

## Investigation of Internet User Behaviour in Indonesia

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### ABSTRACT

Research on the impact of the internet on educated users was conducted by an online survey that included 126 respondents. Descriptive Statistical Analysis was used to explain the results of this study which are presented in tables, and qualitative discussions. Respondents were internet users. The survey results showed that respondents who use the internet well had a positive impact on them; but on the contrary, educated users who use the internet poorly had a negative impact on them. Several beneficial effects for educated users were: the internet as a source of knowledge, as a medium of communication, used to exchange data and made easy to business transaction in the trade sector. On the other hand, the internet also had a negative impact if it is not used properly. These negative impacts include addiction to adult content, being influenced by cruelty and sadism, engage in deceptive acts, stealing credit card codes, engage in online gambling and addiction, and even being affected for instant work. Cultivating ethical education through interaction on the internet with religious messages maintains positive internet usage. Promoting the internet for negative things should be legally punishable by the law on information technology and electronic transactions.

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## INTRODUCTION

The internet has become an ordinary facility and today all levels of society are familiar with it. There is a lot of information they can search and find on the internet, for an instant: information on events, politics, education, social, culture, to the top hits such as celebrity info, videos, music, gaming downloads and various tips and tricks presented via the internet (Ryanpedia, 2016).

No	Country or Region	Population, 2018 Est.	Population 2000 Est.	Internet Users 31 Dec 2017	Internet Users 31 Dec 2000	Internet Growth
1	China	1,415,045,928	1,283,198,970	772,000,000	22,500,000	3,331 %
2	India	1,354,051,854	1,053,050,912	462,124,989	5,000,000	9,142 %
3	United States	326,766,748	281,982,778	312,322,257	95,354,000	227 %
4	Brazil	210,867,954	175,287,587	149,057,635	5,000,000	2,881 %
5	Indonesia	266,794,980	211,540,429	143,260,000	2,000,000	7,063 %
6	Japan	127,185,332	127,533,934	118,626,672	47,080,000	152 %
7	Russia	143,964,709	146,396,514	109,552,842	3,100,000	3,434 %
8	Nigeria	195,875,237	122,352,009	98,391,456	200,000	49,095 %
9	Mexico	130,759,074	101,719,673	85,000,000	2,712,400	3,033 %
10	Bangladesh	166,368,149	131,581,243	80,483,000	100,000	80,383 %
11	Germany	82,293,457	81,487,757	79,127,551	24,000,000	229 %
12	Philippines	106,512,074	77,991,569	67,000,000	2,000,000	3,250 %
13	Vietnam	96,491,146	80,285,562	64,000,000	200,000	31,900 %
14	United Kingdom	66,573,504	58,950,848	63,061,419	15,400,000	309 %
15	France	65,233,271	59,608,201	60,421,689	8,500,000	610 %
16	Thailand	69,183,173	62,958,021	57,000,000	2,300,000	2,378 %
17	Iran	82,011,735	66,131,854	56,700,000	250,000	22,580 %
18	Turkey	81,916,871	63,240,121	56,000,000	2,000,000	2,700 %
19	Italy	59,290,969	57,293,721	54,798,299	13,200,000	315 %
20	Egypt	99,375,741	69,905,988	48,211,493	450,000	10,613 %
TOP 20 Countries		5,146,561,906	4,312,497,691	2,937,139,302	251,346,400	1,068 %
Rest of the World		2,488,196,522	1,832,509,298	1,219,792,838	109,639,092	1,012 %
Total World		7,634,758,428	6,145,006,989	4,156,932,140	360,985,492	1,051 %

Table 1: Top 20 Countries with the Highest Number of Internet Users  
Source: (Stats, 2018)

The growth of Internet users from 2014 to 2018 is presented in Table 1. It shows that Indonesia is the fifth-largest Internet user, after China, India and the United States, and Brazil. It is noted that Indonesia surpassed the developed country like Japan as well. At the end of 2018, internet users in Indonesia we are about 143 million people. The top position was of China with 772 million users, then India with 462 million people held the second position and USA with 312 million

people and Brazil with 149 million were on third and fourth position respectively, as seen in Table 1 (Stats, 2018).

Some of the effects that are very beneficial for users of internet in a positive way such as a source of knowledge-seeking, as a medium of communication, used to exchange data, convenience for transactions and doing business in the trade sector. On the other hand, the internet also has negative impacts if it is not used properly. These negative impacts are an addiction to adult content, being influenced by cruelty and sadism, engage in deceptive acts of fraud, stealing credit card codes, engage in online gambling, online game addiction, internet addiction, even being affected for instant work (Ryanpedia, 2016).

This research attempts to solve the problems of positive and negative impacts of internet development for the young generation of Indonesia. This study also sought to determine the relationship between the duration of internet use on the accessing of the internet as a source of seeking knowledge, as a medium of communication, use to exchange data and to provide ease of transactions and doing business in the trade sector. Other objectives were to determine the correlations between the duration of internet usage and addiction to adult content, being influenced by cruelty and sadism, engaging in deceptive fraud, theft of credit card codes, involvement in online gambling, online gaming addiction, and being affected for instant work.

### **Problem Statements**

Based on the background in the introduction, the present study is to understand the positive and negative impacts of internet development for the young generation of Indonesia. The following are the sub-issues:

- 1) What are the positive impacts of using the internet from the perspective of the internet as a source of seeking knowledge, the internet as a medium of communication, the internet used to exchange data, the internet makes it easy to transact and do business in the trade sector?
- 2) What are the negative impacts of using the internet such as addiction to adult content, influence by cruelty and sadism, engage in deceptive acts, steal credit card codes, engage in online gambling, addiction to online gaming, and be affected for instant work?
- 3) Is there a correlation between the duration of internet use and internet as a source of seeking knowledge, the internet as a medium of communication, the internet used to exchange data, the internet makes it easy to transact and do business in the trade sector?
- 4) Is there a correlation between the duration of internet use and adult content addiction, being influenced by cruelty and sadism, engaging in deceptive fraud, theft of credit card codes, getting involved in online gambling, online gaming addiction, and being affected for instant work?

### **Research Objectives**

Based on the problems, the goals of this research are to find out the positive and negative impacts of internet development for the young generation of Indonesia with the following sub-goals:

- 1) To study the positive impacts of the use of the internet from the perspectives of the internet as a source of seeking knowledge, the internet as a medium of communication, the internet used to exchange data, and the internet to make it easy to transact and do business in the trade sector.

- 2) To study the negative impacts of the use of internet viewed from the perspectives of internet causing addiction to adult content, be influenced by cruelty and sadism, engage in deceptive acts of fraud, steal credit card code, engage in online gambling, addiction to online games, and be affected for instant work.
- 3) To examine the correlation between the duration of internet use and the use of the internet as a source of seeking knowledge, the internet as a medium of communication, the internet is used to exchange data; the internet provides convenience for transactions and doing business in the field of trade.
- 4) To examine the correlation between the duration of internet use and adult content addiction, influenced by cruelty and sadism, engaging in deceptive acts of fraud, theft of credit card codes, involvement in online gambling, online game addiction, and being affected for instant work.

### **Research Contributions**

Contributing solutions for internet users to use the internet wisely so that it would have a positive impact and avoid the negative impacts.

### **Concept and Theory**

Addiction is a medical and psychiatric condition which is characterized by excessive use (compulsive) of a substance which when used continuously can have a negative impact on the lives of its users (individuals who experience addiction), such as loss of a good relationship with family or friends or loss of work (Thakkar, 2006). Davis (Soetjipto, 2005) defines addiction as a form of psychological dependence between a person with a stimulus, which is usually not always in the form of an object or substance.

Currently, the term addiction is not only limited to dependence on addictive substances. The American Psychological Association (Lang, 2017) explains that dependence is not only caused by the dependence of addictive substances, but a certain behaviour or activity can also cause addiction, one of which is the activity of using the internet. There are many experts who define internet addiction. But basically, the reference of experts in defining internet addiction is almost the same, namely the definition of behavioural addiction. Internet addiction, as a psychological disorder that is relatively new, can be concluded as a strong desire or psychological dependence on the internet (Soetjipto, 2005).

Addiction to using the internet is excessively known as internet addiction. However, some experts also refer to internet addiction as compulsive internet use, problematic internet use or pathological internet use, although some experts give different terms, the reference in defining internet addiction is similar, namely excessive internet usage causing psychological problems. This means someone seems to have nothing to do other than access the internet, and as if this internet is his life.

A couple of experts define internet addiction, (Cash, Rae, Steel, & Winklerb, 2012) Who argues that internet addiction is a syndrome characterized by spending an enormous amount of time using the internet and not being able to control its use when online. They categorized Internet users into

two groups, namely Non-Dependent or internet users normally and Dependent or addictive internet users (Cash, Rae, Steel, & Winklerb, 2012).

Internet addiction is a condition in which individuals feel that the virtual world on their computer screens is more attractive than everyday real-life (Cash, Rae, Steel, & Winklerb, 2012). Internet addiction as a psychophysiological disorder that includes tolerance (the use of the same amount will cause a minimal response, the amount must be increased in order to generate pleasure in the same amount), withdrawal symptoms (especially experiencing tremor disorders, anxiety and mood changes), affective disorders (depression, difficulty adjusting) and disruption of social life (decreases or disappears altogether, both in terms of quality and quantity) (Nurmandia, Wigati, & Masluchah, 2013).

Individuals are said to experience internet addiction when showing certain behaviours. In addition to explaining the definitions of internet addiction, experts also explain aspects that influence internet addiction. There are eight criteria for internet addiction, namely: (1) Feeling preoccupation with the internet. (2) Requires additional time in achieving satisfaction while using the internet. (3) Not able to control, reduce, or stop using the internet. (4) Feeling anxious, depressed, or irritable when trying to reduce or stop using the internet. (5) Access the internet longer than expected. (6) Loss of closest people, jobs, educational opportunities or careers due to internet use. (7) Fooling family, therapist, or closest people to hide further involvement with the internet. (8) Using the internet as a way to solve problems or eliminate feelings such as helplessness, guilt, anxiety or depression (Van Rooij & Prause, 2014)

The concepts and theories above were confirmed in this study, therefore, the internet user behaviour is expected to provide an overview of solutions for internet users to use the internet wisely so that it has a positive impact as a source of seeking knowledge, the internet as a medium of communication, the internet used to exchange data, the internet to make it easy to transact and do business in the trade sector. The paper was aimed to contribute the solution for internet users to use the internet wisely so that it avoids the negative impacts of internet use such as being addicted to adult content, being influenced by cruelty and sadism, engaging in deceptive acts, stealing credit card codes, engaging in online gambling, online gaming addiction, and being affected for instant work.

## **Hypothesis**

- 1) There is a correlation between the duration of internet use and the internet as a source of seeking knowledge, the internet as a medium of communication, the internet used to exchange data; the internet to make it easy to transact and do business in the trade sector.
- 2) There is a correlation between the duration of internet use and adult content addiction, being influenced by cruelty and sadism, engaging in deceptive fraud, theft of credit card codes, online gambling addiction, online game addiction, and being affected for instant work

## **METHODS**

Research instrument in this study use questionnaire was developed by the researcher. This research was quantitative descriptive study. The sample was chosen based on purposive sampling technique

specified carefully by the researcher based on certain criteria. Criteria of respondents were determined by the purposive technique, internet users who are in familiar with a couple of social media such as Facebook, Twitter, Instagram, WhatsApp, etc. The number of samples was about 126 respondents.

The frequency distribution analysis was used to report the number and percentage of demographical, geographical, psychographic variables and behaviour of the internet user. The data analysis software i.e. SPSS was used for Parametric Statistic. Cross-tabulation was done after frequency distribution. Chi-square analysis was used to know the significance of presence of a relationship between a psychographic variable and behavioural variable of internet users.

## **RESULTS AND DISCUSSION**

### **Frequency Distribution Analysis**

Distribution Analysis indicates that more than half of the respondents (51.6%) are accessing the internet for more than 2 hours. Internet users claim that they often use the internet as a source of seeking knowledge (72.2%), while 70.2 % of them frequently access the internet as communication media. Respondents also access the internet very often to exchange data (46%). On the same side, respondents access the internet because they are considered to be able to make transactions easier and do business in the trade sector (37.3%). The complete results of frequency distribution analysis can be seen in Table 2 below:

Survey Questions	Duration of Internet access	Frequency	Per cent
How long they get on the internet on average every day	Long (2 hours)	34	27.0
	Short (1 hour)	22	17.5
	Very long (more than 2 hours)	65	51.6
	Very Short (30 minutes)	5	4.0
How frequent they use the internet as a source of knowledge-seeking	Often	91	72.2
	Rarely	1	.8
	Very often	34	27.0
How frequent they use the internet as a communication medium	Often	89	70.6
	Rarely	1	.8
	Very often	35	27.8
	Very rarely	1	.8
How frequent they use the internet as a medium for exchanging data	Often	40	31.7
	Rarely	18	14.3
	Very often	58	46.0
	Very rarely	10	7.9
How frequent they use the internet to make it easy to transact and do business in the trade sector	Often	34	27.0
	Rarely	38	30.2
	Very often	47	37.3
	Very rarely	7	5.6
How frequent they use the internet to access adult content	Never	48	38.1
	Rarely	42	33.3

Survey Questions	Duration of Internet access	Frequency	Per cent
	Very often	6	4.8
	Very rarely	30	23.8
How frequent they use the internet to access shows of cruelty and sadism	Never	80	63.5
	Often	2	1.6
	Rarely	16	12.7
	Very often	8	6.3
	Very rarely	20	15.9
How frequent they use the internet to try to cheat (from small-thing to serious)	Never	109	86.5
	Often	1	.8
	Rarely	3	2.4
	Very often	1	.8
	Very rarely	12	9.5
How frequent they use the internet to try to dismantle other people's credit cards	Never	116	92.1
	Often	1	.8
	Rarely	1	.8
	Very rarely	8	6.3
How frequent they use the internet to try online gambling	Never	112	88.9
	Often	2	1.6
	Rarely	1	.8
	Very often	2	1.6
	Very rarely	9	7.1
How frequent they use the internet for online gaming	Never	55	43.7
	Often	9	7.1
	Rarely	30	23.8
	Very often	12	9.5
	Very rarely	20	15.9
How frequent they use the internet to do work in an instant way (for example, copy-paste, copy the image, etc.)	Never	2	1.6
	Often	24	19.0
	Rarely	25	19.8
	Very often	66	52.4
	Very rarely	9	7.1
How they feel that they cannot work without using the internet	Dependent	59	46.8
	No internet is not a problem	13	10.3
	There is no internet there will be a problem	15	11.9
	Very Dependent	39	31.0
Total		126	100.0

Table 2: How long they get on the internet on average every day

### The positive impact of Internet Access

#### *The correlation between internet use dependency and the internet as a source of knowledge-seeking*

Table 3 shows that most of the internet use dependency because of them uses the internet as a source of knowledge-seeking by 113/90% people and the correlation between internet use dependency and the internet as a source of knowledge-seeking is significant because of the Pearson Chi-Square Asymp Sig\_value (0.012) below than 0.05.

		How do they use the internet as a source of knowledge-seeking			Total
		Often	Rarely	Very often	
Do they feel that they cannot work without using the internet	Dependent	38	0	21	59
	No internet is not a problem	7	1	5	13
	There is no internet there will be a problem	13	0	2	15
	Very Dependent	33	0	6	39
Total		91	1	34	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .012					

Table 3: The correlation between dependency using the internet and the internet as a source of knowledge-seeking

#### *The correlation between internet use dependency and the internet as a communication medium*

Table 4 shows that most of the internet use dependency because of them use the internet as a communication medium by 111/88% people but unfortunately the correlation between internet use dependency and use the internet as a communication medium is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.136) rather than 0.05.

		How do they use the internet as a communication medium				Total
		Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	41	0	17	1	59
	No internet is not a problem	7	0	6	0	13
	There is no internet there will be a problem	13	1	1	0	15
	Very Dependent	28	0	11	0	39
Total		89	1	35	1	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .136						



Table 4: The correlation between dependency using the internet and the internet as a communication medium

***The correlation between internet use dependency and the internet as a medium for exchanging data***

Table 5 shows that most of the internet use dependency because of them use the internet as a medium for exchanging data by 88/70% people but unfortunately the correlation between internet use dependency and use the internet as a medium for exchanging data is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.248) greater than 0.05.

		How do they use the internet as a medium for exchanging data				Total
		Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	13	11	29	6	59
	No internet is not a problem	2	2	8	1	13
	There is no internet there will be a problem	7	2	6	0	15
	Very Dependent	18	3	15	3	39
Total		40	18	58	10	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .248						

Table 5: The correlation between dependency using the internet as a medium for exchanging data

***The correlation between internet use dependency and the internet to make it easy to transact and do business in the trade sector***

Table 6 shows that most of the internet use dependency because of them use the internet to make it easy to transact and do business in the trade sector by 75/60% people but unfortunately the correlation between internet use dependency and use the internet to make it easy to transact and do business in the trade sector is not significant because the Pearson Chi-Square Asymp Sig\_value (0.176) greater than 0.05.

		How do they use the internet to make it easy to transact and do business in the trade sector				Total
		Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	14	21	22	2	59
	No internet is not a problem	1	6	5	1	13
	There is no internet there will be a problem	8	2	5	0	15
	Very Dependent	11	9	15	4	39
Total		34	38	47	7	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .176						

Table 6: The correlation between dependency using the internet to make it easy to transact and do business in the trade sector

### The negative impact of Internet Access

#### *The correlation between internet use dependency and the internet to access adult content*

Table 7 shows that most of the internet use dependency because of them use the internet to access adult content by only 6/5% people and the correlation between internet use dependency and use the internet to access adult content is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.591) greater than 0.05.

		How do they use the internet to access adult content				Total
		Never	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	24	16	4	15	59
	No internet is not a problem	3	8	0	2	13
	There is no internet there will be a problem	7	5	0	3	15
	Very Dependent	14	13	2	10	39
Total		48	42	6	30	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .591						

Table 7: The correlation between dependency using the internet to access adult content

***The correlation between internet use dependency and the internet to access shows of cruelty and sadism***

Table 8 shows that most of the internet use dependency because of them use the internet to access shows of cruelty and sadism by only 6/5% people and the correlation between internet use dependency and use the internet to access shows of cruelty and sadism is not significant because the Pearson Chi-Square Asymp Sig\_value (0.591) greater than 0.05.

		How do they use the internet to access shows of cruelty and sadism					Total
		Never	Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	43	1	7	3	5	59
	No internet is not a problem	6	0	2	2	3	13
	There is no internet there will be a problem	7	0	2	1	5	15
	Very Dependent	24	1	5	2	7	39
Total		80	2	16	8	20	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .591							

Table 8: The correlation between dependency using the internet to access shows of cruelty and sadism

***The correlation between internet use dependency and the internet to try to cheat (from small-thing to serious)***

Table 9 shows that most of the internet use dependency because of them use the internet to try to cheat by only 2/1.6% people and the correlation between internet use dependency and use the internet to try to cheat is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.647) greater than 0.05.

		How do they use the internet to try to cheat (from small-thing to serious)					Total
		Never	Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	51	0	2	1	5	59
	No internet is not a problem	13	0	0	0	0	13
	There is no internet there will be problem	11	0	1	0	3	15
	Very Dependent	34	1	0	0	4	39
Total		109	1	3	1	12	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .647							

Table 9: The correlation between dependency using the internet to try to cheat

***The correlation between internet use dependency and the internet to try to dismantle other people's credit card codes***

Table 10 shows that most of the internet use dependency because of them use the internet to try to dismantle other people's credit card codes by only 1/0.8% people and the correlation between internet use dependency and use the internet to try to dismantle other people's credit card codes is not significant because the Pearson Chi-Square Asymp Sig\_value (0.093) greater than 0.05.

		How do they use the internet to try to dismantle other people's credit card codes				Total
		Never	Often	Rarely	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	57	0	0	2	59
	No internet is not a problem	12	0	1	0	13
	There is no internet there will be a problem	13	0	0	2	15
	Very Dependent	34	1	0	4	39
Total		116	1	1	8	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .093						

Table 10: The correlation between dependency using the internet to try to dismantle other people's credit card codes

***The correlation between internet use dependency and the internet to try online gambling***

Table 11 shows that most of the internet use dependency because of them use the internet to try online gambling by only 2/1.6% people and the correlation between internet use dependency and use the internet to try online gambling is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.346) greater than 0.05.

		How do they use the internet to try online gambling					Total
		Never	Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	53	1	0	0	5	59
	No internet is not a problem	13	0	0	0	0	13
	There is no internet there will be problems	12	0	1	1	1	15
	Very Dependent	34	1	0	1	3	39
Total		112	2	1	2	9	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .346							

Table 11: The correlation between dependency using the internet to try online gambling

***The correlation between internet use dependency and the internet for online gaming***

Table 12 shows that most of the internet use dependency because of them use the internet for online gaming by only 21/17% people and the correlation between internet use dependency and use the internet for online gaming is not significant because of the Pearson Chi-Square Asymp Sig\_value (0.906) greater than 0.05.

		How do they use the internet for online gaming					Total
		Never	Often	Rarely	Very often	Very rarely	
Do they feel that they cannot work without using the internet	Dependent	25	5	14	7	8	59
	No internet is not a problem	8	0	2	0	3	13
	There is no internet there will be a problem	6	2	4	1	2	15
	Very Dependent	16	2	10	4	7	39
Total		55	9	30	12	20	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .906							

Table 12: The correlation between dependency using the internet for online gaming

***The correlation between internet use dependency and the internet to do work in an instant way (for the example copy paste, copy the image, etc.)***

Table 13 shows that most of the internet use dependency because of them use the internet to do work in an instant way (for example: copy-paste, copy the image, etc.) by 83/66% people and the correlation between internet use dependency and use the internet to do work in an instant way (for example: copy-paste, copy the image, etc.) is not significant because the Pearson Chi-Square Asymp Sig\_value (0.520) greater than 0.05.

		How do you use the internet to do work in an instant way (for the example copy paste, copy the image, etc.)					Total
		Never	Often	Rarely	Very often	Very rarely	
Do you feel that you cannot work without using the internet	Dependent	2	8	15	29	5	59
	No internet is not a problem	0	2	5	5	1	13
	There is no internet there will be a problem	0	3	3	8	1	15
	Very Dependent	0	11	2	24	2	39

Total	2	24	25	66	9	126
Pearson Chi-Square Asymp. Sig. (2-sided) = .520						

Table 13: The correlation between dependency using the internet to do work in an instant way

## CONCLUSION

Dominant internet users in Indonesia use the internet for more than 2 hours every day. When they access the Internet, they predominantly use it for a source of knowledge-seeking, as a communication medium, as a medium for data exchanging, and make it easy to transact and do business in the trade sector.

Few internet users in Indonesia use the internet in negative way such as to access adult content, to access shows of cruelty and sadism, to try to cheat, to try to dismantle other people's credit card codes, to try online gambling, for online gaming but it must still be noted because with a percentage of only 1% of 123 million there will be 1.23 million people who might use the internet negatively.

The only internet use dependency and the internet as a source of knowledge-seeking have a significant correlation. The others variable is the internet as a communication medium, the internet as a medium for exchanging data, the internet to make it easy to transact and do business in the trade sector have not a correlation with the internet use dependency.

The negative indicators of internet access such as the internet to access adult content, to access shows of cruelty and sadism, to try to cheat, to try to dismantle other people's credit card codes, to try online gambling, for online gaming have not significant correlation with internet use dependency.

Prohibiting the use of the internet is very impossible, maybe cultivating the way that might reduce the negative impact, especially overcoming internet addiction is by finding out the problem, then recognizing the trigger and trying to find alternatives to solve the problems, for example by traveling with friends, reducing a little by habit of lingering on the internet, changing online habits, and rearranging routine schedules.

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