

REITEd – Students' Questionnaire

	Questionnaires	(%)
Primary schools	3984	37.42
Secondary schools	6430	60.39
Special schools	233	2.19
Total	10647	100.00

1. Age	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Below 11	60	(1.52)	8	(0.13)	5	(2.21)
11-12	3069	(77.77)	10	(0.16)	37	(16.37)
13-14	678	(17.18)	1966	(31.01)	78	(34.51)
15-16	137	(3.47)	2264	(35.72)	67	(29.65)
17-18	2	(0.05)	1669	(26.33)	31	(13.72)
Above 18	0	(0.00)	422	(6.66)	8	(3.54)

2. Gender	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Male	1906	(48.62)	2696	(43.95)	156	(69.96)
Female	2014	(51.38)	3438	(56.05)	67	(30.04)

3. Class	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Primary 6	3984	(100.0)	0	(0.00)	74	(32.03)
Secondary 2	0	(0.00)	2350	(37.27)	133	(57.58)
Secondary 4	0	(0.00)	2257	(35.80)	24	(10.39)
Secondary 6	0	(0.00)	1698	(26.93)	0	(0.00)
a. Which stream are you studying? (for students in Secondary 4 and above)						
Arts	N/A	N/A	1400	(36.90)	1	(4.35)
Science	N/A	N/A	1705	(44.94)	1	(4.35)
Business	N/A	N/A	689	(18.16)	21	(91.30)

4. Do you own a computer at home?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	3147	(80.32)	6026	(94.75)	154	(68.44)
	No	771	(19.68)	334	(5.25)	71	(31.56)
a. Are you allowed to use the computer?	Yes	3019	(97.23)	5824	(98.91)	131	(86.75)
	No	86	(2.77)	64	(1.09)	20	(13.25)
b. Is it connected to the Internet?	Yes	2173	(68.98)	5270	(88.35)	99	(65.56)
	No	832	(26.80)	648	(10.86)	36	(23.84)
	Don't Know	100	(3.22)	47	(0.79)	16	(10.60)

5. Of the time spent online, what proportion of it is at school?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
0-20%	2488	(66.03)	4913	(79.80)	104	(53.33)
21-40%	576	(15.29)	654	(10.62)	35	(17.95)
41-60%	246	(6.53)	250	(4.06)	18	(9.23)
61-80%	123	(3.26)	121	(1.97)	12	(6.15)
81-100%	335	(8.89)	219	(3.56)	26	(13.33)

6. In the previous week, how long have you spent on the Internet on average per day?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Less than 1 hour	1314	(34.85)	1649	(26.54)	73	(36.14)
1-2 hours	978	(25.94)	1845	(29.69)	42	(20.79)
2-3 hours	398	(10.56)	997	(16.04)	25	(12.38)
Above 3 hours	313	(8.30)	1293	(20.81)	24	(11.88)
Never	767	(20.34)	430	(6.92)	38	(18.81)

7. In the previous week, have you accessed the Internet after school ?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	1730	(44.21)	4292	(67.55)	91	(41.18)
	No	2138	(55.79)	2062	(32.45)	130	(58.82)
a. Where did you get access to the Internet after school ?	School	1324	(79.19)	3831	(90.67)	44	(56.41)
	Home	135	(8.07)	51	(1.21)	6	(7.69)
	Community Center	95	(5.68)	93	(2.20)	4	(5.13)
	Other	339	(20.28)	804	(19.03)	34	(43.59)
b. Why do you use the Internet?	Play Games	512	(29.82)	709	(16.60)	33	(36.67)
	Listen to Music	544	(31.68)	1481	(34.68)	44	(48.89)
	On-line chat	170	(9.90)	324	(7.59)	12	(13.33)
	Other	34	(1.98)	86	(2.01)	3	(3.33)
	Watch Movies	68	(3.96)	91	(2.13)	20	(22.22)
	Use ICQ	320	(18.64)	2459	(57.57)	22	(24.44)
	Surf artists' websites	307	(17.88)	503	(11.78)	25	(27.78)
	Search information for interest	630	(36.69)	1671	(39.12)	27	(30.00)
	Use the dictionary	54	(3.15)	112	(2.62)	7	(7.78)
	Join discussion forums	38	(2.21)	148	(3.47)	4	(4.44)
	Receive e-mail	528	(30.75)	2098	(49.12)	17	(18.89)
	Read news	130	(7.57)	524	(12.27)	16	(17.78)
	Read sports news	100	(5.82)	410	(9.60)	5	(5.56)
	Do homework/ project	503	(29.30)	1316	(30.81)	17	(18.89)
	Download songs/ softwares	610	(35.53)	2011	(47.08)	34	(37.78)
	Play on-line games	681	(39.66)	851	(19.31)	32	(35.56)

8. Which of the following skills do you have? * mean (SD)	Primary		Secondary		Special	
	N		N		N	
a. Word Processing	3923		6317		207	
(1 = Don' t know, 5=Experts)	3.1	(1.2)	3.5	(1.0)	2.7	(1.3)
b. Spreadsheet	3924		6328		211	
(1 = Don' t know, 5=Experts)	3.2	(1.2)	3.2	(1.1)	2.5	(1.3)
c. Powerpoint	3898		6281		207	
(1 = Don' t know, 5=Experts)	2.9	(1.3)	3.2	(1.2)	2.5	(1.4)
d. Communicate/Discuss with friends on the Internet	3897		6294		200	
(1 = Don' t know, 5=Experts)	3.0	(1.4)	3.8	(1.1)	2.4	(1.3)
e. Search Information in the Internet	3904		6277		205	
(1 = Don' t know, 5=Experts)	3.8	(1.2)	4.0	(0.9)	3.0	(1.5)

f. Write/ Design Homepage	3907		6293		205	
(1 = Don' t know, 5=Experts)	2.4	(1.3)	2.5	(1.2)	2.1	(1.3)
g. Graphic Design	3894		6279		205	
(1 = Don' t know, 5=Experts)	2.9	(1.3)	2.4	(1.1)	2.6	(1.4)
h. Multimedia programming (e.g. Visual BASIC / Authorware)	3900		6286		205	
(1 = Don' t know, 5=Experts)	2.0	(1.1)	2.0	(1.1)	1.8	(1.2)

9. When you encounter difficulties in using computer, who/ where do you seek help from?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Friends/classmates	2810	(71.48)	5556	(88.20)	108	(51.43)
Attend computing courses	520	(13.23)	403	(6.40)	26	(12.38)
Other	228	(5.80)	396	(6.29)	12	(5.71)
Parents	1422	(36.17)	1190	(18.89)	60	(28.57)
Teachers	1586	(40.35)	1344	(21.34)	120	(57.14)
Internet	543	(13.81)	1536	(24.38)	21	(10.00)
Community Centre	162	(4.12)	79	(1.25)	9	(4.29)
Mass Media (e.g. TV programs, magazine, etc.)	403	(10.25)	950	(15.08)	13	(6.19)
Public Library	397	(10.10)	421	(6.68)	18	(8.57)

10. In the previous month, has IT been used in the teaching of the following subjects?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
a. For primary students	Chinese	945	(23.72)	N/A	N/A	25	(33.78)
	Putonghua	240	(6.02)	N/A	N/A	2	(2.70)
	English	816	(20.48)	N/A	N/A	12	(16.22)
	Arts	568	(14.26)	N/A	N/A	12	(16.22)
	Mathematics	901	(22.62)	N/A	N/A	25	(33.78)
	Physical Education	152	(3.82)	N/A	N/A	1	(1.35)
	General Education	1268	(31.83)	N/A	N/A	27	(36.49)
	Religion	120	(3.01)	N/A	N/A	0	(0.00)
	Music	349	(8.76)	N/A	N/A	7	(9.46)
	Other	151	(3.79)	N/A	N/A	3	(4.05)
	Computer Studies	3245	(81.45)	N/A	N/A	46	(62.16)
b. For secondary students	Chinese/Chinese Literature	N/A	N/A	1595	(24.81)	47	(29.56)
	English/ English Literature	N/A	N/A	1439	(22.38)	46	(28.93)
	Putonghua	N/A	N/A	348	(5.41)	142	(89.31)
	Arts and Design	N/A	N/A	1066	(16.58)	34	(21.38)
	Computer Studies	N/A	N/A	2504	(38.94)	89	(55.97)
	Chinese History	N/A	N/A	922	(14.34)	7	(4.40)
	History	N/A	N/A	712	(11.07)	5	(3.14)
	Music	N/A	N/A	932	(14.49)	146	(91.82)
	Physical Education	N/A	N/A	414	(6.44)	33	(20.75)
	Other	N/A	N/A	349	(5.43)	7	(4.40)
	Physics	N/A	N/A	820	(12.75)	7	(4.40)
	Chemistry	N/A	N/A	645	(10.03)	9	(5.66)
	Geography	N/A	N/A	1283	(19.95)	146	(91.82)
	Liberal Studies	N/A	N/A	258	(4.01)	6	(3.77)
	Mathematics	N/A	N/A	926	(14.40)	51	(32.08)
	Integrated Science	N/A	N/A	760	(11.82)	24	(15.09)

	Home Economics	N/A	N/A	556	(8.65)	148	(93.08)
	Religion	N/A	N/A	532	(8.28)	13	(8.18)
	Biology/ Human Biology	N/A	N/A	698	(10.86)	9	(5.66)
	Economics/Public Affairs/Business Studies	N/A	N/A	897	(13.95)	13	(8.18)
	Engineering/Design/ Electronics/Technology	N/A	N/A	486	(7.56)	148	(93.08)
	Social Studies/ Psychology	N/A	N/A	219	(3.41)	14	(8.81)

11. In the previous month, excluding Computer Studies lessons , how often did the teachers use computers during lessons?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Nearly every day	146	(3.82)	530	(8.53)	10	(4.98)
Never	1327	(34.76)	1318	(21.21)	46	(22.89)
2-3 times a week	456	(11.94)	1307	(21.03)	64	(31.84)
Once a week	710	(18.60)	1076	(17.31)	51	(25.37)
2-3 times a month	1179	(30.88)	1984	(31.92)	30	(14.93)

12. In the previous month, excluding Computer Studies lessons , how often did you use computers during lessons?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Nearly every day	90	(2.34)	213	(3.42)	11	(5.42)
Never	2051	(53.44)	3553	(57.04)	53	(26.11)
2-3 times a week	382	(9.95)	550	(8.83)	56	(27.59)
Once a week	643	(16.75)	741	(11.90)	47	(23.15)
2-3 times a month	672	(17.51)	1172	(18.82)	36	(17.73)

13. When you use computer in your learning, the assistance from the school is	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Very Sufficient	365	(9.31)	152	(2.41)	20	(9.85)
Sufficient	1350	(34.43)	1379	(21.88)	64	(31.53)
Normal	1575	(40.17)	2937	(46.60)	81	(39.90)
Insufficient	410	(10.46)	1131	(17.95)	26	(12.81)
Very insufficient	221	(5.64)	703	(11.16)	12	(5.91)

14. When you use computer in your learning, the assistance from other organizations (e.g. Education Department, Library, etc.) is	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Very Sufficient	181	(4.65)	101	(1.61)	13	(6.50)
Sufficient	871	(22.40)	822	(13.12)	37	(18.50)
Normal	1584	(40.73)	2782	(44.42)	82	(41.00)
Insufficient	428	(11.01)	1240	(19.80)	20	(10.00)
Very insufficient	211	(5.43)	566	(9.04)	11	(5.50)
Don't know	614	(15.79)	752	(12.01)	37	(18.50)

15. Do you think that the increase in use of computers in teaching would cause you to be disadvantaged in some way in learning?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)

	Yes	598	(15.35)	1072	(17.06)	58	(27.75)
	No	3298	(84.65)	5213	(82.94)	151	(72.25)
a. Reason							
No computer available at home		207	(35.08)	159	(15.13)	18	(32.73)
Home computer system is not well equipped		155	(26.27)	310	(29.50)	14	(25.45)
No access to the Internet at home		178	(30.17)	180	(17.13)	10	(18.18)
Insufficient assistance from family members		175	(29.66)	335	(31.87)	12	(21.82)
Insufficient technical support from school		171	(28.98)	480	(45.67)	13	(23.64)
Other		10	(1.69)	87	(8.28)	4	(7.27)
Insufficient computer facilities at school		102	(17.29)	267	(25.40)	9	(16.36)
The use of computers would prevent me from socializing with friends and/or classmates.		49	(8.31)	165	(15.70)	12	(21.82)
The use of computers is a waste of time		85	(14.41)	376	(35.78)	9	(16.36)
Parents do not understand the importance of ICT.		174	(29.49)	218	(20.74)	13	(23.64)

16. What sort of support/assistance do you want most with regard to the use of ICT in learning?	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Provision of computers by the government	1210	(37.64)	1824	(36.23)	59	(39.07)
Provision of computer technical support after school	370	(11.51)	831	(16.51)	21	(13.91)
Provision of information regarding the use of IT for learning purpose	325	(10.11)	670	(13.31)	13	(8.61)
Other	29	(0.90)	112	(2.22)	1	(0.66)
Increase the time for using school computers after lessons	917	(28.52)	653	(12.97)	45	(29.80)
Provision of IT courses/ training	364	(11.32)	944	(18.75)	12	(7.95)

17. What is the impact of using computers on you?	Primary		Secondary		Special	
*mean(SD)	N		N		N	
a. Helps your studies (1=Strongly Disagree, 5=Strongly Agree)	3926		6330		204	
	3.8	(0.9)	3.6	(0.8)	4.0	(0.8)
b. Helps learn new knowledge (1=Strongly Disagree, 5=Strongly Agree)	3936		6351		207	
	4.2	(0.8)	4.0	(0.7)	4.1	(0.9)
c. Know more about the world (e.g. different cultures/world affairs etc.) (1=Strongly Disagree, 5=Strongly Agree)	3923		6344		205	
	3.9	(0.9)	3.8	(0.8)	3.7	(0.9)
d. Know more about Hong Kong / China (1=Strongly Disagree, 5=Strongly Agree)	3918		6329		203	
	3.8	(0.9)	3.6	(0.8)	3.6	(1.0)
e. Helps to communicate with foreigners (1=Strongly Disagree, 5=Strongly Agree)	3931		6332		208	
	3.3	(1.0)	3.6	(0.9)	3.4	(1.0)
f. Increases my social circle. (1=Strongly Disagree, 5=Strongly Agree)	3909		6331		203	
	3.6	(1.0)	3.7	(0.9)	3.5	(1.0)
g. Spend too much time on computers which lowers the ability to communicate with others (1=Strongly Disagree, 5=Strongly Agree)	3906		6321		205	
	2.8	(1.1)	2.8	(1.0)	3.1	(1.1)
h. Spend too much time on computers and hence makes me neglect my studies. (1=Strongly Disagree, 5=Strongly Agree)	3903		6324		205	
	2.7	(1.2)	2.9	(1.1)	2.9	(1.2)
i. Increases my interaction with the outside world and hence makes me neglect my studies. (1=Strongly Disagree, 5=Strongly Agree)	3898		6303		203	
	2.8	(1.2)	2.9	(1.0)	2.9	(1.1)

18. This question aims to understand what your favourite lesson this academic year using computers is like.		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
a. Which subjects are included in this lesson?							
(1) For primary students	Chinese	1075	(26.98)	N/A	N/A	39	(52.70)
	Putonghua	337	(8.46)	N/A	N/A	10	(13.51)
	English	785	(19.70)	N/A	N/A	29	(39.19)
	Arts	713	(17.90)	N/A	N/A	14	(18.92)
	Mathematics	867	(21.76)	N/A	N/A	24	(32.43)
	Physical Education	289	(7.25)	N/A	N/A	5	(6.76)
	General education	1353	(33.96)	N/A	N/A	23	(31.08)
	Religion	232	(5.82)	N/A	N/A	6	(8.11)
	Music	579	(14.53)	N/A	N/A	16	(21.62)
	Other	111	(2.79)	N/A	N/A	3	(4.05)
	Computer	2563	(64.33)	N/A	N/A	43	(58.11)
b. For secondary students	Chinese/ Chinese Literature	N/A	N/A	923	(14.36)	48	(30.19)
	English/ English Literature	N/A	N/A	884	(13.75)	35	(22.01)
	Putonghua	N/A	N/A	195	(3.03)	26	(16.35)
	Arts and Design	N/A	N/A	878	(13.66)	22	(13.84)
	Computer	N/A	N/A	1949	(30.32)	72	(45.28)
	Chinese History	N/A	N/A	799	(12.43)	14	(8.81)
	History	N/A	N/A	581	(9.04)	9	(5.66)
	Music	N/A	N/A	642	(9.99)	26	(16.35)
	Physical Education	N/A	N/A	313	(4.87)	28	(17.61)
	Other	N/A	N/A	423	(6.58)	6	(3.77)
	Physics	N/A	N/A	654	(10.17)	13	(8.18)
	Chemistry	N/A	N/A	543	(8.45)	12	(7.55)
	Geography	N/A	N/A	826	(12.85)	13	(8.18)
	Liberal Studies	N/A	N/A	192	(2.99)	6	(3.77)
	Mathematics	N/A	N/A	676	(10.52)	40	(25.16)
	Integrated Science	N/A	N/A	510	(7.93)	24	(15.09)
	Home Economics	N/A	N/A	225	(3.50)	25	(15.72)
	Religion	N/A	N/A	250	(3.89)	11	(6.92)
	Biology/ Human Biology	N/A	N/A	579	(9.01)	9	(5.66)
	Economics/Public Affairs/Business Studies	N/A	N/A	627	(9.75)	14	(8.81)
	Engineering/ Design/Electronics /Technology	N/A	N/A	317	(4.93)	14	(8.81)
	Social Studies/ Psychology	N/A	N/A	220	(3.42)	15	(9.43)

b. What did you get from this lesson? (SD)	*mean	Primary		Secondary		Special	
		N		N		N	
(1) Enhanced academic knowledge		3829		6039		207	
(1=Strongly Disagree, 5=Strongly Agree)		4.0	(0.8)	3.8	(0.8)	4.1	(0.8)
(2) Enhanced computing techniques		3809		6014		200	

(1=Strongly Disagree, 5=Strongly Agree)	4.0	(0.9)	3.4	(1.0)	4.0	(0.9)
(3) Enhanced data processing ability	3821		6016		201	
(1=Strongly Disagree, 5=Strongly Agree)	3.8	(0.9)	3.4	(1.0)	3.7	(0.9)
(4) Enhanced creativity	3798		5997		200	
(1=Strongly Disagree, 5=Strongly Agree)	3.7	(1.0)	3.2	(1.0)	3.7	(0.9)
(5) Enhanced communication and expression ability	3803		5997		201	
(1=Strongly Disagree, 5=Strongly Agree)	3.4	(1.0)	3.1	(0.9)	3.6	(1.0)
(6) Learnt how to cooperate with others	3783		5984		199	
(1=Strongly Disagree, 5=Strongly Agree	3.7	(1.0)	3.3	(1.0)	3.8	(1.0)
(7) Enhanced interest in learning	3828		6044		207	
(1=Strongly Disagree, 5=Strongly Agree)	4.1	(0.9)	3.7	(0.9)	4.0	(1.0)
(8) Enhanced active learning strategies	3811		6032		202	
(1=Strongly Disagree, 5=Strongly Agree)	3.7	(1.0)	3.4	(0.9)	3.8	(0.9)
(9) Increased confidence	3815		6031		206	
(1=Strongly Disagree, 5=Strongly Agree	3.4	(1.0)	3.1	(0.9)	3.7	(1.0)
(10) Increased learning efficiency	3807		6030		202	
(1=Strongly Disagree, 5=Strongly Agree	3.7	(0.9)	3.5	(0.9)	3.7	(1.0)
(11) Broadened my social circle	3784		5991		209	
(1=Strongly Disagree, 5=Strongly Agree)	3.4	(1.1)	3.1	(1.0)	3.5	(1.0)
(12) More interactions with the outside world, and broadens my horizons	3779		5978		200	
(1=Strongly Disagree, 5=Strongly Agree)	3.8	(1.0)	3.4	(1.0)	3.5	(1.1)

c. Did any others participate in this lesson?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	2165	(57.89)	2716	(45.19)	113	(58.25)
	No	1575	(42.11)	3294	(54.81)	81	(41.75)
(1) If yes, they are	Other teachers within the school	484	(24.73))	579	(22.99)	29	(33.33)
	Students from other schools	130	(6.64)	135	(5.36)	7	(8.05)
	Teachers from other schools	40	(2.04)	45	(1.79)	13	(14.94)
	Outsiders	69	(3.53)	46	(1.83)	1	(1.15)
	Other students within the school	1234	(63.06)	1713	(68.03)	37	(42.53)

d. In this lesson, time allocation for using computers is *mean (SD)		Primary		Secondary		Special	
		N	(SD)	N	(SD)	N	(SD)
(1) Teacher' s explanation / demonstration		3681		5900		196	
(1=Never, 5=Most of the time)		3.3	(1.1)	3.5	(1.3)	3.1	(1.1)
(2) Individual activities		3648		5843		198	
(1=Never, 5=Most of the time)		2.6	(1.1)	2.2	(1.2)	3.0	(1.1)
(3) Group activities		3644		5859		194	
(1=Never, 5=Most of the time)		2.2	(1.2)	1.9	(1.1)	2.6	(1.2)
e. In this lesson, the teacher							
(1) Taught us much new knowledge		3793		6054		207	
(1=Strongly Disagree, 5=Strongly Agree)		4.0	(0.8)	3.6	(0.9)	3.9	(0.9)
(2) Provided drills and practice exercises by using computers		3773		6004		206	
(1=Strongly Disagree, 5=Strongly Agree)		3.6	(1.0)	3.0	(1.1)	3.9	(0.8)
(3) Provided suitable learning materials and activities in order to enhance the understanding of the content		3770		6009		198	
(1=Strongly Disagree, 5=Strongly Agree)		3.8	(0.9)	3.5	(0.9)	3.8	(0.8)
(4) Provided opportunities for creative work, which in turn allows me to learn from it.		3770		6015		201	

(1=Strongly Disagree, 5=Strongly Agree)	3.6	(1.0)	3.1	(1.0)	3.8	(0.9)
(5) Let us analyze problems and search for information in small groups	3739		5973		199	
(1=Strongly Disagree, 5=Strongly Agree)	3.4	(1.2)	3.0	(1.1)	3.6	(1.1)
19. Do your teachers often do any of the following?	Primary		Secondary		Special	
*mean(SD)	N		N		N	
a. Require you to use computers to complete homework	3890		6289		205	
(1=Never, 5=Always)	2.5	(1.3)	3.1	(1.2)	3.0	(1.3)
b. Discuss computer issues with students	3879		6301		199	
(1=Never, 5=Always)	2.7	(1.2)	2.5	(1.1)	3.1	(1.2)
c. Tackle computer problems/use computers to search for information with students.	3878		6281		201	
(1=Never, 5=Always)	3.1	(1.3)	2.8	(1.2)	3.3	(1.3)

20. Do your teacher encourage you to use computers to do the following things outside lessons ?	Primary		Secondary		Special	
*mean(SD)	N		N		N	
a. Do homework	3895		6278		202	
(1=Strongly discourage, 5=Strongly encourage)	3.3	(1.0)	3.6	(0.8)	3.5	(1.0)
b. Extra-Curricular Activities	3884		6256		200	
(1=Strongly discourage, 5=Strongly encourage)	3.4	(0.9)	3.3	(0.8)	3.6	(1.0)
c. Shopping/Entertainment/Recreation	3886		6292		195	
(1=Strongly discourage, 5=Strongly encourage)	2.7	(1.0)	2.9	(0.7)	3.1	(1.1)
d. Communicate with friends/ classmates	3891		6291		202	
(1=Strongly discourage, 5=Strongly encourage)	3.3	(0.9)	3.2	(0.8)	3.5	(1.0)
e. Make friends	3903		6300		200	
(1=Strongly discourage, 5=Strongly encourage)	3.2	(1.0)	2.9	(0.8)	3.4	(1.0)
f. Learn new things	3894		6291		202	
(1=Strongly discourage, 5=Strongly encourage)	4.0	(0.9)	3.8	(0.8)	3.9	(1.0)
g. Participate in school administrative work	3874		6295		199	
(1=Strongly discourage, 5=Strongly encourage)	3.2	(1.0)	3.2	(0.8)	3.1	(1.2)
h. Invest	3888		6263		197	
(1=Strongly discourage, 5=Strongly encourage)	2.0	(1.0)	2.5	(0.9)	2.5	(1.3)

21. Computer competence of most of the teachers in your school is	Primary		Secondary		Special	
	N	(%)	N	(%)	N	(%)
Very high	450	(11.68)	206	(3.27)	27	(13.17)
High	1685	(43.73)	1659	(26.33)	74	(36.10)
Normal	1559	(40.46)	3709	(58.87)	89	(43.41)
Low	82	(2.13)	492	(7.81)	9	(4.39)
Very Low	77	(2.00)	234	(3.71)	6	(2.93)

22. Did your teachers / yourself use any software during lessons that you find useful?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	1619	(41.83)	2286	(36.64)	102	(51.26)
	No	2251	(58.17)	3953	(63.36)	97	(48.74)
a. If yes, please specify the use of the software	Teacher s' demonstration	650	(55.37)	1218	(68.31)	44	(64.71)
	Play games with students	341	(29.05)	180	(10.10)	27	(39.71)
	Assignments or tests for students	534	(45.49)	756	(42.40)	36	(52.94)

	Creative activities for students (writing, drawing)	582	(49.57)	647	(36.29)	33	(48.53)
	Other	237	(20.19)	232	(13.01)	7	(10.29)

23. Do your teacher recommend any websites to you that can benefit your learning?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	2215	(57.82)	3082	(49.99)	86	(45.26)
	No	1616	(42.18)	3083	(50.01)	104	(54.74)
a. If yes, please specify the software and its uses							
Purpose	Provide supplementary curriculum materials	587	(37.22)	1356	(62.63)	25	(48.08)
	Provide information (e.g. electronic library)	502	(31.83)	606	(27.99)	22	(42.31)
	Search reference materials	950	(60.24)	1448	(66.88)	29	(55.77)
	Search for answers	237	(15.03)	360	(16.63)	13	(25.00)
	Obtain the latest information	377	(23.91)	377	(17.41)	16	(30.77)
	E-mail	452	(28.66)	252	(11.64)	13	(25.00)
	On-line chat	215	(13.63)	142	(6.56)	13	(25.00)
	Other	329	(20.86)	156	(7.21)	9	(17.31)

24. Do you find any websites that can benefit your learning?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	886	(23.21)	2011	(32.60)	54	(28.57)
	No	2932	(76.79)	4157	(67.40)	135	(71.43)
a. If yes, please specify the URL/name and uses of the websites							
Purpose	Provide supplementary curriculum materials	203	(32.32)	695	(47.47)	9	(29.03)
	Provide information (e.g. electronic library)	240	(38.22)	580	(39.62)	7	(22.58)
	Search for reference materials	361	(57.48)	1033	(70.56)	15	(48.39)
	Search for answers	138	(21.97)	339	(23.16)	6	(19.35)
	Obtain the latest information	231	(36.78)	461	(31.49)	8	(25.81)
	E-mail	202	(32.17)	330	(22.54)	8	(25.81)
	On-line chat	151	(24.04)	224	(15.30)	5	(16.13)
	Other	166	(26.43)	193	(13.18)	9	(29.03)

25. Do you use ICQ?		Primary		Secondary		Special	
		N	(%)	N	(%)	N	(%)
	Yes	907	(23.35)	3811	(60.55)	43	(21.72)
	No	2977	(76.65)	2483	(39.45)	155	(78.28)
a. Why do you use ICQ?	Communicate with friends that you already know	517	(57.25)	3056	(80.70)	22	(51.16)
	Understand the latest trends	219	(24.25)	564	(14.89)	10	(23.26)
	Make friends	597	(66.11)	2019	(53.31)	28	(65.12)
	Other	32	(3.54)	216	(5.70)	2	(4.65)

	Chat with friends/ classmates	527	(58.36)	3061	(80.83)	25	(58.14)
	Discuss homework with classmates	162	(17.94)	1067	(28.18)	7	(16.28)