**Appendix 1.** The Questionnaire Items

The purpose of this research is to understand your self-initiated self-directed use of online and digital resources to support English learning beyond the classroom. Please read and respond to each item in the questionnaire carefully and seriously. Thank you very much for your support to the research!

In this questionnaire, online and digital resources refer to any online and digital English resources that give you access to English or support your English study, including online community, forum, public channels, online games, audio-visual materials, instant messengers, blogs, podcast, social media, mobile apps, etc.

Part I

Age: \_\_\_\_\_\_\_\_

Gender: \_\_\_\_\_\_\_

I am a:

\_\_\_\_\_\_Freshman \_\_\_\_\_\_Sophomore \_\_\_\_\_\_Junior \_\_\_\_\_\_Senior

My major is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Part II

Please indicate the degree to which the following statements reflect your use of technology for language learning outside the classroom in the past 6 months:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Construct | In the past six months, I use online and digital resources … | Almost never | Once in a while | Sometimes | Often | Almost always |
| Information Purpose | to obtain daily life information I need in English |  |  |  |  |  |
| to obtain academic or professional information in English |  |  |  |  |  |
| to expand my knowledge and broaden my horizons in English |  |  |  |  |  |
| to obtain information of personal interest in English |  |  |  |  |  |
| to obtain social information in English |  |  |  |  |  |
| Socialization Purpose | to communicate with others in English |  |  |  |  |  |
| to strengthen connection with others in English |  |  |  |  |  |
| to expand my social circle in English |  |  |  |  |  |
| to socialize with others in English |  |  |  |  |  |
| Entertainment Purpose | to access interesting entertainment resources in English |  |  |  |  |  |
| to watch TV shows or entertainment programs I like in English |  |  |  |  |  |
| to relax in English |  |  |  |  |  |
| to kill time in English |  |  |  |  |  |
|  Please indicate the degree to which you agree with the following statements: |
| Construct | Item | Strongly disagree | Disagree | Slightly disagree | Slightly agree | Agree  | Strongly agree |
| Strategic Use of Digital Resources | I attend to the multiple medium (text, picture, video and/or audio) provided simultaneous when interacting with the online and digital resources in English |  |  |  |  |  |  |
| I focus on both the gist and the language use when interacting with the online and digital resources in English |  |  |  |  |  |  |
| I focus on both the meaning and usage of words and expressions when interacting with the online and digital resources in English |  |  |  |  |  |
| I follow up on the new words and expressions (e.g., check dictionary, take note, review) during and/after interacting with the online and digital resources in English |  |  |  |  |  |

*Note*. The construct column was not included in the questionnaire administered to the students.