

A. Basic Information

A1. Gender:

☐ (01) Male

☐ (02) Female

A2. When were you born? **【Show option (01)-(05) fot senior high school students; Show option (04)-(09) fot junior high school students; show option (06)-(10) fot elementary school students】**

☐ (01) 2005

☐ (04) 2008

☐ (06) 2010

☐ (02) 2006

☐ (05) 2009

☐ (07) 2011

☐ (03) 2007

☐ (06) 2010

☐ (08) 2012

☐ (04) 2008

☐ (07) 2011

☐ (09) 2013

☐ (05) 2009

☐ (08) 2012

☐ (10) 2014

☐ (09) 2013

A3. Where were you born? If you were born abroad and grew up in Taiwan, please check the place in Taiwan where you have lived the longest.

☐ (01) Keelung City

☐ (09) Taichung City

☐ (17) Yilan County

☐ (02) Taipei City

☐ (10) Changhua County

☐ (18) Hualien County

☐ (03) New Taipei City

☐ (11) Yunlin County

☐ (19) Taitung County

☐ (04) Taoyuan City

☐ (12) Chiayi County

☐ (20) Penghu County

☐ (05) Hsinchu County

☐ (13) Chiayi City

☐ (21) Kinmen County

☐ (06) Hsinchu City

☐ (14) Tainan City

☐ (22) Lienchiang County

☐ (07) Miaoli County

☐ (15) Kaohsiung City

☐ (88) Other (please specify):

☐ (08) Nantou County

☐ (16) Pingtung County

☐ (97) Don't know

A4. What is your parents' current marital status?

If one of your parents has been missing for many years, please select "(88) Other (please specify)" and answer the actual situation.

☐ (01) Married and living together

☐ (02) Married and living apart because of work

☐ (03) Married but separated

☐ (04) Divorced

☐ (05) Unmarried

☐ (06) Mother has passed away

☐ (07) Mother has passed away

☐ (08) Mother or mother has passed away

☐ (88) Other (please specify): _____

☐ (97) Don't know

A5. With whom do you live currently? **(Multiple choice)**

- ☐ (01) With your father **【Mutually exclusive with (06) or (08) in A4】**
- ☐ (02) With your mother **【Mutually exclusive with (07) or (08) in A4】**
- ☐ (03) With your maternal grandmother or maternal grandmother
- ☐ (04) With your paternal grandmother or paternal grandmother
- ☐ (05) With your brothers or sisters
- ☐ (06) With other relatives (e.g.: sister-in-law, brother-in-law, uncle, aunt, cousins, or nephews, etc.)
- ☐ (07) With other lodgers
- ☐ (88) Other (please specify): _____

A6. What is your **father's** education level? It counts whether he has graduated, are still studying, or have not completed his studies.

- ☐ (01) Literate but no formal education
- ☐ (02) Elementary school
- ☐ (03) Junior high school
- ☐ (04) Senior high school (vocational class)
- ☐ (05) Junior college (two-year junior college, three-year junior college, five-year junior college)
- ☐ (06) University
- ☐ (07) Graduate school (master's degree, doctorate degree)
- ☐ (88) Other (please specify): _____
- ☐ (97) Don't know

A7. What is your **mother's** education level? It counts whether she has graduated, are still studying, or have not completed her studies.

- ☐ (01) Literate but no formal education
- ☐ (02) Elementary school
- ☐ (03) Junior high school
- ☐ (04) Senior high school (vocational class)
- ☐ (05) Junior college (two-year junior college, three-year junior college, five-year junior college)
- ☐ (06) University
- ☐ (07) Graduate school (master's degree, doctorate degree)
- ☐ (88) Other (please specify): _____
- ☐ (97) Don't know

B. Media Behavior (Interpersonal and Communication)

B1. Do you surf the Internet (usage includes: LINE, facebook, online games, shopping online, or information class, homework or search information using the Internet, etc.)?

☐ (01) Yes

☐ (02) No

B2. How many friends do you have that you often discuss important matters or share feelings with?

【Value range: 0-501】

1. If the number of family members or friends you discuss important matters or share feelings with is roughly in the range, you can take the "middle value" and round it up. For example, if there are about 10 to 15 people, you can fill in 13 people.

2. If there is none, please fill in 0; if there are more than 500 people, please fill in 501.

_____ friend(s).

B3. Of the people you **come into** contact with **in a day**, how many of them do you meet with **“face-to-face”** (including nodding, greeting, talking, including people you don't know)?

It refers to people you "regularly" come into contact with from Monday to Friday (such as family, classmates or teachers, friends, colleagues, etc.)

☐ (01) 0 person (None)

☐ (02) 1-5 person(s)

☐ (03) 6-10 persons

☐ (04) 11-15 persons

☐ (05) 16-30 persons

☐ (06) 31-40 persons

☐ (07) 41-60 persons

☐ (08) 61-99 persons

☐ (09) 100 persons and above

☐ (97) Don't know

B4. Of the people you **come into** contact with **in a day**, how many of them are contacted **through the Internet** (including using Facebook, using LINE, via online games or online comment sections)? **【Please skip this question if you selected (02) in B1】**

1. Only if you send messages or stickers to each other will it count. If you are on your contact list but do not interact, it will not count.

2. If you send messages on LINE, communication software, social networks, class boards or games groups, only those who respond will count. Those who do not respond will not count.

☐ (01) 0 person (None)

☐ (02) 1-5 person(s)

☐ (03) 6-10 persons

☐ (04) 11-15 persons

☐ (05) 16-30 persons

☐ (06) 31-40 persons

☐ (07) 41-60 persons

☐ (08) 61-99 persons

☐ (09) 100 persons and above

☐ (97) Don't know

B5. Of the people you come into contact with “face to face” (Show B3 answer) and online (Show B4 answer) in a day, how many of them do you meet with “face-to-face” as well as “online”?

【Please skip this question if you selected (02) in B1, or you selected (01) or (97) in B3, or you selected (01) or (97) in B4】
【You only can select the option less than or equal to the answers of B3 and B4 while you selected (01)-(09) in B3 and B4】

☐ (01) 0 person (None)

☐ (02) 1-5 person(s)

☐ (03) 6-10 persons

☐ (04) 11-15 persons

☐ (05) 16-30 persons

☐ (06) 31-40 persons

☐ (07) 41-60 persons

☐ (08) 61-99 persons

☐ (09) 100 persons and above

C. Media Behavior (Newspaper)

C1. On average, how many days **a week** do you **read newspapers (printed newspapers only)**?

【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days, (15) 7 days】

☐ (00) 0 day **【Skip to C4】**

☐ _____ day(s)

C2. On a day when you do **read printed newspapers**, how much time do you spend reading them that day?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

C3. Which **newspapers** do you frequently read? **(Multiple choice) 【Display options (01)-(33) randomly】**

☐ (01) Liberty Times

☐ (13) Youth Daily News

☐ (25) Taiwan Church News

☐ (02) United Daily News

☐ (14) Taipei Times

☐ (26) Christian Tribune

☐ (03) China Times

☐ (15) Digtimes

☐ (27) Catholic Weekly

☐ (04) Economic Daily News

☐ (16) Taiwan News

☐ (28) CF News

☐ (05) Commercial Times

☐ (18) TSSD News

☐ (29) Mandarin Weekly

Magazine

☐ (06) Keng Sheng Daily
News (Hualien & Taitung
County)

☐ (19) China Post

☐ (30) Lihpao Daily

☐ (07) Merit Times

☐ (20) Matsu Daily News

☐ (31) Metro Times

☐ (08) EpochTimes

☐ (21) Kinmen Daily News

☐ (32) The Affairs

☐ (09) China Daily News
(Tainan City)

☐ (22) The Commons Daily
(Kaohsiung City)

☐ (33) The Real Daily

☐ (10) Mandarin Daily News

☐ (23) Taichung Times
(Taichung City)

☐ (88) Other (please specify):

_____ **【Don't display
randomly】**

☐ (11) Want Daily

☐ (24) GBO (Chiayi County &
Chiayi City)

☐ (12) Taiwan Times
(Kaohsiung City)

C4. On average, how many days per week do you **consume news online**? (via news websites or apps, either in the form of articles, audios or videos. Excluding on MOD) **【Please skip this question if you selected (02) in B1】** **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days, (15) 7 days】** **【Elementary school students do not need to answer this question】**

☐ (00) 0 day **【Skip to D1】**

☐ _____ day(s)

C5. On a days when you **consume news online** (via news websites or apps, either in the form of articles, audios or videos. Excluding on MOD), how much time do you spend reading it that day? **【Please skip this question if you selected (02) in B1】** **【Elementary school students do not need to answer this question】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

C6. Which of the following channels do you often use to **consume online news**? **(Multiple choice)** **【Please skip this question if you selected (02) in B1】** **【Elementary school students do not need to answer this question】**

☐ (01) Social media, web portals and integrated news sites (e.g., Google News, Facebook, LINE Today, Yahoo!, etc.) **【Required to answer C7】**

☐ (02) TV station websites (e.g., News.TVBS.com, ETtoday.net, etc., either the websites themselves or their channels on YouTube) **【Required to answer C8】**

☐ (03) Newspaper websites (e.g. Apple Daily, Liberty Times Net, etc.) **【Required to answer C9】**

☐ (04) Independent media and news agency websites (e.g. The Storm Media, NOW news, etc.) **【Required to answer C10】**

☐ (05) International media websites (e.g. CNN, BBC, etc.) **【Required to answer C11】**

C7. Which **social media, web portals and integrated news sites** do you often use to **consume online news?** **(Multiple choice)** **【Required to answer this question if you selected (01) in C6】**
【Display options (01)-(12) randomly】 **【Elementary school students do not need to answer this question】**

- | | |
|--|--|
| ☐ (01) Social media (such as Facebook and Twitter) | ☐ (08) Baidu News |
| ☐ (02) Messaging apps (such as LINE Today and WeChat) | ☐ (09) QQ News |
| ☐ (03) Yahoo! | ☐ (10) PChome |
| ☐ (04) Microsoft edge | ☐ (11) Integrated online news apps (such as Taiwan TV and TW News) |
| ☐ (05) msn | ☐ (12) CK101 Crazy News |
| ☐ (06) Google News | ☐ (88) Other (please specify): ____ 【Don't display randomly】 |
| ☐ (07) BBS | |

C8. Which **TV station websites** (either the websites themselves or their channels on YouTube) do you often use to **consume online news?** **(Multiple choice)** **【Required to answer this question if you selected (02) in C6】** **【Display options (01)-(16) randomly】** **【Elementary school students do not need to answer this question】**

- | | |
|--|--|
| ☐ (01) ETtoday | ☐ (10) FTV News |
| ☐ (02) EBC Financial News | ☐ (11) CTS News |
| ☐ (03) EBC News | ☐ (12) PBS News |
| ☐ (04) CTI News | ☐ (13) Era News |
| ☐ (05) Next TV | ☐ (14) US TV |
| ☐ (06) TVBS News | ☐ (15) Da Ai TV |
| ☐ (07) SET News | ☐ (16) Epoch times |
| ☐ (08) CTV News | ☐ (88) Other (please specify): ____ 【Don't display randomly】 |
| ☐ (09) TTV News | |

C9. Which **newspaper websites** do you often use to **consume online news**? **(Multiple choice)**
【Required to answer this question if you selected (03) in C6】 **【Display options (01)-(13) randomly】** **【Elementary school students do not need to answer this question】**

- | | |
|---|--|
| ☐ (01) UDN News | ☐ (08) CommonWealth Magazine Daily News |
| ☐ (02) Liberty Times Net | ☐ (09) lihpa.com |
| ☐ (03) Chinatimes News | ☐ (10) cooloud.org.tw |
| ☐ (04) Apple Daily | ☐ (11) 4way.tw |
| ☐ (05) Economic Daily News | ☐ (12) Awakening News |
| ☐ (06) Commercial Times | ☐ (13) Taiwan People News |
| ☐ (07) Taipei Times | ☐ (88) Other (please specify): ____ 【Don't display randomly】 |

C10. Which **independent media or news agency websites** do you often use to **consume online news**? **(Multiple choice)** **【Required to answer this question if you selected (04) in C6】**
【Display options (01)-(19) randomly】 **【Elementary school students do not need to answer this question】**

- | | |
|---|--|
| ☐ (01) CNA | ☐ (11) DQ |
| ☐ (02) The News Lens | ☐ (12) Cool3c Cool3c |
| ☐ (03) The Reporter | ☐ (13) TechNews TechNews |
| ☐ (04) PEOPO | ☐ (14) iThome |
| ☐ (05) PNN | ☐ (15) INSIDE |
| ☐ (06) The Storm Media | ☐ (16) Newtalk |
| ☐ (07) Initium Media | ☐ (17) Environmental Information E-News |
| ☐ (08) News&Market | ☐ (18) Anue News |
| ☐ (09) Civilmedia@Taiwan | ☐ (19) CNEWS |
| ☐ (10) NOW news | ☐ (88) Other (please specify): ____ 【Don't display randomly】 |

C11. Which **international media** websites do you often use to **consume online news**? **(Multiple choice)** **【Required to answer this question if you selected (05) in C6】** **【Display options (01)-(05) randomly】** **【Elementary school students do not need to answer this question】**

- | |
|--|
| ☐ (01) BBC |
| ☐ (02) CNN |
| ☐ (03) NHK |
| ☐ (04) CBC News |
| ☐ (05) The Wall Street Journal |
| ☐ (88) Other (please specify): ____ 【Don't display randomly】 |

D. Media Behavior (Magazines)

D1. On average, how many days **a month** do you **read magazines** (excluding online magazines, such as Future Parenting, Young Scientist Monthly, Kang Hsuan Learning Magazine, and Studio Classroom)? **【Value range: 0, 0.1, 0.5, 1; step 0.5 from 1 to 31】**

☐ (00) 0 day **【Skip to E1】**

☐ _____ day(s)

D2. On a day when you **read printed magazines** (excluding online magazines, such as Future Parenting, Young Scientist Monthly, Kang Hsuan Learning Magazine, and Studio Classroom), how much time do you spend reading them that day?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

E. Media Behavior (Radio)

E1. On average, how many days **a week** do you **listen to the radio** (Including: Listening online. Listening while you work on something else also counts)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days, (15) 7 days】**

☐ (00) 0 day **【Skip to F1】**

☐ _____ day(s)

E2. On the days that you do **listen to the radio**, how much time do you spend on listening to it a day?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

F. Media Behavior (Television)

F1. On average, how many days **a week (excluding weekends)** do you **watch TV**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (10) 4.5 days, (11) 5 days】**

☐ (00) 0 day **【Skip to F3】**

☐ _____ day(s)

F2. On a day (only weekdays) when you **watch TV**, how much time do you spend watching it that day?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

F3. On average, how many days **on the weekend (Saturday and Sunday)** do you **watch TV**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, (05) 2 days】**

☐ (00) 0 day **【Skip to F5】**

☐ _____ day(s)

【Skip to G1 if you selected (00) in F1 and (00) in F3】

F4. On the day(s) that you do **watch TV** on the weekend, how much time do you spend on watching it a day? **【Please skip this question if you selected (00) in F1 and (00) in F3】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

F5. In previous questions, you answered that **from Mondays to Fridays**, on average there are **[the answer of F1]** days that you watch TV, and **on Saturdays and Sundays**, on average there are **[the answer of F3]** days that you watch TV. **In a week**, how many days on average do you **watch TV news** (including livestreams of TV news on the Internet)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days, (15) 7 days】**

【Please skip this question if you selected (00) in F1 and (00) in F3】

☐ (00) 0 day **【Skip to F7】**

☐ _____ day(s)

F6. On the days that you do **watch the news on TV**, how much time do you spend on watching it a day? **【Please skip this question if you selected (00) in F1 and (00) in F3】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

F7.Which of the following types of **television program** did you watch most often **in the past month?** **(Multiple choice)** **【Display options (01)-(10) randomly】** **【Please skip this question if you selected (00) in F1 and (00) in F3】**

- ☐ (01) News (e.g., Local news, Instant news, Weather forecasts, Sports news, International news, Political news, Transportation and traffic, Special report)
- ☐ (02) Lifestyle and consumption (e.g., Travel, Food, Shopping)
- ☐ (03) Dramas and movies (e.g., Drama, Movie, TV series)
- ☐ (04) Entertainment (e.g., Entertainment TV shows, Music, Television programs, Competition programs or quiz shows, Dance)
- ☐ (05) Family, Sports, and Medicine (e.g., Sports, Medical issue, Family life)
- ☐ (06) Cartoons and anime (e.g., Cartoons, Children's programs, anime)
- ☐ (07) Arts and Culture (e.g., Artrelated or cultural reports, Astrology, Feng-shui, Divination, Religion, Shows about traditional arts, Literature and novels, Classical music, Exhibition info, design/drawings, art viewing, performance arts)
- ☐ (08) Political commentary (e.g., Commentary talk shows, Call-in programs to discuss the most recent social issues)
- ☐ (09) Finance and investment (e.g., Stock market and finance, Management in Marketing)
- ☐ (10) Education and Knowledge (e.g., Knowledge, IT and Computer Science, Education-related programs, Academic Research, Educational programs, Law service)
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

G. Media Behavior (Drama) **【Elementary school students only required to answer G1-G4】**

G1. From **Mondays to Fridays**, on average how many days do you **watch drama shows**? (Not including movies. Watching after download is also included. Genres may include local dramas, trendy dramas, Korean dramas, Japanese dramas, and TV series.) **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (10) 4.5 days, (11) 5 days】**

☐ (00) 0 day **【Skip to G3】**

☐ _____ day(s)

G2. **From Mondays to Fridays**, on days that you do **watch drama shows**, approximately how much time do you spend watching per day? **【Please skip this question if you selected (00) in G1】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

G3. **On Saturdays and Sundays**, on average how many days do you **watch drama shows**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, (05) 2 days】**

☐ (00) 0 day **【Skip to G5】**

☐ _____ day(s)

【Skip to H1 if you selected (00) in G1 and (00) in G3】

G4. **On Saturdays and Sundays**, on days that you do **watch drama shows**, approximately how much time do you spend watching per day? **【Please skip this question if you selected (00) in G3】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

G5. Which genre of drama series do you most often watch? **(Multiple choice)** **【Display options (01)-(08) randomly】** **【Please skip this question if you selected (00) in G1 and (00) in G3】**
【Elementary school students do not need to answer this question】

- ☐ (01) Taiwanese soap opera (e.g., Billionaire Story, Family Reunion)
- ☐ (02) Taiwanese idol drama (e.g., Oh! Marriage!, Women in Taipei, Light the Night)
- ☐ (03) Taiwanese mini-series/anthology series (e.g., On Marriage, Twisted Strings)
- ☐ (04) Mainland Chinese drama (e.g., Love between fairy and devil, Royal Feast)
- ☐ (05) Korean drama (e.g., Reborn Rich, Extraordinary Attorney Woo)
- ☐ (06) Japanese drama (e.g., First Love, Alice in Borderland)
- ☐ (07) European/American TV series (e.g., The Queen's Gambit, Criminal Minds)
- ☐ (08) Cartoon/Animation(e.g., Attack on Titan, Demon Slayer, Jujutsu Kaisen)
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

G6. How do you mostly watch these drama series? **【Please skip this question if you selected (00) in G1 and (00) in G3】** **【Elementary school students do not need to answer this question】**

- ☐ (01) TV (e.g., FTV, TTV, CTV) **【Mutually exclusive if (00) in F1 and (00) in F3】**
- ☐ (02) Video streaming platforms (e.g., YouTube, Netflix, iQIYI, LINE TV, etc.) **【Mutually exclusive if (02) in B1】** **【Required to answer G7_2】**
- ☐ (88) Other (please specify, eg. download from the Internet, watch DVD at home or in library): ____ **【Don't display randomly】**

G7_2. What kind of online video platform do you use? **【Display options (01)-(07) randomly】**
【Required to answer this question if you selected (02) in G6】 **【Elementary school students do not need to answer this question】**

- ☐ (01) YouTube
- ☐ (02) Netflix
- ☐ (03) iQIYI
- ☐ (04) LINE TV
- ☐ (05) Disney+
- ☐ (06) FB Watch
- ☐ (07) Bilibili
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

G8. Why do you want to watch drama series? **(Multiple choice)** **【Display options (01)-(11) randomly】** **【Please skip this question if you selected (00) in G1 and (00) in G3】** **【Elementary school students do not need to answer this question】**

- ☐ (01) I watch it because my family is watching it.
- ☐ (02) I watch it because my friends watch it.
- ☐ (03) I can talk about the series with my friends.
- ☐ (04) It's enjoyable.
- ☐ (05) It kills time.
- ☐ (06) It's relaxing
- ☐ (07) It's an escape from schoolwork stress.
- ☐ (08) I can see how others live their lives.
- ☐ (09) I can explore the meaning of relationships (between family, friends, lovers).
- ☐ (10) I can learn about history.
- ☐ (11) I like the actors and actresses in the series.
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

G5. Do you agree with the following statements? **【Please skip this question if you selected (00) in G1 and (00) in G3】** **【Elementary school students do not need to answer this question】**

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
(01)	If you don't finish a drama series, you'll wonder what the ending is.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(02)	You often end up spending more time watching drama series than you originally expected.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(03)	You find it very hard to stop once you start watching drama series.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(04)	Whenever possible, you watch more than just one episode of a drama series in one session.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

H. Use of Cell Phones

H1. Do you use a cellphone? Please specify if it is your own phone or someone else's. Please check yes if it is a traditional phone or a smartphone. **(Multiple choice)**

- ☐ (01) Yes, I have my own cellphone.
- ☐ (02) Yes, I use my parent's cellphone.
- ☐ (03) Yes, I use my friend's or someone else's cellphone.
- ☐ (04) No. **【Elementary school students skip to AC2】 【High school students skip to AC1】 【Mutually exclusive with other options】**

I14_1. When do your parents **allow** you to use a cellphone (whether it's your own or someone else's)? **(Multiple choice) 【Please skip this question if you selected (04) in H1】**

- ☐ (01) Anytime, no restrictions. **【Mutually exclusive with (02)-(05), (88)】 【Skip to H2】**
- ☐ (02) After finishing homework.
- ☐ (03) On weekends.
- ☐ (04) After exams.
- ☐ (05) When exam results meet parents' expectations.
- ☐ (88) Other (please specify): ____.

I14_2. When do your parents **not allow** you to use a cellphone (whether it's your own or someone else's)? **(Multiple choice) 【Please skip this question if you selected (04) in H1 or (01) in I14_1】**

- ☐ (01) Before exams.
- ☐ (02) When homework is not finished.
- ☐ (03) During classes or tutoring sessions.
- ☐ (04) Monday to Friday.
- ☐ (05) When exam results do not meet parents' expectations.
- ☐ (88) Other (please specify): ____.

H2. On average, how many days **a week (excluding weekends)** do you **use phones** (it doesn't matter if the Internet can be accessed) if you only count the time when you're actually using the phone (including phone calls, listening to music, playing games, getting the news, watching videos, browsing Facebook, and other things you do on a phone)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (10) 4.5 days, (11) 5 days】**

- ☐ (00) 0 day **【Skip to H4】** ☐ _____ day(s)

H3. On the days **(only weekdays)** that you're **using your cellphone**, roughly how much time do you use it per day if you only count the time when you're actually using the phone?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】 【To exclude 0 hour and 0 minutes】**

H4. On average, how many days **on the weekend (Saturday and Sunday)** do you **use phones** (it doesn't matter if the Internet can be accessed) if you only count the time when you're actually using the phone (including phone calls, listening to music, playing games, getting the news, watching videos, browsing Facebook, and other things you do on a phone)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, (05) 2 days】** **【To exclude 0 hour and 0 minutes if you selected (01)-(03) in H1 and (00) in H2】**

☐ (00) 0 day **【Skip to Q2】**

☐ _____ day(s)

H5. On the days **on the weekend (Saturday and Sunday)** that you're **using your cellphone** on the weekend, roughly how much time do you use it per day if you only count the time when you're actually using the phone?

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

Q2. When you are allowed to use your cellphone (e.g., at home in the evening), how often do you actively check your phone (e.g., check LINE or friends' updates)?

☐ (01) Less than 5 minutes

☐ (02) 5-10 minutes

☐ (03) 11-15 minutes

☐ (04) 16-20 minutes

☐ (05) 21-25 minutes

☐ (06) 26-30 minutes

☐ (07) 31-59 minutes

☐ (08) 1-2 hour(s)

☐ (09) 2-3 hours

☐ (10) 3-4 hours

☐ (11) 4-5 hours

☐ (12) 5-6 hours

☐ (13) More than 6 hours

☐ (90) To check cellphone when notifications received only **【Required to answer Q3】**

☐ (91) Do not check cellphone proactively

Q3. How often do you usually receive notifications? **【Required to answer this question if you selected (90) in Q2】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

AC. Attention check question

AC1. What do you usually do on cellphone? **(Multiple choice)**

Often, people answer questions without reading them word by word, and answer them casually, which may lead to bias in our survey results. To confirm that you have read the questions carefully and have read to this point, please click "Other" in the options of this question and fill in the word "read" in "Please specify ". Thank you. **【Display options (01)-(05) randomly】** **【Elementary school students do not need to answer this question】**

- ☐ (01) Answer calls
- ☐ (02) Watch videos
- ☐ (03) Use LINE
- ☐ (04) Tell time
- ☐ (05) Check map
- ☐ (06) Do not use cellphone **【Don't display randomly】**
- ☐ (07) Other (please specify): ____ **【Don't display randomly】**

AC2. Which of the following animals swim in the water? **【Display options (01)-(08) randomly】** **【High school students do not need to answer this question】**

- ☐ (01) The birds
- ☐ (02) The goldfish
- ☐ (03) The monkeys
- ☐ (04) The cats
- ☐ (05) The eagles
- ☐ (06) The elephants
- ☐ (07) The mice
- ☐ (08) The dogs

【Correct answer is (02) The goldfish】

I. Internet Behavior **【Skip this section if you selected (02) in B2】**

I1. Do you use the Internet mainly on a cellphone  , tablet  or computer  ?

(Multiple choice)

- ☐ (01) Cellphone **【Mutually exclusive if (04) in H1】** **【Required to answer I15, I2, I3, and I4】**
- ☐ (02) Tablet **【Required to answer I5, I6, and I7】**
- ☐ (03) Computer (including desktop and laptop) **【Required to answer I8, I9, and I10】**
- ☐ (04) Internet TV
- ☐ (88) Other (please specify): _____

I15. How do you access the Internet with your cellphone? **(Multiple choice)** **【Required to answer this question if you selected (01) in I1】**

- ☐ (01) I have an unlimited data plan **【Mutually exclusive with (02)】**
- ☐ (02) I have cellular data but it's not unlimited **【Mutually exclusive with (01)】**
- ☐ (03) I have Wi-Fi at home
- ☐ (04) I get a hotspot from my family or friends
- ☐ (05) I use public Wi-Fi (e.g. school, café)
- ☐ (88) Other (please specify): _____

12. How many days **per week** on average do you surf the Internet **using a cellphone** (e.g., Using LINE, watching YouTube) (only your Internet-surfing screen time)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】** **【Required to answer this question if you selected (01) in I1】**

☐ _____ day(s)

13. How long do you surf the Internet **using a cellphone** (only including your Internet-surfing screen time)? **【Required to answer this question if you selected (01) in I1】**

【Senior high school students do not need to answer this question】

For learning purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

【Elementary and junior high school students do not need to answer this question】

For learning and working purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

15. How many days **per week** on average do you surf the Internet **using a tablet** (only your Internet-surfing screen time)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】** **【Required to answer this question if you selected (02) in I1】**

☐ _____ day(s)

16. How long do you surf the Internet **using a tablet**? (only Including your Internet surfing screen time) **【Required to answer this question if you selected (02) in I1】**

【Senior high school students do not need to answer this question】

For learning purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

【Elementary and junior high school students do not need to answer this question】

For learning and working purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

18. How many days **per week** on average do you surf the Internet **using a computer** (excluding the usage of cellphones and tablets; only your Internet-surfing screen time)? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、 (15) 7 days】** **【Required to answer this question if you selected (03) in I1】**

day(s)

19. How long do you surf the Internet **using a computer**? (excluding the usage of cellphones and tablets; only including your Internet-surfing screen time) **【Required to answer this question if you selected (03) in I1】**

【Senior high school students do not need to answer this question】

For learning purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

【Elementary and junior high school students do not need to answer this question】

For learning and working purposes every day.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】
For entertainment and leisure purposes every day on average.	_____ hour(s) _____ minute(s) 【Range: hour(s): (00-23); minute(s): (00-59)】

I11. Do you use the Internet **(including via a cellphone, tablet or computer)** for the following reasons? **(Multiple choice)** **【Display options (01)-(06) randomly】**

- ☐ (01) (01) To stay in touch with others (via LINE, Facebook)
- ☐ (02) For entertainment or recreation (playing games, watching cartoons or anime, watching movies, drama, live streams, listening to music, using dating apps, following celebrities, horoscopes, killing time, not knowing what else to do)
- ☐ (03) To acquire information on current events, news, government (looking up buzzwords, reading or watching the news, reading government announcements, checking the weather)
- ☐ (04) To get information on lifestyle and recreation (food, tourism and travel, healthcare, family life, parental or marriage tips, transportation)
- ☐ (05) For finance, consumption or shopping (information on finance and investment, online shopping, managing finances, making payments, checking the stock market)
- ☐ (06) For learning or job (wage or salary earning)(language learning, online courses, using productivity applications, learning about different software)
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

I12. How much money, on average, do you spend online **every month**? (such as online shopping, online game-related purchases, downloading music or movies.) **【Value range: 0-100001; 999997 means don't know; 999998 means Refuse to answer】**

_____ dollars

- ☐ (100001) More than 100,000 dollars
- ☐ (999997) Don't know
- ☐ (999998) Refuse to answer

I13. Do you agree with the following statements? **【Please skip this question if you selected (00) in G1 and (00) in G3】** **【Elementary school students do not need to answer this question】**

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
(01)	You think about using the Internet when you can't use the Internet.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(02)	You feel depressed, moody, or nervous when you are not on the Internet and these feelings stop once you are back online.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(03)	You push disturbing thoughts about your life away by the calming world of the Internet.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

I16. Do your parents put restrictions (including outright banning and limiting the amount of time) on how you use the Internet (whether it's on a cellphone, tablet or computer)?

☐ (01) Yes

☐ (02) No

I17. When you're using the Internet, what do your parents forbid you from doing? **(Multiple choice) 【Display options (01)-(09) randomly】**

☐ (01) Playing video games (e.g. Arena of Valor, League of Legends)

☐ (02) Using social media (e.g. Facebook, Instagram, TikTok)

☐ (03) Watching anime or reading comics (e.g. Bahamut Animation Crazy, Webtoon)

☐ (04) Using video streaming platforms (e.g. YouTube, Twitch, iQIYI, 17LIVE)

☐ (05) Using instant messengers (e.g. LINE, Facebook Messenger)

☐ (06) Listening to music (e.g. PartyTu, KKBOX)

☐ (07) Using dating apps (e.g. TanTan, Omi, Goodnight, Tinder)

☐ (08) Using online forums (e.g. Dcard, Meteor, PTT, Enyn)

☐ (09) Watching porn

☐ (88) Other (please specify): ____ **【Don't display randomly】**

☐ (90) No restrictions **【Don't display randomly , Mutually exclusive with (01)-(09), (88)】**

I18. In this section, we would like to know how you use the Internet at home. Please respond based on actual conditions.

		Never	Seldom	Sometimes	Often
(01)	My parents don't allow me to visit certain websites.	1 ☐	2 ☐	3 ☐	4 ☐
(02)	My parents set rules about when I can use the Internet and when I cannot.	1 ☐	2 ☐	3 ☐	4 ☐
(03)	My parents set a limit on how long I use the Internet.	1 ☐	2 ☐	3 ☐	4 ☐
(04)	My parents encourage me to use the Internet.	1 ☐	2 ☐	3 ☐	4 ☐
(05)	My parents use the Internet and discuss Internet use and experiences with me.	1 ☐	2 ☐	3 ☐	4 ☐
(06)	My parents discuss online stories and events with me.	1 ☐	2 ☐	3 ☐	4 ☐

P7_5. Have you ever met someone online and developed a relationship (e.g., dating, romantic relationship, or short-term relationship)? If yes, approximately how many? (It doesn't have to be in-person; online relationships count as well.) **【Elementary and junior high school students do not need to answer this question】**

☐ (01) No.

☐ (03) Yes, about 2-5 persons.

☐ (02) Yes, only 1 person.

☐ (04) Yes, more than 5 persons.

P7_6. Have you ever been harassed online, such as someone frequently sending you messages that made you uncomfortable, spreading information, rumors, or photos about you without your consent? **【Required to answer this question if you selected (02)-(04) in P7_5】** **【Elementary and junior high school students do not need to answer this question】**

☐ (01) Yes

☐ (98) Refuse to answer

☐ (02) No

K. New Media Use Behavior (Instant Messaging Apps, Social Media and Online Video Platform)

【Skip this section if you selected (02) in B2】

K1. **In the past month**, which of the following **instant messaging apps** do you use (including on the phone, tablet or computer)? **(Multiple choice)**

- | | |
|---|---|
| ☐ (01) LINE  | ☐ (06) Google Chat  |
| ☐ (02) Instagram direct messages  | ☐ (07) Skype  |
| ☐ (03) FB Messenger  | ☐ (08) Facetime  |
| ☐ (04) Wechat  | ☐ (09) Telegram  |
| ☐ (05) WhatsApp WhatsApp  | ☐ (10) Discord  |
| ☐ (88) Other (please specify): _____ | ☐ (90) None of the above 【Mutually exclusive with (01)-(88)】 |

K2. **In the past month**, which of the following **social media** do you use (including on the phone, tablet or computer)? **(Multiple choice)**

- | | |
|---|---|
| ☐ (01) Facebook  | ☐ (06) Plurk  |
| ☐ (02) Instagram  | ☐ (07) TikTok  |
| ☐ (03) X / Twitter  | ☐ (08) Dcard  |
| ☐ (04) LinkedIn  | ☐ (09) PTT  |
| ☐ (05) Weibo  | ☐ (10) Xiaohongshu  |
| ☐ (88) Other (please specify): _____ | ☐ (90) None of the above 【Mutually exclusive with (01)-(88)】 |

K3. **In the past month**, which of the following **online video platform** do you use (including on the phone, tablet or computer)? **(Multiple choice)**

- | | |
|---|---|
| ☐ (01) YouTube  | ☐ (06) LiTV  |
| ☐ (02) iQIYI  | ☐ (07) Twitch  |
| ☐ (03) Netflix  | ☐ (08) Disney+  |
| ☐ (04) KKTV  | ☐ (09) Bahamut Animation Crazy  |
| ☐ (05) LINE TV  | ☐ (10) Bilibili  |
| ☐ (88) Other (please specify): _____ | ☐ (90) None of the above 【Mutually exclusive with (01)-(88)】 |

KFB1. How many days a week do you **use Facebook**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**
【Required to answer this question if you selected (01) in K2】

☐ _____ day(s)

KFB2. On the days that you do **use Facebook**, roughly how much time do you use it per day (only count the time when you're actually using Facebook)? **【Required to answer this question if you selected (01) in K2】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KFB3. Which of the following are the main reasons or motives as to why you **use Facebook**? **(Multiple choice)** **【Display options (01)-(17) randomly】** **【Required to answer this question if you selected (01) in K2】** **【Elementary school students do not need to answer this question】**

- ☐ (01) To communicate.
- ☐ (02) To maintain relationships with friends and family.
- ☐ (03) To make new friends.
- ☐ (04) To share my thoughts and feelings with friends.
- ☐ (05) To share tidbits of my life with my friends.
- ☐ (06) To not miss out on what's happening between my friends/family.
- ☐ (07) Checking the status updates or posts from people I'm interested in.
- ☐ (08) Exposing something I'm interested in.
- ☐ (09) For work (wage or salary earning) or school.
- ☐ (10) To get new informations.

- ☐ (11) To learn new things.
- ☐ (12) Recording tidbits of my life (e.g. posting pictures of travels, food, workouts).
- ☐ (13) Sharing or commentating on current events to showcase my unique perspective.
- ☐ (14) To get away from school or work (wage or salary earning).
- ☐ (15) To kill time.
- ☐ (16) For recreation or entertainment.
- ☐ (17) It's become a habit.
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

KFB4. What do you usually do on Facebook? **(Multiple choice)** **【Display options (01)-(17) randomly】** **【Required to answer this question if you selected (01) in K2】** **【Elementary and junior high school students do not need to answer this question】**

- ☐ (01) Writing posts (including text, pictures, videos, check-ins, blogs, albums).
- ☐ (02) Sharing or reposting posts (including text, pictures, videos, check-ins, blogs, albums).
- ☐ (03) Commenting or liking other people's posts.
- ☐ (04) Browsing pictures or articles (including memes, corny greetings, good morning greeting pictures).
- ☐ (05) Doing live streams.
- ☐ (06) Commenting or liking posts in groups.
- ☐ (07) Browsing my friends' posts (including text, pictures, videos, check-ins, blogs, albums).
- ☐ (08) Browsing what my friends share or repost (including text, pictures, videos, check-ins, blogs, albums).
- ☐ (09) Watching live streams (e.g. of friends, celebrities or KOLS, about food, video games, make-ups).
- ☐ (10) Browsing posts or videos that are automatically recommended to you.
- ☐ (11) Browsing the news.
- ☐ (12) Browsing ads and brand messages.
- ☐ (13) Following (liking) pages that I'm interested in.
- ☐ (14) Browsing 'Memories' on timelines.
- ☐ (15) Browsing birthday messages of the day.
- ☐ (16) Exploring events that I'm interested in.
- ☐ (17) Shopping, buying or selling things.
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

KIG1. How many days a week do you **use Instagram**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**
【Required to answer this question if you selected (02) in K2】

day(s)

KIG2. On the days that you do **use Instagram**, roughly how much time do you use it per day (only count the time when you're actually using Instagram)? **【Required to answer this question if you selected (02) in K2】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KIG3. Which of the following are the main reasons or motives as to why you **use Instagram**?
(Multiple choice) 【Display options (01)-(17) randomly】 **【Required to answer this question if you selected (02) in K2】** **【Elementary school students do not need to answer this question】**

- ☐ (01) To communicate.
- ☐ (02) To maintain relationships with friends and family.
- ☐ (03) To make new friends.
- ☐ (04) To share my thoughts and feelings with friends.
- ☐ (05) To share tidbits of my life with my friends.
- ☐ (06) To not miss out on what's happening between my friends/family.
- ☐ (07) Checking the status updates or posts from people(including people you don't know, KOLs) I'm interested in.
- ☐ (08) Exposing something I'm interested in.
- ☐ (09) For work (wage or salary earning) or school.
- ☐ (10) To get new informations.
- ☐ (11) To learn new things.
- ☐ (12) Recording tidbits of my life (e.g. posting pictures of travels, food, workouts).
- ☐ (13) Sharing or commentating on current events to showcase my unique perspective.
- ☐ (14) To get away from school or work (wage or salary earning).
- ☐ (15) To kill time.
- ☐ (16) For recreation or entertainment.
- ☐ (17) It's become a habit.
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

KIG4. What do you usually do on Instagram? **(Multiple choice)** **【Display options (01)-(16) randomly】** **【Required to answer this question if you selected (02) in K2】** **【Elementary and junior high school students do not need to answer this question】**

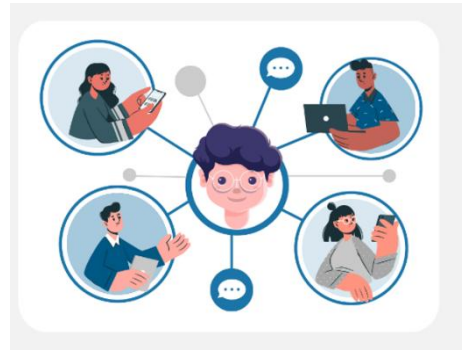
- ☐ (01) Writing posts (including photos, pictures, videos).
- ☐ (02) Publishing Stories.
- ☐ (03) Sharing or reposting other's posts or Stories.
- ☐ (04) Sending messages to others.
- ☐ (05) Doing live streams.
- ☐ (06) Browsing pictures or articles (including memes, corny greetings, good morning greeting pictures).
- ☐ (07) Commenting or liking other people's posts.
- ☐ (08) Replying to other people's Stories.
- ☐ (09) Browsing my friends' posts.
- ☐ (10) Browsing my friends' Stories.
- ☐ (11) Watching live streams (e.g. of friends, celebrities or KOLS, about food, video games, make-ups).
- ☐ (12) Browsing posts or videos that are automatically recommended to you.
- ☐ (13) Browsing ads and brand messages.
- ☐ (14) Following accounts or hashtags that I'm interested in (e.g. celebrities, KOLs, travels, food).
- ☐ (15) Archiving posts.
- ☐ (16) Using filters, special effects or games in Stories (e.g. Boomerang, hashtag, polls, questions).
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

【Vignette text】 **【Skip P5_2 and P5_6 if you selected (90) in K2】**

Nowadays, social media is used in a wide variety of ways. Here are two examples:

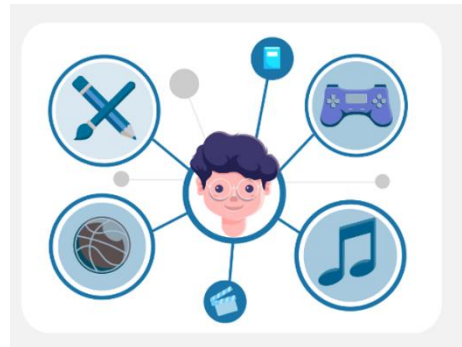
Interpersonal Network Interaction:

Your personal page mainly features information about yourself, and most members in your network are people you already know. For instance, posting, interacting, sharing, or recording life moments with friends from your personal network on platforms like Facebook or Instagram.



Interest-based Community Interaction:

Your page focuses on sharing content related to personal interests, and your audience consists of people brought together by shared hobbies or topics. Examples include hobby groups on Facebook, Pinterest, or Xiaohongshu.



		Never	Seldom	Sometimes	Often
P5_2	How often do you engage in <u>interpersonal network interactions</u> on social media, such as posting content or replying to comments on your personal FB or IG page? (Not including Messenger due to it is a communication app.)	1 ☐	2 ☐	3 ☐	4 ☐
P5_3	How often do you engage in <u>interest-based community interactions</u> on social media, such as posting content or replying to comments in FB groups, Xiaohongshu, or Pinterest?	1 ☐	2 ☐	3 ☐	4 ☐

		Never	Seldom	Sometimes	Often
P5_4	How often do you use your real name or an account that reveals your true identity when posting content on social media?	1 ☐	2 ☐	3 ☐	4 ☐
P5_5	How often do you use a pseudonym or an account that does not reveal your true identity when posting content on social media?	1 ☐	2 ☐	3 ☐	4 ☐
P5_6	How often do you share <u>photos or videos that include your own image on social media</u> ? For example, selfies, personal videos, or outfit photos and videos that do not show your face.	1 ☐	2 ☐	3 ☐	4 ☐

KLI1. How many days **a week** do you **use LINE**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**

【Required to answer this question if you selected (01) in K1】

day(s)

KLI2. On the days that you do **use LINE**, roughly how much time do you use it per day (Time spent on actually texting, talking on LINE, or browsing LINE Today)? **【Required to answer this question if you selected (01) in K1】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KLI3. Which of the following are the main reasons or motives as to why you use LINE? **(Multiple choice) 【Display options (01)-(17) randomly】** **【Required to answer this question if you selected (01) in K1】** **【Elementary school students do not need to answer this question】**

- ☐ (01) To communicate.
- ☐ (02) To maintain relationships with friends and family.
- ☐ (03) To make new friends.
- ☐ (04) To share my thoughts and feelings with friends.
- ☐ (05) To share tidbits of my life with my friends.
- ☐ (06) To not miss out on what's happening between my friends/family.
- ☐ (07) Checking the status updates or posts from people I'm interested in.
- ☐ (08) Exposing something I'm interested in.
- ☐ (09) For work (wage or salary earning) or school.
- ☐ (10) To get new informations.
- ☐ (11) To learn new things.
- ☐ (12) Recording tidbits of my life (e.g. posting pictures of travels, food, workouts).
- ☐ (13) Sharing or commentating on current events to showcase my unique perspective.
- ☐ (14) To get away from school or work (wage or salary earning).
- ☐ (15) To kill time.
- ☐ (16) For recreation or entertainment.
- ☐ (17) It's become a habit.
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

KLI4. What do you usually do on **LINE**? **(Multiple choice)** **【Display options (01)-(13) randomly】** **【Required to answer this question if you selected (01) in K1】** **【Elementary and junior high school students do not need to answer this question】**

- ☐ (01) Sending text messages to others.
- ☐ (02) Sending voice messages to others.
- ☐ (03) Using the free audio call feature (talking on the phone).
- ☐ (04) Sending stickers or emojis.
- ☐ (05) Sending pictures.
- ☐ (06) Sending videos.
- ☐ (07) Sending location pins.
- ☐ (08) Browsing messages sent by others.
- ☐ (09) Browsing images and articles sent by others (including memes, greeting pictures, etc.).
- ☐ (10) Forwarding or sharing images and articles with others (including memes, greeting pictures, etc.).
- ☐ (11) Browsing the news page (LINE Today).
- ☐ (12) Using LINE Pay (Using Line to pay for things).
- ☐ (13) Purchasing stickers and themes.
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

KYT1. How many days **a week** do you **use YouTube**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、 (15) 7 days】** **【Required to answer this question if you selected (01) in K3】**

☐ _____ day(s)

KYT2. On the days that you do **use YouTube**, roughly how much time do you use it per day (only count the time when you're actually using YouTube)? **【Required to answer this question if you selected (01) in K3】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KYT3. Which of the following are the main reasons or motives as to why you **use YouTube**?

(Multiple choice) **【Display options (01)-(17) randomly】** **【Required to answer this question if you selected (01) in K3】** **【Elementary school students do not need to answer this question】**

- ☐ (01) It gives you to have more topics for conversation with other people.
- ☐ (02) Making friends online who share the same thoughts or interests.
- ☐ (03) Providing others with information.
- ☐ (04) Finding out more about interesting things.
- ☐ (05) Acquiring new information.
- ☐ (06) Learning something new (e.g. dancing, singing, cooking).
- ☐ (07) Learning professional skills or knowledge (e.g. statistics, open courses).
- ☐ (08) It helps you understand what is currently happening in society.
- ☐ (09) Finding out more about products.
- ☐ (10) Knowing more about political issues.
- ☐ (11) Keeping up with the news.
- ☐ (12) Keeping up with current trends.
- ☐ (13) Managing your own channel and promoting yourself.
- ☐ (14) To get away from school or work (wage or salary earning).
- ☐ (15) To kill time.
- ☐ (16) For recreation or entertainment.
- ☐ (17) It's become a habit.
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

KYT4. What do you usually do **on YouTube**? **(Multiple choice)** **【Display options (01)-(11) randomly】** **【Required to answer this question if you selected (01) in K3】** **【Elementary and junior high school students do not need to answer this question】**

- ☐ (01) Uploading videos you made.
- ☐ (02) Leaving comments on videos.
- ☐ (03) Watching livestreams and interacting with others (including the streamers) in the chat.
- ☐ (04) Watching livestreams (e.g., game streaming, concerts, etc.).
- ☐ (05) Browsing videos that are automatically recommended to you (e.g., you do not actively search for a video, but YouTube recommends a list of videos based on your preference and attracts you to watch more).
- ☐ (06) Watching videos.
- ☐ (07) Browsing trending videos (e.g., YouTube's trending section, which lists some of the most popular videos at the time).
- ☐ (08) Reading other people's comments on videos.
- ☐ (09) Watching videos from channels you've subscribed to.
- ☐ (10) Subscribing to channels that interest you.
- ☐ (11) Building a playlist (public or private).
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

KYT5. What content do you normally consume on YouTube? **(Multiple choice)** **【Display options (01)-(39) randomly】** **【Required to answer this question if you selected (01) in K3】**

【Elementary and junior high school students do not need to answer this question】

☐ (01) Videos from KOLs ☐ (14) Fun and goofy (e.g., Coincidence) ☐ (27) Political talk shows

☐ (02) Gaming videos (including game streaming, watching YouTubers play games) ☐ (15) Variety shows ☐ (28) Live awards ceremonies

☐ (03) Anime ☐ (16) Television series ☐ (29) Documentaries

☐ (04) Funny videos ☐ (17) Sport (dancing, fitness) ☐ (30) Adult content and sex (porn)

☐ (05) Introduction of different products, food, or unboxing videos ☐ (18) Live concerts ☐ (31) The latest technology

☐ (06) Traveling ☐ (19) Press conferences ☐ (32) Experience sharing (such as TED)

☐ (07) Instructional videos (e.g., journal keeping, handicrafts, cooking, musical instruments, software) ☐ (20) Concerts ☐ (33) Beauty and cosmetic

☐ (08) Language teaching ☐ (21) Musicals ☐ (34) Fashion

☐ (09) Music (including music videos) ☐ (22) Song covers ☐ (35) Health care

☐ (10) Films ☐ (23) Sporting events ☐ (36) Advertisement

☐ (11) Microcinema ☐ (24) Animals ☐ (37) Fan press conferences

☐ (12) Idol dramas ☐ (25) Family videos ☐ (38) Religion

☐ (13) Cartoons ☐ (26) News programs ☐ (39) Finance (investment and financial management, stock research)

☐ (88) Other (please specify): ____ **【Don't display randomly】**

KDC1. How many days **a week** do you **use Dcard**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**

【Required to answer this question if you selected (08) in K2】

☐ _____ day(s)

KDC2. On the days that you do **use Dcard**, roughly how much time do you use it per day (only count the time when you're actually using Dcard)? **【Required to answer this question if you selected (08) in K2】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KLRB1. How many days **a week** do you **use Xiaohongshu**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**

【Required to answer this question if you selected (10) in K2】

☐ _____ day(s)

KLRB2. On the days that you do **use Xiaohongshu**, roughly how much time do you use it per day (only count the time when you're actually using Xiaohongshu)? **【Required to answer this question if you selected (10) in K2】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

K4. Which of the following **dating apps** do you use? **(Multiple choice)** **【Elementary and junior high school students do not need to answer this question】**

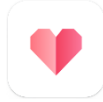
☐ (01) Good night



☐ (06) Monchat



☐ (02) YuanQuan



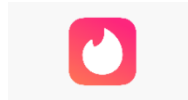
☐ (07) Tantan



☐ (03) Rooit



☐ (08) Tinder



☐ (04) Cheers



☐ (09) Omi



☐ (05) Wootalk



☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

KDA1. How many days **a week** do you **use dating apps**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days 、(15) 7 days】**
【Skip this question if you selected (90) in K4】 **【Elementary and junior high school students do not need to answer this question】**

☐ _____ day(s)

KDA2. On the days that you do **use dating apps**, roughly how much time do you use it per day (only count the time when you're actually using dating apps)? **【Skip this question if you selected (90) in K4】** **【Elementary and junior high school students do not need to answer this question】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

KDA3. Which of the following are the main reasons or motives as to why you **use dating apps**?
(Multiple choice) **【Display options (01)-(12) randomly】** **【Skip this question if you selected (90) in K4】** **【Elementary and junior high school students do not need to answer this question】**

- ☐ (01) To meet potential romantic partners.
- ☐ (02) To find someone to keep me company.
- ☐ (03) To easily meet new people.
- ☐ (04) To find sexual partners.
- ☐ (05) To talk about sexual topics.
- ☐ (06) To help me make friends.
- ☐ (07) To feel more attractive.
- ☐ (08) To feel less lonely.
- ☐ (09) Because it's fun.
- ☐ (10) Because it's trendy.
- ☐ (11) Because everyone is using them.
- ☐ (12) To understand what others are doing (interests, hobbies).
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

M. Video Games

M1. On average, **how many hours in a week** do you **play video games** (including mobile games, computer games, Facebook games, MMORPGs, handheld systems [such as Nintendo 3DS, Switch], VR games [that require headsets] and AR games [such as Pokémon Go])? **【Value range: 0, 0.1, 0.5, 1; step 0.5 from 1 to 140】**

☐ (00) 0 hour **【Skip to M6】** _____ hour(s)

M2. Which genres of **games** (including mobile apps) do you usually play? **(Multiple choice)**
【Display options (01)-(16) randomly】 【Elementary school students do not need to answer this question】

- ☐ (01) MMORPG (e.g. World of Warcraft, Black Desert, Blade & Soul).
- ☐ (02) PC RPG (e.g. Elden Ring, Chinese Paladin).
- ☐ (03) FPS (e.g. PUBG, APEX, Overwatch).
- ☐ (04) Action and adventure games (e.g. Monster Hunter, Super Mario Odyssey).
- ☐ (05) Fighting games (e.g. Street Fighter, King of Fighters).
- ☐ (06) Puzzle or leisure games (e.g. Candy Crush, UNO, PunBall).
- ☐ (07) Racing games (e.g. KartRider Rush+, Garena Speed Drifters).
- ☐ (08) Sports games (e.g. Slam Dunk, BB Online, NBA 2K20).
- ☐ (09) Music (e.g. X-BEAT, DEEMO, Taiko Master).
- ☐ (10) Casino or gambling games (e.g. Xin-Stars Online, Celebrity Mahjong 3+1).
- ☐ (11) VR games (requires a headset, e.g. Resident Evil 7: Biohazard).
- ☐ (12) AR games (e.g. Pokémon Go).
- ☐ (13) MOBA (e.g. League of Legends, Arena of Valor, Identity V, Clash of Clans).
- ☐ (14) Card games (e.g. Hearthstone, Shadowverse, Clash Royale).
- ☐ (15) Simulation games (e.g. Animal Crossing, Mr Love: Dream Date, The tale of food, I Love Coffee).
- ☐ (16) Open world games (e.g. Minecraft, Grand Theft Auto).
- ☐ (88) Other (please specify): _____

M3. Which of the following are the main reasons or motives as to why you **play video games**?

(Multiple choice) 【Display options (01)-(11) randomly】 【Elementary school students do not need to answer this question】

- ☐ (01) Enjoying the feeling of competing with other people (e.g. challenging, or defeating others).
- ☐ (02) Discovering different possibilities (e.g. exploring the world, gaining knowledge, or understanding the unknown).
- ☐ (03) Allowing me to play a different role (e.g. designing different plots, playing as historical figures, creating different characters, or entering a world of fantasy).
- ☐ (04) Running away from things (e.g. relaxing, escaping from my daily life, or forgetting about my worries).
- ☐ (05) Allowing me to interact with my friends (e.g. chatting, helping others, or making friends).
- ☐ (06) Allowing me to enhance my gaming skills (e.g. progressing through games faster, getting better, accumulating experience, or leveling up).
- ☐ (07) Helping me maintain good interpersonal relationships (e.g. becoming closer with my friends, sharing information about myself, or getting emotional support).
- ☐ (08) Enjoying the process of creating a game character (e.g. designing a character s appearance, accessories, styles, or different aesthetics).
- ☐ (09) Having the opportunity to team up with others (e.g. collaborating with others, setting up teams, or sharing a sense of accomplishment).
- ☐ (10) Understanding how games are designed (e.g. the number of levels, how to optimize a game, design templates, or analyzing a game).
- ☐ (11) Entertaining, fun, and exciting.
- ☐ (88) Other (please specify): ____ **【Don't display randomly】**

P8_1. When playing online video games, which of the following types of behaviors **have you experienced?** **(Multiple choice)** **【To group and display options (01)-(07), to group options (08)-(11), (88), and (90), and display options (01)-(07), (08)-(11) randomly】** **【Elementary school students do not need to answer this question】**

☐ (01) Trash-talking: Comments that make fun of another player's skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other players.

☐ (07) Flaming: Verbal aggression directed at other players (e.g., swearing at or insulting other players).

☐ (08) Encouraging talk: Comments that encourage other players.

☐ (09) Gameplay advice: Comments that teach others about gameplay.

☐ (10) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (11) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

P8_2. When playing online video games, which of the following types of behaviors **have you witnessed?** **(Multiple choice)** **【To group and display options (01)-(07), to group options (08)-(11), (88), and (90), and display options (01)-(07), (08)-(11) randomly】** **【Elementary school students do not need to answer this question】**

☐ (01) Trash-talking: Comments that make fun of another player's skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other players.

☐ (07) Flaming: Verbal aggression directed at other players (e.g., swearing at or insulting other players).

☐ (08) Encouraging talk: Comments that encourage other players.

☐ (09) Gameplay advice: Comments that teach others about gameplay.

☐ (10) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (11) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

P8_3. When playing online video games, which of the following types of behaviors **have you participated in?** **(Multiple choice)** **【To group and display options (01)-(07), to group options (08)-(11), (88), and (90), and display options (01)-(07), (08)-(11) randomly】** **【Elementary school students do not need to answer this question】**

☐ (01) Trash-talking: Comments that make fun of another player's skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other players.

☐ (07) Flaming: Verbal aggression directed at other players (e.g., swearing at or insulting other players).

☐ (08) Encouraging talk: Comments that encourage other players.

☐ (09) Gameplay advice: Comments that teach others about gameplay.

☐ (10) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (11) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

M4. When playing video games, how much do you agree with the following statements?

【Elementary school students do not need to answer this question】

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
(01)	You feel addicted to a certain game.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(02)	You spend much free time on video games.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
(03)	You play video games longer than intended.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

M5. Please answer the following questions based on your own actual experience. **【Elementary school students do not need to answer this question】**

		Never	Seldom	Sometimes	Often
(01)	How often do your parents tell you when to you can play video games?	1 ☐	2 ☐	3 ☐	4 ☐
(02)	How often do your parents tell you what video games you can play?	1 ☐	2 ☐	3 ☐	4 ☐
(03)	How often do your parents play games with you?	1 ☐	2 ☐	3 ☐	4 ☐
(04)	How often do your parents tell you that playing games is not good for you?	1 ☐	2 ☐	3 ☐	4 ☐
(05)	How often do your parents allow you to play some games but not others?	1 ☐	2 ☐	3 ☐	4 ☐
(06)	How often do your parents keep an eye on your gaming behavior?	1 ☐	2 ☐	3 ☐	4 ☐

M6. **How many days a week** do you **watch streaming for video game play**? **【List of options, scale: (00) 0 day, (01) Less than 0.5 day, (02) 0.5 day, (03) 1 day, (04) 1.5 days, ... , (14) 6.5 days, (15) 7 days】**

☐ (00) 0 day **【Skip to N1】** _____ day(s)

M7. On the days that you do **watch streaming for video game play**, roughly how much time do you use it per day (only count the time when you're actually watching streaming for video game play)? **【Please skip this question if you selected (00) in M6】**

_____ hour(s) _____ minute(s) **【Range: hour(s): (00-23); minute(s): (00-59)】** **【To exclude 0 hour and 0 minutes】**

M8. Which of the following are the main reasons or motives as to why you watch game live streams? **(Multiple choice) 【Display options (01)-(14) randomly】** **【Please skip this question if you selected (00) in M6】** **【Elementary school students do not need to answer this question】**

- ☐ (01) To enjoy the excitement without playing the game.
- ☐ (02) The streamer's gaming skills are better than mine, which is more enjoyable.
- ☐ (03) To learn gaming techniques and improve my own performance.
- ☐ (04) To decide whether I want to play the game.
- ☐ (05) To have more topics to discuss with classmates.
- ☐ (06) Because my classmates are watching, so I watch too.
- ☐ (07) Because I like the streamer.
- ☐ (08) Because watching live streams makes me feel like I have company.
- ☐ (09) Because I can interact with the streamer and other viewers.
- ☐ (10) I can exit the live stream anytime, so it doesn't take up too much time.
- ☐ (11) To temporarily escape life's pressures.
- ☐ (12) To pass the time.
- ☐ (13) For entertainment.
- ☐ (14) Out of habit.
- ☐ (88) Other (please specify): _____ **【Don't display randomly】**

P8_4. When watching streaming for video game play, which of the following types of behaviors have you experienced? **(Multiple choice)** **【To group and display options (01)-(09), to group options (10)-(13), (88), and (90), and display options (01)-(09), (10)-(13) randomly】**

【Elementary school students do not need to answer this question】

☐ (01) Trash-talking: Comments that make fun of others' gameplay skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other.

☐ (07) Flaming: Verbal aggression directed at others (e.g., swearing at or insulting others).

☐ (08) Stream disruption : Audience behaviors that cause a game stream to be severely disrupted (e.g., spamming, hate-raiding, or swatting).

☐ (09) Doxxing : Revealing private and identifying information about a person (e.g., contact information).

☐ (10) Encouraging talk: Comments that encourage other players.

☐ (11) Gameplay advice: Comments that teach others about gameplay.

☐ (12) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (13) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

P8_5. When watching streaming for video game play, which of the following types of behaviors have you witnessed? **(Multiple choice)** **【To group and display options (01)-(09), to group options (10)-(13), (88), and (90), and display options (01)-(09), (10)-(13) randomly】**

【Elementary school students do not need to answer this question】

☐ (01) Trash-talking: Comments that make fun of others' gameplay skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other.

☐ (07) Flaming: Verbal aggression directed at others (e.g., swearing at or insulting others).

☐ (08) Stream disruption : Audience behaviors that cause a game stream to be severely disrupted (e.g., spamming, hate-raiding, or swatting).

☐ (09) Doxxing : Revealing private and identifying information about a person (e.g., contact information).

☐ (10) Encouraging talk: Comments that encourage other players.

☐ (11) Gameplay advice: Comments that teach others about gameplay.

☐ (12) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (13) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

P8_6. When watching streaming for video game play, which of the following types of behaviors have you participated in? **(Multiple choice)** **【To group and display options (01)-(09), to group options (10)-(13), (88), and (90), and display options (01)-(09), (10)-(13) randomly】**

【Elementary school students do not need to answer this question】

☐ (01) Trash-talking: Comments that make fun of others' gameplay skills.

☐ (02) Misinformation: Comments that deceive others about how to play a game.

☐ (03) Contrary play: Playing a game to cause others to lose (e.g., disrupting team performance, or helping competitors).

☐ (04) Inappropriate role-playing: Role-playing in ways that disrupt or are offensive to other players (e.g., erotic roleplaying, breaking a character's role).

☐ (05) Online harassment: Harassing or threatening other players because of their identity (e.g., gender, race, or ethnicity).

☐ (06) Violent threats: Comments that threaten physical harm to other.

☐ (07) Flaming: Verbal aggression directed at others (e.g., swearing at or insulting others).

☐ (08) Stream disruption : Audience behaviors that cause a game stream to be severely disrupted (e.g., spamming, hate-raiding, or swatting).

☐ (09) Doxxing : Revealing private and identifying information about a person (e.g., contact information).

☐ (10) Encouraging talk: Comments that encourage other players.

☐ (11) Gameplay advice: Comments that teach others about gameplay.

☐ (12) Allyship: Defending players who are being harassed or threatened because of their identity.

☐ (13) Defusing: Comments made to help calm online aggression.

☐ (88) Other (please specify): _____ **【Don't display randomly】**

☐ (90) None of the above **【Mutually exclusive with (01)-(88)】**

N. Personal Values

N1-N3 & P7_2 - P7-4.

Do you agree with the following statement?

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
N1	There are several people you trust to help solve your problems	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
N2	After knowing what others are doing online (e.g., looking at memes, watching anime or drama), you'd also want to give it a try.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
N3	After knowing what others are talking about online (e.g., looking at memes, watching anime or drama), you'd also feel interested.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
P7_2	You make friends easily at school.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
P7_3	Other students seem to like you.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
P7_4	You feel lonely at school.	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

P5_1 - N9.

Do you agree with the following statement?

		Never	Seldom	Sometimes	Often
P5_1	Your beliefs about yourself seems change very frequently.	1 ☐	2 ☐	3 ☐	4 ☐
N4	You see yourself as extraverted, enthusiastic.	1 ☐	2 ☐	3 ☐	4 ☐
N5	You see yourself as reserved, quiet.	1 ☐	2 ☐	3 ☐	4 ☐
N6	You see yourself as sympathetic, warm.	1 ☐	2 ☐	3 ☐	4 ☐
N7	You see yourself as critical, quarrelsome.	1 ☐	2 ☐	3 ☐	4 ☐
N8	You see yourself as dependable, self-disciplined.	1 ☐	2 ☐	3 ☐	4 ☐
N9	You see yourself as disorganized, careless.	1 ☐	2 ☐	3 ☐	4 ☐

N10 - N16.

Do you agree with the following statement?

		Never	Seldom	Sometimes	Often
N10	You see yourself as anxious, easily upset.	1 ☐	2 ☐	3 ☐	4 ☐
N11	You see yourself as calm, emotionally stable.	1 ☐	2 ☐	3 ☐	4 ☐
N12	You see yourself as conventional, uncreative.	1 ☐	2 ☐	3 ☐	4 ☐
N13	You see yourself as open to new experiences, complex.	1 ☐	2 ☐	3 ☐	4 ☐
N14	Avoid direct conflict with others because they may be useful in the future.	1 ☐	2 ☐	3 ☐	4 ☐
N15	You have been compared to famous people.	1 ☐	2 ☐	3 ☐	4 ☐
N16	People who mess with you always regret it.	1 ☐	2 ☐	3 ☐	4 ☐

N17-N21.

Do you agree with the following statement? **【Only Elementary school students can select (90) in N18】**

		Strongly dissatisfied	Dissatisfied	Neutral	Satisfied	Strongly satisfied	Do not know the study grades
N17	In general, are you satisfied with your life?	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	
N18	In general, are you satisfied with your school grades?	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	90 ☐
N19	In general, are you satisfied with how you get along with friends?	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	
N20	In general, are you satisfied with your current health conditions? 【Elementary school students do not need to answer this question】	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	
N21	In general, are you satisfied with yourself?	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	

N22. Overall, are you happy about your current life?

- ☐ (01) Very unhappy
- ☐ (02) Unhappy
- ☐ (03) Neutral
- ☐ (04) Happy
- ☐ (05) Very happy

N23. Overall, do you currently feel lonely?

- ☐ (01) Not at all lonely
- ☐ (02) Not very lonely
- ☐ (03) Neutral
- ☐ (04) Lonely
- ☐ (05) Very lonely

N24. There are enough people you feel close to.

- ☐ (01) Strongly disagree
- ☐ (02) Disagree
- ☐ (03) Neither agree nor disagree
- ☐ (04) Agree
- ☐ (05) Strongly agree

N25. What is your average grade in school in the past academic year? If you've just started Grade 7 this year, please enter your average score from Grade 6. If you've just started Grade 10, please enter your average score from Grade 9. **【Elementary school students do not need to answer this question】**

- | | | |
|---|---|---|
| ☐ (01) Higher than core 90 | ☐ (04) Score 75-79 | ☐ (07) Score 60-64 |
| ☐ (02) Score 85-89 | ☐ (05) Score 70-74 | ☐ (08) Lower than score 60 |
| ☐ (03) Score 80-84 | ☐ (06) Score 65-69 | ☐ (97) Don't know |

N26. How would you rate your **academic** performance?

- ☐ (01) Extremely good
- ☐ (02) Good
- ☐ (03) Neither good nor bad
- ☐ (04) Bad
- ☐ (05) Very bad

N27A. Have you ever taken the Comprehensive Assessment Program (CAP) exam? **【Elementary and junior high school students do not need to answer this question】**

☐ (01) Yes

☐ (02) No

N27. What was your proficiency level during the CAP exam? **【Please skip this question if you selected (02) in N27A】** **【Elementary and junior high school students do not need to answer this question】**

	Subject	(01) A++	(02) A+	(03) A	(04) B++	(05) B+	(06) B	(07) C	(91) This subject has no or zero grades	(97) Don't know
(01)	Chinese									
(02)	English									
(03)	Mathematics									
(04)	Social Studies									
(05)	Natural Science									

N27_6. What was your writing proficiency level during the CAP exam? **【Please skip this question if you selected (02) in N27A】** **【Elementary and junior high school students do not need to answer this question】**

☐ (01) Score 6 (full score)

☐ (02) Score 5

☐ (03) Score 4

☐ (04) Score 3

☐ (05) Score 2

☐ (06) Score 1

☐ (07) Score 0

☐ (91) This subject has no or zero grades

☐ (97) Don't know

Please answer the following based on your actual experience:

N28. How often are you **physically** exhausted?

- ☐ (01) Never
☐ (02) Seldom
☐ (03) Sometimes
☐ (04) Often

N29. How often are you **emotionally** exhausted (such as feeling helpless or frustrated)?

- ☐ (01) Never
☐ (02) Seldom
☐ (03) Sometimes
☐ (04) Often

N30-N33. Over the last week, how often have you been bothered by the following problems?

【Elementary school students do not need to answer this question】

		0 day	1 day	2 days	3 days	4 days	5 days	6 days	7 days
N30	Little interest or pleasure in doing things	0 ☐	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐
N31	Feeling down, depressed or hopeless	0 ☐	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐
N32	Feeling nervous, anxious or on edge	0 ☐	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐
N33	Not being able to stop or control worrying	0 ☐	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐

N34. After the semester has been started, what time do you normally **wake up from Monday to Friday?**

_____ hour(s) _____ minute(s) **【Range: hour(s): (01-24); minute(s): (00) 0 minute, (15) 15 minutes, (30) 30 minutes, (45) 45 minutes】**

N35. After the semester has been started, what time do you normally **go to bed from Monday to Friday?**

_____ hour(s) _____ minute(s) **【Range: hour(s): (01-24); minute(s): (00) 0 minute, (15) 15 minutes, (30) 30 minutes, (45) 45 minutes】**

N36. After the semester has been started, what time do you normally **wake up on weekends?**

_____ hour(s) _____ minute(s) **【Range: hour(s): (01-24); minute(s): (00) 0 minute, (15) 15 minutes, (30) 30 minutes, (45) 45 minutes】**

N37. After the semester has been started, what time do you normally **go to bed on weekends?**

_____ hour(s) _____ minute(s) **【Range: hour(s): (01-24); minute(s): (00) 0 minute, (15) 15 minutes, (30) 30 minutes, (45) 45 minutes】**

P7_1_1. Excluding textbooks, dictionaries, magazines, and newspapers, approximately how many books do you have at home?

【Display the option icons for elementary school students】

☐ (01) 0-10 book(s)



☐ (02) 11-25 books



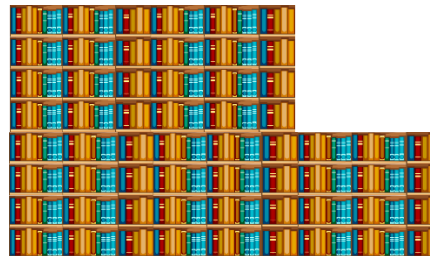
☐ (03) 26-100 books



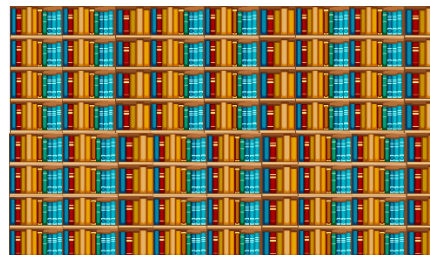
☐ (04) 101-200 books



☐ (05) 201-500 books



☐ (06) More than 500 books



☐ (97) Don't know

P7_1_2. Approximately how many e-books (read on a mobile phone, tablet, or computer) have you or your parents bought or borrowed for you?

☐ (01) 0-10 book(s)

☐ (02) 11-25 books

☐ (03) 26-100 books

☐ (04) 101-200 books

☐ (05) 201-500 books

☐ (06) More than 500 books

☐ (97) Don't know

Q1. Which of the following situations apply to you? **(Multiple choice)** **【Display options (01)-(07) randomly】**

- ☐ (01) Low self-esteem and sense of competence.
- ☐ (02) Repressed personality.
- ☐ (03) Lack of common-sense.
- ☐ (04) Having trouble making decisions.
- ☐ (05) Poor problem-solving skills.
- ☐ (06) Low willingness to do better and strive.
- ☐ (07) Dependent on parents.
- ☐ (90) None of the above **【Don't display randomly, mutually exclusive with (01)-(07)】**

AC3. Which of the following options contains a typo? **【Display options (01)-(08) randomly】**

- ☐ (01) Taipei Cite
- ☐ (02) Taichung City
- ☐ (03) Tainan City
- ☐ (04) Keelung City
- ☐ (05) Taoyuan City
- ☐ (06) Kaohsiung City
- ☐ (07) Chiayi City
- ☐ (08) Hsinchu City

【Correct answer is (01) Taipei Cite】

O. Family Status

O1_1. Is your father currently employed or working? **【Please skip this question if you selected (06) or (08) in A4】** **【Mutually exclusive (90) if (01) or (02) or (03) in A4】**

- ☐ (01) Employed **【Required to answer O1_2】**
☐ (02) Not Employed **【Skip to O1_3】**
☐ (90) Unknown or father has passed away **【Skip to O4_1】**
☐ (97) Don't know **【Skip to O4_1】**

O1_2. What is the current employment status of your father? **【Please skip this question if you selected (06) or (08) in A4】**

- ☐ (01) Full-time employment **【Skip to O2】**
☐ (02) Part-time employment **【Skip to O2】**
☐ (03) Irregular (odd jobs), currently unemployed **【Skip to O2】**
☐ (04) Serving compulsory military service or alternative service **【Skip to O4_1】**
☐ (97) Don't know **【Skip to O2】**

O1_3. Why is your father currently not employed or not working? **【Please skip this question if you selected (06) or (08) in A4】**

- ☐ (01) Housework **【Required to answer O1_4】**
☐ (02) Unemployed **【Required to answer O1_4】**
☐ (03) Student **【Skip to O4_1】**
☐ (04) Retired **【Skip to O3】**
☐ (05) Cannot work because of age, disability, or illness. **【Skip to O4_1】**
☐ (90) No need to work, and no need for a job. **【Required to answer O1_4】**

O1_4. Is your father currently helping with the family shop or company? **【Please skip this question if you selected (06) or (08) in A4】**

- ☐ (01) Yes **【Required to answer O1_5】**
☐ (02) No **【Skip to O4_1】**
☐ (90) Family do not have business **【Skip to O4_1】**
☐ (97) Don't know **【Skip to O4_1】**

O1_5. Does your father receive a salary for helping out at the family shop or company? **【Please skip this question if you selected (06) or (08) in A4】** **【Please skip to O4_1 when you finished this question】**

- ☐ (01) Yes
☐ (02) No
☐ (97) Don't know

O2. What is the profession of your father?

【Please skip this question if you selected (06) or (08) in A4】

【Required to answer this question if you selected (01) or (02) or (03) or (97) in O1_2】

【Please skip to O4_1 when you finished this question】

- ☐ (01) Elected representative, administrative director, business executive, or manager (such as legislator, representative, department head, chairman, chairperson of the board, manager, or proprietor).
- ☐ (02) Proprietor of a small or medium enterprise (such as restaurateur or grocer).
- ☐ (03) Professional (such as teacher, lawyer, researcher, accountant, physician, architect, engineer, analyst, or nurse).
- ☐ (04) Technician or associate professional (such as engineering staff, technical specialist, technical worker, systems coordinator, designer, professional athlete, or special assistant).
- ☐ (05) Service staff (such as switchboard operator, clerical worker, administrative staff, accounting staff, cashier, technician, or sales agent).
- ☐ (06) Service worker or shop assistant (such as chef, beautician, security guard, care worker, nanny, firefighter, police officer, or shop assistant).
- ☐ (07) Agriculture, forestry, fishery, or animal husbandry staff (such as farmer, fisherman, ship's crew, or fish and animal husbandary staff).
- ☐ (08) Skilled worker (such as plumber, electrician, carpenter, or construction worker).
- ☐ (09) Plant and equipment operator or assembly worker (such as a taxi, truck, or trailer driver, or an operator such as a crane operator or bulldozer operator).
- ☐ (10) Unskilled worker or laborer (such as vendor, porter, or cleaner).
- ☐ (11) Active duty military personnel (such as officer, sergeant, or private).
- ☐ (12) Housekeeper (such as domestic worker).
- ☐ (88) Other (please specify): _____
- ☐ (97) Don't know

O3. What was your father's profession before he retired?

【Please skip this question if you selected (06) or (08) in A4】

【Required to answer this question if you selected (01) or (02) or (03) or (97) in O1_2】

【Please skip to O4_1 when you finished this question】

☐ (01) Elected representative, administrative director, business executive, or manager (such as legislator, representative, department head, chairman, chairperson of the board, manager, or proprietor).

☐ (02) Proprietor of a small or medium enterprise (such as restaurateur or grocer).

☐ (03) Professional (such as teacher, lawyer, researcher, accountant, physician, architect, engineer, analyst, or nurse).

☐ (04) Technician or associate professional (such as engineering staff, technical specialist, technical worker, systems coordinator, designer, professional athlete, or special assistant).

☐ (05) Service staff (such as switchboard operator, clerical worker, administrative staff, accounting staff, cashier, technician, or sales agent).

☐ (06) Service worker or shop assistant (such as chef, beautician, security guard, care worker, nanny, firefighter, police officer, or shop assistant).

☐ (07) Agriculture, forestry, fishery, or animal husbandry staff (such as farmer, fisherman, ship's crew, or fish and animal husbandary staff).

☐ (08) Skilled worker (such as plumber, electrician, carpenter, or construction worker).

☐ (09) Plant and equipment operator or assembly worker (such as a taxi, truck, or trailer driver, or an operator such as a crane operator or bulldozer operator).

☐ (10) Unskilled worker or laborer (such as vendor, porter, or cleaner).

☐ (11) Active duty military personnel (such as officer, sergeant, or private).

☐ (12) Housekeeper (such as domestic worker).

☐ (88) Other (please specify): _____

☐ (97) Don't know

O4_1. Is your mother currently employed or working? **【Please skip this question if you selected (07) or (08) in A4】** **【Mutually exclusive (90) with (01) or (02) or (03) in A4】**

- ☐ (01) Employed **【Required to answer O4_2】**
- ☐ (02) Not Employed **【Skip to O4_3】**
- ☐ (90) Unknown or mother has passed away **【Skip to O7】**
- ☐ (97) Don't know **【Skip to O7】**

O4_2. What is the current employment status of your mother? **【Please skip this question if you selected (07) or (08) in A4】**

- ☐ (01) Full-time employment **【Skip to O5】**
- ☐ (02) Part-time employment **【Skip to O5】**
- ☐ (03) Irregular (odd jobs), currently unemployed **【Skip to O5】**
- ☐ (04) Serving compulsory military service or alternative service **【Skip to O7】**
- ☐ (97) Don't know **【Skip to O5】**

O4_3. Why is your mother currently not employed or not working? **【Please skip this question if you selected (07) or (08) in A4】**

- ☐ (01) Housework **【Required to answer O4_4】**
- ☐ (02) Unemployed **【Required to answer O4_4】**
- ☐ (03) Student **【Skip to O7】**
- ☐ (04) Retired **【Skip to O6】**
- ☐ (05) Cannot work because of age, disability, or illness. **【Skip to O7】**
- ☐ (90) No need to work, and no need for a job. **【Required to answer O4_4】**

O4_4. Is your mother currently helping with the family shop or company? **【Please skip this question if you selected (07) or (08) in A4】**

- ☐ (01) Yes **【Required to answer O4_5】**
- ☐ (02) No **【Skip to O7】**
- ☐ (90) Family do not have business **【Skip to O7】**
- ☐ (97) Don't know **【Skip to O7】**

O4_5. Does your mother receive a salary for helping out at the family shop or company? **【Please skip this question if you selected (07) or (08) in A4】** **【Please Skip to O7 when you finished this question】**

- ☐ (01) Yes
- ☐ (02) No
- ☐ (97) Don't know

O5. What is the profession of your mother?

【Please skip this question if you selected (07) or (08) in A4】

【Required to answer this question if you selected (01) or (02) or (03) or (97) in O4_2】

【Please Skip to O7 when you finished this question】

☐ (01) Elected representative, administrative director, business executive, or manager (such as legislator, representative, department head, chairman, chairperson of the board, manager, or proprietor).

☐ (02) Proprietor of a small or medium enterprise (such as restaurateur or grocer).

☐ (03) Professional (such as teacher, lawyer, researcher, accountant, physician, architect, engineer, analyst, or nurse).

☐ (04) Technician or associate professional (such as engineering staff, technical specialist, technical worker, systems coordinator, designer, professional athlete, or special assistant).

☐ (05) Service staff (such as switchboard operator, clerical worker, administrative staff, accounting staff, cashier, technician, or sales agent).

☐ (06) Service worker or shop assistant (such as chef, beautician, security guard, care worker, nanny, firefighter, police officer, or shop assistant).

☐ (07) Agriculture, forestry, fishery, or animal husbandry staff (such as farmer, fisherman, ship's crew, or fish and animal husbandary staff).

☐ (08) Skilled worker (such as plumber, electrician, carpenter, or construction worker).

☐ (09) Plant and equipment operator or assembly worker (such as a taxi, truck, or trailer driver, or an operator such as a crane operator or bulldozer operator).

☐ (10) Unskilled worker or laborer (such as vendor, porter, or cleaner).

☐ (11) Active duty military personnel (such as officer, sergeant, or private).

☐ (12) Housekeeper (such as domestic worker).

☐ (88) Other (please specify): _____

☐ (97) Don't know

O6. What was your mother's profession before she retired?

【Please skip this question if you selected (07) or (08) in A4】

【Required to answer this question if you selected (01) or (02) or (03) or (97) in O4_2】

【Please Skip to O7 when you finished this question】

☐ (01) Elected representative, administrative director, business executive, or manager (such as legislator, representative, department head, chairman, chairperson of the board, manager, or proprietor).

☐ (02) Proprietor of a small or medium enterprise (such as restaurateur or grocer).

☐ (03) Professional (such as teacher, lawyer, researcher, accountant, physician, architect, engineer, analyst, or nurse).

☐ (04) Technician or associate professional (such as engineering staff, technical specialist, technical worker, systems coordinator, designer, professional athlete, or special assistant).

☐ (05) Service staff (such as switchboard operator, clerical worker, administrative staff, accounting staff, cashier, technician, or sales agent).

☐ (06) Service worker or shop assistant (such as chef, beautician, security guard, care worker, nanny, firefighter, police officer, or shop assistant).

☐ (07) Agriculture, forestry, fishery, or animal husbandry staff (such as farmer, fisherman, ship's crew, or fish and animal husbandry staff).

☐ (08) Skilled worker (such as plumber, electrician, carpenter, or construction worker).

☐ (09) Plant and equipment operator or assembly worker (such as a taxi, truck, or trailer driver, or an operator such as a crane operator or bulldozer operator).

☐ (10) Unskilled worker or laborer (such as vendor, porter, or cleaner).

☐ (11) Active duty military personnel (such as officer, sergeant, or private).

☐ (12) Housekeeper (such as domestic worker).

☐ (88) Other (please specify): _____

☐ (97) Don't know

O7. How would you judge your family's economic conditions?

- ☐ (01) Extremely Wealthy
☐ (02) Wealthy
☐ (03) Average
☐ (04) Poor
☐ (05) Extremely poor

O8. Who is your primary caretaker?

- | | | |
|---|--|--|
| ☐ (01) Father 【Mutually exclusive with (06) or (08) in A4】 | ☐ (10) Paternal grandfather | ☐ (19) Father's siblings (e.g., paternal uncles or aunts) |
| ☐ (02) Mother 【Mutually exclusive with (07) or (08) in A4】 | ☐ (11) Paternal grandmother | ☐ (20) Mother's siblings (e.g., maternal uncles or aunts) |
| ☐ (03) Father and mother 【Mutually exclusive with (06) or (07) or (08) in A4】 | ☐ (12) Paternal grandfather and grandmother | ☐ (88) Other (please specify):
_____ |
| ☐ (04) Adoptive father | ☐ (13) Maternal grandfather | |
| ☐ (05) Adoptive mother | ☐ (14) Maternal grandmother | |
| ☐ (06) Adoptive father and mother | ☐ (15) Maternal grandfather and grandmother | |
| ☐ (07) Stepfather | ☐ (16) Nanny | |
| ☐ (08) Stepmother | ☐ (17) Foreign domestic worker | |
| ☐ (09) Stepfather and stepmother | ☐ (18) Siblings | |

T 、School environment records

Part T0: The background of schools: Data from the MOE open datasets.

T01. What is the type of school?

- | | | |
|--|---|--|
| ☐ (01) Regular Elementary School | ☐ (02) Regular Junior High School | ☐ (03) Combined Elementary and Junior High School |
| ☐ (04) Complete Secondary School (Junior and Senior High) | ☐ (05) Regular Senior High School (Academic or Vocational) | ☐ (06) Comprehensive High School |

T02. Is the school public or private?

- ☐ (01) Public
- ☐ (02) Private
- ☐ (88) Other (please specify): _____

Part T1: The background of schools: Data from the school survey.

T11. Is the school for boys only, girls only, or mixed-gender?

- | | |
|---|--|
| ☐ (01) Boys only | ☐ (02) Girls only |
| ☐ (03) Boys' school (some special classes include girls) | ☐ (04) Girls' school (some special classes include boys) |
| ☐ (05) Mixed-gender (boys and girls in separate classes) | ☐ (06) Mixed-gender school (boys and girls in same classes) |
| ☐ (88) Other (please specify): _____ | |

T12_1. How many students in the school? **【Please Calculated based on the entire school】**

- | | |
|---|--|
| ☐ (01) Boys: _____ student(s) 【Mutually exclusive with (02) in T11】 | ☐ (02) Girls: _____ student(s) 【Mutually exclusive with (01) in T11】 |
|---|--|

T13. How many students in the selected class?

_____ student(s).

T14. How many boy and girl students in the selected class?

- | | |
|--|---|
| ☐ (01) Boys: _____ student(s) | ☐ (02) Girls: _____ student(s) |
|--|---|

T15. Which newspapers does the school subscribe to? **(Multiple choice)**

- | | | |
|---|--|--|
| ☐ (01) Liberty Times | ☐ (02) United Daily News | ☐ (03) China Times |
| ☐ (04) Economic Daily News | ☐ (05) Commercial Times | ☐ (06) Keng Sheng Daily News (Hualien & Taitung County) |
| ☐ (07) Merit Times | ☐ (08) EpochTimes | ☐ (09) China Daily News (Tainan City) |
| ☐ (10) Mandarin Daily News | ☐ (11) Want Daily | ☐ (12) Taiwan Times (Kaohsiung City) |
| ☐ (13) Youth Daily News | ☐ (14) Taipei Times | ☐ (15) Taiwan Times |
| ☐ (16) Digitimes | ☐ (17) Taiwan News | |
| ☐ (19) TSSD News | ☐ (20) China Post | ☐ (21) Matsu Daily News |
| ☐ (22) Kinmen Daily News | ☐ (23) The Commons Daily (Kaohsiung City) | ☐ (24) Taichung Times (Taichung City) |
| ☐ (25) GBO (Chiayi County & Chiayi City) | ☐ (26) Taiwan Church News | ☐ (27) Christian Tribune |
| ☐ (28) Catholic Weekly | ☐ (29) CF New | ☐ (30) Mandarin Weekly Magazine |
| ☐ (31) Lihpao Daily | ☐ (32) Metro Times | ☐ (33) The Affairs |
| ☐ (34) The Real Daily | ☐ (88) Other (please specify): _____ | ☐ (90) None 【Mutually exclusive with (01)-(88)】 |

T16. Does the school provide wireless internet (Wi-Fi)

- | | |
|-----------------------------------|--|
| ☐ (01) Yes | ☐ (02) No 【Skip to T7-1】 |
|-----------------------------------|--|

T17. Can students use the school's wireless internet (Wi-Fi)?

- | | |
|--|--|
| ☐ (01) Available to all students 【Mutually exclusive with (02)-(88), (90)】 | ☐ (02) Available for teaching and learning purposes |
| ☐ (03) Available during break time | ☐ (04) Available during lunch/recess |
| ☐ (88) Other situations where Wi-Fi is available (please specify): _____ | ☐ (90) Not available to students 【Mutually exclusive with (01)-(88)】 |

T18_1. School policy on student use of **cellphones**? **(Multiple choice)**

- | | |
|---|---|
| ☐ (01) Allowed at all times 【Mutually exclusive with (02)-(88), (90)】 | ☐ (02) Available for teaching and learning purposes |
| ☐ (03) Available during break time | ☐ (04) Available during lunch/recess |
| ☐ (88) Other situations where Wi-Fi is available (please specify): _____ | ☐ (90) Not allowed at all 【Mutually exclusive with (01)-(88)】 |

T18_2. School policy on student use of tablets?(Multiple choice)

☐ (01) Allowed at all times

【Mutually exclusive with (02)-(88), (90)】

☐ (03) Available during break time

☐ (88) Other situations where Wi-Fi is available (please specify): _____

☐ (02) Available for teaching and learning purposes

☐ (04) Available during lunch/recess

☐ (90) Not allowed at all

【Mutually exclusive with (01)-(88)】

T18_3. School policy on student use of laptops?(Multiple choice)

☐ (01) Allowed at all times

【Mutually exclusive with (02)-(88), (90)】

☐ (03) Available during break time

☐ (88) Other situations where Wi-Fi is available (please specify): _____

☐ (02) Available for teaching and learning purposes

☐ (04) Available during lunch/recess

☐ (90) Not allowed at all

【Mutually exclusive with (01)-(88)】

T18_4. School policy on student use of smartwatches?(Multiple choice)

☐ (01) Allowed at all times

【Mutually exclusive with (02)-(88), (90)】

☐ (03) Available during break time

☐ (88) Other situations where Wi-Fi is available (please specify): _____

☐ (02) Available for teaching and learning purposes

☐ (04) Available during lunch/recess

☐ (90) Not allowed at all

【Mutually exclusive with (01)-(88)】

Part T2: The background of the selected class.

T21. Which newspapers does the class subscribe to? **(Multiple choice)**

- | | | |
|---|--|--|
| ☐ (01) Liberty Times | ☐ (02) United Daily News | ☐ (03) China Times |
| ☐ (04) Economic Daily News | ☐ (05) Commercial Times | ☐ (06) Keng Sheng Daily News (Hualien & Taitung County) |
| ☐ (07) Merit Times | ☐ (08) EpochTimes | ☐ (09) China Daily News (Tainan City) |
| ☐ (10) Mandarin Daily News | ☐ (11) Want Daily | ☐ (12) Taiwan Times (Kaohsiung City) |
| ☐ (13) Youth Daily News | ☐ (14) Taipei Times | ☐ (15) Taiwan Times |
| ☐ (16) Digitimes | ☐ (17) Taiwan News | |
| ☐ (19) TSSD News | ☐ (20) China Post | ☐ (21) Matsu Daily News |
| ☐ (22) Kinmen Daily News | ☐ (23) The Commons Daily (Kaohsiung City) | ☐ (24) Taichung Times (Taichung City) |
| ☐ (25) GBO (Chiayi County & Chiayi City) | ☐ (26) Taiwan Church News | ☐ (27) Christian Tribune |
| ☐ (28) Catholic Weekly | ☐ (29) CF New | ☐ (30) Mandarin Weekly Magazine |
| ☐ (31) Lihpao Daily | ☐ (32) Metro Times | ☐ (33) The Affairs |
| ☐ (34) The Real Daily | ☐ (88) Other (please specify): _____ | ☐ (90) None 【Mutually exclusive with (01)-(88)】 |

T22. Which e-newsletters the teacher asked students to subscribe to? **(Multiple choice)**

- | | |
|---|---|
| ☐ (01) United Daily News (UDN) | ☐ (02) Liberty Times |
| ☐ (03) China Times | ☐ (04) Apple Daily News |
| ☐ (05) Economic Daily News | ☐ (06) Commercial Times |
| ☐ (08) CommonWealth Magazine Daily | |
| ☐ (88) Other (please specify): _____ | ☐ (90) None 【Mutually exclusive with (01)-(88)】 |

T23. Does the class have any digital devices? **(Multiple choice)**

- | |
|---|
| ☐ (01) Yes, the tablets. |
| ☐ (02) Yes, the teaching computers. |
| ☐ (03) Yes, the digital whiteboards. |
| ☐ (04) Other (please specify): _____ |
| ☐ (90) None 【Mutually exclusive with (01)-(04)】 |

T24. Which subjects provided tablet for students to use in the class? **(Multiple choice)**

- ☐ (01) Subject 1: _____
- ☐ (02) Subject 2: _____
- ☐ (03) Subject 3: _____
- ☐ (04) Subject 4: _____
- ☐ (05) Subject 5: _____
- ☐ (06) Subject 6: _____
- ☐ (07) Subject 7: _____
- ☐ (08) Subject 8: _____
- ☐ (09) Subject 9: _____
- ☐ (10) Subject 10: _____
- ☐ (88) Other (please specify): _____
- ☐ (90) None **【Mutually exclusive with (01)-(88)】**

T25. Which subjects provided computer for students to use in the class? **(Multiple choice)**

- ☐ (01) Subject 1: _____
- ☐ (02) Subject 2: _____
- ☐ (03) Subject 3: _____
- ☐ (04) Subject 4: _____
- ☐ (05) Subject 5: _____
- ☐ (06) Subject 6: _____
- ☐ (07) Subject 7: _____
- ☐ (08) Subject 8: _____
- ☐ (09) Subject 9: _____
- ☐ (10) Subject 10: _____
- ☐ (88) Other (please specify): _____
- ☐ (90) None **【Mutually exclusive with (01)-(88)】**

T26. Does subject use YouTube videos for teaching?

☐ (01) Yes **【Please fill in the below form】**☐ (90) No **【Please skip to Part T3】**

No.	1. Which subject or class does use YouTube videos for teaching?	2. How often does the subject use YouTube videos for teaching? (Multiple choice)			
		(01) Every course (please specify in (01) of the right form) (02) Weekly (03) Monthly (04) Once per semester (94) Irregular (please specify in (94) of the right form) (90) As needed (please specify in (90) of the right form) (97) Don't know	(01) How many courses per week?	(94) When will the course use YouTube videos for teaching?	(90) How many times dose course use YouTube videos for teaching per semester?
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					

Part T3: Current interview records:

T31. How was the overall order during the interview?

- ☐ (01) Very poor ☐ (02) Poor ☐ (03) Average ☐ (04) Good ☐ (05) Very good

T32. How many students were disorderly during the session? **【Value range: 0-30】**

_____ student(s)

T32_1. From which part of section did you begin to observe signs of inattention or restlessness among disorderly students? **(Multiple choice) 【Skip this question if you selected (00) in T32】**

- ☐ (01) Part A: Basic Information
☐ (02) Part B: Media Behavior (Interpersonal and Communication)
☐ (03) Part C: Media Behavior (Newspaper)
☐ (04) Part D: Media Behavior (Magazines)
☐ (05) Part F: Media Behavior (Television)
☐ (06) Part G: Media Behavior (Drama)
☐ (07) Part H: Use of Cell Phones
☐ (08) Part I: Internet Behavior
☐ (09) Part K: New Media Use Behavior (Instant Messaging Apps, Social Media and Online Video Platform)
☐ (10) Part M: Video Games
☐ (11) Part N: Personal Values
☐ (12) Part O: Family Status
☐ (13) Part Z: Personal contact information
☐ (14) Other (please specify): _____

T32_2. Did the inattention or restlessness of disorderly students affect other respondents' ability to complete the questionnaire? **【Skip this question if you selected (00) in T32】**

- ☐ (01) Yes
☐ (02) No

T33. How many students raised questions during the survey process? **【Value range: 0-30】**

_____ student(s)

T33_1. Which part or section did students most frequently question? Please specify the question number and issue (e.g., Misunderstanding in M1) **(Multiple choice)** **【Skip this question if you selected (00) in T33】**

- ☐ (01) Part A: Basic Information, please specify: _____
- ☐ (02) Part B: Media Behavior (Interpersonal and Communication), please specify: _____
- ☐ (03) Part C: Media Behavior (Newspaper), please specify: _____
- ☐ (04) Part D: Media Behavior (Magazines), please specify: _____
- ☐ (05) Part F: Media Behavior (Television), please specify: _____
- ☐ (06) Part G: Media Behavior (Drama), please specify: _____
- ☐ (07) Part H: Use of Cell Phones, please specify: _____
- ☐ (08) Part I: Internet Behavior, please specify: _____
- ☐ (09) Part K: New Media Use Behavior (Instant Messaging Apps, Social Media and Online Video Platform), please specify: _____
- ☐ (10) Part M: Video Games, please specify: _____
- ☐ (11) Part N: Personal Values, please specify: _____
- ☐ (12) Part O: Family Status, please specify: _____
- ☐ (13) Part Z: Personal contact information, please specify: _____
- ☐ (14) Other (please specify): _____

T33_2. After you provided clarification, were students better able to understand the questions and complete the survey smoothly? **【Skip this question if you selected (00) in T33】**

- ☐ (01) All of the them were able to complete the survey smoothly.
- ☐ (02) Most of them were able to complete the survey smoothly.
- ☐ (03) About half of them were able to complete the survey smoothly.
- ☐ (04) Most of them were still not able to complete the survey smoothly.
- ☐ (05) Almost of them were still not able to complete the survey smoothly.

T33_3. If students were still unable to understand or complete the survey after your clarification, what do you think were the reasons? **【Skip this question if you selected (01) in T33_2】**

- ☐ (01) The wording of the item needs to be simplified, please specify: _____
- ☐ (02) The definition of the item needs to be clarified, please specify: _____
- ☐ (03) The examples provided in the item are insufficient, please specify: _____
- ☐ (04) The skip logic is unclear or unreasonable, please specify: _____
- ☐ (05) Students' cognitive limitations or background knowledge made it difficult to understand or response the questions, please specify: _____
- ☐ (88) Other (please specify): _____

T34. Was anyone accompanying you during this interview? **(Multiple choice)**

- ☐ (01) Yes, the assisting interviewer(s)
- ☐ (02) Yes, the survey team assistant(s)
- ☐ (03) Yes, the project team assistant(s)
- ☐ (04) Yes, the school staff member(s) (e.g., the homeroom teacher(s), the military instructor(s), the director(s), the Principal), please specify his/her/their title(s): _____
- ☐ (05) Yes, the parent(s) of the respondent(s), **please specify the reason of accompanying:** _____
- ☐ (88) Other accompanying individuals (e.g., police officer, village chief), please specify: _____
- ☐ (90) No one accompanied me **【Mutually exclusive with (01)-(88)】**

T35. During the interview with **this class, which school staff member** provided the most helpful support to ensure the interview completed successfully?

- ☐ (01) The homeroom teacher
- ☐ (02) The study teacher
- ☐ (03) The activity section chief
- ☐ (04) The academic affairs director
- ☐ (05) The Principal
- ☐ (06) The military instructor
- ☐ (07) The school security staff
- ☐ (88) Other (please specify): _____
- ☐ (90) None of them

T36. Was the staff member **[the answer in T35]** who provided the most helpful support originally designated by the school as the primary contact staff? **【Skip this question if you selected (01) in T35】**

- ☐ (01) Yes
- ☐ (02) No