

Figure 4.1.4. (a) Subjects
Areas of concern of leading people in international organizations, by subjects: 2008

This figure, reproduced from Volume 6 (2008-09), lists detailed subject categories derived from the index by area of concern. For each category the total is given of the number of biographees whose involvement in international organizations (i.e. those listed in the paragraph "Organizations (Yearbook)") indicates a concern with that field.

Figures 4.1.4(a) and 4.1.4(b) list together 2,070 detailed subject categories derived from the index by area of concern: 804 are categories by subject only; 1,266 are combinations of regions and subject categories. For each category the total is given of the number of biographees whose involvement in international organizations (i.e. those listed in the paragraph "Organizations (Yearbook)") indicates a concern with that field. Totals are also given for each level of the matrix (see preceding page), and the position of each matrix cell is indicated in parentheses.

The subject categories are listed here by general subject category; in the index they are listed alphabetically. Only those subject categories with biographees listed are included in this table.

All 20,995 biographees are included in the index and are therefore also included in this table. Breakdowns are given for male and female biographees; however, because gender is not always known to the editors, the figure given in the column "Total" may be greater than the sum of the columns "Men" and "Women". This table also gives the total number of organizations (from Volume 1 of this Yearbook) listed in the entries of these biographees.

The classification system used here is the same as that used for Volume 3 of this Yearbook. A detailed discussion of this classification system can be found in the essay "Functional Classification" at www.uia.org.

Category	Male		Female		Total		Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's
0. COSMOSPHERE / GEOSPHERE							Hydrology (06)						
Fundamental Sciences (00)							Hydrology	37	74	5	8	56	103
Form	17	33	7	7	27	43	Water	116	214	23	34	176	302
Mathematics	68	113	24	50	122	199	Rivers and Lakes	47	75	9	11	68	98
Statistics	44	109	15	32	75	159	Total (06)	200	363	37	53	300	503
Physics	55	110	7	12	84	153	Geophysics (07)						
Mechanics	53	96	10	10	97	141	Geophysics	70	176	15	23	107	230
Analytics	75	146	27	32	131	212	Total (07)	70	176	15	23	107	230
Electromagnetism	18	28	4	5	26	37	Geology (08)						
Radiation	42	68	11	11	70	97	Geology	90	176	18	27	150	250
Light	40	63	8	8	73	100	Seismology	17	27	5	5	34	44
Atomic Physics	39	54	9	11	70	88	Mountains	17	29	4	5	30	43
Heat	42	65	6	9	59	86	Soil	40	94	6	9	62	121
Gaseous State	27	36	5	6	42	53	Islands	14	19	3	4	21	28
Sound	30	42	15	17	60	77	Land and Coastal Forms	65	127	14	15	101	172
Liquid State	36	72	6	16	54	100	Total (08)	243	472	50	65	398	658
Electrophysics	7	11	2	2	11	15	Resources (09)						
Chemistry	59	119	24	29	117	187	Resources	151	427	43	88	246	581
Chemicals	83	199	15	25	121	253	Minerals	46	91	11	23	78	138
Non-Metallic Chemical Elements	21	51	5	8	32	65	Petroleum	61	112	12	15	87	142
Metallic Elements and Alloys	74	124	20	30	113	177	Precious Stones	15	23	4	4	26	35
Inorganic Chemical Compounds	28	85	11	15	48	111	Coal	13	18	5	7	20	28
Organic Chemical Compounds	60	129	30	43	114	208	Energy	128	200	29	39	207	301
Solid State	5	15	1	7	13	30	Total (09)	414	871	104	176	664	1225
Material	39	71	4	6	74	113	Total (0)	2371	4828	570	882	3878	6870
Crystallography	12	21	2	2	19	28	1. BIOSPHERE						
Total (00)	974	1860	268	393	1652	2732	Life (10)						
Astronomy (01)							Life	17	24	3	7	23	34
Astronomy	51	100	8	18	78	142	Death	18	34	10	10	36	52
Geodesy	10	42	1	6	14	56	Total (10)	35	58	13	17	59	86
Total (01)	61	142	9	24	92	198	Biosciences (11)						
Earth (02)							Biosciences	42	99	6	13	55	122
Earth	43	110	5	16	60	144	Biology	189	422	71	100	325	606
Total (02)	43	110	5	16	60	144	Growth	46	79	11	13	79	126
Meteorology (03)							Genetics	49	82	25	26	96	132
Meteorology	56	102	7	14	85	143	Evolution and Species	27	52	12	25	50	93
Total (03)	56	102	7	14	85	143	Morphology	11	24	3	8	19	43
Climatology (04)							Cytology	74	137	19	21	124	199
Climatology	17	29	14	26	45	74	Microbiology	15	48	5	9	31	71
Arid Zones	22	61	6	22	36	93	Bacteriology	29	65	13	16	57	102
Tropical Zones	52	101	11	15	92	156	Parasitology	12	16	1	1	17	23
Arctic Zones	26	62	8	9	45	87	Biochemistry	44	76	13	19	70	108
Total (04)	117	253	39	72	218	410	Biochemicals	10	23	1	2	15	34
Oceanography (05)							Proteins	5	11	2	3	9	16
Oceanography	57	137	13	21	97	192	Biophysics	28	54	5	5	45	72
Seas	77	219	11	11	109	266	Biotechnology	39	96	14	18	66	132
Marine	59	123	12	14	96	169	Paleontology	11	22	7	11	26	41
Total (05)	193	479	36	46	302	627	Total (11)	631	1306	208	290	1084	1920

Category	Male		Female		Total		Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's
Plant Life (12)							Total (18)	2323	3672	888	1088	4314	6046
Plant Life	60	95	20	26	100	143	Geography (19)						
Plants	104	183	21	30	167	257	Geography	35	85	5	7	50	108
Thallophyta, Bryophyta, Pteridophyta	11	24	6	6	35	49	Ecology	118	242	34	49	198	360
Cereals	28	35	8	11	49	64	Nature	72	259	26	65	109	335
Plants Yielding Fruits	25	64	8	8	39	80	Conservation Zones	4	9	3	9	10	21
Vegetables	27	49	5	6	41	65	Land Type/Use	48	92	6	15	69	125
Plants Yielding Flowers	13	14	8	8	21	22	Wild	63	119	24	32	106	175
Plants Yielding Stimulants	23	37	9	17	41	65	Total (19)	340	806	98	177	542	1124
Plants Yielding Oil-Related Products	10	17	2	4	15	25							
Plants Yielding Sugar, Starch	5	11	1	1	10	16	Total (1)	4082	7187	1444	1925	7256	11184
Plants Yielding Fibres	7	9	1	1	11	13	2. SOCIAL ACTION (STRUCTURE)						
Trees	10	13	1	1	19	26	Action (20)						
Total (12)	323	551	90	119	548	825	Action	80	182	48	90	166	323
							Application	69	141	21	28	118	204
Zoology (13)							Total (20)	149	323	69	118	284	527
Zoology	14	25	2	2	20	31	Society (21)						
Animals	82	140	35	44	143	213	Society	56	195	32	53	114	279
Total (13)	96	165	37	46	163	244	Social	246	661	88	174	397	918
							Countries	3	12	1	1	6	15
Invertebrates (14)							Peoples	29	85	6	8	42	100
Invertebrates	9	14	1	2	12	18	People	32	56	10	13	55	83
Protozoa, Parazoa, Coelenterata	1	1	0	0	5	5	Women	89	290	375	614	556	1005
Molluscs	4	5	3	3	10	11	Men	33	100	3	12	39	115
Helminthes, Annelida	6	8	3	3	11	13	Infants	158	325	120	170	352	590
Crustacea	5	5	1	2	8	10	Adolescents	19	33	41	69	76	123
Arachnida, Myriapoda	7	9	0	0	8	10	Youth	244	422	123	163	448	676
Insects	27	49	7	10	41	68	Adults	8	16	6	6	22	31
Locusts	3	5	0	0	5	7	Elderly	42	77	31	40	92	137
Total (14)	62	96	15	20	100	142	Individuals	13	23	8	11	26	39
							Family	56	109	57	76	150	225
Fish, Reptiles (15)							Marriage	6	7	5	5	13	14
Fish, Reptiles	9	19	1	1	10	20	Maternity, Paternity	23	36	23	28	54	72
Fish	26	37	5	10	40	60	Homosexual Relationships	21	22	7	8	32	34
Reptiles	13	26	3	3	17	30	Sex-Related Questions	43	87	65	114	134	229
Total (15)	48	82	9	14	67	110	Segregation	2	10	1	1	4	12
							Racial, Ethnic Groups	38	97	14	24	77	148
Birds, Mammals (16)							Minority, Indigenous Groups	43	81	16	26	77	127
Birds, Mammals	2	2	1	6	4	9	Semitism	16	38	4	4	30	53
Birds	33	64	10	21	55	100	Class, Caste, Elites	2	3	0	0	4	5
Poultry	8	10	2	2	15	19	Migrants	32	91	16	22	67	134
Mammals	8	15	2	3	12	20	Exiles	8	23	3	3	16	31
Rodents, Rabbits	2	2	1	1	3	3	Refugees	48	145	13	22	71	177
Insectivores	2	2	0	0	2	2	Foreigners	2	3	0	0	2	3
Marine Mammals	0	0	4	4	4	4	Foreign	24	51	4	4	30	58
Whales, Dolphins	5	13	1	1	7	15	Overseas	16	36	12	20	30	58
Cattle, Ungulates	18	30	4	6	27	41	Communities	61	124	28	49	121	211
Horses	8	12	8	8	19	23	Local	35	54	18	27	70	100
Carnivores	15	18	8	8	28	32	Parish	22	24	1	1	23	25
Primates	10	12	7	10	19	24	Disadvantaged	166	398	81	157	301	623
Total (16)	111	180	48	70	195	292	Total (21)	1636	3734	1212	1925	3531	6450
Mankind (17)							Social Activity (22)						
Mankind	12	51	7	17	22	74	Social Activity	32	76	8	13	52	105
Anthropology	31	76	11	27	49	110	ILO Bodies	6	10	2	2	14	18
Human	70	144	20	40	113	211	Employment	25	57	7	16	46	90
Total (17)	113	271	38	84	184	395	Work	58	150	19	24	94	193
							Occupation	13	27	13	16	32	49
Medicine (18)							Employment Conditions	31	63	15	19	55	91
Medicine	498	814	199	244	944	1349	Participation	24	63	8	11	36	78
Anatomy	54	90	11	15	84	129	Income	8	13	3	5	15	22
Physiology	128	249	41	55	230	370	Retirement	13	20	3	3	19	26
Pathology	352	574	144	184	662	956	Unemployment	6	10	1	1	7	11
Diagnosis	94	141	35	45	168	227	Employees	14	29	3	6	24	43
Circulatory System	23	29	4	4	39	48	Workers	158	234	31	42	249	347
Cardiology	39	44	13	14	80	94	Operators	17	24	3	3	25	32
Blood Vessels	40	49	16	16	80	98	Personnel	14	21	6	8	20	29
Blood	34	52	13	13	69	91	Staff	35	55	14	15	66	88
Respiratory System	23	44	7	10	45	74	Practitioners	9	12	4	4	20	24
Ear	18	30	0	0	24	37	Executives, Supervisors	81	149	33	51	129	220
Nose	17	33	1	1	25	42	Intellectual Work	49	138	5	9	61	154
Lungs, Throat	37	60	3	4	59	85	Professions	736	1393	310	484	1278	2143
Digestive System	8	12	5	5	18	22	Self Employed	21	54	10	18	41	82
Teeth, Mouth	89	112	25	32	159	192	Employers	9	14	7	9	18	25
Intestinal Tract	47	68	21	23	98	124	Organization	69	216	33	84	109	310
Liver, Pancreas	17	20	9	14	36	46	Nongovernmental	107	328	66	144	201	511
Diabetes	18	21	9	10	31	36	Agency	95	322	20	46	132	392
Glandular System	23	35	11	12	46	62	Networks	880	1582	527	762	1896	2949
Urogenital System	65	108	22	23	114	158	Voluntary	87	242	41	113	146	378
Sexually Transmitted Diseases	32	64	15	26	63	114	Welfare	101	234	49	75	183	346
Reproductive System	63	107	36	39	146	203	Friendship	65	135	28	33	114	195
Malformations	4	5	2	2	9	10	Friendship Groups	31	50	14	20	58	83
Gerontology	9	11	13	17	26	32	Fellowship	51	80	14	19	83	117
Locomotive, Integumentary System	84	110	20	23	143	177	Alliance	142	288	63	103	248	450
Skeletal System	53	69	19	24	104	128	Debate	61	153	21	37	99	210
Muscular System	18	29	11	13	35	48	Services	178	374	57	82	298	533
Skin	55	83	21	23	98	136	Social Services	22	39	9	10	37	55
Nervous System	160	254	51	57	263	366	Total (22)	3248	6655	1447	2287	5905	10399
Eyesight	80	110	26	32	127	166							
Hearing, Speech	33	49	17	24	64	87							
Specific Diseases	30	61	21	23	63	97							
Cancer	67	120	47	61	148	224							
Leprosy	11	15	0	0	14	18							

Category	Male		Female		Total		Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's
Information (23)							Communication (26)						
Information	43	149	23	73	68	225	Communication	142	325	45	63	256	471
Documentation	114	261	48	106	184	394	Communicators	0	0	5	5	6	6
Information	198	436	102	186	368	705	Exchanges	72	196	32	85	125	306
Data, Codes	56	149	10	20	87	195	Exhibitions	16	24	9	10	29	38
Alphabet, Transliteration	1	4	1	1	2	5	Influencing	3	10	3	9	10	26
Publications	8	11	8	9	18	22	Advertising	22	33	7	7	39	50
Books	16	33	12	14	35	56	Promotion	67	159	28	42	117	225
Periodicals	13	19	5	6	23	32	Media	86	146	22	26	136	202
Reference	46	84	19	24	81	130	Documentary	1	5	2	2	5	9
Archives	42	79	19	28	71	117	Press	75	136	13	16	105	170
Libraries	46	74	43	65	105	157	News	19	41	7	7	36	61
Librarians	8	14	8	8	18	24	Newspapers, Newsreels	11	20	1	1	19	28
Collections	24	38	9	14	36	55	Broadcasting	28	41	6	7	43	58
Expertise	99	181	40	55	168	268	Journalism	44	76	15	17	79	114
Advisory	4	14	4	8	11	25	Editing	15	23	14	19	33	46
Interpretation, Translation	22	42	16	22	49	75	Printing	18	22	6	7	31	36
Secretariat Services	8	34	2	5	11	41	Publishing	42	60	22	23	80	99
Total (23)	748	1622	369	644	1335	2526	Unpublished	1	1	0	0	1	1
Amenities (24)							Audio, Visual	61	107	18	21	100	154
Amenities	154	448	71	113	279	633	Photography	7	22	5	5	15	30
Settlements	28	70	11	34	51	116	Cinema	23	42	13	14	42	63
Rural	62	129	15	28	105	189	Film	32	56	16	18	61	88
Urban	45	78	12	19	77	122	Public Opinion	10	37	1	1	13	40
Towns	57	98	15	19	95	144	Censorship	13	20	4	8	19	32
Slums, Encampments	1	1	0	0	2	2	Total (26)	808	1602	294	413	1400	2353
Villages	4	6	4	4	10	12	Commerce (27)						
Neighbourhoods	7	8	1	1	10	15	Commerce	160	329	46	82	237	452
Housing, Tenants	51	107	17	44	91	181	Banking	155	415	24	42	227	512
Households	14	20	26	32	51	64	Funds	118	306	48	109	190	453
Homes	5	6	12	15	19	23	Investment	73	151	21	36	122	216
Parks	11	18	3	3	15	22	Savings	11	14	3	9	16	25
Buildings	22	32	10	12	40	52	Currency	17	42	5	6	37	67
Restaurants	20	37	4	5	33	53	Money	45	120	4	10	57	145
Catering	20	23	3	4	32	38	Credit	38	61	7	13	54	83
Cleaning	7	9	1	3	10	14	Accounting	53	70	18	34	90	124
Hairstylists	4	5	4	4	9	10	Assessment	24	34	13	17	41	56
Attendants, Servants	4	5	2	2	8	11	Insurance	82	105	14	16	119	146
Equipment	47	78	8	8	67	103	Assurance, Reinsurance	10	23	0	0	15	29
Instruments	15	22	4	10	25	44	Customs	28	63	4	6	39	76
Maintenance	12	24	3	3	20	34	Taxation	26	40	6	6	41	55
Consumption	11	20	2	3	15	25	Commerce	89	169	21	39	137	241
Consumers	53	82	22	32	92	138	Commercial Exchange	8	18	4	4	15	25
Food	124	242	39	68	209	380	Chambers	37	73	5	14	53	98
Undernourishment	31	72	7	18	43	95	Trade	214	416	56	99	335	594
Food Security	13	41	2	7	21	58	Market	85	173	22	34	122	223
Clothing	11	19	6	6	21	29	Merchants	56	79	17	19	90	118
Footwear	5	8	1	1	8	11	Import, Export	26	67	5	6	39	82
Total (24)	838	1708	305	498	1458	2618	Purchasing, Supplying	56	106	14	22	84	143
Transportation, Telecommunications (25)							Agencies, Dealers	39	50	22	29	78	96
Transportation, Telecommunications	45	59	3	3	62	81	Business Enterprises	318	486	130	196	554	803
Communications	119	174	24	31	188	262	Multinationals	1	10	2	2	3	12
Vehicles	22	24	1	2	35	39	Merchandise	17	44	4	6	32	66
Drivers	8	8	1	1	13	13	Property	25	45	10	16	40	66
Pilots	13	20	3	3	20	27	Land Ownership	4	5	0	0	4	5
Traffic	19	31	1	1	36	51	Conditions of Trade	46	109	10	12	65	132
Pedestrians	1	1	0	0	2	2	Total (27)	1861	3623	535	884	2936	5143
Roads	43	48	7	8	65	72	Industry (28)						
Motor Vehicles	49	71	13	16	75	100	Industry	652	1136	148	241	996	1612
Cycling	19	22	2	3	26	30	Mining	33	49	7	12	52	73
Railways	36	44	5	6	57	67	Manufacture	184	312	38	60	283	451
Vessels	33	36	3	4	44	48	Production	82	193	27	42	146	282
Shipping	23	50	4	5	36	64	Manufacturing Processes	81	130	17	20	115	172
Shipowning	15	18	2	2	19	22	Industrial Plant	3	4	0	0	4	5
Seamen	11	23	2	2	16	28	Products	49	99	11	17	70	127
Maritime	59	137	6	7	84	169	Industrial Premises	2	2	0	0	5	5
Waterways	12	21	2	2	18	27	Commodities	6	15	3	6	9	21
Ports: Sea, Air	50	67	6	9	68	90	Trades and Crafts	28	41	18	21	58	77
Underwater	8	10	3	3	14	16	Service Sector	6	8	1	1	8	10
Aerospace, Space	73	159	18	31	117	223	Foodstuffs	12	36	6	9	20	48
Satellites	17	30	2	2	26	42	Baked Foodstuffs	12	17	2	2	14	19
Aviation	128	162	14	17	176	216	Beverages	40	58	19	29	75	103
Pipelines	1	1	1	1	5	5	Condiments, Preserves	17	39	3	5	25	53
Packaging	29	43	14	18	58	79	Vegetable/Cereal Products	16	37	5	8	25	52
Containers	13	18	1	1	14	19	Fruit Products	0	0	2	4	2	4
Handling	30	38	12	16	58	74	Tobacco	21	32	8	9	36	50
Forwarders, Distributors	30	43	8	10	47	64	Textiles, Cordage	67	90	19	23	110	137
Storage	20	30	6	7	33	48	Rubber	9	12	4	4	23	27
Tourism	92	133	43	52	162	219	Timber	35	56	3	5	52	75
Travel	43	71	18	24	75	109	Paper	30	42	14	15	54	68
Travellers	17	22	1	1	21	26	Wood Products	22	41	1	3	32	53
Hotel	31	46	14	18	52	73	Invertebrate Products	3	3	5	7	10	13
Post	23	26	5	5	39	42	Fish Products	3	3	1	2	6	9
Internet	45	69	26	35	77	115	Seaweed Products	1	2	0	0	1	2
Telecommunications	67	120	10	10	95	150	Animal Products	8	9	0	0	10	11
Telegraphs	2	2	0	0	3	3	Dairy Products	8	17	4	10	14	30
Telephone, Telex, Telefax	4	5	1	1	7	8	Slaughterhouse Products	11	26	1	2	13	30
Radio	46	81	10	16	78	129	Leather, Hides, Fur	14	18	4	4	26	30
Television	42	86	8	11	66	114	Meat	10	19	4	5	15	25
Distribution	15	28	9	10	27	45	Wool	5	7	2	2	7	9
Total (25)	1353	2077	309	394	2114	3011	Ceramics, Earthenware	15	21	5	5	26	33

Category	Male		Female		Total		Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's
Glass	11	16	5	5	18	23	Total (31)	2517	5179	798	1237	4250	7557
Iron, Steel	38	53	7	7	56	73	Health Care (32)						
Plastics	39	76	7	9	53	93	Health Care	422	860	173	249	768	1313
Chemical Products	20	49	6	18	38	80	Exercise, Rest	6	10	2	2	11	15
Paints, Varnishes	39	56	5	5	58	75	WHO Bodies	17	59	8	12	35	87
Cosmetics, Soaps, Additives	29	74	15	26	50	111	Mental Health	77	188	34	47	128	258
Metal Products	41	62	8	12	69	96	Treatment	31	42	14	15	52	69
Machinery	42	70	5	5	63	95	Hospitals	97	169	66	81	185	272
Precision Products	6	7	3	3	14	16	Clinical	132	263	50	62	230	394
Toys	5	6	3	3	8	9	Medical Supplies	3	4	1	1	4	5
Pipework, Cables	12	21	2	4	21	34	Pharmacy	110	182	42	47	199	289
Construction	107	168	20	32	167	246	Naturopathy, Holistic Medicine	30	57	9	11	58	89
Reconstruction	38	149	5	10	56	174	Physicians	77	136	21	22	129	197
Refrigeration, Heating, Ventilation	46	76	2	3	58	92	Surgery	245	358	58	62	410	541
Utilities	36	68	10	12	56	90	Paediatrics	77	102	30	41	146	188
Total (28)	1994	3525	485	727	3127	5023	Obstetrics	17	28	12	12	40	54
Societal Problems (29)							Nursing	16	19	59	72	82	98
Societal Problems	2	4	0	0	3	5	Therapy	93	146	63	64	194	249
Prevention	141	291	58	86	253	446	Psychotherapy	19	27	17	18	41	51
Safety	190	341	44	63	283	463	Psychiatry	48	85	21	23	89	134
Accidents	50	79	9	9	69	105	Health Workers	7	9	5	5	13	15
Failure	0	0	2	2	4	5	Veterinary	73	98	40	44	151	186
Protection	163	380	50	70	264	511	Rehabilitation	68	109	29	35	125	175
Delay	1	7	0	0	1	7	Handicapped	71	111	43	50	151	207
Hazards	54	101	20	26	109	171	Blind, Visually Impaired	41	77	18	24	72	116
Endangered Species	10	12	4	10	17	25	Deaf	21	26	11	11	42	47
Pests	7	19	1	1	10	22	Nutrition	75	135	28	39	127	208
Emergencies	103	226	28	42	160	299	Care	224	431	132	164	442	690
Destruction	30	77	5	5	43	93	Concern	10	14	4	8	17	25
Wreckage	1	1	0	0	1	1	Birth Control	14	46	10	16	29	67
Fire	26	49	7	13	43	72	Total (32)	2121	3791	1000	1237	3970	6039
Pollution	55	123	6	10	86	163	Education (33)						
Waste	26	64	6	6	42	81	Education	1038	2095	488	673	1882	3191
Disposables	1	1	1	1	3	3	Training	173	390	62	105	301	578
Corrosion	5	9	2	3	14	21	Vocational Guidance	16	23	8	11	26	36
Effluent	5	5	1	1	7	7	Further Education	30	64	31	39	81	127
Poison	47	93	20	22	80	128	Physical Education	30	69	8	11	48	92
Disposal of Bodies	15	17	0	0	20	22	Primary Schooling	3	3	2	2	6	6
Crime	101	200	23	31	143	256	Secondary and Higher Education	115	255	36	56	184	359
Corruption	12	21	3	4	15	25	Preschooling	3	9	5	5	8	14
Detention	39	78	16	21	63	107	Distance Education	20	33	8	9	35	50
Punishment	15	47	3	3	20	53	Schools	162	278	65	81	289	431
Maltreatment	120	302	79	133	226	467	Universities	229	511	95	154	387	739
Victims	42	99	9	9	55	112	Colleges	94	200	30	33	154	276
Addiction, Drug Abuse	71	146	21	26	109	192	Academies	199	556	37	74	297	728
Epidemics	41	102	15	17	78	148	Educators	191	354	79	117	333	541
Hygiene	51	120	9	11	80	156	Rectors	8	14	0	0	8	14
Vulnerability	30	95	10	19	47	125	Students	94	159	44	49	178	251
Obsolescence	1	2	0	0	1	2	Graduates	54	134	27	45	90	190
Impediments	1	1	1	1	2	2	Educational Content	84	204	38	50	155	294
Inadequacy	4	7	0	0	4	7	Educational Level	19	41	8	8	30	52
Instability	2	3	0	0	3	4	Total (33)	2562	5392	1071	1522	4492	7969
Scarcity	0	0	0	0	1	1	Recreation (34)						
Restrictions	5	9	3	4	8	13	Recreation	74	130	21	23	125	188
Abolition	1	2	3	3	5	6	Amateur	47	89	6	6	82	130
Deprivation	30	56	8	8	46	72	Arts	125	266	82	107	249	422
Isolation	1	1	2	2	3	3	Painting, Drawing	10	12	5	5	16	18
Dependence	6	12	3	3	10	16	Writing	57	91	33	45	109	155
Proliferation	3	3	0	0	4	4	Handicrafts	1	1	0	0	3	3
Total (29)	1508	3205	472	665	2435	4421	Performing Arts	21	32	10	11	41	55
Total (2)	14143	28074	5497	8555	24525	42471	Theatre	36	41	17	20	70	79
3. SOCIAL ACTION (CONTEXT)							Singing	19	26	5	6	31	41
Research, Standards (31)							Dancing	28	45	16	17	50	70
Research, Standards	578	1143	213	324	1028	1738	Music	107	146	44	56	193	254
Research	1017	2175	322	531	1784	3251	Musical Instruments	12	12	6	9	31	34
Investigations	34	100	5	11	47	124	Orchestras	19	27	10	12	31	41
Experimental	20	40	16	25	43	73	Interests	83	108	29	31	141	170
Inspection, Tests	145	298	50	75	231	416	Animal Pets	6	7	5	7	12	16
Examinations	8	12	12	13	25	30	Gastronomy	8	8	1	1	11	11
Exploration	17	31	2	5	21	38	Gambling	8	8	7	11	15	19
Laboratories	42	86	19	21	83	135	Sport	465	743	93	122	736	1075
Observatories	22	40	5	6	31	54	Athletics	95	161	8	9	131	205
Measurement	56	117	9	15	82	155	Ball Games	152	192	34	39	254	307
Quality Unification	95	208	26	43	144	281	Air, Water Sports	63	101	16	20	105	150
Recognition	4	8	3	3	7	11	Combative Sports	106	131	8	9	180	213
Standards	166	330	29	46	238	430	Animal Sports	23	27	8	9	42	47
Signs and Labels	4	10	3	8	9	25	Mechanical Sports	12	15	1	1	16	20
Evaluation	17	20	3	3	23	26	Winter Sports	16	22	6	6	27	34
Nomenclature	38	96	11	14	59	122	Outdoor Activities	17	30	5	5	34	48
Patents, Copyright	54	92	8	18	82	135	Indoor Activities	47	53	10	10	70	78
Trademarks	30	58	1	1	33	64	Competitions	129	249	19	24	197	335
Registry	9	19	6	7	18	32	Holidays	3	3	2	6	5	9
Certification	62	118	24	33	97	163	Shows	34	52	12	13	51	71
Qualifications	12	18	12	13	31	39	Meetings Industry	11	26	5	10	16	36
Awards	10	17	5	5	19	26	Celebration	2	2	0	0	2	2
Drafting, Graphics	19	29	5	5	25	35	Folk Traditions	49	83	27	28	101	136
Surveying	17	26	2	3	30	41	Total (34)	1885	2939	551	678	3177	4472
Cartography	23	50	2	3	30	60	Defence (35)						
Navigation	18	38	5	6	30	53	Defence	32	65	6	9	45	86
							NATO Bodies	14	31	2	4	21	45

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Military	34	96	2	5	45	119
Command	4	7	0	0	5	8
Arms	46	132	14	29	78	187
Military Forces	32	79	5	9	45	105
Veterans	9	16	1	1	11	18
Conflict	62	214	21	70	94	306
War	57	132	15	35	87	183
Resistance	4	4	2	2	9	9
Secrecy	1	1	0	0	1	1
Espionage, Subversion	3	3	0	0	4	5
Cease-Fire, Surrender	5	17	2	2	7	19
Police	31	53	9	10	47	71
Total (35)	334	850	79	176	499	1162
Religious Practice (36)						
Religious Practice	158	301	42	49	225	376
Prayer and Worship	16	29	9	10	27	41
Yoga	5	9	3	3	13	17
Meditation, Contemplation	18	19	7	7	29	30
Divination	6	7	2	2	8	9
Rituals	9	9	1	1	11	11
Ceremonial	22	29	4	5	29	37
Scriptures	110	209	18	25	150	260
Priesthood	57	105	12	15	76	128
Bishops	65	115	2	2	70	120
Pontifical Bodies	57	146	12	17	75	170
Places of Worship	13	20	2	2	18	25
Orthodox	11	26	1	1	15	31
Patriarchate	1	1	0	0	2	2
Churches	235	413	54	71	342	541
Monasteries	3	3	6	7	10	11
Missions	269	439	59	70	355	538
Evangelism	154	247	34	52	211	323
Ecumenism	60	136	11	19	82	167
Orders, Secular Institutes	12	16	5	5	17	21
Non-Religious Orders	2	4	0	0	3	5
Laity	25	49	2	6	35	63
Total (36)	1308	2332	286	369	1803	2926
Government (37)						
Government	75	200	11	20	100	234
Frontiers	11	20	2	2	15	24
Intergovernmental	42	104	10	18	64	135
Government	71	173	30	81	120	274
Ministers, Deputies	30	70	5	12	44	94
Parliament	96	206	33	64	157	309
Officials	57	142	15	31	91	194
Authorities	37	96	7	17	55	133
Municipalities	44	72	14	19	74	111
Public	91	213	41	59	161	305
Civil	59	123	10	20	87	164
Citizenship	53	169	17	36	83	224
Private	36	70	2	2	50	85
Politics	37	108	13	34	57	150
Political	90	311	25	52	132	394
Political Parties	36	66	15	22	60	98
Diplomacy	27	87	4	6	39	105
Revolution	3	6	1	1	4	7
Sanctions	2	3	2	2	4	5
Total (37)	897	2239	257	498	1397	3045
Agriculture, Fisheries (38)						
Agriculture, Fisheries	179	386	30	43	299	545
FAO Bodies	19	45	3	3	32	66
Farming	25	52	3	4	35	65
Breeding	21	34	10	11	37	51
Cultivation	24	43	6	14	38	66
Crops	33	44	2	4	51	69
Horticulture	20	31	8	8	35	46
Viniculture	1	7	3	5	5	13
Plantations	1	1	0	0	1	1
Forestry	79	121	21	24	129	179
Invertebrate Culture	5	12	1	1	8	15
Fisheries	35	48	13	16	74	96
Whaling	4	5	2	2	6	7
Animal Husbandry	21	33	4	5	32	46
Animal Feedstuffs	10	15	3	4	16	23
Dairy Farming	9	22	1	1	13	27
Aviculture	5	6	0	0	8	12
Total (38)	491	905	110	145	819	1327
Law (39)						
Law	363	802	89	175	548	1103
Constitution	10	18	2	2	16	24
Legality	98	251	28	58	147	332
Regulation	27	43	13	22	51	80
Lawyers	84	218	30	42	139	291
Judiciary	47	120	24	31	81	161
Tribunals, Courts	112	274	14	21	148	333
Arbitration	176	497	45	93	252	630
Agreements	81	215	21	38	119	276
Law Enforcement	10	17	4	4	17	24
Prohibition	8	26	1	1	9	27

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Total (39)	1016	2481	271	487	1527	3281
Total (3)	13131	26108	4423	6349	21934	37778
4. CONCEPT FORMATION (STRUCTURE)						
Sociology (41)						
Sociology	85	272	28	50	143	362
Demography	11	27	8	8	27	45
Population	35	92	24	46	66	146
Ethnology	9	19	5	9	18	32
Total (41)	140	410	65	113	254	585
Management (42)						
Management	65	147	30	42	113	209
Management	220	386	68	104	366	581
Planning	58	133	19	28	103	192
Total (42)	343	666	117	174	582	982
Informatics, Classification (43)						
Informatics, Classification	50	97	17	19	76	127
Informatics	141	242	44	64	249	383
Total (43)	191	339	61	83	325	510
Ekistics (44)						
Ekistics	14	21	7	7	24	31
Architecture	40	60	13	16	70	94
Total (44)	54	81	20	23	94	125
Cybernetics (45)						
Cybernetics	54	108	8	9	83	143
Cybernetics	31	47	9	12	53	81
Systems	114	216	23	36	172	291
Automation	12	30	3	4	19	38
Modelling	41	70	6	8	57	90
Total (45)	252	471	49	69	384	643
Psychology (46)						
Psychology	106	198	61	72	205	314
Sensory	3	10	1	1	6	14
Stress	22	33	13	15	39	52
Behaviour	27	59	23	31	64	105
Imagery	21	26	10	11	37	43
Total (46)	179	326	108	130	351	528
Economics (47)						
Economics	64	144	25	44	120	227
Economic	264	756	60	153	404	1006
Economy	33	52	12	20	52	80
Economists	15	21	11	15	32	44
Productivity	19	43	4	4	31	57
Resource Utilization	50	93	9	10	71	121
Total (47)	445	1109	121	246	710	1535
Technology (48)						
Technology	241	506	76	111	404	725
Technical	121	263	32	54	180	364
Technicians	11	14	3	3	22	26
Engineering	128	227	21	30	205	324
Engineers	56	116	7	13	82	157
Metallurgy	7	10	0	0	8	11
Electronics	49	84	11	11	73	116
Electricity	58	96	12	16	88	137
Total (48)	671	1316	162	238	1062	1860
Environment (49)						
Environment	567	1243	196	338	970	1840
Total (49)	567	1243	196	338	970	1840
Total (4)	2842	5961	899	1414	4732	8608
5. CONCEPT FORMATION (CONTEXT)						
Science (51)						
Science	832	2097	213	378	1334	2845
Theoretical	11	31	8	10	27	49
Methodologies	17	37	8	11	37	62
Total (51)	860	2165	229	399	1398	2956
Experiential Activity (52)						
Experiential Activity	15	31	8	9	27	44
Total (52)	15	31	8	9	27	44
History (53)						
History	180	334	61	89	296	486
Historical Periods	39	68	12	13	63	94
Archaeology	33	68	14	16	60	101
Epigraphy	12	24	4	4	17	33
Genealogy, Heraldry	11	20	2	2	21	30
Total (53)	275	514	93	124	457	744
Culture (54)						
Culture	387	916	184	301	686	1366

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Cultural Activity	1	2	1	3	3	7
UNESCO Bodies	40	133	11	29	68	184
Literature	71	197	34	53	132	278
Musicology	3	4	5	6	11	13
Museums	38	48	29	44	83	108
Total (54)	540	1300	264	436	983	1956
Strategy (55)						
Strategy	56	163	17	31	83	213
Coordination	44	92	10	15	62	115
Feasibility	2	3	0	0	2	3
Total (55)	102	258	27	46	147	331
Theology (56)						
Theology	236	411	78	93	371	568
Buddhism, Hinduism	16	21	6	6	38	43
Islam	63	146	7	8	98	184
Judaism	74	107	21	31	126	170
Christianity	297	464	110	146	478	685
Catholicism	213	365	56	71	309	479
Protestant	62	96	16	17	93	128
Baptist	10	16	7	7	18	24
Lutheran	11	18	1	1	19	26
Methodist	21	29	8	12	30	42
Occultism	10	13	9	11	23	29
Charismatic Religions	8	15	1	1	12	19
Bahá'í	4	5	2	2	7	8
Total (56)	1025	1706	322	406	1622	2405
Metapolitics (57)						
Metapolitics	23	76	2	2	32	90
Political Theories	40	101	12	24	62	136
Democracy	110	322	29	57	169	418
Total (57)	173	499	43	83	263	644
Agrosciences (58)						
Agrosciences	24	48	4	6	33	59
Total (58)	24	48	4	6	33	59
International Relations (59)						
International Relations	323	1070	120	292	512	1454
Peacekeeping	51	134	22	63	91	217
Peace Studies	29	99	7	22	47	138
World Order	30	169	2	7	39	183
Disarmament	45	156	11	28	77	218
International Relations	129	459	52	133	219	646
Regional Studies	18	31	4	9	28	46
Planetary Initiatives	75	237	31	88	122	342
Total (59)	700	2355	249	642	1135	3244
Total (5)	3714	8876	1239	2151	6065	12383
6. INNOVATIVE CHANGE (STRUCTURE)						
Development (60)						
Development	942	2373	289	570	1618	3398
Sustainable Development	281	678	104	220	472	1014
Reform	26	82	6	8	41	101
Potential	6	14	0	0	6	14
Progress	17	43	2	7	24	55
Aid	47	129	9	9	71	159
Assistance	39	94	12	23	58	124
Help	11	20	5	6	20	30
Total (60)	1369	3433	427	843	2310	4895
Policy-making (61)						
Policy-making	193	521	55	132	294	716
Future	47	128	17	49	82	198
Total (61)	240	649	72	181	376	914
Language (63)						
Language	99	183	41	50	181	285
English	14	27	3	3	19	32
Germanic Languages	0	0	3	3	6	6
Esperanto	46	73	6	6	75	107
Classical Languages	17	34	2	2	28	50
Italian	2	2	1	1	3	3
Spanish	1	1	1	3	3	5
Slavic Languages	3	5	2	2	8	12
French	46	78	11	20	69	114
Romance Languages	4	7	0	0	6	9
Linguistics	63	132	31	41	120	208
Artificial Intelligence	10	20	2	4	14	26
Language Speaking	172	273	55	68	274	396
Total (63)	477	835	158	203	806	1253
Design (64)						
Design	40	82	21	25	76	123
Patterns	3	7	2	2	6	10
Fashion	3	3	1	1	4	4
Total (64)	46	92	24	28	86	137
Interdisciplinarity (65)						
Interdisciplinarity	39	91	19	49	83	171
Total (65)	39	91	19	49	83	171
Individuation (66)						
Individuation	20	43	7	12	30	58
Psychoanalysis	8	16	10	10	20	28
Symbols, Myths	6	13	0	0	7	14
Parapsychology	3	6	3	3	9	12
Total (66)	37	78	20	25	66	112
Value Redistribution (67)						
Value Redistribution	6	6	2	2	9	9
Cooperative	83	141	16	27	131	204
Total (67)	89	147	18	29	140	213
Invention (68)						
Invention	11	33	0	0	13	35
Total (68)	11	33	0	0	13	35
Conservation (69)						
Conservation	218	501	72	121	351	698
Restoration	38	80	11	18	59	111
Total (69)	256	581	83	139	410	809
Total (6)	2564	5939	821	1497	4290	8539
7. INNOVATION CHANGE (CONTEXT)						
Innovative change (70)						
Innovative change	22	80	9	18	40	108
Logic	8	8	0	0	10	10
Change	38	101	15	27	62	145
Appropriateness	1	1	0	0	3	4
Innovation	47	165	19	27	78	207
Total (70)	116	355	43	72	193	474
Emotional fulfilment (72)						
Emotional fulfilment	22	39	16	25	41	67
Total (72)	22	39	16	25	41	67
Philosophy (73)						
Philosophy	102	177	33	56	161	260
Knowledge	35	90	7	7	50	107
Thought	13	35	3	3	21	44
Total (73)	150	302	43	66	232	411
Aesthetics (74)						
Aesthetics	44	96	13	20	76	136
Civilization	19	46	4	5	26	54
Heritage	73	158	30	49	117	222
Monuments	30	73	11	17	54	103
Total (74)	166	373	58	91	273	515
Security (75)						
Security	76	227	20	42	115	298
Total (75)	76	227	20	42	115	298
Morals (76)						
Morals	76	164	38	58	143	259
Faith	80	185	24	34	117	233
Mysticism	3	5	0	0	3	5
Total (76)	159	354	62	92	263	497
Community (77)						
Community	49	169	13	24	72	203
Total (77)	49	169	13	24	72	203
Co-evolution (78)						
Co-evolution	6	19	11	29	17	48
Total (78)	6	19	11	29	17	48
Peace (79)						
Peace	283	795	78	172	438	1056
Justice	145	413	51	77	227	529
Equality	17	25	58	112	87	150
Rights	503	1295	281	436	930	1908
Discrimination	25	69	35	63	72	144
Humanity	106	327	26	47	155	402
Responsibility	26	69	13	23	47	102
Neutrality	1	4	0	0	1	4
Total (79)	1106	2997	542	930	1957	4295
Total (7)	1850	4835	808	1371	3163	6808
8. EXPERIENTIAL (VALUES)						
Principles (80)						
Principles	12	30	4	9	18	43
Values	27	84	8	21	42	112
Total (80)	39	114	12	30	60	155
Purpose (81)						
Purpose	77	290	22	66	108	369

Category	Male		Female		Total		Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's		People	Org's	People	Org's	People	Org's
Total (81)	77	290	22	66	108	369	Authenticity (91)						
Solidarity (82)							Authenticity	14	42	0	0	16	44
Solidarity	124	322	46	87	218	464	Leadership	44	123	21	60	80	203
Cooperation	258	679	66	109	412	905	Total (91)	58	165	21	60	96	247
Total (82)	382	1001	112	196	630	1369	Love (92)						
Idealism (83)							Love	11	13	17	21	33	39
Idealism	95	215	47	103	163	342	Total (92)	11	13	17	21	33	39
Ideologies	22	33	9	10	42	56	Comprehension (93)						
Secularism	0	0	1	3	1	3	Comprehension	76	181	21	26	123	233
Total (83)	117	248	57	116	206	401	Total (93)	76	181	21	26	123	233
Harmony (84)							Creative expression (94)						
Harmony	65	168	26	46	103	226	Creative expression	17	27	7	9	29	41
Total (84)	65	168	26	46	103	226	Total (94)	17	27	7	9	29	41
Integration (85)							Vigilance (95)						
Integration	65	136	10	16	89	168	Vigilance	16	47	3	5	19	52
Courage	3	5	2	2	5	7	Unity	40	114	4	6	50	126
Total (85)	68	141	12	18	94	175	Total (95)	56	161	7	11	69	178
Meaning (86)							Transcendence (96)						
Meaning	6	16	0	0	8	18	Transcendence	12	27	1	1	16	31
Total (86)	6	16	0	0	8	18	Total (96)	12	27	1	1	16	31
Sharing (87)							Freedom (97)						
Sharing	19	34	8	9	30	47	Freedom	126	278	49	89	208	402
Total (87)	19	34	8	9	30	47	Total (97)	126	278	49	89	208	402
Resourcefulness (88)							Perserverance (98)						
Resourcefulness	4	4	2	2	6	6	Perserverance	9	29	1	1	13	33
Total (88)	4	4	2	2	6	6	Total (98)	9	29	1	1	13	33
Equanimity (89)							Oneness (99)						
Equanimity	24	62	4	13	36	83	Oneness	3	4	2	2	7	8
Total (89)	24	62	4	13	36	83	Total (99)	3	4	2	2	7	8
Total (8)	801	2078	255	496	1281	2849	Total (9)	390	925	132	228	627	1266
9. MODES OF AWARENESS													
Consciousness (90)							TOTAL SUBJECTS	45888	94811	16088	24868	77751	138756
Consciousness	22	40	6	8	33	54							
Total (90)	22	40	6	8	33	54							