism. Parasitism in
	plants
	⇒ 576.8, 581.9, 591.5
581.6	\Rightarrow 576.6, 561.9, 591.5 Applied botany. Use of plants. Technobotany. Economic botany
001.0	Applied botany. Use of plants. Technobotany. Economic botany $\Rightarrow 631/635$

581.8	Plant histology. \Box Plant tissues \Rightarrow 576.3, 581.1
581.9	Geographic botany. Plant geography (phytogeography). Floras. Geographic distribution of plants
◊ 581.9(23.0)	Mountain flora (alpine flora)
001.0(20.0)	\Rightarrow 574.9
582	Systematic botany
	For systematic palaeobotany see 561 which is parallel with 582 \Rightarrow 57.06
582.09	Classification according to size and form
582.091	Trees (large woody plants with trunk)
◊ 582.091(41)	Trees of the British isles
◊ 582.62.091	Trees of the Hamamelidae
582.093	Shrubs (smaller woody plants without single trunk)
582.099	Herbaceous or non-woody plants (often called 'plants' or 'flowers')
582.2/.3	Cryptogams. Flowerless plants. Spore plants
582.23	Bacteria (as plants)
	If in doubt, class bacteria at 579.8
582.26/.27	Algae. Phycology. 🗆 Seaweeds, diatoms, kelps. Pond scums. Freshwater and marine
	phytoplankton (plant plankton)
582.28	Fungi (Eumycota, Eumycetes). True fungi. Mycology. 🗆 Moulds. Morels. Truffles.
	Yeasts. Mushrooms. Toadstools. Boletes
	⇒ 663 .1
582.29	Lichens
	Class here lichens as a biological or nutritional group. Otherwise class them with algae or fungi, e.g. class Iceland moss with lichen fungi in 582.28
582.3/.99	Plantae
582.32	Bryophyta (Musci). Bryology. 🗆 Mosses. Liverworts. Sphagnum
582.36/.99	Tracheophyta. Vascular plants
582.37/.39	Pteridophyta. Ferns and their allies. Fernlike spore plants. Quillworts. Club mosses. Horsetail family
582.4	Seed plants in general. Spermatophyta. Phanerogams. Siphonogamous embryophyta
582.42/.47	Gymnospermopsida. Plants with naked seeds. Conifers. Cycads. Ginkgo
582.42	Gymnosperms (naked-seed plants) in general. The first seed plants
582.5/.9	Angiospermae (Magnoliophyta). Angiosperms. Flowering plants. Covered-seed plants. Later seed plants
582.52	Monocotyledonae (Liliopsida). 🗆 Palms. Grasses. Bamboos. Waterweeds. Lilies.
	Onion family. Yams. Orchids
582.6/.9	Dicotyledonae (Magnoliopsida)
582.62	Hamamelididae. 🗆 Walnuts. Birches. Alders. Hazelnut. Beeches. Chestnut. Oaks.
	Elms. Hemp. Nettles. Plane trees
582.66	Caryophyllidae. 🗆 Spinach. Sugar beet. Carnations. Cactuses. Indian fig. Rhubarb
582.67	Magnoliidae. 🗆 Water lilies. Pepper. Ranunculaceous plants (buttercups etc).
	Anemones. Poppies. Magnolias. Cinnamon. Camphor. Bay laurel. Nutmeg. Mace
582.68	Dilleniidae. D Papaw. Gourds. Cucumber. Melons. Pumpkin. Willows. Poplars. Aspens.
	Laurel. Cresses. Cauliflower. Cabbage. Turnip. Woad. Mallows. Cotton. Cacao (cocoa).
	Tea plant. Cola (kola). Sundew. Venus flytrap. Ilex (Holly). Ebony. Brazil-nut. Azaleas.
	Rhododendrons. Bilberry. Erica. Heathers. Primula (primrose) family
582.7	Rosidae
582.711	Rose family. 🗆 Briars. Brambles. Strawberry. Currants. Gooseberries. Almond. Apricot.
	Cherry. Peach. Plum. Damson. Blackthorn (sloe). Apples. Pears. Quince. Hawthorn.
	Saxifrages. London pride. Anise. Hydrangea. Philadelphus. Spiraea
582.728	Santalales. Sandalwood. Mistletoe
582.736	Legumes. Pulses. 🗆 Clover. Vetch. Lentils. Peas. Beans. Soya. Mimosa. Acacia.
	Lupins. Broom. Gorse (Furze)
582.741	Flax (Linseed). Coca

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582.746	Sapindales. 🗆 Rue. Citruses. Oranges. Lemons. Frankincense. Myrrh. Maple. Sycamore. Horse chestnut
582.751	Geraniales. Geranium. Balsams
582.776	Myrtales. Pomegranate. Myrtles. Cloves. Pimento. Allspice. Eucalyptus. Gum trees
582.782	
	Rhamnales. Vines. Grapevines
582.788	Comales. Dogwoods
582.794	Apiales. Carrot/parsley family. Celery. Parsnip. Coriander. Caraway. Cumin. Fennel.
	Dill. Hemlock. Ivy
582.9	Asteridae
582.913	Callitrichales. Mare's tail. Mud water starwort
582.916	Scrophulariales. D Buddleia. Forsythia. Olive. Lilac. Jasmine. Ash. Antirrhinum. Veronica
	(speedwell). Digitalis (foxglove). Calabash tree. Sesame. Acanthus. African violet
582.923	Gentianales. 🗆 Gentian. Strychnos nux vomica. Dogsbane. Periwinkle. Oleander
582.926	Solanales. 🗆 Chilean bell-flower. Deadly nightshade (Belladonna). Henbane. Paprika.
	Capsicum. Hot peppers. Chillies. Tomato. Potato. Nicotiana (Tobacco). Petunia.
	Convolvulus (Bindweed). Batata (Sweet potato). Phlox
582.929	Lamiales. 🗆 Borage. Lungwort. Forget-me-not. Bugloss. Comfrey. Verbena. Vervain.
	Rosemary. Ground ivy. Lavender. Deadnettle. Sage. Clary. Melissa (Balm). Hyssop.
	Marjoram. Thyme. Mints. Basil
582.933	Plantains (Ribwort)
582.936	Rubiales. Coffee. Woodruff. Madder. Bedstraw. Cinchona (quinine)
582.971	Dipsacales D Honeysuckle (Woodbine). Elder. Viburnum. Guelder rose. Snowberry.
002.011	Valerians. Com-salad. Lamb's lettuce. Teasels. Scabious
582.998	Asterales. Chicory. Endive. Hawkweeds. Dandelion. Lettuce. Golden rod. Daisy.
302.890	Asterales. Concerve and the maximized and the concerned bally.
	Chrysanthemum. Artemisias : wormwood, southernwood. Tarragon. Burdock. Thistles.
	Artichoke. Comflower. Bell-flowers. Lobelia
59	ZOOLOGY
◊ 59:069.029	Zoological gardens
59.01/.08	Theoretical aspects, characteristics, factors etc. Divide 59.01/.08 like 57.01/.08
◊ 59.018	External characteristics and traits. 🗆 Shape. Size, dimensions. Colour, pigmentation.
	Weight, mass
◊ 59.08	Zoological techniques. Experimental methods. Equipment. Specimens. Laboratory
• • • • • • •	and museum techniques. Necropsy. Dissection
591	General zoology
591.1	Animal physiology. \Box Blood and heart functions. Rerspiration, breathing. Nutrition.
	Growth. Death. Reproduction. Heredity. Locomotion. Nervous system. Senses
	⇒612
591.2	Diseases of (undomesticated) animals. Animal pathology
	Denote species by :592/599, diseases by :616 ⇒ 636.09
591.3	Animal embryology. Animal ontogeny. Development of the individual organism
591.4	Study of animal organs. Animal organology. Animal anatomy. Zootomy
	⇒ 611
591.5	Animal habits. Animal behaviour. Ecology. Ethology. Animal and environment. Bionomy
	⇒ 504
591.51	Psychology of animals. Animal intelligence. Instinct
591.6	Economic zoology. Applied zoology. Use of animals (e.g. to control plants or other
	animals) Harmful animals
	animals). Harmful animals
501.8	⇒ 632.6, 636/639
591.8 591.9	\Rightarrow 632.6, 636/639 Animal histology. \Box Cell and tissue structure
591.9	\Rightarrow 632.6, 636/639 Animal histology. \Box Cell and tissue structure Geographic zoology. Zoogeography. Fauna. Geographic distribution of animals
	\Rightarrow 632.6, 636/639 Animal histology. \Box Cell and tissue structure

592/599	Systematic zoology 592/599 is parallel with 562/569; detailed subdivision is often made in only one place, according to whether the extinct or living form is more important. If required, either section may be further subdivided like the other ⇒ 57.06
592	Invertebrata. Invertebrates . D Protozoa. Amoebas. Sponges. Corals. Jellyfish. Starfish. Sea-urchins
594	Mollusca. Molluscs. D Shellfish (univalves, bivalves). Gastropods (snails, slugs). Cephalopods (octopuses, squids)
595	Articulata . D Worms. Leeches. Arthropods. Crustaceans (shrimps, lobsters, crabs). Arachnids (mites, ticks, spiders, scorpions)
595.7 595.78	Insecta (Hexapoda). Insects. Entomology Lepidoptera. Butterflies. Moths
596/599	Chordata
596.2	Urochordata (Tunicata). 🗆 Sea squirts. Salps. Larvaceans
597/599	Vertebrata. Vertebrates
597.2/.5	Pisces. Fishes. Ichthyology
597.6	Amphibia. Amphibians in general
598	Sauropsida
598.1	Reptilia. Reptiles. Herpetology
598.112	Lacertilia (Sauria). Lizards
598.115	Serpentes (Ophidia). Snakes. Ophiology
598.13	Chelonia (Testudinata). 🗆 Turtles. Tortoises
598.14	Crocodylia. 🗆 Crocodiles. Gavials. Alligators. Caimans
598.2	Aves. Birds in general. Omithology
598.221	Flightless birds. 🗆 Ostriches. Rheas. Cassowaries. Emus. Kiwis
598.23	Penguin, grebe and albatross families. 🗆 Petrels. Shearwaters
	Pelican family. 🗆 Gannets. Boobies. Cormorants. Shags. Frigate birds
598.24	Crane family. Rails. Coots. Bustards.
	Plover family. Woodcock. Auk family (□ Puffins). Gull family (seagulls).
	Storks and related families. 🗆 Herons. Ibises. Flamingoes
598.25	Ducks. Geese. Swans
598.26	Domestic fowl (chickens) and related families. 🗆 Grouse. Pheasants. Peacocks.
	Guineafowl. Turkeys
	Pigeon (dove) family. Sandgrouse. Dodos
598.27	Parrots and related families. 🗆 Cockatoos. Budgerigars.
	Toucans. Woodpeckers.
	Cuckoos and related families. 🗆 Roadrunners.
	Swifts. Hummingbirds. Nightjars.
	Kingfishers. Bee-eaters. Hoopoes
598.279	Birds of prey. Raptors. 🗆 Vultures, condors etc. Hawks, eagles etc. Falcons, kestrels etc. Owls
598.28/.29	Passerines (sparrows and other songbirds)

000.20/.20	
598.281	Cotinga family. 🗆 Cocks-of-the-rock. Becards.
	Kingbirds. Gnateaters. Woodcreepers. Antbirds
598.282	Lyrebirds
598.283	Lark family. 🗆 Woodlark. Skylark
598.284	Swallow family. Martins
598.285	Pipits. Wagtails
598.286	Bulbuls
598.287	Waxwings
598.288	Dippers. Wren family. Mockingbird family. Accentors, \Box dunnock. Thrushes and chats (family), \Box nightingale, redstart, robin, blackbird. Old World warblers, \Box whitethroat, chiffchaff, blackcap, goldcrest, firecrest. Flycatchers. Babblers, \Box bearded tit
598.289	Tit, nuthatch and creeper families. Treecreepers
598.291	Sunbirds. White eyes
598.292	Oriole and shrike families

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598.293	Crow family. □ Jays. Magpies. Ravens. Rooks. Jackdaws. Birds of paradise (family)
598.294	Starling family. Mynahs. Oxpeckers (tickbirds). Sparrow family. Weaverbirds
598.296	Finch and bunting families. Crossbills. Canaries. Chaffinches
599	Mammalia. Mammals
599.1	Egg-laying mammals. 🗆 Echidnas (spiny anteaters). Duck-billed platypus
599.2	Marsupials (pouched mammals). 🗆 Koalas. Wombats. Kangaroo family. Opossums
599.3/.8	Placental mammals
599.31	Pholidota and Xenarthra. D Pangolins (scaly anteaters). Sloths. Armadillos
599.32	Rodentia and Lagomorpha. Rodents
599.322	Squirrel-like rodents. 🗆 Squirrels. Chipmunks. Marmots. Beavers. Gophers
599.323	Mouse-like rodents. Dormice. Mice. Rats. Hamsters. Voles. Lemmings. Gerbils
599.324	Porcupine-like rodents. Porcupines. Coypus. Capybaras (water-hogs). Chinchillas.
	Cavies (guinea pigs)
599.325	Hares. Rabbits. Pikas
599.36/.38	Insectivorous mammals
599.362	Moles and desmans
599.363	Shrews
599.365	Hedgehogs and moon rats
599.38	Elephant shrews
599.39	Colugos (flying lemurs)
599.4	Chiroptera. Bats
599.5	Marine mammals. 🗆 Whales. Dolphins. Porpoises. Manatees. Dugongs
599.6/.73	Hoofed mammals (ungulates)
599.61	Elephants. Mammoths (extinct)
599.62	Hyraxes (dassies)
599.68	Aardvarks
599.72	Odd-toed ungulates. 🗆 Tapirs. Rhinoceroses
599.723	Equines. 🗆 Horses. Asses (donkeys). Zebras
599.73	Even-toed ungulates
599.731	Non-ruminants. D Swine (pigs, hogs). Wild boar. Warthog. Hippopotamuses.
	Peccaries. Camels. Dromedary. Llama. Alpaca. Vicuna
599.735	Ruminants
599.735.3	Antlered mammals. Deer. Elk. Reindeer (Caribou). Moose. Muntjacs. Giraffe. Okapi
599.735.5	Homed mammals (hollow-homed). 🗆 Bovines: oxen (cattle), yak, bison, buffalo.
	Sheep. Goats. Ibex. Musk-ox. Chamois. Antelopes. Gazelles. Wildebeest (gnus)
599.74	Carnivorous mammals
599.742	Terrestrial carnivores. 🗆 Raccoons. Lesser panda (red panda). Kinkajou. Mongooses.
	Meerkat. Hyenas. Aardwolf
599.742.1	Canines. 🗆 Dogs. Wolves. Foxes. Jackals. Coyotes. Dingo
599.742.2	Ursines. 🗆 Bears. Giant panda
599.742.4	Mustelids. 🗆 Stoats. Weasels. Minks. Polecats. Ferrets. Martens. Sable. Wolverine
	(Glutton). Badgers. Skunks. Otters
599.742.7	Felines. Cats. 🗆 Domestic cat. Wild cat. Lynx. Cheetah
599.742.71	Large felines ('Big cats'). 🗆 Lion. Tiger. Leopard (panther). Jaguar
599.745	Aquatic, marine carnivores. Eared seals: sea-lions, fur seals. Walrus. Earless seals: common seal etc.
599.78	Tree shrews. 🛛 Tupai (banxring)
599.8	Primates
599.81	Prosimians. 🗆 Tarsiers. Lorises. Galago (bush-babies). Lemurs. Aye-ayes
599.82	Apes and monkeys
599.88	Anthropoid apes. 🗆 Gibbons. Siamang. Orang utan. Chimpanzees. Gorilla
599.89	Hominids. 🗆 Homo sapiens. Humans. Man
	Class here the position of humanity in nature and comparisons between humans
	and animals in general
	⇒ 572, 611, 612, 616

Summary of class 6

6	Applied sciences. Medicine. Technology
60	Biotechnology
61	Medical sciences
62	Engineering. Technology in general
63	Agriculture and related sciences and techniques. Forestry. Farming. Wildlife exploitation
64	Home economics. Domestic science. Housekeeping
[65]	
654/659	Communication industries. Business administration and related activities
66	Chemical technology. Chemical and related industries
67	Various industries, trades and crafts
68	Industries, crafts and trades for finished or assembled articles
69	Building (construction) trade. Building materials. Building practice and procedure

6

APPLIED SCIENCES. MEDICINE. TECHNOLOGY

60	BIOTECHNOLOGY
602	Processes and techniques. 🗆 Biotechnological processing. Bioprocessing.
	Biotransformations. Fermentation, separation, purification
602.6	Genetic engineering. Production of transgenic organisms
602.7	Cloning. Embryonic doning. Somatic doning
602.8	RNA interference. Gene silencing
602.9	Extraction and manipulation of pluripotent cells.
604	Products of biotechnology
604.4	Products of secondary metabolism. Fermentation and cell culture products.
	Antibiotics. Vaccines
604.6	Genetically modified organisms (GMOs)
	For the processes, see 602.6
◊ 604.6:633.1	GM cereals, grain crops
◊ 604.6:636.5	GM poultry, chickens
604.7	Cloned organisms
	For cloning techniques, see 602.7
◊ 604.7:636.3	Cloned sheep and goats
606	Applications of biotechnology
♦ 606:61	Medical applications.
◊ 606:628	Public health applications. 🗆 Drinking water. Sewage treatment
608	Issues. 🗆 Bioethics. Biosafety (e.g. GM foods, labelling). Intellectual property
61	MEDICAL SCIENCES
611/612	Human biology
611	Anatomy. Human and comparative anatomy
	⇒ 572, 591.3/.4, 743
611.1/.8	Systematic anatomy. Organs
611.1	Angiology. Cardiovascular system. Blood vessels. 🗆 Heart. Veins. Arteries
611.2	Respiratory system. 🗆 Windpipe. Lungs
611.3	Digestive system. Alimentary canal. 🗆 Mouth. Teeth. Throat. Stomach. Intestines
611.4	Lymphatic system. Haemopoietic organs. Endocrine organs (ductless glands)
611.6	Urogenital system. Urinary and sexual organs. 🗆 Kidneys. Bladder. Genital,
	reproductive organs
611.7	Skeletal, locomotor and integumentary systems. 🗆 Osteology: bones, skeleton.
	Myology: muscles. Dermatology: skin
611.8	Nervous system. Sensory organs. 🗆 Brain. Spinal cord. Eyes. Ears. Nose
611.8 611.9	

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612	Physiology. Human and comparative physiology ⇒ 159.91, 591.1
612.1/.8	Systematic physiology
612.1	Blood and its circulation
	⇒ 616.1
612.2	Respiration. Breathing
612.3	Alimentation. Eating. Digestion. Nutrition
612.4	Glandular functions. Secretion. Excretion
612.5	Animal heat. Thermal processes. Body temperature. Effects of heat and cold. Hyperthermia. Hypothermia
612.6	Reproduction. Growth. Development. \Box Sexual intercourse, coitus. Parturition. Puberty.
	Ageing. Death
612.7	Motor functions. Locomotion. Voice. 🗆 Muscular actions. Function of skin
612.8	Nervous system. Sensory organs. Cerebral functions. Sight (vision). Hearing
	(audition). Smell (olfaction). Taste (gustation). Touch (tactile sense)
613	Hygiene generally. Personal health and hygiene ⇒ 614
613.1	Climatic factors ⇒ 551.58
613.2	Dietetics. Nutrition principles applied to feeding and foods \Rightarrow 612.3, 614.3, 641.1, 663/664
613.3	Drinks. Curative drinks. Medicinal waters. Liquid diet $\Rightarrow 663$
613.4	Personal hygiene. Clothing
613.5	\Rightarrow 646, 687 Hygiene of dwellings
	⇒ 628.6, 648.5
◊ 613.5(1-21)	Hygiene of urban dwellings
◊ 613.5(1-22)	Hygiene of rural dwellings
613.6	Occupational health hazards. Occupational health and hygiene ⇒ 614.8, 628.5
613.7	Health and hygiene of leisure, recreation, sleep $\Rightarrow 379.8$
613.8	Health and hygiene of the nervous system. Health and ethics \Rightarrow 178
613.88	Sexual education. Sex life. Sexual hygiene. Contraception
613.9	Health and hygiene in relation to race, age, sex \Rightarrow Table 1k -05, 612.6
614	Public health and hygiene. Accident prevention $\Rightarrow 613$
614.1	Population. Depopulation $\Rightarrow 314$
614.2	Public and professional organization of health. Hospitals generally. Regulation of
	medical profession, of doctors
614.3	Sanitary inspection and control. Inspection of foods, medicines
614.39	National health services
614.4	Prevention and control of communicable (infectious, contagious) diseases. Prevention of epidemics. Quarantine
614.6	Cemetery hygiene. Disposal of the dead $\Rightarrow 718$
614.7	Hygiene of air, water, soil. Pollution and its control $\Rightarrow 628, 621.039.7$
614.8	Accidents. Risks. Hazards \Rightarrow 62-78, 622.8, 628.5
◊ 614.8:656. 1	Road traffic accidents etc

614.8.084	Accident prevention, protection and safety \Rightarrow 614.88
614.84	Fire hazards. Fires. 🗆 Firefighting
614.88	First aid. Casualty and ambulance services
615	Pharmacology. Therapeutics. Toxicology
615.015	Pharmocodynamics. General principles of pharmacology
615.015.6	Habituation. Dependence. Addiction
615.1	General and professional pharmacy
	⇒ 614.2
615.2	Medicaments. Drugs, pharmaceutical substances
615.4	Pharmaceutical preparations. Medical material, materia medica. Equipment \Rightarrow 616-7
615.8	Physiotherapy. Physical therapy. Radiotherapy. Other non-medicinal therapeutic treatment
615.9	General toxicology. General studies of poisons and poisoning (intoxication)
616	Pathology. Clinical medicine
	The -0 auxiliaries are applicable throughout 616/618
616-001	Traumata. Injuries. Wounds
616-006	Tumours. Neoplasms. Cancers. Oncology
616-08	Treatment
616-083	Care of the patient. Nursing
616-089	Operative treatment. Operative technique. Surgery
	Use as auxiliaries in 616/618. For surgery generally use 617-089
616-089.5	Surgical anaesthesia
616-7	Medical and surgical instrumentation and equipment
	e.g. at 616.314-7, 618.4-7
	Applicable at 615.8 as well as 616/618 \Rightarrow 615.4
616.1/.9	Special pathology
616.1	Pathology of the circulatory system, blood vessels, blood. Cardiology.
	Cardiovascular diseases. Thrombosis. Heart, cardiac diseases
616.2	Pathology of the respiratory system. Diseases of the respiratory organs.
010.2	Otorhinolaryngology (ear, nose and throat). Lungs, pulmonary diseases
616.3	Gastroenterology. Pathology of the digestive system, alimentary canal. Diseases of
010.5	the mouth, stomach, intestines, liver
616.314	Odontology. Diseases of the teeth. Dentistry. Orthodontics
· ·	Dental instruments and materials
◊ 616.314-7	
616.4	Pathology of the lymphatic system, haemopoietic (haematopoietic) organs, ductless glands.
616.5	Clinical dermatology. Skin, cutaneous diseases
616.6	Pathology of the urogenital system, urinary and sexual (genital) organs. \square Diseases of
	the kidneys, bladder, male reproductive organs
616.7	Pathology of the organs of locomotion. Clinical osteology and myology. Diseases of
<i></i>	the bones, skeletal and locomotor systems, muscles
616.8	Neurology. Neuropathology.
616.89	Psychiatry. Pathological psychiatry. Psychopathology. Psychoses. Morbid mental states. Behavioural and emotional disturbances \Rightarrow 159.97
616.9	Communicable diseases. Infectious and contagious diseases, fevers. Sexually
	transmitted diseases (STDs), e.g. HIV infection, AIDS
617	Surgery. Orthopaedics. Ophthalmology
047.0	The special auxiliaries listed under 616 are applicable throughout 616/618
617.3	Orthopaedics in general
617.7	Ophthalmology. Eye disorders and treatment

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618	Gynaecology. Obstetrics The special auxiliaries listed under 616 are applicable throughout 616/618
618.1	Gynaecology. Pathology of the female
618.2	Obstetrics. Midwifery. Tocology. D Pregnancy (gravidity). Physiology of pregnancy.
010.2	Cyesiology
618.3	Pathology of pregnancy
618.4	Childbirth. Delivery. Parturition. Physiology of labour. Eutocia. Natural birth
◊ 618.4-7	Obstetric instruments
618.5	Pathology of parturition. Pathology of labour. Dystocia. Difficult birth
618.7	Pathology of the puerperium, post-partum period
62	ENGINEERING. TECHNOLOGY IN GENERAL
62-1/-9	Characteristics and details of machines, equipment, plant, processes and products These special auxiliaries are applicable throughout 62/69. The term 'machine' is used in 62-1/-9 for brevity to include any tools, equipment and installations, and their components
62-1	General characteristics of machines etc
62-11	General design and construction characteristics. Configuration, layout, arrangement of
•	main components
62-12	Reciprocating machines (piston engines) in general
62-13	Rotary machines in general
62-18	Machines according to dimensions, mobility, weight, speed, precision
62-181	According to dimensions, size
62-181.2	Large. Giant
62-181.4	Small, Dwarf, Miniature
62-181.48	Microminiature
62-182	According to mobility, interchangeability, convertibility
62-182.1	Integral part of structure
62-182.22	Built-in. Fitted
62-182.63	Foldable. Collapsible
62-182.7	Degree of alterability. Adjustable (e.g. for degree of precision). Convertible, adaptable
	(for different functions)
62-182.9	Degree of usability. 🗆 Disposable. Reusable
62-2	Fixed and movable parts, components of machines
62-21	Fixed parts in general. Enclosures. Housings. Casings. Frames. Mountings. Supports \Rightarrow 62-75
62-22	Fixed parts associated with moving elements. Holders, supports, chucks
62-24	Elements with reciprocating motion generally. Pistons
62-25	Rotary elements generally. 🗆 Drums. Hubs. Wheels
62-26	Rigid oscillating elements
62-27	Elastic oscillating elements. Flexible moving parts. Springs. Diaphragms
62-3	Fluid control parts and drives. Valves, closures etc
62-31	Fluid control parts with reciprocating motion.
62-32	Fluid control parts with rotary motion. Rotary valves.
62-33	Fluid control parts with lifting motion. Lift valves. Drop valves. Flap valves
62-34	Regulating mechanisms for fluid control parts. Valve gears and actuators
62-39	Devices for positive closure of pipelines. Sprinkling devices. Flushing devices
62-4	State, condition and form of materials, surfaces, objects, products
62-41	Flat objects. Blocks. Slabs. Plate. Sheet. Strip
62-42	Profiled objects. Sectional material
62-43	Solid objects of various shapes. Prismatic, cylindrical, spherical. Blocks. Bricks.
•	Briquettes. Balls
62-44	Shaped mouldings. Mitres. Dovetails. Serrated mouldings
62-45	Slotted, grooved, rabbeted (rebated), splined objects
62-46	Hollow objects. Material of hollow section (open or closed). Gutters. Pipes. Tubes.
	Hoses. Globes. Crucibles
62-47	Perforated and annular objects. Rings

62-492	Pulverous and granular materials. Powders. Dusts. Granules. Grit
62-493	Small objects of irregular form. 🗆 Splinters. Shavings. Chips. Flakes
62-5	Operation and control of machines and processes \Rightarrow 007, 681.5
62-51	General operation and control of machines and processes. \Box Steering controls
62-519	Remote control. Remote steering
62-52	Automatically operated or controlled machines and processes. Servo controls. Time controls
62-55	Controllers. Regulators. Governors
62-56	Control of movement by direct action. Control by inertia, by buffering. Compensation of movement. Flywheels
62-57	Starting. Coupling. Engaging. 🗆 Starters. Clutches
62-58	Control of motion, of running. Acceleration. Deceleration. Reversing. Gears, transmissions. Idling devices
62-59	Deceleration, retarding, stopping devices. Brakes
62-6	Fuel and other heat-source characteristics of machinery and installations \Rightarrow 62-8, 662.6/.9, 697
62-62	Gaseous fuels
62-63	Liquid and fusible solid fuels
62-65	Electrical heating
62-66	Solid fuels
62-68	Fuel substitutes. Recuperated energy. Secondary, residual heat, pressure etc
62-7	Servicing, maintenance, protection of machines
62-71	Cooling devices and arrangements
62-72	Lubrication. Lubrication devices. Devices for cutting oils
62-73	Cleaning, purification, filtering devices for working fluids: fuels, air, water etc
62-75	Deformation of machines. Protective devices
62-759	Other safety devices. 🗆 Theft-prevention, security devices
62-777	Identification devices. Markings, lettering, symbols, pictograms. Distinctive shape, colour. Colour-coding
62-78	Protective devices and measures for personnel and public $\Rightarrow 614.8$
62-79	Measuring devices. Counting, totalizing devices. Separating, sorting devices
62-8	Machines according to motive power, propulsive force. Source of energy of machine \Rightarrow 62-6
62-81	Steam-driven
62-82	Hydraulically driven. 🗆 By tidal energy. By wave energy
62-83	Electrically driven
62-84	Driven by combustion engine $\Rightarrow 621.4$
62-85	Pneumatic. Air-driven. Wind-driven
62-86	Mechanically powered. Spring-powered (clockwork) etc
62-87	Human-powered. Animal-powered
62-88	Various methods of coupling, linkage ⇒ 62-23
62-9	Variables, conditions and characteristics of production processes, plant and equipment Divide like 66-9
620	Materials testing. Commercial materials. Power stations. Economics of energy
620.1	Materials testing. Defects of materials. Protection of materials \Rightarrow 539.3/.4, 543
620.2	Commercial materials. Goods. Wares Class here only general studies. Class information about particular substances at the number for the substance
620.9	Economics of energy in general. \Box Energy resources. Natural energy sources

NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69

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621	Mechanical engineering in general. Nuclear technology. Electrical engineering.
	Machinery Class information about particular kinds of machinery at the number for the subject
AA 4 AA	(e.g. class mining equipment with mining in 622)
621.039	Applied nuclear science. Atomic energy and atomic industry. Nuclear engineering in general
	(Not special auxiliaries)
	\Rightarrow 539.1
621.039.5	Nuclear fission reactors
621.039.6	Controlled thermonuclear devices. Fusion reactors
621.039.7	Radioactive waste management
	⇒ 614.7/.8
621.1	Heat engines in general. Generation, distribution and use of steam. Steam engines.
004.00	Boilers
621.22	Hydraulic energy. Water power. Hydraulic machinery. □ Water wheels. water turbines ⇒ 62-82, 620.9, 627.8
621.3	Electrical engineering
621.31	Generation, supply and control of electricity. Power stations. Power supply systems
◊ 621.31:621.039	Nuclear power stations
◊ 621.31:621.22	Hydroelectric power stations
621.38	Electronics. Electronic devices.
	Photocells. Electron tubes. X-ray tubes
621.39	Telecommunication. Telegraphy. Telephony. Broadcasting (radio, television). Video
	technology. Telecontrol
	\Rightarrow 79
621.4	Heat engines (except steam engines). Internal combustion engines. Jet engines
	$\Rightarrow 621.1$
621.5	Pneumatic energy, machinery and tools. Compression and rarefaction equipment.
	Wind power machines (wind turbines, windmills etc)
621.56	Refrigeration technology. Production of low temperatures (cryogenics)
621.6	Fluids handling plant and techniques. A Air movers (fans, extractors). Conduits
021.0	(pipelines). Flow regulators. Pumps and pumping
621.7	Mechanical technology in general. Tool making. Forging. Foundry work. Smelting.
02	Plastic forming (of metals). Welding
621.798	Packing and packaging equipment. Packs, containers, machines etc. Boxes. Crates.
021.100	Packing cases. Barrels. Cans. Jars. Bottles. Sachets. Wrappers
	⇒ 674.6
621.8	Machine elements. Motive power engineering. 🗆 Bearings. Couplings. Transmissions.
	Gears. Clutches. Fixings (screws, bolts, nails etc). Lubrication
	If these are treated as parts of specific kinds of machinery, class with the subject,
	adding the -1/-8 auxiliaries from 62-1/-8
621.86	Materials handling (mechanical handling). 🗆 Hoists. Conveyors. Stackers. Fork-lifts
621.87	Cranes. Transporters. Lifts. Escalators. Levellers. Excavators. Dredgers
621.9	Working or machining with chip formation. Abrasive working.
	working. Thread-forming. Mills. Lathes and lathework. Hammers and presses
622	Mining
	⇒ 528, 549, 552/553, 624,1
622.1	Preliminary investigation. Mine surveying and mapping. Exploration of mineral deposits
	(surface and underground)
◊ 622.1:528	Mine surveying. Mine mapping. Underground surveying
622.2	
waan . In	Mining operations. Exploration, opening-up, development, working of mineral deposits. Excavations, Cutting, drilling, blasting, Borsholes, Querning,
622.3	deposits. Excavations. Cutting, drilling, blasting. Boreholes. Quarrying Mining (extraction) of specific minerals, cres, rocks
V	Mining (extraction) of specific minerals, ores, rocks
◊ 622.3:553.9	\Rightarrow 550.8, 553 Extraction of carbonaceous minerals, bydrocarbons
622.7	Extraction of carbonaceous minerals, hydrocarbons Treatment, processing of minerals, Mineral dressing, Ore preparation
Var. 1	Treatment, processing of minerals. Mineral dressing. Ore preparation

623	Military engineering ⇒ 355/359
623.1/.7	Land-based military engineering. Artillery
623.1/.3	Field engineering. Fortifications. Defence works
623.1	Fortresses. Permanent fortifications. Fortified lines and areas
623.2	Assault and defence works. Siege works. Field fortifications. Trench works
623.3	Land minefields. Field obstacles. Minelaying. Mine detection. Traps (tank traps) etc.
	Flooding for defence
623.4	Armaments. Ordnance. Arms. Weapons. 🗆 Guns. Artillery. Small arms. Side arms.
	Armoured and other service vehicles. Guided missiles and rockets
◊ 623.4:629.36	Tracked vehicles. Tanks
623.445	Protective equipment. Armour. Helmets
623.45	Ammunition. \Box Shells. Bombs. War gases. Nuclear, biological, chemical weapons \Rightarrow 662.1/.4
623.46	Guided missiles. \Box Rockets. Guidance systems, flight curves, launching. Warheads \Rightarrow 629.76
623.5	Ballistics. Gunnery. Theoretical and experimental problems
623.6	Field engineering equipment and operations. Lines of communication.
	Countermeasures against radar. Military topography. Bomb disposal
623.7	Military and naval aviation. Air defence. Camouflage, blackout etc
020.7	\Rightarrow 355.58
602.8/0	
623.8/.9	Naval engineering
	\Rightarrow 355.46
623.8	Naval construction. Naval bases. Warships and other vessels \Rightarrow 629.5
623.9	Material and equipment of naval forces. Protection and armament of vessels.
	Submarine defences
674	Civil and etructural engineering in general 🗆 Substructures. Farthworks
624	 Civil and structural engineering in general. □ Substructures. Earthworks. Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and
	Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72
624-1/-9	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment
624-1/-9 624.1	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling
624-1/-9	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment
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624-1/-9 624.1 624.2/.8	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction
624-1/-9 624.1 624.2/.8 624.21	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc
624-1/-9 624.1 624.2/.8 624.21 624.26	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges
624-1/-9 624.1 624.2/.8 624.21 624.26 624.27	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges)
624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Movable bridges
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8 624.82</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Movable bridges Drawbridges. Bascule bridges
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.6 624.8 624.82 624.83</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Drawbridges. Bascule bridges Swing bridges (pivot bridges, turn bridges)
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8 624.8 624.82 624.83 624.87</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Drawbridges. Bascule bridges Swing bridges (pivot bridges, turn bridges) Floating bridges. Boat bridges. Pontoon bridges
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.6 624.8 624.82 624.83</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Drawbridges. Bascule bridges Swing bridges (pivot bridges, turn bridges)
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<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8 624.82 624.83 624.82 624.83 624.87 624.9</pre> <pre> 625 [625-1/-9 625.1/.5 625.1</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Movable bridges Drawbridges. Bascule bridges. Swing bridges (pivot bridges, turn bridges) Floating bridges. □ Boat bridges. Pontoon bridges Superstructures (except bridges). Superstructures complete in themselves. □ Pylons. Masts. Towers Civil engineering of land transport. Railway engineering. Highway engineering Engineering details, machinery, equipment Railways. Tramways. Cableways Railways in general. Permanent way. Track construction ⇒ 629.4, 656.2, 725.3
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8 624.82 624.82 624.83 624.82 624.83 624.87 624.9</pre> 625 625-1/-9 625.1/.5 625.1	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges Movable bridges Drawbridges. Bascule bridges Swing bridges (pivot bridges, turn bridges) Floating bridges. □ Boat bridges). Superstructures complete in themselves. □ Pylons. Masts. Towers Civil engineering of land transport. Railway engineering. Highway engineering Engineering details, machinery, equipment Railways in general. Permanent way. Track construction ⇒ 629.4, 656.2, 725.3 Elevated railways. Underground railways. Suburban railways. Town railways. Tramways
<pre> 624-1/-9 624.1 624.2/.8 624.21 624.26 624.27 624.3 624.5 624.6 624.8 624.82 624.83 624.82 624.83 624.87 624.9</pre> <pre> 625 [625-1/-9 625.1/.5 625.1</pre>	 Foundations. Tunnelling. Bridge construction. Superstructures For building materials, trades and construction see 69. For architectural design and purpose see 72 Engineering details, machinery, equipment Substructures. Earthworks. Foundations. Tunnelling Bridge construction Bridges in general. Structure, parts etc Flat or slab bridges Girder bridges Truss bridges (open-web, lattice girder bridges) Cable bridges. Suspension bridges Arch bridges Movable bridges Drawbridges. Bascule bridges. Swing bridges (pivot bridges, turn bridges) Floating bridges. □ Boat bridges. Pontoon bridges Superstructures (except bridges). Superstructures complete in themselves. □ Pylons. Masts. Towers Civil engineering of land transport. Railway engineering. Highway engineering Engineering details, machinery, equipment Railways. Tramways. Cableways Railways in general. Permanent way. Track construction ⇒ 629.4, 656.2, 725.3

NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69



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625.5	Cable railways. Funicular railways. Suspension railways. Aerial ropeways and cableways. Telphers
625.7/.8	Highway engineering
625.7	Highways in general. Roads. Carriageways. Streets. Rural and urban road systems
625.8	Hard surfacing of highways. Pavement, carpet or wearing course. Preparation and use of materials
626/627	Hydraulic engineering and construction. Water (aquatic) structures $\Rightarrow 556$
626	Hydraulic engineering in general
626-1/-9	Engineering details, machinery, equipment
626.1	Inland navigable waterways. Canals. Canalized rivers \Rightarrow 626.9, 627.4
626.4	Locks. Layout. Location. Dimensions
626.5	Lifting gear and inclined planes for vessels
626.8	Agricultural hydraulics. Irrigation, drainage and reclamation engineering ⇒ 556, 627.1, 627.5, 627.8, 628.1, 631.6
626.9	Maritime canals. Ship canals \Rightarrow 626.1
627	Natural waterway, port, harbour and shore engineering. Port installations and
	equipment. Navigational, dredging, salvage and rescue facilities. Dams and hydraulic power plant
◊ 627(26)	Marine, sea, ocean works and facilities
◊ 627(28)	Inland water, river and lake works and facilities $\Rightarrow 556$
627-1/-9	Engineering details, machinery, equipment
627.2	Ports, harbours and roadsteads: engineering and construction works in general
627.3	In-port facilities. Docks. Wharfs. Quays
627.4	River bank protection. Straightening of rivers and streams. Other river improvement works
627.5	Other waterway protection and improvement works. Dykes. Coast protection. Land
	drainage and reclamation
627.7	Navigational facilities. Channel maintenance. Marine salvage and rescue facilities
627.8	Dams. Hydraulic power plant works
◊ 627.8:624.1	Substructures, earthworks, foundations etc for dams
628	Public health engineering. Water. Sanitation. Illuminating engineering \Rightarrow 351.77, 504, 614.1/.7
628-1/-9	Engineering details, machinery, equipment
628.1	Water supply. Water treatment. Water consumption \Rightarrow 626.8, 627.8, 631.6, 696.1
◊ 628.1(1-2)	Local systems
◊ 628.1(1-21)	Urban systems
♦ 628.1(1-22)	Rural systems
♦ 628.1(1-3)	Regional systems
628.2	Water removal. Drainage. Drainage systems
628.3	Sewage. Treatment, disposal, utilization of sewage
628.4	Urban hygiene. Collection and disposal of town wastes (refuse, rubbish, garbage)
628.5	Measures against industrial and other nuisances. \Box Toxic effluents. Noise. Vibration \Rightarrow 613.6, 614.7
628.6	Drainage and sanitary installations of buildings (particularly public health requirements) \Rightarrow 613.5, 696.1
628.8	Indoor climate. □ Air conditioning. Heating. Ventilating Mainly public health aspects, and particularly in large spaces, e.g. tunnels, arcades ⇒ 644.1, 697
628.9	Lighting. Illumination engineering

629	Transport vehicle engineering
	⇒ 625, 656
◊ 629-51	Steering controls
◊ 629-58	Gears. Transmissions
◊ 629-59	Brakes
629.018	Vehicle test procedures and equipment
629.03	Propulsion systems
629.04	Interior layout. \Box Accommodation, installations, equipment for persons and freight
629.047	Personal protection and safety equipment. 🗆 Seat belts. Air bags etc
629.05	Guidance, control-initiation and navigation systems and instruments (vehicle-borne)
629.06	Vehicle auxiliary systems and devices. 🗆 Auxiliary power systems. Refuelling systems
629.07	Technical aspects of vehicular operations (operational techniques). 🗆 Performance.
	Driving, navigating, piloting operations
629.08	Base equipment, installations and corresponding technical procedures. \Box Vehicle
	servicing. Spare parts
629.3	Land vehicle engineering (excluding rail vehicles)
629.32	Cycles. Saddled vehicles
629.322	Pedal cycles. Bicycles
629.326	Motorcycles
629.33	Motor vehicles. Automotive engineering (in general)
629.331	Motor cars. Automobiles
629.34	Vehicles for the transport of passengers. 🗆 Buses (omnibuses). Coaches
◊ 629.34-181.4	Minibuses
629.35	Freight vehicles. Goods vehicles. 🗆 Lorríes. Trucks. Vans
629.36	Special-purpose vehicles. \Box Agricultural vehicles. Tracked (caterpillar) vehicles \Rightarrow 623.4
629.4	Rail vehicle engineering. \square Rolling stock. Railway yards. Installations and services
	concerned with rolling stock
	⇒ 625.1/.5
629.42	Kinds of traction. Motive power units. 🗆 Locomotives
629.45	Passenger stock. Passenger carriages, coaches. 🗆 Restaurant cars. Sleeping cars
629.46	Freight stock. 🗆 Luggage vans. Goods wagons, trucks, freight cars
629.5	Water-craft engineering. Marine engineering. Boats. Ships. Boatbuilding and shipbuilding \Rightarrow 623.8
629.52	Small craft and boats. \Box Primitive and human-powered boats. Inflatables. Canoes.
	Rowing boats. Dinghies. Small sailing craft, yachts
629.53	Sailing vessels. Larger sailing ships
629.54	Motor vessels (MVs)
629.55	Waterway (river and canal) craft. 🗆 Narrow boats. Motor cruisers
629.56	Special purpose vessels and craft. \Box Service craft. Tugs. Marine salvage and recovery vessels
629.57	Surface-skimming craft. Hydrofoils. Hydroplanes. Air cushion vehicles (ACV).

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NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69

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629.735.4	Moving-wing, dynamic devices. Rotorcraft. 🗆 Autogiros. Helicopters
629.76	Rocket and missile engineering. Rockets. Missiles \Rightarrow 623.46
629.78	Spaceflight engineering. Astronautics. Spacecraft
629.783	Artificial satellites
63	AGRICULTURE AND RELATED SCIENCES AND TECHNIQUES. FORESTRY. FARMING. WILDLIFE EXPLOITATION
630	Forestry. □ Silviculture. Afforestation. Felling. Logging ⇒ 634.1/.6
631/635	Farm management. Agronomy. Horticulture
631	Agriculture in general
631.1	Farm management and organization ⇒ 332
631.2	Farm buildings, structures and installations. Buildings for livestock, plants, produce,
	machinery and equipment. Greenhouses ⇒ 69, 72
631.3	Agricultural machines, implements and equipment. 🗆 Ploughs. Tractors
631.4	Soil science. Pedology. Soil research
631.5	Agricultural operations. 🗆 Planting. Cultivation. Harvesting
631.528	Improvement by mutation (natural or induced).
◊ 631.528:633	Production of genetically modified field crops
631.6	Rural engineering \Rightarrow 626.8, 627.5, 628.1
631.8	Fertilizers, manures and soil enrichment. Promotion of growth. Plant stimulants \Rightarrow 661.5
632	Plant damage, injuries. Plant diseases. Pests, organisms injurious to plants. Plant protection \Rightarrow 368.5, 576.8
632.3	Bacterial and virus diseases of plants $\Rightarrow 578, 579$
632.4	Fungal and algal diseases of plants. Plant mycoses etc
632.5	Injurious plants (i.e. injurious to other plants)
632.6	Animals injurious to plants (except insects) \Rightarrow 591.6
◊ 632.6Microtus	Voles (genus Microtus) as enemies of plants
632.7	Insects injurious to plants
632.9	Control of plant diseases and pests
633/635	Specific crops
633	Field crops and their production
◊633"321"	Spring varieties
633.1	Cereals. Grain crops
633.2	Forage grasses. Meadow and pasture grasses
633.3	Forage plants except grasses. 🗆 Forage legumes
633.4	Edible roots and tubers. Root crops (as field crops) \Rightarrow 635.1
◊ 633.4Beta	Beet (genus Beta) as field crops
633.5	Textile and fibre plants (as field crops)
◊ 633.5Gossypium	Cotton (genus Gossypium) as field crop
633.6	Sugar and starch plants (as field crops) \Rightarrow 664.1/.2
633.7	Plants yielding stimulants. Beverage plants. Narcotic plants (as field crops)
◊ 633.7Nicotiana	Tobacco (genus Nicotiana) as field crop \Rightarrow 663.9

633.8	Aromatic plants, D perfumed, incense-yielding plants. Condiment plants D herbs, spices, peppers.
	Oleaginous, oil-yielding plants. Dye plants. Tanning plants. Medicinal plants (all as field crops) ⇒ 635.7, 664.5
633.9	Other plants with industrial uses. Rubber. Gum and resin-yielding plants (as field crops)
634	Horticulture generally
634.1	Fruit growing
634.2	Stone fruits. Drupes in general
634.3	Rutaceous and moraceous fruits. Citrus fruits in general
634.4	Other pulp fruits
634.5	Nuts
634.6	Various tropical and subtropical fruits
634.7	Small fruits of shrubs and herbaceous plants. Berries
634.8	Viticulture. Grape vines. Vineyards
	⇒ 663.2
635	Garden plants. Gardening ⇒ 712
635.1/.8	Vegetables. Kitchen gardening
635.1	Edible roots. Root vegetables (as garden produce) ⇒ 633.4
635.2	Edible tubers and bulbs (as garden produce)
635.3	Plants with edible stalks, leaves or flowers (as garden produce)
635.4	Other green vegetables. Leaf vegetables (as garden produce)
635.6	Edible fruits and seeds. Pulses (as garden produce)
635.7	Aromatic herbs. Plants for seasoning (as garden produce) \Rightarrow 633.8, 664.5
635.8	Edible fungi (as garden produce). 🗆 Mushrooms
635.9	Flower gardening. Ornamental gardening.
636	Animal husbandry and breeding in general. Livestock rearing. Breeding of
	domestic animals
636.09	Veterinary science. \Box Diseases, enemies and pests of domestic animals: control and
	treatment. Zootechnic and protective measures
◊ 636.09-051	Veterinary practitioners
◊ 636.1.09	Diseases of horses etc., and their treatment
◊ 636.1.09:616.2	Respiratory diseases of horses etc.
636.1	Domestic equines. 🗆 Horses. Donkeys
636.2	Large ruminants. 🗆 Cattle, oxen
636.3	Small ruminants. Sheep. Goats
636.4	Pigs. Swine

636.5	Poultry. 🗆 Chickens
636.6	Birds (except poultry and game) bred or kept by humans. \Box Song birds. Cage and aviary birds
636.7	Dogs
636.8	Cats
636.9	Other animals kept by humans ⇒ 592/599
◊ 636.9:597.2/.5	Fish kept by humans

NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69

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637	Produce of domestic (farmyard) animals and game \Rightarrow 664.9, 665.2
637'6	Produce of livestock, bred or kept animals. Milk. Meat
637'7	Produce of game and hunted animals
637'8	Produce of fish and other aquatic animals. Whalemeat. Shellfish
, 637.1	Dairying and dairy produce in general
637.2	Butter and buttermaking
637.3	Cheese and cheesemaking
637.4	Eggs. Egg products
637.5	Meat. Flesh products for food
◊ 637.5'7	Meat from game
637.6	Animal products other than food. \Box Hides. Fur. Wool \Rightarrow 675
638	Keeping, breeding and management of insects and other arthropods
638.1	Bee-keeping. Apiculture. Apiaries
638.2	Silkworm cultivation. Sericulture. Silk farming
638.3	Cochineal insects (Dactylopius coccus)
638.4	Rearing of other insects.
638.5	Rearing of arachnids. Spiders
639	Hunting. Fishing. Fish breeding ⇒ 799
639.1	Hunting
639.2	Fishing. Fisheries
639.3	Fish breeding. Pisciculture $\Rightarrow 636.9$
639.4	Breeding of aquatic molluscs (shellfish). Oysters. Mussels
	For shellfish which are Crustacea see 639.5
639.5	Breeding of aquatic crustaceans. Crabs. Lobsters.
	Breeding of sea urchins, leeches etc
639.6	Other marine products. Sponges. Coral. Seaweeds
64	HOME ECONOMICS. DOMESTIC SCIENCE. HOUSEKEEPING Includes the household and household articles from the point of view of their use; also housekeeping operations and domestic work on a commercial scale (e.g. hotel- keeping)
♦ 64-52	Automatic control devices in the household.
64.03	Money management in the household. Buying. Consumer interests, policy and research \Rightarrow 366
64.04	Housekeeping services, jobs, tasks
64.06	Household appliances and machines. Labour-saving devices in the home
64.08	Moving house. Removals
640	Types of household and household management
640.1	Private households
640.2	Housekeeping in companies \Rightarrow 331.4
640.4	Hotel and catering industry. Hospitality management
640.41	Tourist and guest accommodation. \Box Hotels. Motels. Youth hostels
640.43	Restaurants. Inns
640.5	Large households (institutional households). \Box Hospitals. Educational establishments
640.6	Centralized households. In service flats
640.7	Households in country houses, in weekend houses and in weekend communities
640.8	Temporary households. Of tourist parties

641/642	Food. Cooking. Dishes. Meals ⇒ 612.3, 613.2, 614.3, 63, 663, 664
641	Food. Cooking. Dishes
641.1	Foodstuffs from the point of view of properties. \Box Nutritional value \Rightarrow 613.2
641.3	Foodstuffs according to source or season
◊ 641.3:635.1/.8	Vegetable foodstuffs
641.4	Preservation of foodstuffs in the home
641.5	Preparation of foodstuffs and meals. Cookery
◊ 641.5-053.2-052	Cooking for children
◊ 641.5.06	Cooking appliances. Cooking utensils
642	Meals and mealtimes. Tableware ⇒ 392.8
642.1	Main meals. Normal mealtimes
642.2	Light meals. Snacks
642.3	Meals on excursions or journeys. 🗆 Packed lunches. Picnics
642.5	Meal arrangements for larger numbers of persons, for parties of tourists and other groups. Self-service meals
642.6	Table-laying. Waiting. Serving
642.7	Tableware. Table cover, accessories. Table decoration. Crockery. Table linen (tablecloths, napkins, serviettes)
643/645	The home. Household fittings and furnishings
643	The home. The dwelling. □ Rooms ⇒ 332.8, 728
◊ 643:72.012	Site. Location in relation to traffic. Proximity of amenities and services
◊ 643:72.057	Kitchens. Catering space
◊ 643:72.058	Living and sleeping space. Living rooms. Bedrooms
643.6	Permanent, built-in communication and conveying systems
643.8	Underground areas. Basements. Cellars ⇒ 624.1
643.9	Storage spaces. Attics. Lofts. Box-rooms. Drying lofts
644	Installations for health and comfort in dwellings
644.1	Indoor climate control. Heating. Ventilation. Air conditioning \Rightarrow 628.8, 697
644.3	Domestic lighting $\Rightarrow 628.9$
644.6	Domestic water supply and sanitary installations \Rightarrow 628.1
645	Furniture and household fittings
645 1	Floor coverings, fixings etc.

040. I	Moor coverings, include etc
◊ 645.1-037.8	Floor coverings of treated textiles, e.g. linoleum
645.2	Wall coverings and their fittings
645.3	Door and window furnishings and fittings
	⇒ 683.3
645.4	Furniture and accessories
	⇒ 684
◊ 645.4-182.22	Built-in, fitted furniture
◊ 645.4-182.63	Foldable, collapsible furniture
645.5	Decorative articles. Omaments
◊ 645.5:75	Paintings
645.6	Complete room furnishings. Suites of furniture

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646/649	Personal requisites. Household management
646	Clothing. Body care ⇒ 391, 613.4, 687
646.2	Making and mending of clothes at home. Domestic dressmaking
646.4	Clothing. Garments ⇒ 685.2/.4, 687/687.3
646.5	Headgear. Hats etc $\Rightarrow 687.4$
646.7	Body care. Beauty care. □ Cleanliness, bathing, showering ⇒ 687.5
647	Domestic staff
647.2	Staff working in the house. Household servants and supervisors. Butlers.
	Maîtres d'hotel. Chefs. Cooks. Nurses. Au pairs
647.3	Staff working outside the house. \Box Gatekeepers. Chauffeurs. Gardeners
648	Washing. Laundry. Cleaning Class here both household processes and industrial processes, and their related equipment
◊ 648.06	Washing, cleaning appliances and machines $\Rightarrow 613.4/.5$
648.1	Laundry and laundries in general
648.2	Soaking. Washing. Chemical cleaning
648.3	Water extraction. Drying
◊ 648.3.06	Drying appliances. Tumble dryers
648.4	Ironing. Collection and packing of washing
648.5	Cleaning and care of houses and dwellings Especially interiors and house contents
◊ 648.5.04	Cleaning services
648.6	Disinfection. Disinfectants
648.7	Pest extermination. Vermin control. 🗆 Traps (e.g. mousetraps). Poisons. Pesticides.
	Insecticides
	⇒ 632.9
649	Domestic care of children, invalids, guests
649.1	Domestic child care
649.8	Domestic care of the sick, invalids
649.9	Care of guests and visitors. Hospitality
	⇒ 392.7
65	Management and organization of industry, trade and communication [cancelled]
	see 905; cf. 33, 35
65,03	Prices. Tariffs (cancelled) see 338.5; cf. Table 1d (085.6/7)
66.07	Departments. Sections (cancelled) see 005.743
661	Office management. Office practice: Office work (cancelled) see 005.912; cf. 657, 658
651.2	Office equipment, muchines [cencelled] see 005.938.3; ct 004.38; 696.8; 778.1.
7 1	For office supplies are QOL QOG.4
661.41.7	Office duties, activities (cancelled) are 005.912
6514	Office services [cancelled] use 005.912
691.5	Office records. Anningement and storage of records. Dossiers. Files and filing [cancelled]
<i>4</i>	see 005.92; cf. 930.25
651.7	Correspondence (cancelled) see 82-8; cf. 004.773; cf. (044.4) (form). For written communications, reports see 001.81; cf. (047) (form)

654/659	COMMUNICATION INDUSTRIES. BUSINESS ADMINISTRATION AND RELATED ACTIVITIES
654	Telecommunication and telecontrol (organization and services) ⇒ 621.39
655	Graphic industries. Printing. Publishing. Book trade ⇒ 681.6, 76, 774/777
655.1	Printing industry in general
655.4	Publishing and bookselling in general
656	Transport and postal services. Traffic organization and control
656.1/.4	Land transport
656.1	Road transport
656.2	Rail transport. Rail traffic
	⇒ 625.1/.5
656.4	Transport by light railways
656.6	Transport by water
	⇒ 626/627
656.7	Transport by air. Air traffic
◊ 656.7:656.8	Transport of mail by air. Airmail service
656.8	Postal services and administration. Mail service
656.87	Delivery of mail. Courier service. Express delivery
657	Accountancy ⇒ 347.7
657.1	Bookkeeping methods, systems, techniques
657.2	Account keeping. Recording, entering of transactions. Booking of entries
657.3	Budgets. Estimates. Closure of accounts. Business records. Balances
657.4	Accounts. Accounting systems. Cost accounting
657.6	Official verification of accounts. Auditing
658	Business management, administration. Commercial organization. □ Corporate planning ⇒ 061.5, 33, 347.7
658.1	Forms of enterprise. Finances. Profit. Loss
658.2	Installations and plant. Premises. Buildings, works, factories. Materials
◊ 658.2:368.1	Insurance of premises, factories etc
658.3	Human relations in the enterprise. Personnel. Human resources Details by -05 (Table 1k)
658.5	Production engineering and planning. Design. Production management and control
658.6	Commercial organization and practice. \Box Products. Goods. Wares. Services \Rightarrow 330.12
658.8	Marketing. Sales. Selling. Distribution
658.9	Other commercial activities

000.9	
◊ 658.9:347.77	Commercial patent agencies
659	Publicity. Public relations
659.1	Publicity. Advertising. D Advertisements. Commercials (film, television)
◊ 659.1.03	Advertising rates, prices
659.2	Advisory and consultancy services
◊ 659.2:061.1	Official, government advisory services
◊ 659.2:061.2	Private advisory services
659.3	Mass communication. Informing, enlightening of the public at large \Rightarrow 001.92
659.4	Public relations (PR)
	⇒ 354.36

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66	CHEMICAL TECHNOLOGY. CHEMICAL AND RELATED INDUSTRIES
66-9	Class here industrial chemistry and its products. For pure chemistry see 54 Variables, conditions and characteristics of production processes, plant and equipment The characteristics of processes are distinct from the processes themselves, e.g.
◊ 66-98	Pressure. Pressure range (as characteristics); but
◊ 66.083	Processes involving pressure
66-91	State of material: characteristics and variables. Aggregation. Humidity. pH
66-94	Direction, velocity, rate, duration of processes etc
66-95	Simple and multiple processes. Single-stage and multistage processes
66-96	Processes in terms of altering product properties. Modification in general
66-97	Thermal characteristics. Temperature. Temperature range
◊ 66-97C0	0°C (freezing point of water)
♦ 66-97F32	32°F (freezing point of water)
◊ 66-97K273	273K (freezing point of water)
66-98	Pressure. Pressure range
	$\rightarrow 66.083$
◊ 66-98 Pa10 ⁵	Pressure of 100 000 Pascals (= 1 bar)
66.0	Chemical engineering in general
66.02	Chemical processing operations and equipment. Additives
66.04	Heat treatment operations and equipment
100.04	\Rightarrow 62-6, 662.6/.9
66.06	Chemical technology of liquids. Processes and equipment for treatment of or with liquids
66.07	Chemical technology of gases
100.07	$\Rightarrow 661.9$
66.08	Physical and physicochemical operations and equipment. Physical and physicochemical
	effects on chemical processes
66.083	Processes involving pressure. Pressurizing. Compression. Decompression.
	Rarefaction
	⇒ 66-98
66.09	Chemical technical reactions. Special chemical and biochemical processes
661	Chemicals
	Class here production of chemicals and chemical products (chemicals). Denote individual inorganic and organic constituents by :546 and :547
661.1	Special chemical industries
◊ 661.1:615.4	Pharmaceutical products
661.2	Production of sulphur and its derivatives
661.3	Production of soda and potash, alkalis
661.4	Production of halogens and halogen compounds, inorganic peroxo-compounds.
	Chlorine (including bleaches). Bromine. Iodine. Fluorine
661.5	Production of nitrogen compounds. Fixation of nitrogen. Nitrogen industry in general.
	□ Nitrates, fertilizers. Ammonium salts $\Rightarrow 631.8$
661.6	Production of various non-metals and semi-metals (metalloids), and their compounds
661.7	Production of organic substances. Organic chemicals. D Hydrocarbons. Alcohols.
	Cellulose
	⇒ 662.7, 665.6, 665.9
661.723	Organohalogens. Organochlorines. Chlorofiuorocarbons (CFCs). Polychlorinated
	biphenyls (PCBs). Dioxins
661.8	Metallic compounds in general. Salts. Mineral compounds
···	$\Rightarrow 669$
661.9	Production of gases
	⇒ 66.07, 662.7

662	Explosives. Fuels
662.1/.4	Explosives
	⇒ 623.45
662.1	Fireworks. Pyrotechnic and related devices
662.2	High explosives. D Dynamite. Trinitrotoluene (TNT)
662.3	Propellant powders. Gunpowders
662.4	Initiators, primers for explosives. Detonators
662.5	Igniters. Kindlers. Matches. Lighters
662.6/.9	
	Heat economy. Fuel economy. Fuels. Heating \Rightarrow 62-6, 66.04
662.6	Heat or fuel economy in general. Combustion. Natural fuels. 🗆 Wood. Peat. Lignite. Coal. Anthracite
662.7	Fuel technology. Processed fuels. \Box Coking. Coke. Liquid and gaseous fuels \Rightarrow 665.6
662.8	Mechanical treatment for solidification of fuels. Briquetting
662.9	Furnace and combustion engineering. Furnaces. Large and small heating
	appliances. Heat recovery. Insulation
663	Industrial microbiology. Industrial mycology. Zymurgy, fermentation industry.
	Beverage industry. Stimulant industry
	⇒ 178, 579, 613.3
663.1	Microbiological industries. Science and technique of applied microbiology. Applied
	mycology. Yeasts. Enzymes. Fermentation. Industrial bacteriology
	⇒ 579.6, 582.28
663.2	Wine. Winemaking. Oenology
	⇒ 634.8
663.3	Cider. Perry. Other fruit wines, sap wines
	⇒ 663.8
663.4	Beers. Brewing. Malting
663.5	Potable alcohol. Spirituous liquors (ardent spirits). Alcohol distillation, refining
663.6	Water for beverages and other industrial uses. Mineral waters. Medicinal waters
	⇒ 543.3, 553.7, 613.3
663.8	Main ingredients for the blending of drinks. Fruit and vegetable juices. Syrups. Liqueurs.
	Soft drinks
663.9	Chocolate. Cocoa. Coffee. Tea. Tobacco
000.0	$\Rightarrow 633.7$
663.97	Tobacco industry. Snuff. Cigarettes. Cigars
	Industries based on various stimulant plant products. Narcotics. Opium. Hashish.
663.99	
	Marijuana
664	Production and preservation of solid foodstuffs
	Denote form of foodstuffs by -4 (from 62-4)
◊ 664-4 1	Slabs. Bars. Strips
◊ 664-492	Powders, Granules
◊ 664-493	Chips. Flakes
664.1	Sugar. Molasses. Glucose etc. Treacle. Syrup. Confectionery. Sweets
664.2	Starch. Amylaceous materials
001.2	$\Rightarrow 633.6$
664.3	Edible oils and fats. Protein foodstuffs. 🗆 Margarine. Gelatin
664.4	Edible minerals. 🗆 Edible salts. Salt (sodium chloride)
664.5	Spices. Condiments. Pepper
	⇒ 633.8, 635.7
664.6/.7	Technology and processing of cereal grains
664.6	Baking. Bread. Flour confectionery. Biscuits. Cakes. Cookies. Muffins. Buns
664.7	Cereal technology. Flour and com milling. Grain processing

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664.8/.9 664.8	Food preservation technique Preservation of organic edible substances (in general). □ Candying, crystallizing.
004.0	Sterilization. Pasteurization. Canning. Freeze-drying.
	Preservation of plant, vegetable products
664.9	Preservation of animal products
665	Oils. Fats. Waxes. Adhesives. Gums. Resins ⇒ 547.91
665.1	Generalities on oils, fats, waxes and products derived from them. \Box Candles
665.2	Oils, fats and waxes of animal origin.
665.3	Vegetable oils, fats, waxes, phosphatides
665.5	Essential oils. Cosmetics industry. 🗆 Perfumery. Toiletries
665.6/.7	Processes and products of the petroleum and allied industries. Hydrocarbon products
665.6	Mineral oil technology. Technology of petroleum and allied products. \Box Oil refining \Rightarrow 662.7
665.7	Products of the mineral oil industry. Mineral oils and similar products.
	Petrochemicals. Gases. Gasolines (petrol). Kerosine (paraffin). Diesel
665.9	Miscellaneous organic chemical industries. Wax polishes. Cleaning materials.
	Adhesives, glues. Gums. Resins. Turpentine
666	Glass industry. Ceramics. Cement and concrete
666.1	Glass industry. Glass technology. Glass manufacture. □ Glassware. Glass articles ⇒ 542.2, 681.7
666.1.03	Melting and working of glass (processes and plant). Glass blowing, forming, drawing
666.1.05	Subsequent working of glass or glass articles. Engraving, finishing, texturing,
	colouring of glass
666.3/.7	Ceramics
666.3	Ceramics in general. Ceramic raw materials
666.3.03	Shaping of ceramics. Forming. Moulding. Casting
666.3.05	Subsequent working of ceramics. Coating. Glazing. Decoration
666.5	Porcelain. China ⇒ 642.7, 645.5, 738
666.6	Stoneware. Earthenware (porous ceramic ware)
666.7	Coarse ceramics. Heavy clayware. Refractories. Hard ceramic materials. Mixtures of ceramics and other materials $\Rightarrow 691.4$
666.9	Gypsum, lime and cement industries. Hard-setting materials. Plasters and
	compositions. Mortar and concrete
	⇒ 691.3, 691.5, 693
667	Colour industries. \Box Manufacture and use of dyes, inks, paints etc \Rightarrow 535.6, 547.9
667.2	Dyestuffs industry. Manufacture and use of dyestuffs
667.4/.5	Inks. Writing materials
667.4	Writing inks
667.5	Printing inks (black or coloured). Lithographic inks. Writing and drawing pencils.
	Coloured crayons
667.6	Coatings and coating techniques. Paints. Varnishes. Lacquers
667.7	Colouring, staining etc, of various materials.
	For dyeing of textiles see 677.02

669	Metallurgy
	⇒ 546.3/.9, 553.3/.4, 621.7/.9, 622, 661.8
◊ 669-4	State, condition, form of metallurgical products (and semi-finished materials)
◊ 669- 97	Thermal characteristic data. Temperature. Temperature range
◊ 669-98	Pressure. Pressure range
669.018	Alloys in general
669.1	Ferrous metallurgy. Iron and steel
669.2	Non-ferrous metals in general
◊ 669.2:546.56	Metallurgy of copper
67	VARIOUS INDUSTRIES, TRADES AND CRAFTS
671	Articles of precious metals, gems, precious stones $\Rightarrow 679.8$
671.1	Gold and silver articles. Articles of other precious metals. Jewellery. Brooches,
.	bracelets, rings etc. Tiaras. Regalia
	\Rightarrow 391.7, 681.11, 739.1/.2
671.4	\Rightarrow 391.7, 001.11, 739.17.2 Manufacture of coins and medals. Minting
071.4	\Rightarrow 737
	\Rightarrow 737
672	Articles of iron and steel in general
672.1	Articles of cast iron and steel
	⇒ 621.7
672.3	Wrought or forged iron and steel ware
	⇒ 682, 683
672.4	Tinware. Articles of tinplate and sheet metal
672.6	Chains. Anchors
672.7	Cutlery. Cutting and piercing tools and weapons. Knives (penknives, pocket knives)
	etc). Scissors. Shears. Hatchets. Axes
672.8	Small metal articles. Pins. Needles. Buckles. Zip fasteners
673	Articles of non-ferrous metals (except precious metals)
673.5	Bells. Bellfounding. Carillons
674	Timber and woodworking industry
	Denote state and form of wood products by -4 from 62-4
◊ 674-416	Very thin sheets. Veneers
o [°] 674-419	Composite boards and sheets. Laminated board. Plywood
♦ 674-42	Profiled wooden objects. Sectional objects. Dowel rod. Mouldings. Beadings etc
674.04	Seasoning, impregnation and other treatment of timber
674.1	Carpentry
674.2	Joinery
◊ 674.2-419	Joinery with plywood
674.3	Cartwrighting. Wheelwrighting
674.4	Cooperage. Cask, barrel making
674.6	Box-making. Wooden packaging
674.7	Manufacture of round wooden articles. Turnery
674.8	Production and processing of wood chips, shavings, waste. Wood compositions.
074.0	Processing of cork and peat
	Processing of cork and peak
675	Leather industry. 🗆 Tanning. Dyeing. Hides. Pelts. Furs
	⇒ 637.6, 685
675.2	Leathers with special finish. 🗆 Morocco. Suede. Parchment
	⇒ 686.8
675.6	Fur production and products
	⇒ 687.8
675.92	Imitation leather industry

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676	Pulp, paper and board industry
676.1	Pulps
676.15	Mechanical pulps. Woodpulps
676.16	Chemical and semi-chemical pulps
676.2	Paper and board
◊ 676.2-027.33	Recycled paper and board
676.22	Printing paper and board. Newsprint
676.27	Board, D Boxboards
676.8	Paper ware. Cardboard industry. D Objects made from paper, board, pulp. Confetti.
	Paper tapes, rolls. Perforated paper, paper lace. Paper bags, sacks, wrappers
677	Textile industry Denote details of textile machinery and processes by -1/-9 (from 62-1/-8 and 66-9) \Rightarrow 687
677.01	Generalities on the textile industry. Properties, faults and testing of textile materials. Examination of dyestuffs, textile auxiliaries and finishing effects
677.02	Processes of the textile industry. Manufacture of fibres, yarns. Dyeing. Printing.
1011.02	Finishing $\Rightarrow 667, 679.7$
677.024	Weaving industry
677.025	Knitting. Knitting industry
677.05	Textile machinery and equipment. Spinning machines. Weaving machines. Looms.
	Knitting machines
677.07	Products of the textile industry
♦ 677.07:645	Fabrics for furnishing
677.072	Yams. Cords. Ropes
677.074	Woven fabrics. Textiles
677.074.5	Pile fabrics. Towelling. Carpets
677.075	Knitted fabrics
677.1/.5	Textile fibres
677.1/.3	Natural fibres
677.1/.2	Vegetable fibres $\Rightarrow 633.5$
677 1	
677.1	Bast fibres (fibres from dicotyledon stems). Hard fibres (fibres from monocotyledon
077.0	leaves and fruit). Fibres of flax, hemp, jute
677.2	Vegetable hairs. Cotton. Kapok
677.3	Animal fibres. D Wool. Hair. Fur. Bristle. Silk
	⇒ 637.6
677.4	Man-made fibres
	⇒ 678.5/.7
677.5	Mineral and metal fibres. Braiding materials. Rubber threads. Paper yarns
678	Industries based on macromolecular materials. Rubber industry. Plastics industry \Rightarrow 547, 66.0
◊ 678-4	Shape and form of products See subdivisions at 62-4
678.02	Manufacturing processes and operations. Treatment of latex, of coagulates
678.07	Classification according to special characteristics
678.072	Thermosetting materials in general
678.073	Thermoplastic materials in general
678.074	Elastomers. Rubbery materials in general
678.075	Plastomers
678.076	Soft materials
678.077	Hard materials. Rigid materials
678.4	Natural rubber. Other natural macromoleculars containing only carbon and hydrogen.
- · • •	□ Gutta-percha. Balata. Chicle
678.5	Plastics (especially semisynthetic plastics based on cellulose etc). Viscose. Celluloid

678.6	Synthetic polycondensation products. Polycondensates. Synthetic resins. Synthetic fibres. Polyester. Polyamide (nylon)
678.7	Synthetic polymerization products. Polymerizates. \Box Polyethylene (polythene).
	Polybutylene. Vinyl & polyvinyl compounds. Polystyrene. Synthetic rubbers
678.8	Other macromolecular materials. Silicones. Siloxanes
679	Industries based on various processable materials
679.7	Cable and cordage industries. 🗆 Fibre yarns, strands, cords, ropes
	⇒ 677.02
679.8	Stone technology. Stone industry. 🗆 Working & dressing of stone. Building stones.
	Gem cutting. Synthetic (paste) gemstones \Rightarrow 622, 671, 736.2
679.9	Technology of other natural processable materials. Working of amber, meerschaum,
	coral
68	INDUSTRIES, CRAFTS AND TRADES FOR FINISHED OR ASSEMBLED ARTICLES
681	Precision mechanisms and instruments
	$\Rightarrow 004$
681.1	Apparatus with wheel or motor mechanisms
681.11	Horology. Watch and clock making. Chronometers. Chronographs
	$\Rightarrow 006.92$
681.12	Reckoners of consumption. I Industrial gauges. Counters. Meters, e.g. flowmeters,
	taximeters (fare meters). Counting, totalizing devices
681.13	Slot machines. Vending machines. Automats. Coin-operated devices
681.17	Registering, recording and control devices. Tills, cash registers. Voting machines.
001.17	Lottery machines. Totalizators
681.172	Money changing, sorting, distributing, counting machines. Automated teller machines
001.172	(ATMs). Cashpoints
681.2	Instrument-making in general. Instrumentation. Measuring instruments and their
001.2	manufacture. Balances. Scales. Weighing devices
◊ 681.2:621.3	Manufacture of measuring instruments for electrical quantities
♦ 681.2-5	Operation, control, regulation of instruments
681.5	Automatic control engineering. Cybernetic and automation technology.
001.0	systems, techniques, equipment. Servo mechanisms
	\Rightarrow 007, 62-5
681.6	Graphic reproduction machines and equipment. Typewriters. Composing machines.
001.0	Printing presses. Stamping & labelling devices
	\Rightarrow 004.91, 655.1, 76, 774/777, 778.1
681.7	Optical apparatus and instruments. Lenses. Fibre-optic devices. Magnifiers.
001.1	Microscopes. Spectacles. Telescopes. Binoculars
	\Rightarrow 520, 535, 617.7, 666.1, 77
681.8	Technical acoustics. Musical instruments
681.81	Musical instruments
001.01	\Rightarrow 786
681.816	Keyboard instruments
681.816.1	Keyboard instruments with strings plucked or struck by tangent. \Box Clavichord.
	Harpsichord family
681.816.2	Keyboard instruments with keys struck by hammer. Pianoforte (piano)
681.816.6	Organ. Harmonium
681.816.8	Concertina. Accordion
681.817	Stringed instruments (chordophones)
681.817.1/.3	Bowed instruments. Violin family. Viol family
681.817.1	Violin. Fiddle. Viola d'amore
681.817.2	Viola. Alto viol
681.817.3	Violoncello (cello). Viola da gamba (bass viol)
681.817.5	Plucked instruments without fingerboard. Harp. Lyre

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681.817.6	Plucked instruments with fingerboard. 🗆 Guitar, Lute. Mandolin. Zither
681.817.81	Hurdy-gurdy
681 .817.9	Stroked instruments without strings. Glass harmonica. Musical glasses. Glass harp
681.818	Wind instruments (aerophones). Brass instruments, e.g. trumpet, trombone. Woodwind instruments, e.g. flute, oboe, clarinet
681.819	Percussion instruments. D Membranophones: drums, timpani, tambourine. Idiophones: triangle, bells, xylophone, glockenspiel
681.82	Mechanical and electric musical instruments. Music boxes. Pianola. Orchestrion. Synthesizer
681.84	Sound recording and reproduction.
681.88	Acoustic detection, location, direction-finding and ranging devices. Sound locators. Hydrophones. Sonar
682	Smithery. Blacksmithery. Farriery. Hand-forged ironwork \Rightarrow 621.7, 672.3/.7, 683, 739
682.1	Farriery. Shoe-smithing
682.3	Toolsmithing. Edge-tool forging
682.5	Furnishing ironwork
682.6	Building ironwork
	⇒ 691.8
683	Ironmongery. Hardware. Locksmithing. Bottling. Lamps. Heating appliances \Rightarrow 672.3, 691.8
683.1	Ironmongery. Hardware (in general) See also individual kinds, e.g. 621.7/.8
683.3	Locksmithing. Door furniture. \Box Bolts. Latches. Locks. Padlocks. Hinges \Rightarrow 739.4
683.8	Fuel or flame lamps, lanterns
683.9	Heating appliances. Stoves. Kitchen ranges. Cooking stoves. Space heaters. Water
	heaters. Geysers
	⇒ 662.9, 697
684	Furniture and allied industries. Furniture manufacture. Upholstery $\Rightarrow 645, 674$
684 .	⇒ 645, 674
684.4	\Rightarrow 645, 674 Furniture. Furniture design and manufacture
	⇒ 645, 674
684.4	\Rightarrow 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture
684.4 ◊ 684.4:022	\Rightarrow 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture \Rightarrow 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc
684.4 ◇ 684.4:022 684.6	⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings
684.4 ◊ 684.4:022 684.6 684.7	⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings ⇒ 698.7, 745
684.4 ◊ 684.4:022 684.6 684.7 685	⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings ⇒ 698.7, 745 Saddlery. Footwear. Gloving. Travel, sports, games and other equipment
684.4 ◊ 684.4:022 684.6 684.7 685 685.1	⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings ⇒ 698.7, 745 Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2	$\Rightarrow 645, 674$ Furniture. Furniture design and manufacture Design and manufacture of library furniture $\Rightarrow 651.2:645.4, 674.2$ Veneering. Marquetry. Inlay etc $\Rightarrow 674.2, 745.5$ Upholstery. Bedding. Covers. Hangings $\Rightarrow 698.7, 745$ Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3	$\Rightarrow 645, 674$ Furniture. Furniture design and manufacture Design and manufacture of library furniture $\Rightarrow 651.2:645.4, 674.2$ Veneering. Marquetry. Inlay etc $\Rightarrow 674.2, 745.5$ Upholstery. Bedding. Covers. Hangings $\Rightarrow 698.7, 745$ Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment $\Rightarrow 646.4$
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3 685.34	$\Rightarrow 645, 674$ Furniture. Furniture design and manufacture Design and manufacture of library furniture $\Rightarrow 651.2:645.4, 674.2$ Veneering. Marquetry. Inlay etc $\Rightarrow 674.2, 745.5$ Upholstery. Bedding. Covers. Hangings $\Rightarrow 698.7, 745$ Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment $\Rightarrow 646.4$ Footwear industry. Shoemaking. Bootmaking
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3 685.34 685.36	 ⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings ⇒ 698.7, 745 Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment ⇒ 646.4 Footwear industry. Shoemaking. Bootmaking Specialized footwear. □ Ice skates. Roller skates. Skis Walking and locomotion aids for the infirm and injured. □ Crutches. Artificial limbs.
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3 685.34 685.36 685.38	 ⇒ 645, 674 Furniture. Furniture design and manufacture Design and manufacture of library furniture ⇒ 651.2:645.4, 674.2 Veneering. Marquetry. Inlay etc ⇒ 674.2, 745.5 Upholstery. Bedding. Covers. Hangings ⇒ 698.7, 745 Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment ⇒ 646.4 Footwear industry. Shoemaking. Bootmaking Specialized footwear. □ Ice skates. Roller skates. Skis Walking and locomotion aids for the infirm and injured. □ Crutches. Artificial limbs. Wheelchairs Gloving. Glovemaking
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3 685.34 685.36 685.38 685.4	$\Rightarrow 645, 674$ Furniture. Furniture design and manufacture Design and manufacture of library furniture $\Rightarrow 651.2:645.4, 674.2$ Veneering. Marquetry. Inlay etc $\Rightarrow 674.2, 745.5$ Upholstery. Bedding. Covers. Hangings $\Rightarrow 698.7, 745$ Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment $\Rightarrow 646.4$ Footwear industry. Shoemaking. Bootmaking Specialized footwear. □ Ice skates. Roller skates. Skis Walking and locomotion aids for the infirm and injured. □ Crutches. Artificial limbs. Wheelchairs Gloving. Glovemaking $\Rightarrow 646.4$
684.4 ◊ 684.4:022 684.6 684.7 685 685.1 685.2 685.3 685.34 685.36 685.38 685.4 685.5	$\Rightarrow 645, 674$ Furniture. Furniture design and manufacture Design and manufacture of library furniture $\Rightarrow 651.2:645.4, 674.2$ Veneering. Marquetry. Inlay etc $\Rightarrow 674.2, 745.5$ Upholstery. Bedding. Covers. Hangings $\Rightarrow 698.7, 745$ Saddlery. Footwear. Gloving. Travel, sports, games and other equipment Saddlery. Harness making. □ Spurriery. Bits, buckles etc Accoutrements. Beltmaking. Leather equipment and analogous products Footwear and walking equipment $\Rightarrow 646.4$ Footwear industry. Shoemaking. Bootmaking Specialized footwear. □ Ice skates. Roller skates. Skis Valking and locomotion aids for the infirm and injured. □ Crutches. Artificial limbs. Wheelchairs Gloving. Glovemaking $\Rightarrow 646.4$ Travel goods. Camping equipment

685.6	Sports and games equipment. Equipment and installations for athletics, gymnastics, physical training
685.7	Mountaineering, climbing equipment. Swimming equipment \Rightarrow 796
685.8	Equipment for board and table games
000.0	\Rightarrow 688.7, 794
686	Bookbinding. Metallizing. Mirror-making. Stationery
686.1	Bookbinding
686.4	Metallizing. Metallic varnishing
	Class here only metallizing of non-metals ⇒ 667.6, 669
686.5	Framing. Production of picture frames
686.6	Glazing. Glass-cutting \Rightarrow 666.1, 698.3
686.7	Mirrors. Mirror making
686.8	Office equipment. Stationery. Writing, drawing and artists' accessories
	For office machines see 651.2
687	Clothing industry. Garment manufacture. Beauty culture ⇒ 646.4/.5, 675.6, 677, 746.4
687.01	Principles, aesthetics, design etc. \Box Cut. Style
687.02	Working procedures. Sewing
687.05	Tools and machinery for the clothing industry. Sewing machines Outer clothing, Toiloring, Suite, Dreases, Jackste, Trausers, etc.
687.1	Outer clothing. Tailoring. D Suits. Dresses. Jackets. Trousers etc.
687.2	Linen wear. Lingerie. 🗆 Shirts. Underwear. Nightclothes (pyjamas, nightdresses). Bed linen
687.3	Knitwear. Ties (neckties). Devices for securing and protecting clothing
687.4	Headgear. Hatmaking. Millinery
687.5	Beauty culture industries. □ Wigmaking (toupées, hairpieces) ⇒ 391.6, 646.7, 665.5
687.53	Hair and beard care. Hairdressing profession. Barbering
687.53.05	Hairdressing equipment. 🗆 Shaving gear, razors. Combs. Curlers. Rollers
687.8	Artificial furriery \Rightarrow 675.6
687.9	Brush industry. Brooms etc
688	Fancy goods. Toys. Decorative articles. □ Souvenirs. Bags. Wallets. Artificial flowers. Fans. Screens ⇒ 745
688.7	Toys. Articles for amusement, tricks. Dolls. Toy soldiers, animals etc. Mechanical toys. Costumes, disguises, masks. Party novelties. Decorations, bunting
688.9	Miscellaneous small articles. Smoking equipment. Pipes. Ashtrays
69	BUILDING (CONSTRUCTION) TRADE. BUILDING MATERIALS. BUILDING PRACTICE AND PROCEDURE For civil engineering questions see 624/628 For architectural questions see 72
◊ 69:614	Public health aspects of buildings. Visick building syndrome'
♦ 69-5	Operation and control of machines and processes in buildings.
69.03	Size, permanence, location and shape of buildings
69.05	Size, permanence, location and shape of buildings Site, organization and plant. Industrialized building and erection. Site tests. Building
00.00	failures. Building durability and maintenance

NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69

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691 ◊ 691:620.1 ◊ 691-033.3 691.8	Building materials. Building components Testing of building materials Concrete as building material Simple units. Builders' hardware. □ Prefabricated units ⇒ 682.6, 683
692 692.1 692.2 692.4 692.5	Structural parts and elements of buildings Foundations of buildings Walls. Partitions Roofs and roofing. Roof accessories Floors. Intermediate floors. Floorings. Ceilings
692.6 692.7 692.8	Stairs. Ramps. Lifts. Escalators Accessory parts of constructions. Chimneys. Flues. Heating and cable ducts. Trapdoors
692.9 ◊ 692.9:628.9	Doors. Gates. Windows. Service openings Ancillary parts, fixtures and fittings Lighting fittings
693	Masonry and related building crafts. Concreting. Structural work in metals For the materials see 691 and Table 1k -03
693.6	Plasterer's trade. Finishing work $\Rightarrow 666.91/.92$
693.7	Floor tiling. Wall tiling. Paving. Paviour's trade. Asphalt work $\Rightarrow 666.96$
693.9	Skeleton structures with panel infillings. Constructions combining various materials. Composite construction
694	Timber construction. Carpentry. Joinery $\Rightarrow 674$
694.1	Timber construction in general. Carpentry. Carpenter's work. Sizing, hewing, assembling of parts
694.6	Joinery. D Wood finishings, grounds, backings. Battens, fixings. Panelled work. Doors. Windows. Trim. Staircases. Boarded floors
694.7	Cabinet work. Ornamental fixed joinery \Rightarrow 684.4/.6, 749.1
696	Equipment, services, installations in buildings (sanitary, gas, steam, electrical).
696.1	Pipe fitter's trade. Other metalwork trades \Rightarrow 628.1, 644.6
696.2	Gas installations. Gas fitter's trade. Gas service pipes, fittings. Gas metering \Rightarrow 681.12
696.3	Steam installations $\Rightarrow 621.18, 697.5$
696.4	Hot water supply ⇒ 644.6, 683.9, 697.3/.4
696.5	Pneumatic, compressed air and vacuum installations $\Rightarrow 621.5$
696.6	Electrical installations. Electric wiring systems. Electrician's trade $\Rightarrow 621.31$

697	Heating, ventilation and air conditioning of buildings \Rightarrow 628.8, 644.1, 662.6/.9, 683.9
697.1	Heating of buildings generally. Principles, requirements, calculations. External and internal influences
697.2	Space heating by individual heat-generating appliances in rooms. \Box By fires, stoves, panel-heaters
697.3	Central heating in general. \Box Combined hot water supply and space-heating systems \Rightarrow 696.4
697.4	Hot-water central heating. Central heating with other liquids, e.g. oil
697.5	Steam central heating (by live and exhaust steam) ⇒ 621.1
697.7	Other methods of heating. 🗆 Solar heating
697.9	Ventilation. Air conditioning ⇒ 628.8
698	Finishing and decorating trades ⇒ 747
698.1	Painting and decorating trades
698.3	Glazing. Glazier's trade ⇒ 666.1, 686.6, 748.5
698.7	Ancillary decorating trades. 🗆 Soft furnishing
◊ 698.7:645.1	Fitting of floor coverings. Carpet laying. Linoleum laying
◊ 698.7:645.3	Hanging of curtains, blinds etc ⇒ 684.7
699.8	Protection of and in buildings. Emergency measures. Precautions. Fire protection. Damp-proofing. Weatherproofing. Noise-proofing. Insulation (thermal, acoustic). Underground shelters

NOTE The hyphen auxiliaries listed under 62 are applicable throughout 62/69

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Summary of class 7		
7	The arts. Recreation. Entertainment. Sport	
71	Physical planning. Regional, town and country planning. Landscapes, parks, gardens	
72	Architecture	
73		
74	Plastic arts	
75	Drawing. Design. Applied arts and crafts	
	Painting	
76	Graphic arts. Graphics	
77	Photography and similar processes	
78	Music	
_79	Recreation. Entertainment. Games. Sport	
7	THE ARTS. RECREATION. ENTERTAINMENT. SPORT Denote particular artists or practitioners alphabetically, e.g. 730RODIN The special auxiliaries 7.01/.09 are not applicable in 77, except for .04	
7.01	Theory and philosophy of art. Principles of design, proportion, optical effect	
♦ 7.01:111.8		
7.011	Taste and social significance of art	
7.011.2	Esoteric versus popular art. Social significance of art	
7.011.26	Popular art. Art for the people, for the many	
7.011.28	Kitsch. The cult of bad taste	
7.012	Design. Composition	
·	Further details under 72.012	
7.013	Harmony in general. Proportion. 🗆 Principles of unity, order, symmetry, variety,	
	monotony. Harmonic systems. Laws of geometric proportion. Dimensional coordination.	
	Modular coordination. Form. Rhythm and line	
7.014	The Orders. The Orders of classical architecture	
7.016	Profiles. Mouldings. Tracery effects	
7.017	Optical effects. 🗆 Chiaroscuro. Light and shade	
7.02	Technique. Craftsmanship. D Working methods. Drawings, models, accessories.	
1	Materials available. Preservation, repair. Conversion	
7.021	Working methods. Processes. Execution.	
7.022	Tools. Equipment. Easels. Brushes. Palettes. Chisels etc. Machines and accessories	
•	for shaping	
7.023	Materials. Choice of materials	
7.024	Accessories. Mountings. Pedestals. Frames	
7.025	Damage, deterioration, removal. Preservation, protection	
7.026	Reproduction. Copying. Making of facsimiles, replicas, casts, miniatures. Printing of	
	graphics. Taking prints, pulls ⇒ 738, 748.5	
7.03	Artistic periods and phases. Schools, styles, influences	
7.03'0	Phases of development	
•	See examples under 7.032	
7.03'01	Old period. Archaic period	
7.03'02	Classical period	
7.03'04	Middle period	
7.03'06	Late period	
7.031	Prehistoric art. Primitive art (ancient and modern)	
·	⇒ 903 , 904	

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

7.032	Ancient cultures of the Old World. Styles of Antiquity Denote place and time by Tables 1e and 1g. When dealing with dates BC (which file in reverse order) and AD, use the apostrophe auxiliaries listed under 7.03 to achieve chronological order, e.g. under 7.032(38)
◊ 7.032(31)	Oriental. Asiatic
◊ 7.032(315)	Chinese, with Tibetan, Central Asian, Korean. Mongolian. Manchurian
◊ 7.032(32)	Ancient Egyptian
◊ 7.032(34)	Indian and south-east Asian. Sinhalese, art of Sri Lanka (Ceylon)
◊ 7.032(35)	Medo-Persian. 🗆 Assyrian. Babylonian (Chaldaean). Sumerian. Akkadian. Iranian
	(Persian). Mesopotamian
◊ 7.032(37)	Ancient Italic. Etrurian. Roman
◊ 7.032(37)'02	Classical Roman
◊ 7.032(38)	Grecian, Ancient Greek
◊ 7.032(38)'01"637"	Archaic Greek. 🗆 Mycenean
◊ 7.032(38)'02"-05/-04"	Classical Greek
◊ 7.032(38)'04"-03/-01"	Hellenistic. Pre-Roman and Roman Hellenistic
◊ 7.032(391)"637"	Aegean: Bronze Age. 🗆 Minoan, Cretan. Helladic. Cycladic
◊ 7.032(392/393)	Of Asia Minor. 🗆 Trojan
◊ 7.032(394)	South Arabian (pre-Islamic). 🗆 Phoenician (Tyre, Sidon). Carthaginian
7.033	Mediaeval (Christian, Islamic)
7.033.4	Romanesque
,	Romanesque art in England. 🗆 Anglo-Saxon. Viking. Norman (Anglo-Norman)
◊ 7.033.4(417)	Irish, Celtic Romanesque
7.033.5	Late Mediaeval, especially in Western Europe. Gothic
♦ 7.033.5(430)	German Gothic
◊ 7.033.5(44)	French Gothic
7.034	Renaissance and related styles
7.034.4	Early Renaissance
7.034.5	High Renaissance
7.034.7	Baroque
7.034.8	Rococo
7.035	Post-Renaissance. 🗆 Revivals (classical, mediaeval etc.), chiefly 19th century.
	Revivalism. Classicism and Romanticism. Historicism. Eclecticism
7.035.2	Classicism. Classic and archaic revival
7.035.3	Mediaevalism. Gothic revival. Other mediaeval influences
7.035.4	Renaissance, Baroque and Rococo revivals
7.035.9	Return to traditional forms. Traditionalism with contemporary forms. \Box Arts and Crafts.
	Art Nouveau. Jugendstil
7.036	Modern art movements (from late 19th century). Realism, impressionism and
	subsequent 20th century trends
◊ 7. 036"189 "	Modern art movements of the 1890s, fin de siècle
7.036.2	Impressionist movements. Impressionism
7.036.4	Post-Impressionism. 🗆 Pointillism

	•
7.036.5	Expressive monumentalism
7.036.7	Expressionism
7.037	Transition between Expressionism and abstract art
7.037.1	Fauvism
7.037.2	Cubism
7.037.3	Futurism
7.037.4	Dada (Dadaism, artistic Nihilism)
7.037.5	Surrealism. Fantastic art
7.037.7	Neo-realism. Magical realism
7.038	Abstract art. Non-figurative art
7.038.1	Geometric abstraction. 🗆 Constructivism. Rayonnism. Suprematism. Bauhaus.
	Functionalism. Art deco. Concrete art
7.038.2	Expressionist abstraction. 🗆 Tachism. Nucleairism. Informal art

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77



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7.038.3	Kinetic art. 🗆 Op art. Technological art. Light art
7.038.4	New abstraction. 🗆 Nul. Zero. The New Style. Minimal art. Hard edge
7.038.5	Realism. New realism. D Pop art. New Realism, hyperrealism. Photographic realism.
	Intermedia (image and sound, video etc). Happenings. Body art. Performance art.
	Concrete poetry. Mail art. Book art. Rubber stamp art. Structuralism. Installation art,
	installations
7.038.6	
1.038.0	Postmodernism (as art style)
	⇒ 141.78
7.04	Subjects for artistic representation. Iconography. Iconology. Details and finishes.
	Decoration. Ornament
7.041	Human form (face and body). Life studies
•	⇒ 743
7.042	Animal life. Fauna
◊ 7.042:598.2	Representations of birds
7.043	Plant life, Flora, Trees, Flowers, Fruit
◊ 7.043:582.711	Representations of roses (and the rose family)
7.044	Historical representations. Reportage. Royal occasions. State functions.
11.011	Ceremonies. Military subjects. War scenes. Battles
7.045	
	Symbols. Allegories. Emblems. Devices, heraldic designs. Monograms
7.046	Epic, mythological, legendary and religious subjects
◊ 7.046:2	Religious subjects
7.047	Nature representations. Scenery. Views. Panoramas. Landscapes. Seascapes
7.048	Pattern and line ornament. Systems of ornamentation (coloured or not).
	figurative, non-representational, abstract art
17.040	\Rightarrow 7.038
7.049	Other subjects. I Ideas, emotions. Satirical subjects, caricatures
7.049.6	Still life (nature morte)
	⇒ 7.043
7.05	Applications of art (in industry, trade, the home, everyday life). Industrial,
1	commercial design etc
◊ 7.05:62	Art and design in industry
• • • • • • • • • • • • • • • • • • • •	⇒ 658.5, 745/749
7.06	Various questions concerning art
7.061	Forgery. Counterfeiting. Fakes. Plagiarism
	⇒ 343.5, 347.78
7.063	Lost art. Missing art
7.07	Occupations and activities associated with the arts and entertainment
7.071	Creative and interpretative occupations. Professional artists, performers, players.
1	Directors. Instructors
	⇒ 7.077
7.072	Expertise. Art historians, scholars, theorists. Critics, reviewers. Judges, juries
7.073	Appreciation. Arts lovers. Sports lovers. Enthusiasts, fans. Audiences. Spectators
7.074	Collecting and collectors
7.075	Commercial management. Agents. Dealers. Managers. Producers. Impresarios.
17.075	• • •
17077	Promoters
7.077	Amateur participation and participants (creative, performing etc)
7.078	Patronage. Sponsorship. Encouragement
7.079	Arts festivals
◊ 791.65.079	Film festivals
◊ 82:7.079	Literature festivals

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

7.08	Characteristic features, forms, combinations etc (in art, entertainment and sport) See specific uses at 78.08, 792.08, 794.08 and 796.08
7.091	Performance, presentation
7.092	Competitions. Contests. Records. Championships
7.093	Prediction of outcome. Gambling, betting (recreational aspects)
◊ 798.4.093	Gambling on horse races
71	PHYSICAL PLANNING. REGIONAL, TOWN AND COUNTRY PLANNING. LANDSCAPES, PARKS, GARDENS \Rightarrow 911.37
711	Principles and practice of physical planning. Regional planning. Town and country planning
◊ 711(1-21)	Urban: town planning
711.1	General principles and practice. Land development. Plans
711.6	Arrangements of buildings in towns. Site planning. Grouping
711.7	Traffic routes (layout, planning)
711.8	Public utilities. Distribution lines. Supply lines
◊ 711.8(24)	Subsurface utilities
712	Planning of landscape (natural and designed). Parks. Gardens \Rightarrow 630, 635
712.2	Planning of the landscape pattern in general
◊ 712.2(1-75)	Planning of national parks ??
712.3	Landscape gardening in general (planning, layout, design, execution)
712.4	Planting design. Vegetation, plant forms (arrangement, planting)
712.5	Water features
◊ 712.5(282)	Flowing waters. Rivers, streams
◊ 712.5(285)	Still waters. Lakes, ponds
712.6	Structural features in general
712.7	Details by :624, :69, :72 Garden ornaments
718	Cemeteries. Graveyards. Crematoriums. Other places for disposal of the dead (planning, design, upkeep etc)
719	Preservation of rural and urban amenities generally $\Rightarrow 502$
72	ARCHITECTURE ⇒ 624/628, 69
72.01	Theory and philosophy of architecture. Principles of design, proportion, optical effect Subdivisions as at 7.01 with additions listed below
◊ 72.01:111.852	Aesthetics of architecture. Architectural taste
72.012	Design. Composition. Disposition. 🗆 Choice of site. Siting
72.02	Technique. Working methods. Drawings, models, accessories. Materials available. Preservation, repair. Conversion Subdivisions as at 7.02
◊ 72.023:691.2	Architectural use of natural stone
72.03	Periods and phases of architecture. Schools, styles, influences Subdivisions as at 7.03
72.04	Architectural details and finishes. Decoration. Omament Subdivisions as at 7.04
72.05	Parts, spaces and rooms planned for specific uses \Rightarrow 643.3/.5
72.052.6	Cloakrooms. Changing rooms. Lavatories. Washing facilities
72.057	Kitchen, catering space. Associated domestic service space. Dining rooms, canteens
	etc. (as parts of buildings) \Rightarrow 642, 643

NOTE The 0 auxiliaries at 7 are applicable throughout the class except at 77

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72.058	Domestic living and sleeping space (in private buildings). Staff quarters (in public buildings)
721	Buildings generally. Programming. Design. Parts for specific uses. Rooms
725	Public, civil, commercial, industrial buildings. Secular architecture generally
◊ 725:339	Buildings for trade, commerce. Offices. Shops
◊ 725:343.81	Prisons. Jails (gaols)
◊ 725:35	Civic, municipal buildings. Local and national government buildings
◊ 725:61	Health and welfare buildings. Hospitals. Clinics. Homes
◊ 725:62	Industrial buildings. \Box Factories. Works \Rightarrow 658.2
◊ 725:656	Buildings for traffic, transport and postal services
◊ 725:79	Public entertainment and recreation buildings
726	Religious, ecclesiastical architecture. Temples. Shrines. Sacred and funerary
◊ 726:2-722	buildings Buildings for ecclesiastical personnel. Priests' houses. Vicarages
◊ 726:2-788	Buildings for monastic orders. Convents. Monasteries. Nunneries
◊ 726:26	
0 726:20 ◊ 726:27	Jewish religious architecture. Synagogues Christian religious architecture. □ Churches. Cathedrals
◊ 726:28	Islamic religious architecture. Mosques
◊ 726:393	Funerary architecture. Sepulchral monuments. Memorials
V 720.000	\Rightarrow 718, 903.5
727	Buildings for educational, scientific, cultural purposes
◊ 727:022	Library architecture
◊ 727:001.32	Buildings of learned societies, scientific & technical establishments
◊ 727:069	Museum architecture
◊ 727:37	Educational buildings. 🗆 Schools. Colleges. Universities
728	Domestic architecture. Housing. Residential buildings
728.1	Housing and dwellings generally (architectural aspects) \Rightarrow 332.8, 347.2, 643
◊ 728.1(1-21)	Urban housing. Dwellings in towns
◊ 728.1(1-22)	Rural housing. Dwellings in the country
728.4	Residential buildings of firms and other organizations. Halls of residence. Club
	buildings. Residential hostels
728.5	Hotels. Guesthouses. Travellers' inns, hostels $\Rightarrow 640.4$
728.7	Occasional and mobile dwellings. Cabins. Chalets. Mobile homes
728.8	Isolated large domestic buildings. 🗆 Castles. Manor houses
728.9	Outbuildings. Domestic dependencies. 🗆 Sheds. Garages. Stables. Greenhouses
73	PLASTIC ARTS
	The special auxiliaries 7.01/.09 are relevant here
730	Sculpture in general. Statuary
♦ 730RODIN	Sculptures by Auguste Rodin
736	Glyptics. Sigillography
736.2	Glyptography. Glyptics. Lapidary work. Engraving of gems and semiprecious stones.
	Cameos. Inscriptions
	⇒ 739.2, 679.8
736.3	Sigillography. Sphragistics. 🗆 Seals. Signets. Stamps. Dies
	⇒ 929 .6
737	Numismatics. \Box Coins. Medals. Medallions $\Rightarrow 671.4$

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

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738	Ceramic arts. Pottery $\Rightarrow 666.3/.7$
738.4	Enamel (vitreous enamel). Cloisonné. Enamel ornaments
738.5	Mosaics
739	Metal arts. □ Chased, cast, beaten, embossed, repoussé, wrought metal objects ⇒ 671/673, 682
◊ 739:681 .11	Artistic horology
◊ 739:623.445	Artistic working of armour
739.1	Goldsmith's and silversmith's art
739.2	Jewellery (metalworking aspects) \Rightarrow 553.8, 736.2
74	DRAWING. DESIGN. APPLIED ARTS AND CRAFTS
741/744	Drawing
741	Drawing in general
741.5	Caricature. Cartoons. Satirical and humorous drawings
◊ 741.5:32	Political cartoons
741.7	Silhouettes. Scissor-cuts
741.9	Collections of drawings. Sketchbooks
742	Perspective in drawing
742.4	Aerial perspective. Bird's-eye view
742.5	Shadow delineation. Perspective projection of shadows. Sciagraphy
744	Linear and geometric drawing. Technical drawing
744.1	Drawing office practice, procedure, organization
744.2	Drawing office layout
744.9	Ornamental, heraldic and display lettering. Signwriting (e.g. for posters, shop signs) \Rightarrow 766
745/749	Industrial and domestic arts and crafts. Applied arts Design, decoration, ornamentation of all kinds of object
745/749 745	Design, decoration, ornamentation of all kinds of object Decorative handicrafts
745	Design, decoration, ornamentation of all kinds of object Decorative handicrafts $\Rightarrow 688$
745 ◊ 745:674.2	Design, decoration, ornamentation of all kinds of object Decorative handicrafts $\Rightarrow 688$ Decorative joinery
745	Design, decoration, ornamentation of all kinds of object Decorative handicrafts $\Rightarrow 688$
745 ◊ 745:674.2	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions
745 ◇ 745:674.2 745.9	Design, decoration, ornamentation of all kinds of object Decorative handicrafts $\Rightarrow 688$ Decorative joinery Floral arts. Flower arrangement and compositions $\Rightarrow 635.9$
745	Design, decoration, omamentation of all kinds of object Decorative handicrafts $\Rightarrow 688$ Decorative joinery Floral arts. Flower arrangement and compositions $\Rightarrow 635.9$ Fancy work. Art needlework. \Box Crochet
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft)
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle
745 ◇ 745:674.2 745.9 746 ◇ 746:677.024 ◇ 746:677.025 746.2 746.3	Design, decoration, omamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2 746.3 746.5	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc)
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2 746.3 746.5 746.6	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2 746.3 746.5 746.6 746.7	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2 746.3 746.5 746.6 746.7 747	Design, decoration, omamentation of all kinds of object Decorative handicrafts \Rightarrow 688 Decorative joinery Floral arts. Flower arrangement and compositions \Rightarrow 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration \Rightarrow 698 Vitreous arts. Artistic glassware and crystal ware
745 ◇ 745:674.2 745.9 746 ◇ 746:677.024 ◇ 746:677.025 746.2 746.3 746.5 746.7 747 748	Design, decoration, ornamentation of all kinds of object Decorative handicrafts ⇒ 688 Decorative joinery Floral arts. Flower arrangement and compositions ⇒ 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration ⇒ 698 Vitreous arts. Artistic glassware and crystal ware ⇒ 666.1/.2 Artistic glazing. Decorative windows. □ Stained glass work
745 ◇ 745:674.2 745.9 745.9 746 ◇ 746:677.024 ◇ 746:677.025 746.2 746.3 746.5 746.6 746.7 747 748 748.5	Design, decoration, ornamentation of all kinds of object Decorative handicrafts \Rightarrow 688 Decorative joinery Floral arts. Flower arrangement and compositions \Rightarrow 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration \Rightarrow 698 Vitreous arts. Artistic glassware and crystal ware \Rightarrow 666.1/.2 Artistic glazing. Decorative windows. □ Stained glass work \Rightarrow 698.3 Glass etching. Etched, engraved glass
745 ◊ 745:674.2 745.9 746 ◊ 746:677.024 ◊ 746:677.025 746.2 746.3 746.5 746.5 746.7 747 748 748.5 748.5	Design, decoration, ornamentation of all kinds of object Decorative handicrafts \Rightarrow 688 Decorative joinery Floral arts. Flower arrangement and compositions \Rightarrow 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Coarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration \Rightarrow 698 Vitreous arts. Artistic glassware and crystal ware \Rightarrow 666.1/.2 Artistic glazing. Decorative windows. □ Stained glass work \Rightarrow 698.3
745 ∧ 745:674.2 745.9 746 ∧ 746:677.024 ∧ 746:677.025 746.2 746.3 746.3 746.5 746.6 746.7 748. 748. 748. 748.5 748.6 748.5	Design, decoration, omamentation of all kinds of object Decorative handicrafts \Rightarrow 688 Decorative joinery Floral arts. Flower arrangement and compositions \Rightarrow 635.9 Fancy work. Art needlework. □ Crochet Artistic weaving Knitting (as handicraft) Lacemaking. Lace. Tatting. Filet. Tulle Embroidery Beadwork (pearls etc) Ccarse fibre work. □ Work with bast, raffia Wickerwork. Basketwork. Cane weaving Interior decoration \Rightarrow 666.1/.2 Artistic glazing. Decorative windows. □ Stained glass work \Rightarrow 698.3 Glass etching. Etched, engraved glass Artistic furniture, heating and lighting devices Artistic lighting devices, lamps

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75	PAINTING
	The special auxiliaries 7.01/.09 are relevant here
◊ 75RUBENS	Paintings by Rubens
76	GRAPHIC ARTS. GRAPHICS ⇒ 655, 681.6
761	Relief techniques. \Box Woodcut. Metal cut \Rightarrow 777.2
762	Intaglio techniques. \Box Engraving. Etching \Rightarrow 777.1
763	Planographic techniques. Lithography (autolithography) $\Rightarrow 776$
766	Applied graphic arts. Commercial graphics
◊ 766:659.1	Graphic arts for advertising. Posters
	⇒ 744.9
77	PHOTOGRAPHY AND SIMILAR PROCESSES
	⇒ 528 .7, 535 .2, 681.7
77-1/-8	Characteristics of photographic machinery, equipment
	Divide like 62-1/-8
77.0	Photographic theory, techniques and various general considerations
	The auxiliaries listed at 7.0 are not applicable at 77 and its subdivisions, except for 7.04
77.01	Theory, principles and nature of photographic phenomena
77.02	Photographic operations. 🗆 Exposure. Developing. Processing. Printing
77.03/.08	Kinds of photography and photograph
77.03	Documentary photography. Photographic records and their interpretation. \Box Scientific
	photography
77.04	Pictorial, artistic photography. Photographs according to subject As 7.04
77.05	Photography and exposures according to ambient conditions. Daylight, night-time.
	Time exposures. Aerial. Underwater
77.06	Photographs, pictures or prints according to appearance, form or size. Desitive.
	Negative. Monochrome. Colour
77.063	Positive
77.064	Negative
77.065	Monochrome. Black-and-white photographs
77.067	Colour (i.e. multicolour) photographs
77.07	Photographs according to support or base material.
77.08	Photographs according to intermediate stages.
	Duplicate (neg. or pos.). Composite photographs
771	Photographic equipment, apparatus and materials
771.1	Buildings and parts of buildings for photographic purposes. Studios. Darkrooms.
	Laboratories. Workshops
771.2	Studio and laboratory equipment, lighting, fittings etc
771.3	Exposure apparatus. Cameras. Enlargers. Camera accessories. Lenses
771.4	Processing equipment (except exposure apparatus). D Developing, fixing, washing,
	drying equipment. Finishing and storage equipment (for negatives and prints)
771.5	Photographic materials, negative and positive. D Photosensitive medium (film, plates etc.)
771.7	Photographic chemicals, solutions etc. Developers. Fixers. Toners. Dyes

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

772	Photographic systems or processes using inorganic substances or physical phenomena
772.1/.2	Processes based on the photochemical action of metallic salts
772.1	Processes using the silver group. Silver. Copper. Mercury
772.2	Processes using metals other than the silver group. Ferroprussiate processes
	(blueprint, cyanotype)
772.9	Processes using physical phenomena. 🗆 Electrography. Electrostatic,
	electrophotographic processes. Xerography
773	Photographic systems or processes using organic compounds
773.6	Enamels. Photoceramics
773.7	Processes using dye-forming organic compounds and light-sensitive dyes. Dyeline processes. Diazotype
773.9	Light-sensitive colloid, resin and polymer processes generally
774	Photomechanical processes generally ⇒ 681.6
774.6	Transfer processes. Offset printing
774.7	Processes for rendering tonal gradation (half-tone processes)
774.8	Processes for colour printing (i.e. multicolour printing)
774.9	Planographic processes using colloidal layers. Collotype
776	Photolithography. Photographic production of planographic plates \Rightarrow 681.6, 763
776.7	Processes for rendering tonal gradation (half-tone litho processes)
776.8	Processes for colour photolithography (i.e. multicolour photolithography)
777	Intaglio and relief processes. Photogravure. Letterpress or relief plates (line and half-tone blocks)
777 4	⇒ 681.6 Dhata manhia ang aga a fan ang duatien, af inte alia alata a
777.1	Photographic processes for production of intaglio plates \Rightarrow 762
777.2	Photographic processes for production of relief plates (line and half-tone blocks) \Rightarrow 761
777.4	Duplication, reproduction of plates ⇒ 655.22, 681.617
778	Special applications and techniques of photography
◊ 778:61	Medical photography
778.1	Reprography. Photocopying. Photographic reproduction and printing \Rightarrow 681.6
778.14	Microcopying. Microphotographic technique and equipment \Rightarrow -022.53
778.2	Projection (of still images). Projectors and screens. Slide projectors
778.3	Techniques with mainly scientific applications.

Techniques with mainly scientific applications. \Box Photomicrography. Electron
micrography. Radiography (X-ray, gamma ray)
Holography
Stereophotography. Flat photographic reproduction with effect of solidity or relief
Cinematography. Motion-picture photography
⇒ 791
Cinematographic filming. 🗆 Exposure (takes, shots). Recording (sound film)
Cinematographic projection. 🗆 Motion-picture projectors
Photography with multiple or continuous exposures. Trick photography. Illusions etc

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78	MUSIC
	The special auxiliaries 7.01/.09 are relevant here
	⇒ 246.8, 681.8, 792
◊ 78.01	Theory and philosophy of music
◊ 78.01:534	Musical acoustics
◊ 78.011.26	Popular music (pop music)
♦ 78.02	Composition of musical works. Working methods. Equipment. Music copying
◊ 78.03	Periods and phases in the history of music. Musical schools, styles, influences
◊ 78.04	Subjects for musical representation. Programme music. Illustrative, descriptive or
	representational music
◊ 78.06	Various questions concerning music
◊ 78.061	Musical plagiarism
◊ 78.07	Occupations and activities associated with music. Composers. Conductors.
	Orchestras. Bandmasters. Bands. Performers
◊ 78.08	Characteristics, kinds of musical works. Musical forms
◊ 78.09	Types of performance or presentation
781.2	Musical grammar. Notation
781.4	Harmony. Counterpoint. Melody
781.6	Composition and interpretation. Rhythm. Dynamics. Tempo. Expression
781.7	Theories and forms of national music (of various countries or peoples)
◊ 781.7(54):789.5	Use of bells in music of the Indian subcontinent
782/785	Kinds of music
782	Dramatic music. Opera \Rightarrow 792.5, 82-293
782.1	Grand opera (with sung recitative)
782.6	Opéra comique (with spoken dialogue)
782.7	Comic opera. Opera buffa
782.8	Operettas. Stage plays with songs (musicals)
783	Church music. Sacred music. Religious music
	⇒ 245, 246.8, 291.31
◊ 783:272	Roman Catholic church music
◊ 783:273.4	Anglican church music
784	Vocal music. □ Songs
◊ 784.011.26	Popular vocal music (pop songs)
784.1	A cappella music. Unaccompanied vocal music. 🗆 Rounds
784.2	Vocal extracts from larger works. 🗆 Arias from operas, oratorios etc. Recitatives
784.3	Vocal chamber music. 🗆 Ballades. Lieder
784.4	Popular, traditional, historic vocal music. Folksongs. Drinking songs. Shanties. Street
784.5	cries, ballads
784.6	Secular oratorios and cantatas
784.7	Community songs. Children's songs Other kinds of song. □ National anthems
104.1	
785	Instrumental music. Symphonic music. Grouping of instruments. Ensemble music
785.1	Ensemble music for relatively large numbers of instruments. Orchestral music. Brass
	band music. Dance band music
785.16	Music for small ensembles.
785.6	Concertos
◊ 785.6:681.817.1	Concertos for violin or viola d'amore
785.7	Chamber music. Music for several instruments concertante

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

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 9786.831.816 For keytoard instruments 9786.631.817.1 For violin 79 RECREATION. ENTERTAINMENT, GAMES. SPORT 378.6 378.7 Compatitions and activities associated with entertainment, sport etc. 97.002 Compatitions and activities associated with entertainment, sport etc. 97.010 Performance, presentation 75.052 Compatitions Cortests. Records. Championships 781 Cinema. Films (motion pictures) Inrespective of the medium (film, television, video etc.) Fublic entertainments, spectacles, skiplays have moved to 394.2 > 778.5 0.791.077 Amateur films, motion pictures, incl. home movies 791.42 Geners. D Fickon in strutues intervisition area moved to 061.4 791.4 Society and films. Cocumentaries. Newersels 791.4 Chemic films including and pictorial exhibitions have moved to 034.4 791.4 Chemic films including and pictorial pictorial. 781.4 Chemic films including and pictorial pictorial. 782.7 784.4 Chemic films including and pictorial pictorial. 783.7 Recretation grounds, piggrounds etc. Funders and thills. 784.7 P	786	Music for individual instruments
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794.2Minor board games not dependent on chance. 		
794.3 Table games with pieces or counters and an element of chance. Backgammon.		
		Ludo. Dominoes. Mah-jong. Snakes and ladders

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

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794.4	Card games
794.41	Partner card games. Bridge. Whist
794.5	Pattern games or puzzles requiring patience or dexterity. Solitaire. Abacus-type
704.9	puzzles. Manipulative puzzles. Jigsaw puzzles Minor aiming games. Children's miniature games.
794.8	Quoits. Pinball
794.9	Games of pure chance. Dice. Roulette. Lotto (bingo)
796	Sport. Games. Physical exercises $\Rightarrow 685.6/.7$
◊ 796.03	Sports movement. D Olympic movement. Olympic games
◊ 796.092	Records. Best, superlative performances
796.1	Outdoor games and recreation. Running & agility games. Tag. Leap-frog. Hide-and-seek
796.2	Games of motion and skill with special equipment. With skipping ropes, tops, hoops.
	Target games, Darts, Bowls, Skittles, Croquet
796.3	Ball games. By hand, e.g. basketball. By foot. With racket, e.g. tennis. With bat, club
	etc. Table ball games, e.g. billiards
796.33	Ball games in which the ball is played with foot and hand. Football (soccer, rugby
	etc)
796.352	Golf
796.358	Cricket
796.4	Gymnastics. Acrobatics. Athletics. 🗆 Running. Jumping. Throwing
796.5	Touring. Walking. Climbing etc. Hiking. Mountaineering. Camping. Caving.
	Potholing. Orientation sports
796.6	Wheel sports. Cycling. Roller sports. 🗆 Roller skating. Skateboarding
796.7	Motoring. Motorcycling. 🗆 Stock-car racing. Go-karting
796.8	Combat sports. Self-defence sports. Heavy athletics. Trials of strength.
	Boxing. Martial arts (judo, karate). Fencing. Weightlifting. Tug-of-war
796.9	Winter sports. Ice games. 🗆 Ice skating. Skiing. Sledging. Curling. Ice hockey
797	Water sports. Aerial sports
797.1	Watercraft sports. Boating. 🗆 Rowing. Sailing. Yachting. Water-skiing. Surfing
797.2	Swimming. Diving. Aquatic games. Skin diving. Water ballet. Water polo
797.5	Aerial sports. Flying. Gliding. Hang-gliding. Parachuting. Free-fall jumping
	(skydiving). Bungee jumping
798	Riding and driving. Horse and other animal sports
798.2	Riding. 🗆 Dressage. Equestrian games. Polo. Jousting. Showjumping
798.4	Horse racing. Mounted racing
798.6	Driving with horses. Coaching, carriage-driving. Trotting
798.8	Canine sports. Dog racing etc
798.9	Other animal contests. With birds, e.g. pigeons
799	Fishing. Hunting. Shooting and target sports
799.1	Fishing. Angling. Sea fishing
799.2	Hunting. 🗆 Hawking. Falconry
799.3	Shooting. Target sports. Archery

NOTE The .0 auxiliaries at 7 are applicable throughout the class except at 77

Summary of class 8		
8	Language.	Linguistics. Literature
80	• •	stions. Philology. Rhetoric
81	-	nd languages
82	Literature	
[83]		
[84]		
[85]		
[86]		
[87]		
[88]		
[89]	<u>, , , , , , , , , , , , , , , , , , , </u>	
•		
8		LANGUAGE. LINGUISTICS. LITERATURE
80		GENERAL QUESTIONS RELATING TO BOTH LINGUISTICS AND LITERATURE.
		PHILOLOGY
		Philology in the broadest sense, including study of literary texts as materials of
		general cultural history. For philology = linguistics see 81
801.6		Prosody: metre, rhythm, rhyme and verse pattern
♦ 821.111-1	1:801.6	Prosody of English verse
801.7		Auxiliary sciences and studies of philology
◊ 801.7:81 ′⁄	22	Semiotics as philological auxiliary science. Study of philology through scripts etc
808		Rhetoric. The effective use of language
808.1		Authorship. Literary activity and technique. 🗆 Creative writing. Writing in publishable
		form
808.2		Editing. Adapting and arranging copy for publication. \Box Ghost-writing
808.5		Rhetoric of speech. Art or technique of oral expression.
81		LINGUISTICS AND LANGUAGES
		Philology in the sense of linguistics, especially historical
◊ 81:39		Ethnolinguistics
♦ 8 11.11 -1 ′	12	Historical linguistics of Germanic languages
81-11	_	Schools and trends in linguistics
♦ 81-11CH	U	Chomskyan linguistics
81-112		Diachronic (historical) linguistics
81-114		Synchronic (static) linguistics
81-2		Characteristic features of language
81-23		Living languages
81-24		Dead, extinct languages
81-25		The spoken language

4	
81-26	The written language
81'0	Origins and periods of language. Phases of development
	Use only in combination with subdivisions of 811
81'01	Old period. Archaic period
81'02	Classical period
81'04	Middle period
81'06	Modern period
81'08	Revived language
81'1	General linguistics
81'22	General theory of signs in relation to linguistics. Semiology. Semiotics
81'23	Psycholinguistics. Psychology of language
•	⇒ 159.946
81'24	Practical knowledge of languages. Native language. Second language.
-	Monolingualism. Multilingualism

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81'25	Theory of translation. \Box Interpreting. Simultaneous translation. Literal translation
81'26	Language planning. Control of language. Standardization of language
81'27	Sociolinguistics. Usage of language. $\Box\;$ Correct and incorrect usage. Slangs, idioms,
	parlances
◊ 81'27:34	Legal parlance
◊ 81'27-053.6	Teenage slang or idiom
81'28	Dialectology. Geographical linguistics. Areal linguistics
81'282	Dialects. Local and regional language. Variants. Vernaculars. Contact languages
	(pidgins, creoles)
81'32	Mathematical linguistics.
	⇒ 519.76
81'33	Applied linguistics
81'34	Phonetics. Phonology.
81'35	Graphemics. Orthography. Spelling. Pronunciation
81'36	Grammar. D Morphology. Syntax. Parts of speech
81'37	Semantics
81'373	Lexicology. Categories of words. Onomastics. Names. Etymology
81'374	Lexicography. Dictionaries: their compilation and contents
101014	For dictionaries as a form, see Table 1d (038)
81'38	
	General stylistics
81'42	Text linguistics. Discourse analysis
81'44	Typological linguistics
811	Languages
	The subdivisions of 811 are derived from =1/=9 (Table 1c) by substituting a point for
	the equals sign, e.g. 811.111 'English' derives from =111. Only a few examples are
	given here. Denote linguistic details by hyphen and/or apostrophe auxiliaries from
. 014 1/0	
◊ 811.1/.2	Indo-European languages <i>[parallel to =1/=2]</i>
◊ 811.111-26	English as a literary language
◊ 811.111'01	Anglo-Saxon
◊ 811.124'02'36	Grammar of classical Latin
◊ 811.134.2'24	Practical knowledge of Spanish
◊ 811.8	American Indian (Amerindian) languages [parallel to =8]
◊ 811.9	Artificial languages <i>[parallel to =9]</i>
82	LITERATURE
◊ 82:111.852	Aesthetics of literature. Literary taste
◊ 82:176.8	Literary ethics. Plagiarism
◊ 82:7.079	Literature festivals
◊ 82(091)	Literary history in general
82-1/-9	Literary forms. Genres
82-1	Poetry. Poems. Verse
	•
82-2	Drama. Plays
	⇒ 792, 82-12
◊ 82-2-1	Verse drama
82-21	Tragedies
82-22	Comedies
82-23	Melodramas. Thrillers. Mysteries. Popular theatre
82-24	Historical plays
82-3	Fiction. Prose narrative
82-31	Novels. Full-length stories
82-32	Short stories. Novellas
82-4	Essays
82-5	Oratory. Speeches. Addresses. Lectures
82-6	Letters. Art of letter-writing. Correspondence. Works in epistolary form
82-7	Prose satire. Humour, epigram, parody etc
82-82	Polygraphies. Selections, extracts. Anthologies. Curiosa
·	

82-83	Philosophical or discursive dialogues. Conversations on various subjects
82-84	Sayings. Maxims. Gnomic utterances. Sententiae. Aphorisms. Adages. Proverbs.
	Thoughts. Table talk. Obiter dicta
82.09	Literary criticism. Literary studies
◊ 82-2.09	Criticism of dramatic works
◊ 821.112.2-2.09	Criticism of German dramatic works
821	Literatures of individual languages
	The subdivisions of 821 can be derived from =1/=9 (Table 1c Languages) by
	substituting a point for the equals sign. Only a few examples are given here.

Options:

821(4/9) Literature according to nationality

◊ 821(494)	Swiss literature (in general)
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or

821.1/.9 Literature according to language

	[parallel to =1/=9, Table 1c]
821.111	Literature in English
◊ 821.111SHAK	Works of Shakespeare
821.133.1	Literature in French
◊ 821.133.1-2MOL	Dramatic works of Molière

or

821...(4/9) Literature according to (a) language, (b) nationality

◊ 821.111(410)	Literature in English, of Britain
◊ 821.111(73)	Literature in English, of the USA
◊ 821.133.1(494)	Literature in French, of Switzerland

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Summary of class 9	
9	Geography. Biography. History
902/908	Archaeology. Prehistory. Cultural remains. Area studies
91	Geography. Exploration
[92]	
929	Biographical and related studies
93/94	History
930	Science of history. Ancillary sciences
94	General history
[95]	
[96]	
[97]	
[98]	
[99]	

9	GEOGRAPHY, BIOGRAPHY, HISTORY
	Table 1e 'Common auxiliaries of place' and Table 1g 'Common auxiliaries of time' will be needed continuously throughout the class. In addition Table 1k-05 may be needed to express personal characteristics, 1k-03 for the materials used in the
	making of artefacts in archaeology, and 1f 'Ethnic grouping' for topics in history. Table 1c 'Common auxiliaries of form' will be constantly needed and in geography the subdivisions of (084.3) may be useful to express form and scale of maps
902	Archaeology
	(methods and techniques for the study of past civilizations and cultures based on
	discovery and interpretation of material remains or relics)
902.2	Archaeological fieldwork and sites generally $\Rightarrow 502.8$
902.3	Field archaeology methods and techniques. 🗆 Excavation, preservation techniques
902.4	Recording techniques in archaeology
902.6	Dating techniques in archaeology. Stratigraphy. Radiocarbon and palaeomagnetic
	dating. Palynology. Dendrochronology
903	Prehistory.
	Prehistoric remains, artefacts, antiquities (interpretation and synthesis of the material
	relics of ancient humans, their culture forms and civilizations)
	⇒ 502.8, 7.031
	Combine the various auxiliaries below where required.
	The citation order (reverse of the filing order) is:
	1. Type of culture and level of civilization
	2. Materials and techniques
	3. Shape and form of remains.
◊ 903"63"	Archaeological, prehistoric, protohistoric periods and ages
◊ 903-03	Materials of remains and artefacts (see Table 1k-03)
◊ 903-033.64	Earthenware remains
◊ 903.21'12.05	Cast metal tools of hunting peoples
◊ 903.23'15.02	Wheel-made pottery of nomadic peoples
◊ 903.5'16	Burial remains of advanced farming cultures
903-4	Shape and form of remains
	As 62-4
903'1	Prehistoric culture forms
903'12	Hunting and fishing cultures
903'13	Primitive farming cultures
903'15	Nomadic cultures
903'16	Advanced farming cultures
903'18	Town, city cultures (civilizations)

903.2	Artefacts
903.21	Tools. Implements
903.22	Weapons
903.23	Vessels. Jars. Urns. Bowls
903.26	Objects of worship. Religious, cult objects
903.27	Artistic remains. Cave paintings
903.3	Prehistoric dwellings
903.4	Prehistoric settlements
903.5	Burial remains. Prehistoric graves, barrows (tumuli)
903.6	Prehistoric stone monuments
903.7	Places of worship. Temples, altars
903.8	Intentional deposits (other than in graves).
303.0	
904	Cultural remains of historical times.
	and modern times
	⇒ 502.8, 7.031
◊ 904:6	Industrial antiquities
◊ 904:621"18"	19th century machinery and tools
◊ 904:624.21(366)	Bridges (and their remains) of Roman Britain
908	Area studies. Study of a locality
	Class here comprehensive studies of the history, geography, customs, culture,
	economy etc. of an area
◊ 908(410.5)	Comprehensive studies of Scotland
◊ 908(410.5MID)	Studies of Midlothian
. , ,	
91	GEOGRAPHY. EXPLORATION OF THE EARTH AND OF INDIVIDUAL COUNTRIES.
	TRAVEL. REGIONAL GEOGRAPHY
	⇒ 308, 528, 55
	Specific subjects in relation to place are classed with the subject, adding (1/9), e.g.
	331.2(450) Salaries and wages in Italy
910	General questions. Geography as a science. Exploration. Travel
910.1	Science of geography. Methodology (theory, systems, methods)
910.2	Kinds and techniques of geographical exploration. 🗆 Field work. Exploration and
	travels
910.3	Exploration of particular geographical features
◊ 910.3:551.32	Exploration of glaciers and glacial areas
910.4	Voyages of discovery. Journeys. Travels. Expeditions
◊ 910.4(430:450)	Travels between Germany and Italy
911	General geography. Science of geographical factors (systematic geography)
911.2	Physical geography
◊ 911.2:556	Hydrogeography
911.3	Human geography (cultural geography). Geography of cultural factors
◊ 911.3:316	Social geography
◊ 911.3:32	Political geography
911.37	Settlements. Settlement geography
	⇒ 332 .1, 71
911.5/.9	Theoretical geography
911.5	Typological geography (study of geographical landscape types, and divisions based on
	them). Natural and cultural landscape
911.6	Individual spatial divisions and regional units
911.7	Comparative geography. Comparative regional research
911.8	Normative geography. Norms and laws of form, ecology, development etc
911.9	Applied, practical geography
◊ 911.9:502	Application of geography to wildlife conservation and protection



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912	Non-literary, non-textual representations of a region. □ Pictures. Graphs. Diagrams. Profiles. Cartograms. Maps. Atlases. Globes (as expressions of geographical knowledge) ⇒ 528
◊ 912(6)"17 "	Non-textual representations of Africa in the 18th century
913 ◊ 913(100) ◊ 913(2) ◊ 913(3) ◊ 913(399.7) ◊ 913(4/9)	Regional geography in general. Geography of the ancient and modern world Regional geography of the world Geography of physical regions. Land areas. Oceans, seas Geography of the ancient world Geography of Pre-Columbian America Descriptions of individual regions and countries of the modern world (whether or not
◊ 913(4) ◊ 913(41) ◊ 913(9)	from the viewpoint of specialist, academic geography) Geography of Europe Geography of the British Isles Geography of Oceania, the polar regions, Australasia etc
929	BIOGRAPHICAL AND RELATED STUDIES ⇒ (092), 012 Citation order: if subject area is specified, choose either: Biography - subject, or Subject - biography (consistently)
 ◊ 929:27-36 ◊ 929:75"19" 929.5 929.6 	Christian saints' lives. Hagiography Biographies of 20th century painters Genealogy Heraldry. □ Blazonry. Armorial bearings. Coats of arms ⇒ 736.3
929.7 929.9	Nobility. Titles. Peerage. □ Orders of chivalry Flags. Standards. Banners
93/94	HISTORY
930	 SCIENCE OF HISTORY. □ Historiography. State of historical studies in particular places and times (State of) historical studies in Sweden in the 19th century History as a science. □ Theory and philosophy of history. Structure and form of history Methodology of history. Ancillary historical sciences. Studies based on written sources, records, inscriptions. □ Diplomatics. Epigraphy ⇒ 003.071
♦ 930.2:003 930.25	Graphology (study of writing systems) as ancillary historical science. Palaeography Archivistics.
94	GENERAL HISTORY Subdivide by auxiliaries of place (Table 1e), time (Table 1g) and ethnic grouping (Table 1f) for peoples that cannot be geographically limited, e.g. Hittites, Jews, Romanies
 ◊ 94(100) ◊ 94(100)"/05" ◊ 94(100)"05/" ◊ 94(100)"1914/1918" 	World history (chronological summation of facts). Popular histories, e.g. 'Great disasters of the world' Ancient history in general. History of ancient peoples Mediaeval and modern history in general First World War, 1914-18 (as world history) Or: 04(4)"1014(1018" (co. European history)
◊ 94(100)"1939/1945"	Or: 94(4)"1914/1918" (as European history) Second World War, 1939-45 (as world history) Or: 94(4)"1939/1945" (as European history)
◊ 94(3)	History of the ancient world Alternatively, class areas of the ancient world with the history of their modern counterparts
 ◊ 94(34) ◊ 94(363) ◊ 94(37) ◊ 94(38) 	History of ancient India (to 647 AD). Ancient Indo-China History of the Germanic tribes. Teutons, Saxons, Angles, Franks, Goths History of ancient Rome (to ca. 476 AD) History of ancient Greece (to ca. 323 AD)

◊ 94(399)	History of other ancient regions. 🗆 Pre-Columbian America
	Alternatively, specify individual cultures – see 94(=822), 94(=873) below
◊ 94(4+7)	History of the West
◊ 94(4)	History of Europe
◊ 94(4)"0375/1492"	European Middle Ages (in the wider sense) ca. 375-1492
◊ 94(4)"1945/"	History of Europe from 1945. Post-war Europe
◊ 94(41)	History of the British Isles
◊ 94(410)"200"	History of Britain (the UK) in the early 2000s (2000 to 2009)
◊ 94(410.111)	History of Greater London
◊ 94(410.3)	History of Wales
◊ 94(410.5)	History of Scotland
◊ 94(417)	History of Ireland
◊ 94(5)	History of the Orient. History of Asia
◊ 94(54)	History of the Indian subcontinent
◊ 94(6)	History of Africa
◊ 94(62)	History of Egypt and the Sudan
◊ 94(7)	History of North and Central America
◊ 94(71)	History of Canada
◊ 94(73)	History of the United States of America
◊ 94(73)"1993/2001"	1993 to 2001: administration of William Jefferson Clinton (Bill Clinton)
◊ 94(73)"2001/"	From 2001: administration of George Walker Bush (George W Bush)
◊ 94(8)	History of South America
◊ 94(9)	History of Oceania, the polar regions, Australasia etc
◊ 94(94)	History of Australia
◊ 94(931)	History of New Zealand
◊ 94(=214.58)	History of the Romany people, gipsies
◊ 94(=411.16)	History of the Jewish people
◊ 94(=822)	History of the Aztecs
◊ 94(=873)	History of the Incas
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