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Appendix List

Appendix	Subject	Page No.
A	Terminology.	I
В	Indexes from: Hofstede (1991) "Cultures and Organizations: Software of the Mind: Intercultural Cooperation and its Importance for Survival."	IV
C	Selected elements for each of the four 'cultural dimensions' (high vs. low power distance, individualism vs. collectivism, masculine vs., feminine, high vs. low uncertainty avoidance).	VI
D	List of Tables.	X
E	List of Figures.	XII
F	Examples of school web pages.	TXIV

Appendix A - Terminology

The terminology that is being used here is based on several sources.

Interaction

Wagner (1994 in Sutton, 2001) defines **interaction** as:

"...reciprocal events that require at least two objects and two actions. Interactions occur when these objects and events mutually influence one another. An instructional interaction is an event that takes place between a learner and the learner's environment. Its purpose is to respond to the learner in a way intended to change his or her behavior toward and educational goal. Instructional interactions have two purposes: to change learners and to move them toward achieving their goals" (in Sutton, 1999 and 2001).

E-learning

The **Learning** Glossary Compiled by Eva Kaplan-Leiserson in *ASTD* defines "*E-learning:* Covers a wide set of applications and processes, such as Web-based learning, computer-based learning, virtual classrooms, and digital collaboration. It includes the delivery of content via Internet, intranet/extranet (LAN/WAN), audio- and videotape, satellite broadcast, interactive TV, and CD-ROM."

Intranet

The State Library of Victoria defines the term '*Intranet*' as a private network that applies internet technology to be used internally within an organization. The intranet can be linked to communication by email, forums and search engines of the world wide web (WWW).

Areas within the 'Intranet' can be protected by passwords to ensure that only authorized people have access to restricted information. Common web browsers are used to access information on the Intranet.

Appendix B

Indexes from: Hofstede, Geert, *Cultures and Organizations: Software of the Mind: Intercultural Cooperation and its Importance for Survival*, McGraw Hill, New York, 1997, ISBN:0-07-029307-4.

PDI: Power distance index;

IDV: Individualism index

MAS: Masculinity index

UAI: Uncertainty avoidance index

LTO: Long-term orientation index

	PDI		IDV		MAS		UAI		LTO	
	rank	score	rank	score	rank	score	rank	score	rank	score
Arab Countries	7	80	26/27	38	23	53	27	68		
Argentina	35/36	49	22/23	46	20/21	56	10/15	86		
Australia	41	36	2	90	16	61	37	51	15	31
Austria	53	11	18	55	2	79	24/25	70		
Bangladesh									11	40
Belgium	20	65	8	75	22	54	5/6	94		
Brazil	14	69	26/27	38	27	49	21/22	76	6	65
Canada	39	39	4/5	80	24	52	41/42	48	20	23
Chile	24/25	63	38	23	46	28	10/15	86		
China									1	118
Columbia	17	67	49	13	11/12	64	20	80		
Costa Rica	42/44	35	46	15	48/49	21	10/15	86		
Denmark	51	18	9	74	50	16	51	23		
East Africa	21/23	64	33/35	27	39	41	36	52		
Ecuador	8/9	78	52	8	13/14	63	28	67		
Finland	46	33	17	63	47	26	31/32	59		
France	15/16	68	10/11	71	35/36	43	10/15	86		
Germany FR	42/44	35	15	67	9/10	66	29	65	14	31
Great Britain	42/44	35	3	89	9/10	66	47/48	35	18	25
Greece	27/28	60	30	35	18/19	57	1	112		
Guatemala	2/3	95	53	6	43	37	3	101		
Hong Kong	15/16	68	37	25	18/19	57	49/50	29	2	96
India	10/11	77	21	48	20/21	56	45	40	7	61
Indonesia	8/9	78	47/48	14	30/31	46	41/42	48		
Iran	29/30	58	24	41	35/36	43	31/32	59		

Ireland (Rep of)	49	28	12	70	7/8	68	47/48	35		
	PDI		IDV		MAS		UAI		LTO	
	rank	score	rank	score	rank	score	rank	score	rank	score
Israel	<mark>52</mark>	13	<mark>19</mark>	<mark>54</mark>	<mark>29</mark>	<mark>47</mark>	<mark>19</mark>	81		
Italy	34	50	7	76	4/5	70	23	75		
Jamaica	37	45	25	39	7/8	68	52	13		
Japan	33	54	22/23	46	1	95	7	92	4	80
Malaysia	1	104	36	26	25/26	50	46	36		
Mexico	5/6	81	32	30	6	69	18	82		
Netherlands	40	38	4/5	80	51	14	35	53	10	44
New Zealand	50	22	6	79	17	58	39/40	49	16	30
Nigeria									22	16
Norway	47/48	31	13	69	52	8	38	50		
Pakistan	32	55	47/48	14	25/26	50	24/25	70	23	0
Panama	2/3	95	51	11	34	44	10/15	86		
Peru	21/23	64	45	16	37/38	42	9	87		
Philippines	4	94	31	32	11/12	64	44	44	21	19
Poland									13	32
Portugal	24/25	63	33/35	27	45	31	2	104		
Salvador	18/19	66	42	19	40	40	5/6	94		
Singapore	13	74	39/41	20	28	48	53	8	9	48
South Africa	35/36	49	16	65	13/14	63	39/40	49		
South Korea	27/28	60	43	18	41	39	16/17	85	5	75
Spain	31	57	20	51	37/38	42	10/15	86		
Sweden	47/48	31	10/11	71	53	5	49/50	29	12	33
Switzerland	45	34	14	68	4/5	70	33	58		
Taiwan	29/30	58	44	17	32/33	45	26	69	3	87
Thailand	21/23	64	39/41	20	44	34	30	64	8	56
Turkey	18/19	66	28	37	32/3	45	16/17	85		
Uruguay	26	61	29	36	42	38	4	100		
USA	38	40	1	91	15	62	43	46	17	29
Venezuela	5/6	81	50	12	3	73	21/22	76		
West Africa	10/11	77	39/41	20	30/31	46	34	54		
Yugoslavia	12	76	33/35	27	48/49	21	8	88		
Zimbabwe									19	25

Appendix C

The following tables summarize the selected elements for each of the four 'cultural dimensions' (high vs. low power distance, individualism vs. collectivism, masculine vs., feminine, high vs. low uncertainty avoidance)

1. High vs. Low Power Distance

Marcus' (2001)	selected elements on ORT schools websites (looking at user
hypotheses (aspects)	interface, design and contents)
Access to information	The shape, design and access to information of the school
	websites.
	An asymmetric shape of school websites with two different
	areas from which information can be accessed.
Hierarchies in mental	Looking for a unified format of structured information
models	access on the school websites
Emphasis on social and	Counting social, religious and moral order folders such as:
moral order	'Jewish holidays'; 'Tradition and values'; 'Roots and origins';
	'Drug prevention programs'; 'Sexual education'; 'Assistance
	to the elderly'; 'School counselor'; National symbols of the
	flag, the colour of the site etc.
Focus on expertise	Evidence of contents or quoting expertise. Looking to see if
	the sites were organized according to social roles.
Social prominence	The 'Picture gallery,' 'School spirit,' 'Student council,' and
	'student forum' folders illustrate the social prominence of
	students which are regarded as the sites' main costumers.
Important security	Examples of transparency vs. close and restricted area of the
	sites or folders which require a password in order to access.
Social roles	Evidence of social roles such as principal, teachers, parents
	etc.

2. Collectivism vs. Individualism

Marcus'(2001) hypotheses	selected elements on ORT school websites
(aspects)	
Motivation based on personal/	Examples in the content of personal/ group achievement, projects.
group achievement	Examining statements made by teachers, students, and parents on
	the 'bulletin board'; 'forums'.
Images of success	Examining images, texts, and slogans of success, based on a
	socio-political agenda on the sites' homepage.
Rhetorical style	Examples from the 'bulletin boards', news flashes, and school
	'forums', where teachers and students may freely express
	themselves.
Prominence given youth and	Examining folders of: 'student council activities'; 'young
action vs. aged, experienced,	leadership programs'; 'picture galleries'; 'school trips'; 'parties';
wise leaders and states of	etc.
being	
Importance given individuals	Examples of group achievements and products.
vs. products shown by	
themselves or with groups	
Underlying sense of social	Reflection of social morality through the following folders:
morality	'relationships with the community'; 'building a bridge between
	generations (genealogy)'; 'relationships with school graduates';
	etc.
Emphasis on change	Examining the desire to preserve the past through content in
	folders such as: 'tradition', 'religion', and 'nationalism'. Subjects
	such as Israeli holidays, traditions, values, delegations to Poland ¹ ,
	army preparation, memorials, roots and Jewish communities
	worldwide underline this determination to preserve the past and
	to define an Israeli identity. At the same time, examining the
	prevailing willingness to change as it takes place on the dynamic
	websites, the constant change of the school website designs.
Willingness to provide	Examples of transparency, and willingness to provide personal
personal information	information, as seen particularly in 'forums'.

PT¹ TP Every year, youth delegations from Israel set out to tour the extermination camps in Poland.

3. Masculinity vs. Femininity

Marcus'(2001)	selected elements on ORT school websites
hypotheses(aspects)	
Traditional gender/family/age	Examining the structure of the site (folders created based on
distinctions	gender/ age distinctions). Analyzing the way the language is used
	for evidences of gender /age distinctions.
Work tasks, roles, and mastery.	Examining the content on the school website, type of tasks that is
	commonly found.
Navigation oriented	The websites' structure and organization (within the side and
	upper bars). The accessibility of information on the website and
	its complexity. Pop-up windows, various types of interface
	control, and information available through scrolling demonstrate
	the complexity of the websites' content and choices.
Games and Competitions	Counting folders of games and competitions.
Graphics, sound, and	Examples of the use of graphics, sound, and animation to attract
animation used	attention, to present visual aesthetics, as well as to appeal to
	unifying values.
Blurring of gender roles	Symbols and graphic design of gender roles on the school
	websites. The type of logo (logo of national/religious character;
	ORT logo etc.)
Mutual cooperation, exchange,	Examining the content on the school website.
and support, (rather than	Examples of cooperation, exchange, support, and willingness to
mastery and winning)	provide personal information, as seen particularly in 'forums'.
Attention gained through	Examples of visual aesthetics in the use of graphic design as well
poetry, visual aesthetics, and	as poetry, with emphasis on unifying values in social order.
appeals to unifying values	

4. High vs. Low Uncertainty Avoidance

Marcus' (2001)	selected elements on ORT school website
hypotheses(aspects)	
Simplicity vs. complexity of contents and choices	The sites' architecture. Examining three layers: the user interface, the services offered by the sites, and the accessibility to information.
Attempts to forecast	Degree of user control allowed in navigating the site. Direct path
implications of actions	vs. different paths.
Acceptance of wandering	Users may configure their web browsers in many ways. Main
and risk	types of user control includes: forward progress and exiting,
	control of audio volume, access to printing, copying, e-mail,
	newsgroups and bulletin boards, control of page design (colour,
	text size, font page background colour etc.)
Degree of control on	Navigations methods (hypertext, hyperlinks, buttons and menus).
navigation	Secondary use of indexes, tables of contents, picture collections in
	the gallery folder and text searching. The characteristics of
	hyperlinks (object types, purpose, density, visibility, screen
	location, semantic cueing etc.)
The use of mental models	The structure of the 'Clickit' platform. The image in working
and help systems	memory that can be 'run' by the users to understand 'Clickit'
	platform. (Alessi & Trollip, 2001, p. 28)
Coding of colour,	Colour, typography and sound for emphasis. Good contrast
typography and sound	between foreground and background colours, especially for text.
	Minimum number of colours and consistency in the use of colour.
	Colours in accordance with social conventions. (Alessi & Trollip,
	2001, pp. 76-77)

Appendix D – List of Tables & Graphs

Chapter 1:

Table	Subject	Page no.
no.		
1.1	Analysis of the sub-question on <i>power distance</i> according to	8
	Hofstede's characteristics (1991) and Marcus' parameters.	
	(2001)	
1.2	Analysis of the sub-question on Collectivism vs.	10
	Individualism according to Hofstede's characteristics (1991)	
	and Marcus' parameters. (2001)	
1.3	Analysis of sub-question on masculinity vs. femininity	12
	according to Hofstede's characteristics (1991) and Marcus'	
	parameters. (2001)	
1.4	Analysis of the sub-question on Uncertainty Avoidance	14
	according to Hofstede's characteristics (1991) and Marcus'	
	parameters (2001)	
1.5	Research related to culture as it is reflected on school	19
	websites.	

Chapter 2

Table	Subject	Page no.
no.		
2.1	Outline of the research.	27

Chapter 4

Table	Subject	Page no.
no.		
4.1	Marcus' 7 aspects of user interface and design affected by	84
	PD as presented in ORT school websites. (Marcus 2001)	
4.2	Number of schools featuring moral/social order, nationalism,	81
	and religion on their website.	
4.3	Collectivism vs. individualism aspects reflected on ORT	92
	school websites.	
4.4	Number of schools featuring folders on tradition, roots,	91
	religion, and Jewish history.	
4.5	Feminine and masculine aspects reflected on ORT school	104
	websites.	
4.6	Types of logo on ORT school websites.	100
4.7	Aspects of uncertainty avoidance reflected on ORT school	112
	websites.	

Chapter 4

Graph	Subject	Page no.
no.		
4.2.1	Number of schools featuring social prominence aspects.	82
4.4.1	Number of schools using masculine or feminine spelling when referring to the school principal.	95

Appendix E – List of Figures

Chapter	Figure	Subject	Page
Methodology	no. 2.1	Overview of the study.	no. 20
Literature Review	3.1	Introduction of Educational Intranet by Robert Christensen 1996.	60
Findings Question 1	4.2.1	ORT Hanna Senesh school home page as an example of 'Clickit' platform.	75
	4.2.2	ORT Technikum, Giva'tim School's website.	76
	4.2.3	ORT Arad School's website.	76
	4.2.4	Access to information in 5 different areas as presented on the ORT Afek school home page.	77
	4.2.5	ORT Holon's School website.	79
	4.2.6	'Behind the scenes' – the team of students at ORT Acre who are responsible for building and maintaining their school website.	83
	4.2.7	ORT Yad Leibowitz: folder of the English teacher.	83
Findings Question 2	4.3.1	ORT Kiryat Bialik: young leadership program.	88
	4.3.2	Israeli holidays displayed on the ORT Gutman school website.	90
	4.3.3	ORT Afula students on their journey to Poland in 2003.	90
Findings Question 3	4.4.1	ORT Gutman School website: examples of short tasks.	97
	4.4.2	ORT Megadim homepage: example of feminine characteristics (pictures, poems, etc.)	102
	4.4.3	ORT Rose homepage: example of feminine characteristics (flowers, poems, etc.)	102

	4.4.4	ORT Oren: : example of feminine characteristics (tree painting, stylized text, etc.)	103
Findings Question 4	4.5.1	ORT Guttmann's new homepage.	108
	4.5.2	Sabena's homepage as presented by Marcus (2001) in his article (note that this company has ceased to exist).	109
	4.5.3	ORT Kiryat Bialik new homepage: example of complex site.	110

Appendix F - Examples of school web pages.



Figure 1. ORT Hanna Senesh school home page as an example of Clickit platform.



Figure 2. Access to information in 5 different areas as presented in ORT Afek school home page.

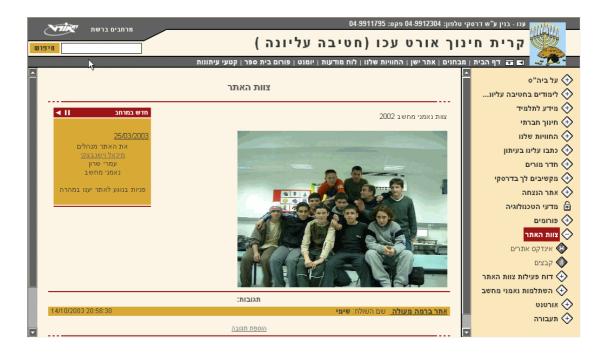


Figure 3. 'Behind the curtain' – the team of students at <u>ORT Acre</u>, responsible for building and maintaining their school website.



Figure 4. ORT Yad Leibowitz English teachers folder.



Figure 5 - ORT Kiryat Bialik: young leadership program.



Figure 6. Israeli holidays in **ORT Gutman** school website.

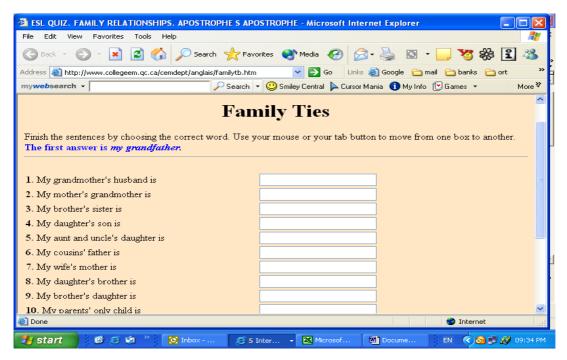


Figure 7: ORT Gutman school website.

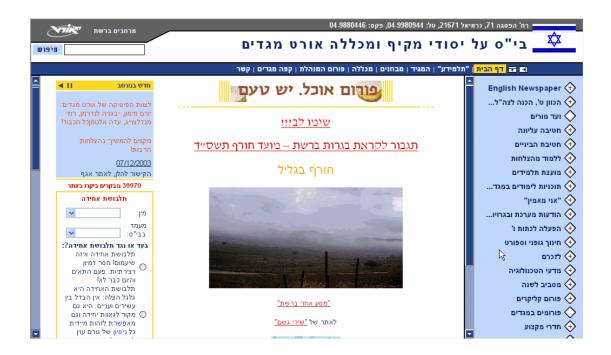


Figure 8: ORT Megadim homepage: example of feminine characteristics (pictures, poems, etc.).

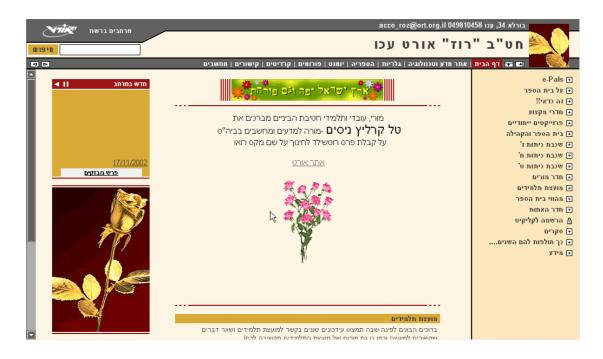


Figure 9: <u>ORT Rose</u> homepage: example of feminine characteristics (flowers, poems, etc.).



Figure 10: <u>ORT Oren</u>: : example of feminine characteristics (tree painting, stylized text, etc.).



Figure 11: ORT Guttmann: example of masculine characteristics (strong boys figures).



Figure 12: ORT Kiryat Bialik a new homepage: example of complex site.