

ID Number	A1-2005-0007-Eng
Title	Survey on the Computer and Internet Usage of Youths in Korea

※ The following questions are about **PC ownership and computer use at home**.

1. Do you have a computer at home?

- (1) Yes
- (2) No

2. Does your home have an access to the Internet?

- (1) Yes ⇒ Go to question 2-1.
- (2) No ⇒ Go to question 3.

2-1. How is your home connected to the Internet?

- (1) Phone (modem)
- (2) Dedicated line (ADSL, HDSL, VDSL, etc.)
- (3) ISDN (comprehensive information communication network)
- (4) Cable (CATV network)
- (5) Other (satellite, wireless Internet, etc.)
- (6) Don't know

※ The following questions are about your **use of a computer**.

3. Have you used a computer in the past one month?

- (1) Used
- (2) Not used

4. How many days a week do you use a computer on average?

\_\_\_\_\_ days

5. How many hours do you use a computer?

- 1) Daily average: (\_\_\_\_) hours (\_\_\_\_) minutes
- 2) Weekday (Monday-Friday) average: (\_\_\_\_) hours (\_\_\_\_) minutes
- 3) Weekend (Saturday-Sunday) average: (\_\_\_\_) hours (\_\_\_\_) minutes

6. Where do you mostly use a computer? (Please select one)
- (1) My home
  - (2) Friend's home
  - (3) School
  - (4) Computer tutoring class
  - (5) PC *bang* (game *bang*)
  - (6) Welfare agencies and facilities (social welfare centers, social welfare facilities, study rooms)
  - (7) Public agencies and facilities (city/county/district, town/village/neighborhood office, cultural center, post office, library, and information center)
  - (8) Other (Specify: \_\_\_\_\_)

7. For what purpose do you usually use a computer? Please select two in order of usage and write numbers.

First: \_\_\_\_\_ Second: \_\_\_\_\_

- (1) Creating documents and tables
- (2) Games & entertainment (including games and entertainment on the Internet)
- (3) Internet
- (4) Education & study
- (5) Playing music or video
- (6) Professional work (for example, graphics and statistics) using various application software (packages)
- (7) Other (Specify: \_\_\_\_\_)

※ The following questions are about your **Internet use**.

8. Have you used the Internet in the past 1 month?

- (1) Used
- (2) Not used

9. How many days a week do you use the Internet on average?

\_\_\_\_\_ days

10. How many hours a day do you use the Internet on average?

- 1) Daily average: (\_\_\_\_) hours (\_\_\_\_) minutes
- 2) Weekday (Monday–Friday) average: (\_\_\_\_) hours (\_\_\_\_) minutes
- 3) Weekend (Saturday–Sunday) average: (\_\_\_\_) hours (\_\_\_\_) minutes

11. Where do you mostly use the Internet? (Please select one)
- (1) My home
  - (2) Friend's home
  - (3) School
  - (4) Computer tutoring class
  - (5) PC *bang* (game *bang*)
  - (6) Welfare agencies and facilities (social welfare centers, social welfare facilities, study rooms)
  - (7) Public agencies and facilities (city/county/district, town/village/neighborhood office, cultural center, post office, library, and information center)
  - (8) Other (Specify: \_\_\_\_\_)

12. For what purpose do you usually use the Internet?

First: \_\_\_\_\_ Second: \_\_\_\_\_

- (1) Searching sources and information
- (2) Online games
- (3) Online transaction services such as shopping, reservation, and pre-order
- (4) Education and study such as online lectures
- (5) Entertainment (movie watching, music listening, TV watching, Internet broadcasting)
- (6) E-mails
- (7) Chatting/messenger
- (8) Clubs and community activity
- (9) Newspaper, magazines, watching news
- (10) Downloading and uploading
- (11) Managing blogs or homepages
- (12) Other (Specify: \_\_\_\_\_)

13. **Have you done following behaviors while using the Internet?** Please read descriptions on the left and mark  $\checkmark$  on the corresponding numbers that describes you.

	Never	Rarely	A few times	Occasionally	Quite often
1) I have an experience of sending sexual contents	1	2	3	4	5
2) I have an experience of sending violent contents	1	2	3	4	5
3) I have an experience of alluring sexual chatting	1	2	3	4	5
4) I have an experience of sending sexual advertisement e-mails	1	2	3	4	5
5) I have an experience of receiving sexual advertisement e-mails and visiting their homepages	1	2	3	4	5
6) I have an experience of conducting verbal abuse	1	2	3	4	5
7) I have an experience of leaking someone's private information	1	2	3	4	5
8) I have an experience of conducting cyber sexual violence	1	2	3	4	5
9) I have an experience of conducting cyber stalking	1	2	3	4	5

10) I have an experience of hacking	1	2	3	4	5
11) I have an experience of spreading virus	1	2	3	4	5
12) I have an experience of visiting suicidal sites	1	2	3	4	5
13) I have an experience of fraudulent electronic commercial transaction	1	2	3	4	5
14) I have an experience of visiting “weird” sites	1	2	3	4	5

**14. Have you experienced getting damages like the following?**

	Never	Rarely	A few times	Occasionally	Quite often
1) I have an experience of receiving sexual advertisement e-mails	1	2	3	4	5
2) I have an experience of receiving spam mail (general advertisements)	1	2	3	4	5
3) I have an experience of contacting sexual contents	1	2	3	4	5
4) I have an experience of contacting violent contents	1	2	3	4	5
5) I have an experience of sexual chatting	1	2	3	4	5
6) I have an experience of being a victim of verbal abuse	1	2	3	4	5
7) I have an experience of having my private information leaked	1	2	3	4	5
8) I have an experience of being a victim of cyber violence	1	2	3	4	5
9) I have an experience of being a victim of hacking	1	2	3	4	5
10) I have an experience of being a victim of virus infection	1	2	3	4	5
11) I have an experience of being a victim of cyber stalking	1	2	3	4	5
12) I have an experience of being a victim of cyber sexual violence	1	2	3	4	5
13) I have an experience of being a victim of fraudulent electronic commercial transaction	1	2	3	4	5
14) I have an experience of being a victim of fraudulent game items	1	2	3	4	5

※ The following questions are about your opinions on **informationalization**.

15. At what level do you think is **our country and your own informationalization**? Please pick corresponding numbers in the response options for each statement.

	Very high level	High level	Moderate level	Low level	Very low level
1) Information technology level of our country	1	2	3	4	5
2) Ease of information access in our country	1	2	3	4	5
3) Level of my own information capability	1	2	3	4	5

16. **The following phenomena may occur as results of informationalization.** Please read statements on the left carefully and mark √ on a cell that coincides with your opinion.

Statements	Not at all true	Not very true	Somewhat true	True	Very true
1) As informationalization progresses, productivity will increase and economy will develop	1	2	3	4	5
2) As informationalization progresses, quality of life will generally improve	1	2	3	4	5
3) As informationalization progresses, new crimes such as hacking, virus spreading, and spam e-mails will increase	1	2	3	4	5
4) As informationalization progresses, cultural exchange between individuals will actively take place	1	2	3	4	5
5) As informationalization progresses, cultural exchange between countries will actively take place	1	2	3	4	5
6) As informationalization progresses, social chaos may happen because of the system failure	1	2	3	4	5
7) As informationalization progresses, the quality of welfare service to youths will improve and their welfare benefits will increase as well	1	2	3	4	5
8) As informationalization progresses, there will be a growing tendency toward avoiding to meet people in real life	1	2	3	4	5
9) As informationalization progresses, work time will decrease while personal leisure time increases	1	2	3	4	5
10) As informationalization progresses, privacy will be invaded because of personal information leaks	1	2	3	4	5
11) As informationalization progresses, contacts with the older generation will become more active which will broaden mutual understanding between generations	1	2	3	4	5
12) As informationalization progresses, there will be a growing amount of violent and sexual contents, and unhealthy sites	1	2	3	4	5
13) As informationalization progresses, cultural difference between localities will decrease	1	2	3	4	5
14) As informationalization progresses, Internet addiction will worsen	1	2	3	4	5
15) As informationalization progresses, democracy will progress even further	1	2	3	4	5

16) As informationalization progresses, people will be evaluated based on their talents rather than their educational achievement in the society	1	2	3	4	5
17) As informationalization progresses, value confusion will increase because of the rapid change of life style	1	2	3	4	5
18) As informationalization progresses, there will be more opportunity for teenagers to participate in the society	1	2	3	4	5
19) As informationalization progresses, gaps and conflicts between classes will worsen because of unequal informationalization	1	2	3	4	5
20) As informationalization progresses, gaps and conflicts between regions will worsen because of unequal informationalization	1	2	3	4	5
21) As informationalization progresses, job opportunity will increase	1	2	3	4	5
22) As informationalization progresses, capability for educational achievement will improve and result in improving educational effect	1	2	3	4	5

※ The following are about **informationalization policies for teenagers**.

17. The following are the programs run under the government's '**Youths Informationalization Support Programs**'. How much do you know about each support program?

Description	Never heard of	Don't know well	Heard of it, but don't know well	Slightly know about it	Know it very well
1) Computer distribution program for low-income children	1	2	3	4	5
2) Free informationalization education for low-income youths	1	2	3	4	5
3) Informationalization education for protected youths such as imprisoned youths	1	2	3	4	5
4) General information services for youths	1	2	3	4	5
5) Prevention program for unhealthy information	1	2	3	4	5
6) Distribution and counseling program for Internet addiction prevention	1	2	3	4	5

18. **The following programs are for informationalization promotion for youths.** How necessary do you think is each of these support programs?

Description	Not necessary at all	Not very necessary	Somewhat necessary	Necessary	Very necessary
1) Ethnic education for youths about information communication	1	2	3	4	5
2) Activities for prevention of cyber deviance	1	2	3	4	5
3) Programs for prevention and treatment of Internet addiction	1	2	3	4	5
4) Improving information service for youths and managing integrated services	1	2	3	4	5
5) Development and circulation of activity programs for healthy information attainment	1	2	3	4	5
6) Information education for information-excluded youths such as youths living in farmlands and fishing villages or disabled youths	1	2	3	4	5
7) Expansion of support for information capability among youths and youth leaders	1	2	3	4	5
8) Building up networks among institutions and organizations related to youths for the guarantee of their information access	1	2	3	4	5
9) Expansion of infrastructural establishment for informationalization within school	1	2	3	4	5
10) Improvement of education for information and communication technology	1	2	3	4	5
11) Continuous development and circulation of healthy sites for youths	1	2	3	4	5
12) Operation of a monitoring system to prevent spread of harmful information media	1	2	3	4	5
13) Development and distribution of private information protection services	1	2	3	4	5
14) Reinforcement of Internet media education	1	2	3	4	5

19. What is the worst thing about using the Internet too much?

- (1) Exposure to harmful information such as sexual and violent contents
- (2) Internet addiction (game addiction, chatting addiction, porn addiction, information search addiction)
- (3) Physical fatigue
- (4) Interference with school work
- (5) Conflict with family members
- (6) Other (Specify: \_\_\_\_\_)

20. The following questions are about social norms on the Internet. Please mark  $\surd$  in the corresponding cell. (If you do not have parents or siblings, please leave the cell blank.)

Description	Not true at all	Not true	Moderately true	True	Very true
1) <b>The people significant to me</b> think it is OK for me to use the Internet	1	2	3	4	5
2) <b>My father</b> thinks I can use the Internet	1	2	3	4	5
3) <b>My mother</b> thinks I can use the Internet	1	2	3	4	5
4) <b>My older siblings</b> think I can use the Internet	1	2	3	4	5
5) <b>My young siblings</b> think I can use the Internet	1	2	3	4	5
6) <b>My close friends</b> think I can use the Internet	1	2	3	4	5

21. The following 6 questions are about how satisfied you are with your life. Please mark  $\surd$  on the number that you think describes your opinions or feelings most closely.

Description	Very dissatisfied	Dissatisfied	Neither dissatisfied nor satisfied	Satisfied	Very satisfied
1) With my family life, I am	1	2	3	4	5
2) With my friendship, I am	1	2	3	4	5
3) With my school life, I am	1	2	3	4	5
4) With myself, I am	1	2	3	4	5
5) With my living environment, I am	1	2	3	4	5
6) With my life, I am generally	1	2	3	4	5

※ The following questions are **about you**.

1. In what year were you born?

\_\_\_\_\_

2. What is your gender?

- (1) Male
- (2) Female

3. How many people in your family?

Number of people \_\_\_\_\_



4. Your school and years? (Please circle(○) on the corresponding response option.)

- (1) Middle school (1st year, 2nd year, 3rd year)
- (2) Vocation-tract high school (1st year, 2nd year, 3rd year)
- (3) Academy-tract high school (1st year, 2nd year, 3rd year)

5. Where do you live?

- (1) Seoul
- (2) Metropolitan city (Incheon, Daejeon, Busan, Ulsan, Daegu, Gwangju)
- (3) Si/Gun

6. What do you think is your economic standing compared to the general living standard of the citizens of our country?

- (1) Much better off
- (2) Better off
- (3) Average
- (4) Worse off
- (5) Much worse off

7. What is your recent academic standing?

- (1) Top ranking (Doing well)
- (2) Middle-top ranking (Doing somewhat well)
- (3) Middle ranking (Doing moderately well)
- (4) Middle-bottom ranking (Not doing very well)
- (5) Bottom ranking (Not doing well)

8. What do you think is your parents' attitude in child rearing?

- (1) Democratic
- (2) Dictatorial
- (3) Permissive
- (4) Noninterfering

9. How often do you talk to your parents? Please respond for each of your parents.

	Do not talk at all	Do not almost talk	Do not talk much	Talk sometimes	Talk frequently
1) Father	1	2	3	4	5
2) Mother	1	2	3	4	5

10. How much do you think your parents understand you? Please respond for each of your parents.

	Do not understand at all	Do not understand almost	Do not understand much	Understand somewhat	Understand very much
1) Father	1	2	3	4	5
2) Mother	1	2	3	4	5

11. Please find parents' occupations in the following and write corresponding numbers.

Father: \_\_\_\_\_ Mother: \_\_\_\_\_

- (1) Not present (passed away)
- (2) General white collar occupations (office/clerical positions, technical occupations, elementary/secondary school teachers, navigators, public servants, police officers, military personnel, etc.)
- (3) Professional occupations (researchers, medical doctors, lawyers, college professors, artists, etc.)
- (4) Self-employed (small business owners, independent taxi-cab drivers, etc.)
- (5) Production/skilled occupations (vehicle drivers, skilled production workers, wood crafters, cooks, etc.)
- (6) Sales/service occupations (sales clerks, cashiers, door-to-door sales persons, etc.)
- (7) Simple manual laborers (construction workers, cleaners, sanitation workers, building guards, etc.)
- (8) Managerial occupations (senior government officials (grade 5 or above), senior corporate officials (department director or above), school principals, etc.)
- (9) Agriculture/forestry/fishery
- (10) Housewife (a wife whose main job is taking care of home and family)
- (11) Unemployed

12. Please find parents' educational attainments in the following and write corresponding numbers.

Father: \_\_\_\_\_ Mother: \_\_\_\_\_

- (1) Not present (passedaway)
- (2) Elementary school dropped out
- (3) Elementary school graduated
- (4) Middle school dropped out or graduated
- (5) High school dropped out or graduated
- (6) Junior college dropped out or graduated
- (7) College dropped out or graduate
- (8) Graduate school dropped out or graduate