

The practical value of classification summaries in information management and integration

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ABSTRACT: The author discusses the value and importance of using short extracts from classification tables to support subject access management. While detailed classification is time consuming, complex and costly, the classification of documents into broader classes is a simpler and easier way of achieving meaningful and useful subject organization. The paper outlines the role of this type of classification use in bibliographic listings, in the organization and representation of physical documents, in the presentation of web resources, in statistical reports in collection development and use, and, last but not least, in information integration in a networked environment. This approach of subject classification is illustrated by the Slovenian union catalogue COBISS/OPAC in which a standardized set of UDC codes is used. The author emphasizes the importance of this outline for the homogeneity and continuity of the use of UDC in Slovenia and explains how this may be weakened by the changes in the top level of UDC.

KEYWORDS: UDC summaries, UDC, use

1. Introduction

Logical organization is vital for the efficient use of different collections. It is a great advantage, if there is a uniform classification in use and not more different classifications in a system. In these uniform circumstances, several requests for organizing collections using short classification summaries including local characteristics have appeared. So, short extracts from classification tables are becoming increasingly important in information management and mapping of different classification short sets (Universal Decimal Classification, Dewey Decimal Classification, Bliss Bibliographic Classification, etc.) is just a matter of time.

In some countries the use of different short sets or lists of UDC tables has a long tradition: in bibliographic listings, in some libraries by the physical organization and representation of collections; in management and integration of library documents; in collocation of web resources in the last years; in statistical reports; in classification of small collections and other applications. The importance of some short classification extracts will be illustrated by providing detailed practical examples.

The need for rationalization of work and procedures in libraries due to the changing requirements and needs of users and to expected increasing demands of the environment have been repeatedly expressed (Žaucer, 2007). UDC is universal and general; its main structure is logical and simple and this is its crucial advantage. UDC is fit for accommodation and simplification to various situations. It can be expected that librarians will apply the possibility of choosing the appropriate level of detail for their particular set of circumstances. Young librarians desire to introduce simplification into the classification process. In the procedure of staff training the UDC scheme must not appear complicated. The common and special auxiliaries offer an enormous amount of combination possibilities, but its use is to be "cum grano salis".

UDC has always been held well suited for expansion due to the fact that its notation is decimal. New phenomena such as computing, genetic engineering, nanotechnologies, artificial intelligence and soft logic have been integrated in UDC in a variety of ways. Lately, computer science 004 and management 005 were placed in the main class 0 upon serious reflection. Nanotechnology was placed in 620.3. Main class 37 - Education. Teaching. Training. Leisure - has been reorganized...

UDC has been in use for decades - for that very reason reasonable allocation of new concepts is of great significance. Sometimes the problem is how the "old" knowledge should be reorganized (e.g. religion). In the case of relocation and expansion of UDC subclasses, changes in the union bibliographic catalogue database and in some short classification extracts are obvious. In the case of book shelving, some books must be moved from one shelf to another.

Guidelines of how to prepare a local variation of a short list are sometimes desired because the initial short summary is the most important. Most UDC categories are universal but some are culturally determined and need local elaboration. Because of the standard consistency, UDC abbreviated editions having 10000 notations, 2000 notations, etc. are needed. Librarians wish to adapt them to their local needs.

During the introduction of the new Slovenian translation of the UDC MRF 2001 (Rifl et al., 2007) and of the UDC MRF 2006 in the Slovenian library system, some experiences about relevant changes in short extracts and another UDC lists have also been acquired. Due to several issues, some short lists used in Slovenia for many years have been looked over. UDC summaries were observed from the following aspects:

- The number of UDC notations in a summary
- The influence of UDCMRF changes on the composition of a short list
- The updating of UDC summaries to latest changes
- The use of coordination signs in short summaries
- The use of common and special auxiliaries in short summaries
- The ethnical influence on short summaries

2. Different examples of classification summaries

2.1 Ordering books on shelves and lists of new library acquisitions

Simple class marks are used when UDC is applied to the physical organization and representation of collections on library shelves. Broad groupings with a high degree of generality require short class marks. At times books are shelved alphabetically within broad UDC classes. Initial digits of UDC numbers can be a part of the signature. Librarians report that most users do not recognize UDC numbers but they read verbal explanations on the notation – board and shelves. On the contrary, in the processes of searching books and reshelving them, library staff rely on UDC numbers instead of their explanations because this makes the operation quicker.

 SHEMA POSTAVITVE GRADIVA POUNIVERZALNIDEDECIMALNIKLASIFIKACIJI			
0	SPOLOŠNO	57	Biologija, Antropologija, Ekosistemi
0	Spolšno	58/59	Rastlinstvo, Živalstvo
00	Osnove znanosti in kulture, Inovacije	58	Rastlinstvo
001.5	Znanstvene domneve	59	Živalstvo
001.94	Negojatnji pojavi	6	UPORABNE VEDE
004	Računalništvo	6	Uporabne vede
02	Knjižničarstvo	61	Medicina
06	Korporacije, Društva, Muzeji	613	Zdravo življenje, Osebna nega
070	Casniki, Tisk, Novinarstvo	613.2	Prehana, Diete
1	FILOZOFIJA, PSIHOLOGIJA	613.81,84	Oblike odvisnosti
1	Filozofija	613.88	Spolnost
1(091)	Zgodovina filozofije	614.8	Negzode, Prva pomoč
1 A/Ž	Filozofi in njihova dela	615	Zdravilstvo, Terapije
111.852	Estetika	615.32	Naravna zdravila, Zdravilne rastline
133	Okultizem, Ezoterika	615.83	Naravno zdravljenje
133.2	Samospoznavanje, Meditacija	615.85	Alternativna medicina, Psihoterapija
133.5	Astrologija, Horoskopi	616	Patologija, Bolezni, Stres
159.9	Psihologija	616.8	Neurologija, Psihatrija, Duševne motnje
159.922.7/.8	Psihologija otroka in mladostnika	618	Ginekologija
159.947	Positivno mišljenje, Osebnostni razvoj	619	Veterina
159.953	Spomin, Učenje	62	Tehnika, Blagovništvo, Energetika
159.961	Parapsihologija, Telepatija	621.3	Elektrotehnika
159.964.2	Psihoanaliza	629	Vozila
16	Logika	63	Kmetijstvo, Gozdarstvo
17	Etika, Življenjska modrost	635	Vrtnarstvo, Gobe
173	Družinsko življenje, Odnosi med spoloma	636/639	Živinarja, Čebelarstvo, Lov, Ribištvo
2	VERSTVO, MITOLOGIJE	64	Gospodinjstvo, Gostinstvo
2	Verstvo, Bogoslovje	641	Kuharstvo, Recepti, Živila
22/28	Krišanstvo	643/645	Oprava stanovanja
29	Nekršćanska verstva, Mitologije	65	Vodenje in organizacija poslovanja
3	DRUŽBENE VEDE	654	Telekomunikacije
3	Družbene vede	655	Tiskarstvo, Založništvo, Knjižgotstvo
30	Socialna vprašanja, Sociografija	656	Promet, Pošta
31	Demografija, Statistika	657	Računovodstvo, Knjižgovodstvo
316	Sociologija	658	Ekonomika podjetja, Marketing
316.34	Družbene skupine, Mladina	659	Reklama, Informatika
316.7	Sociologija kulture, Civilizacija, Komunikologija	66	Tehnologije, Metalurgija
323	Notranja politika	663	Tehnologije pijač
325	Migracije, Slovenski izseljenci	67/68	Industrija in obrt, Avtomatska regulacija
327	Mednarodni odnosi, Zunanja politika	681.8	Glasbila, Akustika, Video tehnika
327.84	Vohunstvo	69	Gradbeništvo
329	Politične stranke	7	UMETNOST, ARHITEKTURA, FOTOGRAFIJA, GLASBA, ŠPORT
329.78	Mladinska gibanja	7	Umetnost, Arhitektura, Fotografija, Glasba, Šport
33	Gospodarstvo	7.011.09	Teorija umetnosti, Tehnike, Slogi
331	Delo, Delodajalec, Delavci	71/76	Likovne umetnosti
336	Finance, Bančništvo	71/76 A/Ž	Umetniki – monografije
338	Gospodarske dejavnosti, Turizem	71	Urbanizem
339	Tigovina, Svetovno gospodarstvo	72	Arhitektura
34	Pravo	728.8	Gradovi
341	Mednarodno pravo, Mednarodne organizacije	73	Kiparstvo
342	Javno pravo, Državno pravo, Ustave	74	Risanje, Uporabna umetnost
343	Kazensko pravo, Kriminologija	746	Ročna dela
347	Civilno pravo, Zasebno pravo	747	Notranja oprema
35	Javna uprava	75/76	Slikarstvo, Grafika
355/359	Vojne veščine, Vojska	769	Strip, Grafične zbirke
36	Socialno skrbstvo, Zavarovalništvo	77	Fotografija
37	Vzgoja, Šolstvo, Izobraževanje	78	Glasba
37.018	Osilike vzgoje, Družinska vzgoja	79	Zabava, Igre
371.3	Metodika pouka	791.4	Film
372.3	Predšolska vzgoja, Vrtni	792	Gledališče, Balet
379.8	Prosti čas, Rečne spretnosti	793/794	Družabne igre, Zabave, Šah
389	Metrologija, Mere in uteži	796/799	Šport
39	Etnologija, Folklor	796.3	Igre z žogo
39 (497.4)	Slovenski ljudski običaji, Slovensko ljudsko izročilo	796.4	Rekreativni športi, Atletika
391	Kultura oblačanja, Moda	796.5	Alpinizem, Planinarjenje
395	Bonton, Voščila	796.8	Borilne veščine
396	Ženske, Feminizem	796.9	Zimski športi
397	Ljudstvo, Nomadi, Romi	797.1/.2	Vodni športi
5	NARAVOSLOVNE VEDE	8	JEZIK, JEZIKOSLOVJE, KNJIŽEVNOST
50	Naravoslovne vede	8	Jezikoslovje, Književnost
502	Narava, Varstvo okolja	80	Metrika, Retorika, Pismo sporočanje
51	Matematika	81	Jezikoslovje, Jeziki, Besedoslovje
52	Astronomija, Geodezija	81*374	Leksikologija, Slovarji
53	Fizika	811	Posamezni jeziki
54	Kemija	811.111	Angleščina
55/56	Geologija, Meteorologija, Paleontologija	811.112.2	Nemščina
		811.163.6	Slovenščina
82	Književnost, Literarna estetika	821(091)	Literarna zgodovina
821(091)	Literarna zgodovina	821.163.6(091)	Slovenska literarna zgodovina
82.0	Literarna teorija	82.09	Literarna kritika in študije
82.09	Študije o slovenski književnosti	821.163.6.09	Književniki – monografije
821.09-929	Posamezni književniki – monografije	821.09 A/Ž	Primerjalna književnost
82.091	LEPOSLOVJE V SLOVENSKEM JEZIKU	821-398	Ljudsko slovo
821-398	Ljudsko slovo	821 A/Ž 1/3	Zbrano in izbrano delo
821-1	Pesništvo	821-1	Dramatika
821-2	PROZNA DELA IN MEŠANE LITERARNE ZVRSTI	821-3/992	Romani in kratka proza
821-31/32	Pustolovski romani	821-311.3	Zgodovinska in vojna proza
821-311.6	Detektivke in vohunske zgodbe, Srhiljivke	821-311.3	Humor, Satira
821-321.6	Biografska proza	821-311.6	Pravljice, Legende, Miti
821-322.4	Znanstvena fantastika	821-312.4	Anekdote, Izreki, Aforizmi
821-322.9	Humor, Satira	821-312.4	Esaji, Govori, Pisma
821-313.1	Humor, Satira	821-322.9	Antologije
821-7	Humor, Satira	821-9	Publicistika, Spomini, Dnevniki
821-34	Pravljice, Legende, Miti	821-992	Potpisi
821-39	Anekdote, Izreki, Aforizmi	9	DOMOZNAVSTVO, ZEMLJEPIS, BIOGRAFIJE, ZGODOVINA
821-36	Esaji, Govori, Pisma	9	Domoznavstvo, Zemljepis, Biografije, Zgodovina
821-4/6	Antologije	902/904	Arheologija, Starine
821-82	Publicistika, Spomini, Dnevniki	908	Domoznavstvo
821-9	Potpisi	908(497.4)	Domoznavstvo Slovenije
821-992	LEPOSLOVJE V TUJIH JEZIKIH	908.497.12	Zemljepis
9	LEPOSLOVJE V TUJIH JEZIKIH	91	Ekspedicije
902/904	LEPOSLOVJE V VEČ JEZIKIH	910.4	Regionalna geografija
908	LEPOSLOVJE V ANGLEŠKEM JEZIKU	913	Turistični vodniki
908(497.4)	LEPOSLOVJE V NEMŠKEM JEZIKU	913(036)	Biografije, Rodoslovje
908.497.12	LEPOSLOVJE V FRANCOŠKEM JEZIKU	929	Biografije posameznih osebnosti
91	LEPOSLOVJE V ITALIJANSKEM JEZIKU	929 A/Ž	Biografije posameznih osebnosti
910.4	LEPOSLOVJE V HRVAŠKEM IN SRBSKEM JEZIKU	93/94	Zgodovina
913	Domoznavstvo, Zemljepis, Biografije, Zgodovina	93/99	Zgodovinske pisne
913(036)	Domoznavstvo, Zemljepis, Biografije, Zgodovina	930	Kulturna zgodovina
929	Domoznavstvo, Zemljepis, Biografije, Zgodovina	930.85	Svetovna zgodovina
929 A/Ž	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(100)	Svetovna zgodovina
93/94	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(100)	"1914/19"
93/99	Domoznavstvo, Zemljepis, Biografije, Zgodovina	940.3/4	Prva svetovna vojna
930	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(100)*1939/45*	Druga svetovna vojna
930.85	Domoznavstvo, Zemljepis, Biografije, Zgodovina	940.53/.54	Druga svetovna vojna
94(100)	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(3)	Zgodovina starega veka
94(100)*1914/19*	Domoznavstvo, Zemljepis, Biografije, Zgodovina	931/939	Zgodovina Evrope
940.3/4	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(4)	Zgodovina Slovenije
94(100)*1939/45*	Domoznavstvo, Zemljepis, Biografije, Zgodovina	940/949	Zgodovina Slovenije
940.53/.54	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(497.4)	Zgodovina drugih celin
94(3)	Domoznavstvo, Zemljepis, Biografije, Zgodovina	949.712	
931/939	Domoznavstvo, Zemljepis, Biografije, Zgodovina	94(5/9)	
94(4)	Domoznavstvo, Zemljepis, Biografije, Zgodovina	950/990	
940/949	Domoznavstvo, Zemljepis, Biografije, Zgodovina		
94(497.4)	Domoznavstvo, Zemljepis, Biografije, Zgodovina		
949.712	Domoznavstvo, Zemljepis, Biografije, Zgodovina		
94(5/9)	Domoznavstvo, Zemljepis, Biografije, Zgodovina		
950/990	Domoznavstvo, Zemljepis, Biografije, Zgodovina		

Table 1 – Maribor Public Library Shelving List



UDC main classes		Novo mesto Public Library	Maribor Public Library	Brežice Public Library juvenile
0	Generalities	24	8	1
1	Philosophy. Psychology	14	16	1
2	Religion. Theology	16	3	1
3	Social sciences	62	38	3
5	Natural sciences	32	12	9
6	Technology	126	36	5
7	The arts	44	26	4
8	Language. Linguistics. Literature	59	42	2
9	Geography. Biography. History	50	29	3

Table 2 – Shelving UDC notations in Novo mesto Public Library, Maribor Public Library and Brežice Public Library

The new book lists are organized and represented by UDC notations in several libraries. Some examples are: the list of new books in Maribor Public Library, available at http://www.mb.sik.si/datoteke/struktura/Seznam_novosti_feb09.pdf; and the list of new books in the Miran Jarc Public Library in Novo mesto – spring 2009, available at <http://www.nm.sik.si/PortalGenerator/document.aspx?ID=191&Action=2&UserID=0&SessionID=625331&NavigationID=515#matematika>.

The National and University Library assists in the identification of Slovenian monographs by cataloguing each book before publication and provides information on Slovenian books in all catalogues in Slovenia and elsewhere. Prepublication records are arranged by UDC notations (see <http://www.nuk.uni-lj.si/nuk2.asp?id=248019045>).

The survey of different shelving lists and lists of new books showed that:

- The number of UDC notations in shelving lists differs from library to library;
- The influence of UDC MRF changes on the composition of shelving list is more intensive by long shelving lists than by short shelving lists;
- Due to the lack of staff shelving lists are gradually updated (e.g. 2 Religion);
- The use of coordination signs in shelving lists is rare;
- Common and special auxiliaries are used in shelving lists to express especially time or place;
- Shelving lists are ethnically coloured.

2.2 UDC in printed Slovenian National Bibliography

The UDC original concept is to serve as a tool appropriate for the arrangement of bibliographic listings. The strategic goal of the National and University Library is to develop a systematic, consistent and comprehensive collection of the national publication output called “slovenica” in all formats. The Slovenian National Bibliography is arranged by UDC according to the UDC MRF 2006.

0	Splošno
004	Računalništvo
005	Upravljanje. Management
01	Bibliografije. Katalogi. Seznami knjig
084.11+087.5	Stripi. Slikanice
1	Filozofija. Psihologija
2	Verstva. Teologija
30+316	Socialna vprašanja. Sociografija. Sociologija
311/314	Statistika. Demografija
32	Politika
33	Ekonomija. Gospodarstvo
331	Delo
34/35	Pravo. Javna uprava
36	Skrbstvo. Socialna pomoč. Zavarovalstvo
37	Vzgoja. Izobraževanje. Šolstvo
379.8	Prosti čas. Ljubiteljstvo
39	Etnologija. Etnografija. Folklor
5	Matematika. Naravoslovne vede
61	Medicina
614.8	Nezgode. Preprečevanjenezgod. Rdeči križ
62+66/69	Inženirstvo. Tehnologija. Razne industrije in obrti
628.5+331.4	Varnost delu
63	Gozdarstvo. Kmetijstvo. Veterina. Lov. Ribišstvo
64	Gospodinjstvo
654/656	Telekomunikacije. Grafična industrija. Promet
657/659	Knjigovodstvo. Poslovanje. Oglaševanje
7	Umetnost
71/72	Urejanje prostora. Arhitektura
73/77	Likovna umetnost. Uporabna umetnost. Fotografija
78	Glasba
791/792	Film. Gledališče
793/794	Družabna zabava in razvedrilo. Ples. Namizne igre
796/799	Šport
80/81	Filologija. Jezikoslovje. Jeziki
82.0	Literarna teorija. Literarne kritike in študije
821	Svetovna književnost. Antologije. Čitanke
821.1/.9	Ostale književnosti posameznih narodov. Književnost v esperantu
821.11	Ostale germanske književnosti
821.111	Angleške književnosti
821.112.2	Nemška književnost
821.124+821.14	Klasične književnosti
821.131.1	Italijanska književnost
821.133.1	Francoska književnost
821.134.2/.3	Španska književnost. Portufgalska književnost
821.161.1	Ruska književnost
821.162.1	Poljska književnost
821.162.3/.4	Češka in slovaška književnost
821.163	Južnoslovanske književnosti
821.163.6	Slovenska književnost
821.511.141	Madžarska književnost
902/904+93/94	Arheologija. Zgodovina
908+91	Domoznanstvo. Zemljepis
929	Biografije

Table 3 – The list of UDC classes (from UDC MRF 2006) used to arrange the Slovenian National Bibliography

Fifty three UDC class marks are used in the list for arranging books in the Slovenian National Bibliography. Main classes are variously represented. Single-digit class 0 is further divided into 004 Computing, 005 Management, 01 Bibliographies, catalogues and into 084.11+087.5. It can be seen that changes in the UDC 2006 are already accepted. The coordination 084.11+087.5 represents strips and picture books. Before the cancellation, strips and picture books have had its place in the bibliography at 769.8/9. Main classes 1, 2, 5 are represented by a single-digit number and they are not divided to subclasses. Changes in 2 did not have any influence in bibliography summary. Main classes 3, 6, 7, 8, 9 are represented by longer numbers having three or more digits. The linking signs are frequently applied in the Slovenian National Bibliography UDC list. Common and special auxiliaries are not in use in this summary. Ethnical influence is noticed in class 8.

2.3. Collocation of web resources using UDC

Catalogue OKO (http://www.zrc-sazu.si/oko/Catalogue_OKO.htm) represents the hierarchically structured online sources available on the World Wide Web (Celija, 2009) arranged into the UDC main groups. Sequence of UDC numbers in classes 0, 1, 2 is as follows:

<u>0</u>	Splošno
<u>00</u>	Splošne osnove znanosti in kulture. Računalništvo
<u>001</u>	Znanost in znanje na splošno
<u>001.894</u>	Iznajdbe in odkritja
<u>004</u>	Računalništvo. Računalniška tehnologija
<u>004.3</u>	Računalniška strojna oprema
<u>004.4</u>	Programje
<u>004.43</u>	Programski jeziki
<u>004.5</u>	Uporabniški vmesnik
<u>004.55</u>	Hiperbesedilo. Hipermedija
<u>004.7</u>	Računalniške komunikacije. Računalniška omrežja
<u>004.738.5</u>	Internet
<u>004.738.52</u>	Svetovni splet (World Wide Web)
<u>006</u>	Standardizacija. Standardi
<u>01</u>	Bibliografija. Bibliografije. Katalogi
<u>017</u>	Knjižnični katalogi
<u>02</u>	Knjižničarstvo. Knjižnice
<u>03</u>	Referenčna dela. Enciklopedije
<u>038</u>	Slovarji. Večjezični slovarji
<u>05</u>	Serijske publikacije. Periodika
<u>06</u>	Organizacije. Združenja. Muzeji
<u>069</u>	Muzeji
<u>07</u>	Časniki. Tisk. Novinarstvo
<u>09</u>	Rokopisi. Redke knjige. Zgodovina knjig
<u>1</u>	Filozofija. Psihologija
<u>13</u>	Filozofija duha
<u>159.9</u>	Psihologija
<u>17</u>	Filozofija morale. Etika
<u>2</u>	Religija. Teologija
<u>22</u>	Sveto pismo (biblija)

Figure 1– Sequence of UDC numbers in classes 0, 1 and 2 in Catalogue OKO

UDC class marks are used in the list for arranging online web resources in Catalogue OKO. Main classes are variously represented. Main class 0 is further divided into 23 subclasses. 005 Management and other changes are not introduced to the summary yet. Changes in 2 do not have crucial influence on the summary because class 2 has the only subclass 22. Main classes 3, 6, 7, 8, 9 are represented by longer numbers having three or more digits. The linking signs, common and special auxiliaries are rarely applied in Catalogue OKO list. Ethnical influence is not noticed in class 8.

UDC main classes		Catalogue OKO
0	Generalities	24
1	Philosophy. Psychology	4
2	Religion. Theology	2
3	Social sciences	37
5	Natural sciences	58
6	Technology	34
7	The arts	26
8	Language. Linguistics. Literature	9
9	Geography. Biography. History	28
Suma		222

Table 4 – Catalogue OKO is UDC arranged according to UDC 1991

2.4. The set of UDC codes in Cooperative Online Bibliographic System

In earlier times, systematic UDC catalogue represented one of the necessary informative links between the user and the publication. Nowadays, the online public access catalogue (OPAC) carries out all the services of the former printed catalogues. The assembling function of a systematic catalogue has kept its importance because users do not search only specific subjects. For instance, they ask for everything about astronomy in the library, everything about history of Europe, everything about artificial intelligence etc. As before, only systematically classified books can be immediately retrieved in such a search.

In Slovenia, most bibliographic records in the Cooperative Online Bibliographic System and Services (COBISS - <http://www.cobiss.si/>) are provided with subject headings and UDC numbers. The field 675\$c (see IZUM 2008) is implemented as a mandatory coding system. A search with UDC numbers is possible to some extent. At the moment, the list of notations is extracted from UDC MRF 2006, having about 1041 notations. The linking signs, the common and special auxiliaries are in use in this summary.

More attention should be paid on the last changes in UDC MRF including changes from 2002 till 2006. They have been put in this list at the occasion of updating the translation from the UDC MRF 2001 to that of 2006, realized in autumn 2008. The introduction of such changes in the 675\$c list have been published in *Knjižničarske novice* in 2008 and in 2009.

06 Korporacije. Društva. Kongresi. Razstave **cancelled entry**
 061.12 Akademije **cancelled entry, see** 001.32
 061.213 Mladinske organizacije **cancelled entry, see** 061.2
 061.22 Organizacije za širjenje znanja, znanosti in kulture. Znanstvena društva **cancelled entry, see** 001.32; 061.2
 061.5(4/9) Poslovna podjetja **cancelled entry, see** 334.72
 061.6 Znanstveni in tehnični zavodi. Raziskovalni inštituti **cancelled entry, see** 001.32

Figure 2 – Some examples of cancelled entries in the mandatory UDC summary, class 06 (Kovač et al., 2008)

314.7 Selitve. Migracije **cancelled entry, see** 314.15
 314.743(=163.6) Slovenski izseljenci **cancelled entry, see** 314.151.3(=163.6)
 37.03 Oblikovanje razuma in osebnosti. Moralna, družbena, umetnostna, ekološka vzgoja **cancelled entry, see** 37.015.31
 371 Organizacija vzgoje in izobraževanja. Osebj **cancelled entry, see** 37.091
 371.2 Organizacija vzgojnoizobraževalnega dela **cancelled entry, see** 37.091.2
 371.3 Učne metode in postopki. Metodika pouka. Oblike pouka **cancelled entry, see** 37.091.3
 371.3:0/9 Metodika pouka za posamezne predmete **cancelled entry, see** 37.091.3:0/9
 371.4 Sistemi vzgoje in izobraževanja **cancelled entry, see** 37.091.4
 371.5 Šolski red in disciplina. Kaznovanje **cancelled entry, see** 37.091.5
 371.6 Šolsko poslopje. Šolsko zemljišče. Šolska oprema **cancelled entry, see** 37.091.6
 371.64/.69 Oprema za učenje in poučevanje. Učila. Učna sredstva **cancelled entry, see** 37.091.6
 371.8 Življenje učencev, dijakov in študentov **cancelled entry, see** 37.091.8
 378.18 Študentsko življenje, običaji, navade itd. Študentska društva **cancelled entry, see** 37.091.8
 377 .5 Višje poklicno izobraževanje na srednji stopnji, ki vključuje priprave za vpis na univerzo (maturitetni tečaj) **cancelled entry, see** 377

Figure 3 – Some examples of cancelled entries in the mandatory UDC summary, class 3 (op.cit.)

Changes in the UDC MRF 2001-2006 caused 34 cancelled entries in mandatory summary used in the field 675c. In some examples, the old entry is dispersed in more than one new entry. Automatic conversion of old records is not possible in these cases.

3. Conclusions

It can be anticipated that in certain contexts the use of short classification summaries will increase. This paper has presented the importance and the role of contemporary classification summaries. The survey shows that the number of UDC notations in summaries differs according to their use. UDC MRF changes have frequently a certain influence on the composition of the lists. Sometimes, UDC summaries are not aligned with the latest changes of UDC MRF. Conversion of old UDC numbers to new ones is not simple and automatic. The presence of coordination signs, common and special auxiliaries in short summaries is well noticed also due to ethnic aspects, which are often present.

UDC will certainly change in the future as well in order to continue to be culturally relevant and generally acceptable. The survey of short summaries being in use for years shows that it is better to add novelties to the classification than to cancel existing UDC numbers, signs or auxiliaries because this may weaken the use of the classification.

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