

# DIGITAL ECONOMY HOUSEHOLD SURVEY 2020

ENUMERATOR:

a. NAME : \_\_\_\_\_ [ ] [ ] [ ] [ ]

b. HANDPHONE : [ ] [ ] [ ] [ ] - [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

SUPERVISOR:

c. NAME : \_\_\_\_\_ [ ] [ ] [ ] [ ]

d. HANDPHONE : [ ] [ ] [ ] [ ] - [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

**CONFIDENTIAL**

Household ID

[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

## MODUL 2 INTERNET ACCESS AND USE

Respondent Modul 2 is head of household (primary) and randomly selected HH member aged 15+ (secondary)

COV1. RESPONDENT NAME : \_\_\_\_\_ [ ] [ ] PID

JK. NUMBER OF VISIT : [ ]

	First visit	Second visit	Third visit
DATE	[ ] [ ] / [ ] [ ] / [ ] [ ] [ ] [ ]	[ ] [ ] / [ ] [ ] / [ ] [ ] [ ] [ ]	[ ] [ ] / [ ] [ ] / [ ] [ ] [ ] [ ]
TIME START	[ ] [ ] : [ ] [ ]	[ ] [ ] : [ ] [ ]	[ ] [ ] : [ ] [ ]
TIME FINISH	[ ] [ ] : [ ] [ ]	[ ] [ ] : [ ] [ ]	[ ] [ ] : [ ] [ ]



## I. ICT DEVICE OWNERSHIP

Now, we would like ask about ICT device ownership in this household

1.	Do you own the following ICT devices in the past one year? [NOTE: IF NEEDED, ENUMERATOR WILL EXPLAIN/SHOW WHAT IS 3G/4G]	<ul style="list-style-type: none"> <li>. Computer/desk ..... 1. Yes 3. No</li> <li>b. Laptop/notebook ... 1. Yes 3. No</li> <li>c. Tablet ..... 1. Yes 3. No</li> <li>d. Smartphone/ touch screen 3G/4G ..... 1. Yes 3. No</li> <li>e. Handphone/non-touch screen 2G .... 1. Yes 3. No</li> </ul>
1a	CAPI CHECK: P.1(a) - P.1(e) = 3. NO	1. YES → P.6 3. NO
2a	CAPI CHECK: P.1(d)=1 OR P.1(e)=1. YA	1. YES 3. NO → P.6
2.	How do you purchase/obtain the cellular phone that you mainly use?	<ul style="list-style-type: none"> <li>1. Cash</li> <li>2. Installment</li> <li>3. Gift</li> <li>4. Trade in</li> </ul>
3.	What is the name of the sim card provider that you use on your smartphone/handphone?	<ul style="list-style-type: none"> <li>a. 3 ..... 1. Yes 3. No</li> <li>b. Indosat ..... 1. Yes 3. No</li> <li>c. Smartfren ..... 1. Yes 3. No</li> <li>d. Telkomsel ..... 1. Yes 3. No</li> <li>e. XL ..... 1. Yes 3. No</li> <li>v. Other, _____ ..... 1. Yes 3. No</li> </ul>
4a	CAPI CHECK: P.1(d) = 1. YES	1. YES, HAVE SMARTPHONE 3G/4G 3. NO → P.6
4.	Does any of the sim card that you use in your phone support 4G connection?  [NOTE FOR ENUMERATOR: PLEASE SHOW THE RESPONDENT HOW TO CHECK 4G SIM CARD ON SETTING → SELECT CELLULAR NETWORK → CHECK IF OPTIONS 4G OR LTE IS AVAILABLE, THIS MEANS HANDPHONE AND SIM CARD SUPPORT 4G. OTHERWISE, EITHER HANDPHONE OR SIM CARD DOESN'T SUPPORT 4G NETWORK	<ul style="list-style-type: none"> <li>1. Yes</li> <li>3. No</li> </ul>

5a.	What is the brand and type of your primary handphone? [NOTE FOR ENUMARATOR: SHOW RESPONDENT HOW TO CHECK BRAND AND TYPE OF HANDPHONE IN PHONE SETTING → ABOUT PHONE]	<ul style="list-style-type: none"> <li>a. Brand : _____</li> <li>b. Type: _____</li> </ul>
5.	Does your phone support 4G connection? [NOTE FOR ENUMERATOR:SHOW THE RESPONDENT HOW TO CHECK PHONE 4G SUPPORT BY ACCESSING <a href="http://WWW.GSMARENA.COM">WWW.GSMARENA.COM</a> THEN ENTER BRAND AND TYPE HANDPHONE]	<ul style="list-style-type: none"> <li>1. Yes</li> <li>3. No</li> </ul> <p style="text-align: right;">→ P.7</p>

6.	What are the reasons you don't own/chose not to have a smartphone 3G/4G phone SHOWCARD NO. 2A	<ul style="list-style-type: none"> <li>a. The price is too expensive..... 1.Yes 3.No</li> <li>b. I don't feel comfortable to use touchscreen..... 1.Yes 3.No</li> <li>c. I'm already satisfied with my current non-touchscreen handphone (2G)..... 1.Yes 3.No</li> <li>d. I only use the phone for calls and SMS..... 1.Yes 3.No</li> <li>e. The signal is not good for smartphone..... 1.Yes 3.No</li> <li>f. Don't have a device/cellphone ..... 1.Yes 3.No</li> <li>g. Unable to operate cellphone ..... 1.Yes 3.No</li> <li>h. Don't need it ..... 1.Yes 3.No</li> <li>i. Don't have cellphone/cellphone is broken ..... 1.Yes 3.No</li> <li>j. Disturbed the main activity ..... 1.Yes 3.No</li> <li>k. Unable to operate smartphone ..... 1.Yes 3.No</li> <li>v. Other (specify) _____ ..... 1.Yes 3.No</li> </ul>
6a	CAPI CHECK: P.1a = 1. YES	1. YES → P.15 3. NO

## II. INTERNET AFFORDABILITY

Now we would like to ask household's expense on internet in the past one month

7.	In the past one month, how much did you spend for purchasing your mobile phone credit and/or data?	1. Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/> → P.9 3. <b>Didn't purchase credit</b>
8.	Why you did not purchase credit for your mobile phone in the past one month?	1. <i>I still have balance from previous month</i> 2. <i>I do not need to purchase data/internet package to access internet (i.e. using wi-fi or public hotspot)</i> 3. <b>Do not need it</b> 4. <b>Purchases by other</b> 5. <b>Do not have a cellphone</b> 6. <b>No money</b> 95. Other (specify) _____ → P.13
9.	Does it include data/internet package?	1. Yes 3. No → P.12

10.	Which of the following internet package(s) that you bought in the past one month? <b>[NOTE: ENUMERATOR PLEASE SHOW RESPONDENT THE FLASHCARD CONTAINING THE LIST OF INTERNET PACKAGES FROM THE SIM CARD PROVIDER THAT THE RESPONDENT USE]</b>	
	<b>Purchase</b>	<b>Package name</b>
	(1)	(2)
		<b>Amount purchased (Rp)</b>
		(3)
	1.	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
	2.	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
	3.	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
	4.	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
	5.	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
10a.	<b>TOTAL</b> <b>[NOTE: CAPI WILL CHECK CONSISTENCY TO MAKE SURE THE TOTAL DOES NOT EXCEED AMOUNT REPORTED IN P.7]</b>	Rp. <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
10b.	Total internet data purchased in the past one month?	1. <input type="text"/> , <input type="text"/> Gigabyte 8. DON'T KNOW

11.	Related to speed and capacity of the internet package you bought in the past one month, what do you think about its price?	1. Expensive 2. Worth the service 3. Inexpensive <p style="text-align: center;">→ P.13</p>
12.	Why you did not purchase any data/internet package in the past one month?	1. I still have balance from previous month 2. I do not need to purchase data/internet package to access internet (i.e. using wi-fi or public hotspot) 3. No money/expensive 4. The device doesn't support internet yet 5. Don't need it/ Don't use internet 6. No internet network/access 7. To avoid negative imoact 95. Other (specify) _____

### III. ICT AND INTERNET USAGE

Now we would like to ask about ICT and internet use in household in the past one year

13.	[CAPI: POP UP P.1(a-e) = 1, CAPI WILL SHOW ONLY DEVICE(S) REPORTED OWNED BY RESPONDENT]	
	do you use [...] to access the internet in the past one year?	
	[NOTE: ENUMERATOR PLEASE PROVIDE AN EXAMPLE OF INTERNET USAGE SUCH AS USAGE FOR WHAT'S-UP, TELEGRAM, FACEBOOK, INSTAGRAM, YOUTUBE, ETC..]	
	a. Computer/desk	1. Yes      3. No
	b. Laptop/notebook	1. Yes      3. No
	c. Tablet	1. Yes      3. No
14a	d. Smartphone/ touch screen 3G/4G	1. Yes      3. No
	e. Handphone/non-touch screen 2G	1. Yes      3. No
	<b>CAPI CHECK:</b> P.13(a) - P.13(e) = 3. NO	<b>1. YES</b> <b>3. NO → P.15</b>

14.	Why have you never used the internet using the device that you have in the past one year? <b>SHOWCARD NO. 02</b>	
	a. Doesn't need it	1. Yes      3. No
	b. Doesn't know how to use it/lack of knowledge and skill	1. Yes      3. No
	c. Couldn't afford to buy the device that can be connected to the internet	1. Yes      3. No
	d. Couldn't afford to pay the subscription	1. Yes      3. No
	e. Internet service is not available in the area	1. Yes      3. No
	f. Cultural constraints (concern about the impact of negative contents, i.e. pornography, terrorism, etc.)	1. Yes      3. No
	g. ICT device doesn't support internet yet	1. Yes      3. No
	v. Other (specify) _____	1. Yes      3. No
15.	In the past one year, did you access the internet using the device that you do not own?	1. Yes 3. No → P.16a
16.	How did you obtain that device?	
	a. Borrow	1. Yes      3. No
	b. Rent	1. Yes      3. No
	c. Workplace facilities	1. Yes      3. No
	v. Other (specify) _____	1. Yes      3. No
16a	<b>CAPI CHECK:</b> <b>(P.14a=1.YES AND P.15 = 3.NO) OR</b> <b>(P.6a=1.YES AND P.15=3.NO)</b>	<b>1. YES → BLOK VII</b> <b>3. NO</b>
17.	How long have you been using the internet?	<input type="text"/> years <b>[FILL IN CODE 00 IF LESS THAN 1 YEAR]</b>

18.	Where do you usually use the internet in the past one year? <b>SHOWCARD NO.2B</b>	
	a. Home	1. Yes 3. No
	b. Friend's/family's/neighbor's house	1. Yes 3. No
	c. Office	1. Yes 3. No
	d. School	1. Yes 3. No
	e. Internet cafe	1. Yes 3. No
	f. Free public place (e.g. airport, train station, bus station, hospital, restaurant, etc.)	1. Yes 3. No
	g. Paid public place (restaurant, cafe)	1. Yes 3. No
v. Other, _____	1. Yes 3. No	

19.	Which connection did you use to access the internet in the past one year?	
	a. broadband (indihome, first media, oxygen, my republic, mnc play, etc.)	1. Yes 3. No
	b. Mobile internet data package	1. Yes 3. No
	c. Public wifi	1. Yes 3. No
	v. Other (specify _____)	1. Yes 3. No
20.	Which connection did you <b>mainly</b> use to access the internet in the past one year?	1. Fixed broadband (indihome, first media, oxygen, my republic, mnc play, etc.) 2. Mobile internet data package 3. Public wifi 5. Other _____
21.	How do you rate the quality of internet from the internet connection that you <b>mainly</b> use in the past one year?	1. Very good 2. good 3. bad 4. very bad

## IV. SOCIAL MEDIA USAGE

22. Now we would like to ask about use of social media and instant messaging service in the past one week								
No.	Social Media Platforms	When did the last time you access/use the social media platform or instant messaging [...]?	On average, how many hours spent per day? [...]? [NOTE: ROUND TO THE NEAREST HALF HOUR]	Did you use it for [...] ? 1. Yes 3. No <b>SHOWCARD NO. 03</b>	CAPI CHECK: Kol 5(a/b) = 1 1. YES 3. NO ↓	How much do you trust the info that you receive from [...] ? <b>SHOWCARD NO. 04</b>	How often do you share information that you receive from [...] ? <b>SHOWCARD NO. 05</b>	Are you/have you involved in the specific topic of conversation/ discussion using [...] ? <b>[SELECT ALL THAT APPLIES]</b> 1. Yes 3. No <b>SHOWCARD NO. 06</b>
(1)	(2)	(3)	(4)	(5)	(5a)	(6)	(7)	(8)
a.	Facebook	<input type="checkbox"/> <b>IF 6 ↓</b>	<input type="checkbox"/> , <input type="checkbox"/> hour Per : 1. Day 2. Week	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> v <input type="checkbox"/>	1. YES 3. NO ↓	<input type="checkbox"/>	<input type="checkbox"/>	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/> e <input type="checkbox"/> f <input type="checkbox"/> g <input type="checkbox"/> h <input type="checkbox"/> i <input type="checkbox"/> j <input type="checkbox"/> k <input type="checkbox"/> v <input type="checkbox"/>
b.	Twitter	<input type="checkbox"/> <b>IF 6 ↓</b>	<input type="checkbox"/> , <input type="checkbox"/> hour Per : 1. Day 2. Week	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> v <input type="checkbox"/>	1. YES 3. NO ↓	<input type="checkbox"/>	<input type="checkbox"/>	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/> e <input type="checkbox"/> f <input type="checkbox"/> g <input type="checkbox"/> h <input type="checkbox"/> i <input type="checkbox"/> j <input type="checkbox"/> k <input type="checkbox"/> v <input type="checkbox"/>
c.	Instagram	<input type="checkbox"/> <b>IF 6 ↓</b>	<input type="checkbox"/> , <input type="checkbox"/> hour Per : 1. Day 2. Week	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> v <input type="checkbox"/>	1. YES 3. NO ↓	<input type="checkbox"/>	<input type="checkbox"/>	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/> e <input type="checkbox"/> f <input type="checkbox"/> g <input type="checkbox"/> h <input type="checkbox"/> i <input type="checkbox"/> j <input type="checkbox"/> k <input type="checkbox"/> v <input type="checkbox"/>
d.	WhatsApp	<input type="checkbox"/> <b>IF 6 ↓</b>	<input type="checkbox"/> , <input type="checkbox"/> hour Per : 1. Day 2. Week	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> v <input type="checkbox"/>	1. YES 3. NO ↓	<input type="checkbox"/>	<input type="checkbox"/>	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/> e <input type="checkbox"/> f <input type="checkbox"/> g <input type="checkbox"/> h <input type="checkbox"/> i <input type="checkbox"/> j <input type="checkbox"/> k <input type="checkbox"/> v <input type="checkbox"/>
e.	LINE	<input type="checkbox"/> <b>IF 6 ↓</b>	<input type="checkbox"/> , <input type="checkbox"/> hour Per : 1. Day 2. Week	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> v <input type="checkbox"/>	1. YES 3. NO ↓	<input type="checkbox"/>	<input type="checkbox"/>	a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d <input type="checkbox"/> e <input type="checkbox"/> f <input type="checkbox"/> g <input type="checkbox"/> h <input type="checkbox"/> i <input type="checkbox"/> j <input type="checkbox"/> k <input type="checkbox"/> v <input type="checkbox"/>

Code column (3):	Code column (5):	Code colum (6):	Code colum (7):	Code colum (8):
1. Today 2. This week 6. Never	a. <i>Communicating</i> b. <i>Obtaining news/ information</i> c. <i>Buy/selling goods</i> v. Other (specify) _____	1. Do not trust 2. Seldom trust 3. often trust 4. Always trust	1. Always 2. Often 3. Seldom 4. never	a. Politics b. Religious c. Gossip d. <i>Academic/Public Policy Issues</i> e. Hobby/lifestyle f. <i>Work/bussiness</i> g. <i>Personal/family problems</i> h. <i>Law and criminal</i> i. <i>Community event/activities</i> j. <i>Education/school activities</i> k. Health v. Other (sprcify) _____

## V. OTHER ACTIVITIES USING INTERNET

Following are other internet activities outside social media (outside Facebook, Instagram, twitter, etc).

34. Now we would like to ask about your internet activities (including via apps) for private purpose in the past one year				
No.	Activities	Have you done [...] in the past one year?	On average, how many hours spent per day for [...]? [NOTE: ROUND TO THE NEAREST HALF HOUR]	Why have you not done [...]? [SHOWCARD NO. 07]
(1)	(2)	(3)	(5)	(7)
a.	Communication via online messaging (whats-up, telegram, line, etc)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____
b.	Sending and/or receiving emails ( yahoo mail, gmail, roketmail, Hotmail, outlook, etc)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____
c.	Information searching (e.g. using yahoo, google or other internet browser to find information, reading blogs, online-forum, online news, etc)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____
d.	Developing and uploading digital contents (e.g. video, ig, songs, blogspot, photos, etc.)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____
e.	Leisure and entertainment activities over the internet (listening to music, watching online streaming, playing games, etc) ( youtube, spotify, mobile legend, pubg)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____
g.	Buying goods and/or services online using digital marketplace platform (e.g. buying food, edu. Health, lifestyle using tokopedia, bukalapak, shopee, Lazada, Zalora, etc)	1. Yes 3. No → (7)	____, ____ hour Per: 1. Day    2. Week 3. Month    4. Year    ↓	____ _____

### Code column (7):

- |  |   |
|--|---|
| 01. Not relevant; did not have to use it                               | 05. Concern about security of personal data/don't trust |
| 02. Do not know/not familiar with the activity                         | 06. Don't trust the quality/reliability of the provider |
| 03. Such activity is too complicated to use                            | 07. The cost to do such activity is expensive           |
| 04. Internet connection I have makes it difficult to use such activity | 95. Other (specify): _____                              |

No.	Kegiatan	Have you done [...] in the past one year?	On average, how many hours spent per day for [...]? [NOTE: ROUND TO THE NEAREST HALF HOUR]	Why have you not done [...]? [SHOWCARD NO. 07]
(1)	(2)	(3)	(5a)	(7)
h.	Selling goods and/or services online through digital marketplace platform (selling food, commercial good, or service using tokopedia, bukalapak, shopee, Lazada, Zalora, etc)	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____
i.	Travel reservations (e.g. buying flight tickets, hotel reservation ,etc using traveloka, tiket.com, pegi-peggi, etc)	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____
j.	Searching and/or applying for jobs and online freelancing (eg. Using frellancer.com, tukang.com, sejasa.com, linkedin, etc)	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____
k.	Online financial services (e.g. mobile banking, internet banking, server-based emoney using (e-banking, mobile banking, go pay, dana, ovo, jenius, etc)	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____
l.	Ride hailing for transportation and purchase of food and personal services (gojek, grab)	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____
m.	Watching television	1. Yes 3 No → (7)	____, ____ hour Per: 1. Day      2. Week 3. Month        4. Year        ↓	____ _____

**Code column (7):**

- |  |   |
|--|---|
| 01. Not relevant; did not have to use it                               | 05. Concern about security of personal data/don't trust |
| 02. Do not know/not familiar with the activity                         | 06. Don't trust the quality/reliability of the provider |
| 03. Such activity is too complicated to use                            | 07. The cost to do such activity is expensive           |
| 04. Internet connection I have makes it difficult to use such activity | 95. Other (specify): _____                              |

## VI. EXCESS AND EFFECT OF SOCIAL MEDIA TO SOCIAL AND POLITIC PARTICIPATION

Now we would like to ask about excess of social media over children's (<18 years) online activity in your household (ONLY FOR PARENTS)

35a	<b>ENUMERATOR CHECK: IS INTERVIEW CONDUCTED TO PRIMARY RESPONDENT?</b>	1. YES 3. NO → P.39
35.	Do you know about children's online activity in your household?	1. Yes 3. No → P.39 6. NO CHILDREN → P.39
36	Do you feel concern with their online activity?	1. Yes 3. No → P.39
37	For what reasons do you feel concern with children online activity? <b>SHOWCARD NO. 7A</b>	
	a. Children watch negative content	1. Yes 3. No
	b. Children exploited by other social media user	1. Yes 3. No
	c. Disturbed work/study	1. Yes 3. No
	d. Anti social behavior (ex. Problem communicating with others in person)	1. Yes 3. No
	e. Bad/negative impact on health	1. Yes 3. No
	v. Other: _____	1. Yes 3. No
38	Do you do any of the following to protect children of your household from internet abuse? (SELECT ALL APPLY) <b>SHOWCARD NO. 7B</b>	
	a. Restrict children access to cellular phone, computer, tablet (ex. Only accessible when parent at home or over certain period)	1. Yes 3. No
	b. Directly monitor children social media and browser history	1. Yes 3. No
	c. Install internet monitoring software	1. Yes 3. No
	d. Install software to block disturbing and explicit content (ex. DNS-NAWALA, Firewall, etc)	1. Yes 3. No
	e. Rebuke and advice	1. Yes 3. No
	v. Other: ____	1. Yes 3. No

**GENERAL QUESTIONS FOR RESPONDENT**

39.	What do you feel when you cant' access telephone nor access internet for long period (ex. More than 1 day)?	<ol style="list-style-type: none"> <li>1. Anxious, depressed, lonely, feel lilke loosing something important</li> <li>2. I feel loosing few things but not a big problem</li> <li>3. Doesn't bother me at all</li> </ol>
40	Do you ever make comparison of your life with other person who has access to internet/social media?	<ol style="list-style-type: none"> <li>1. Always make comparison</li> <li>2. Sometimes, but it doesn't bother me</li> <li>3. Doesn't bother me at all</li> </ol>
41	Do you think access to internet has influenced your relation with family and beloved ones?	<ol style="list-style-type: none"> <li>1. Yes</li> <li>3. No → P.43</li> </ol>
42	Do you think acces to internet bring you closer to or further from your family?	<ol style="list-style-type: none"> <li>1. Bring closer</li> <li>3. Bring further</li> </ol>
43	<p>Have you been victim of <i>cyberbullying</i>?</p> <p>Cyberbullying is being bullied, harassed, mocked, intimidated or humiliated by other children/teenagers over internet, digital technology or cellular phone</p>	<ol style="list-style-type: none"> <li>1. Yes</li> <li>3. No</li> </ol>
43a	<b>CAPI CHECK: P.22 KOL.(3) LINE (a) – (e) = 6</b>	<ol style="list-style-type: none"> <li>1. <b>YES → P.46</b></li> <li>3. <b>NO</b></li> </ol>
44	Do you know details of "General terms and conditions" of social media application that you used in the past one week?	<ol style="list-style-type: none"> <li>1. Yes</li> <li>3. No</li> </ol>
45	On the scale of 1-5, how concerned are you with following issues? (1=not concerned at all ; 5=very concerned) <b>[SHOWCARD NO. 08]</b>	
	a. Your content is sold to advertising company by media social operator	<input type="checkbox"/>
	b. Your content is compiled and analyzed by social media operator for improving service	<input type="checkbox"/>
	c. You receive dangerous unwanted content from vendor or supplier over social media/email	<input type="checkbox"/>
d. You are targeted for advertising by companies	<input type="checkbox"/>	

46.	Now, we would like to ask about physical health problem that you experience when using cellular phone, computer or tablet (on social media, browsing, streaming film, playing game, etc).		
No	Health problem	Do you experience [...]when using cellular phone, computer or tablet (on social media, browsing, streaming film, playing game, etc)	How often?
(1)	(2)	(3)	(4)
a.	Headache or problem with eyes ( miopia, hipermetropia, astigmatisme)	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom
b.	Sleeping disorder	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom
c.	Pain on thumb, hand, wrist, neck, shoulder	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom
d.	Forget to eat	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom
e.	Forget to exercise	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom
f.	Forget to socialize with family, friends directly	1. Yes 3. No ↓ 8. DON'T KNOW ↓	1. All the time 2. Often 3. Seldom

**Now, we would ask about effect of social media to your social and politic participation**

<b>47a</b>	<b>CAPI CEK: P.22 COL.(3) LINE (a) – (e) = 6</b>	<b>1. YES → P.49</b> <b>3. NO</b>	
<b>47</b>	Do you follow this public figure in social media? <b>[SHOWCARD NO. 09]</b>	a. Influencer or celebrity ..... b. Government official ..... c. Political figure ..... d. Religioun figure ..... <b>e. Sport figure/athlete .....</b> v. other (specify) .....	1. Yes 3. No 1. Yes 3. No
<b>48</b>	In the past one year, have you attended a large organized event that you heard about from social media or instant messaging? <b>[SHOWCARD NO. 10]</b>	a. <i>Commercial event (e.g. Jakarta fair, INA Craft)</i> ..... b. <i>Entertainment event (e.g. music concert,etc)</i> ..... c. Public exhibition ..... d. <i>Public service event/ volunteering (give example)</i> ..... e. <i>Political event</i> ..... f. <i>Vllage/RT/RW meeting</i> ..... g. <i>Village Fund meeting</i> ..... h. <i>Stunting information dissemination events</i> ..... <b>i. Religious events .....</b> <b>j. Community/custom events .....</b> <b>k. School/workplace events .....</b> <b>l. Family events (e.g. wedding, birthday, etc.) .....</b> <b>m. Outreach/seminar/workshop/training event (e.g. assistant program, etc) .....</b> <b>n. village/subdistrict/district/national meeting .....</b> v. <i>Other (specify) .....</i>	1. Yes 3. No 1. Yes 3. No

49	Are you active in any kind of civic participation? [SHOWCARD NO. 11]	a. Volunteering in non-electoral organization (such as health organization, social, religious, environment, youth service or community organization) ..... b. Active membership in public group or association (ORMAS)..... c. Participation in fund-raising through run/walk/ride/charity..... d. Community problem solving through discussion..... e. Climate change and environmental protection advocacy..... f. Village Fund allocation meetings/discussions..... g. Community Stunting Prevention meetings/discussions/activities..... v. Other ,specify _____ .....	1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes	3. No 3. No 3. No 3. No 3. No 3. No 3. No 3. No
49a	CAPI CHECK: IF ANY P49(a) – P49(e) = 1	1. YES 3. NO → P.52		
49b	CAPI CHECK: P.22 COL.(3) BARIS (a) – (e) = 6	1. YES → P.51a	3. NO	
50.	Has social media increase your civic participation	1. Yes 3. No → P.52		
51.	What are the reasons ?[SHOWCARD NO. 12]	a. Better access of information..... b. Better connection to people who support the same belief/cause..... c. Persuaded by friends/family/public figures in social media to join the civic participation activities..... d. For exposure to friends and/or family in social media..... v. Other ,specify _____ .....	1. Yes 1. Yes 1. Yes 1. Yes 1. Yes	3. No 3. No 3. No 3. No 3. No
51a.	CAPI CHECK: AGE < 17 YEARS	1. YES → P.53	3. NO	
52.	How you participate in following activities? [SHOWCARD NO. 13]	a. I vote in national, regional and/or local election..... b. I join demonstration/action to support topic of my concern..... c. I give donation to political campaign or political figure or political party..... d. Other form of political participation, specify _____ ..... e. Member of political party or committee election .....	1. Yes 1. Yes 1. Yes 1. Yes 1. Yes	3. No 3. No 3. No 3. No 3. No
53.	What factor do you consider when electing a leader? [SHOWCARD NO. 14]	a. Appearance..... b. Popularity ..... c. Quality of program ..... d. Political affiliation..... e. Religion/belief ..... f. Ethnicity ..... g. Experience in government ..... h. Sex ..... i. Gift (“transport allowance”) .....	1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes 1. Yes	3. No 3. No 3. No 3. No 3. No 3. No 3. No 3. No 3. No

53a	<b>CAPI CHECK:</b> <b>P.53(e) = 1 ?</b>	1. <b>YES</b> 3. <b>NO → P.55</b>
54.	Please answer ..  “In an election, electing a candidate from the same religion as mine, make me [...] to elect him/her”	1. very likely 2. slightly likely 3. Neutral 4. slightly unlikely 5. very unlikely
54a	<b>CAPI CHECK: P.22 COL.(3) LINE (a) – (e) = 6</b>	1. <b>YES → P.57</b> 3. <b>NO</b>
55.	Has social media increased your political participation?	1. Yes 3. No → <b>P.57</b>
56.	For what reason? <b>[SHOWCARD NO. 12]</b>	a. better access to information ..... 1. Yes 3. No b. better connection with people with the same belief ..... 1. Yes 3. No c. influenced by friend/family/community figure in social media to participate in politic..... 1. Yes 3. No d. Want to influence friends/families in social media..... 1. Yes 3. No v. Other, specify _____ ..... 1. Yes 3. No
57.	Do you feel objected if someone from different belief live in your village/neighborhood?	1. Very objected 2. Objected 3. Not objected 4. Not objected at all

## VII. OPERATING ICT DEVICE AND INTERNET

Now we would like to ask about your experiences in operating ICT device and internet independently

1a	Have you ever operate ICT device and internet?	1. Yes 3. No → P.8			
1	How well do the following statements describe your practice when using the internet [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true ] [SHOWCARD NO. 15]				
	a. I can switch off and on ICT devices (cellular phone, computer/laptop/notebook)	1	2	3	4
	b. I can open a browser or an application on devices (cellular phone, computer/laptop/notebook)	1	2	3	4
	c. I can connect devices (cellular phone, computer/laptop/notebook) to internet (switch on/off internet/wifi)	1	2	3	4
	d. I can install software and application on devices (cellular phone, computer/laptop/notebook)	1	2	3	4

## VIII. INFORMATION & DATA

Now we would like ask about your experience in accessing online information and data independently

2.	How well do the following statements describe you when accessing online information and data? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. I can use browser or search engine on devices (cellular phone, computer/laptop/notebook)	1	2	3	4
	b. <i>I find it easy to decide what the best keywords are to use for online searchers</i>	1	2	3	4
	c. I can save the search result using <i>search engine (google) on cellular phone, computer/laptop/notebook (e.g: bookmarking, save link as favourit)</i>	1	2	3	4
	d. <i>I generally compare different websites to decide if information is true</i>	1	2	3	4

## IX. COMMUNICATION & COLLABORATION

Now we would like ask about your experience in accessing internet for communiation and collaboration

3	How well do the following statements describe your use of internet for communication and collaboration? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. I can communicate with others using instant messaging software (e.g. whatsapp, telegram, line, etc.) or socia media platform (e.g. facebook, twitter)	1	2	3	4
	b. I can create and send an email	1	2	3	4
	c. I can collaborate with together through internet (e.g online discussion group in WhatsApp, Skype, Webex)	1	2	3	4
	d. I can work together through cloud sharing service (e.g google docs online, one drive or google drive)	1	2	3	4

## X. DIGITAL CONTENT CREATION

Now we would like to ask about your capability in digital content creation

4	How well do the following statements describe your activity related to creating online digital content? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. I can copy and share information in online media (e.g sharing news link, youtube)	1	2	3	4
	b. I can edit information or content from online media	1	2	3	4
	c. I can write or upload photos/video in internet (e.g. facebook photo, blog)	1	2	3	4
	d. I can develop own website and copy right it	1	2	3	4

## XI. DIGITAL SECURITY

Now we would like to ask about your knowledge on digital security when using internet

5	How well do the the following statements describe you understanding about digital security when using the internet? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. I can use a strong password on my ICT devices of social media account	1	2	3	4
	b. I usually read data privacy policy statements before providing personal data when using internet	1	2	3	4
	c. I can grant or restrict access to personal information when installing apps on my ICT devices	1	2	3	4
	d. I can identify scam or phishing emails/texts on my mobile phone or computer device (e.g scam email,sms via whatsapp, etc)	1	2	3	4

## XII. PENYELESAIAN MASALAH

Now we would like to ask about your capability in using internet for problem solving in daily living

6	How well do the following statements describe your internet use for problem solving in your daily activity? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. I can search product/service information over internet for daily living	1	2	3	4
	b. I can buy products and service over internet (e.g Tokopedia, Lazada, go-jek, grab)	1	2	3	4
	c. I can make mobile transactions (e.g, purchase balance, pay electricity bill over m-BCA, Mandiri online)	1	2	3	4
	d. I can update my mobile application or computer software when needed	1	2	3	4

### XIII. KETERAMPILAN NON-DIGITAL PELENGKAP

Sekarang kami ingin mengetahui kegiatan sehari-hari yang I/B/S lakukan secara mandiri

7	In everyday life, how often do you do the following activities? [1= never; 2=less than once in a month; 3=Less than once a week but at least once a month; 4=At least once a week; 5=Everyday; 8=DON'T KNOW] [SHOWCARD NO. 16]						
	a. Sending/receiving email	1	2	3	4	5	8
	b. Searching job information online	1	2	3	4	5	8
	c. Making transaction online	1	2	3	4	5	8
	d. Using spreadsheet (Excel, google sheet, iwork number)	1	2	3	4	5	8
	e. Using word processor ( msword, latex, iwork)	1	2	3	4	5	8
	f. Using programming language (e.g, Basic, C, C++, Java, SQL)	1	2	3	4	5	8
	g. Conducting discussion online (e.g over Skype, Webex, Slack)	1	2	3	4	5	8

Now, we would like to ask about your complementary non-digital skills

8	Next, the question is related to intrapersonal skill. To what extent do the following statement apply to you? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. <i>I like to figure out how different ideas fit together</i>	1	2	3	4
	b. <i>If I don't understand something, I look for additional information to make it clearer</i>	1	2	3	4
	c. <i>I am open to new ideas and to new points of view</i>	1	2	3	4
	d. <i>I am comfortable in exploring new ideas, theories, explanation that are contradictory to my thoughts and belief</i>	1	2	3	4
	e. <i>I am logical and objective in my approach to daily activities</i>	1	2	3	4
	f. <i>I demand proof for new things and ideas that is being presented or introduced to me</i>	1	2	3	4
	g. <i>I am someone who enjoys the experience of learning</i>	1	2	3	4
	h. <i>I continue to exposure myself to new information and experience</i>	1	2	3	4

**Now, we would like to ask about your social and workplace interaction skill**

<b>9</b>	Now, we would like to ask you about your interaction with community or work surrounding. To what extent do the following statement apply to you? [1=not true at all ; 2=almost not true ; 3=almost true ; 4=very true] [SHOWCARD NO. 15]				
	a. <i>I am confident in communicating my ideas to others</i>	1	2	3	4
	b. <i>I am confident in speaking in front of public (e.g. delivering presentation, speech, introducing myself to new crowds/people)</i>	1	2	3	4
	c. <i>I work together with other people in daily basis (e.g. cooperating or collaborating with co-workers, working with my family members, community, etc)</i>	1	2	3	4
	d. <i>I find working together with other member of the community or at work help me to gain new perspective</i>	1	2	3	4
	e. <i>In daily life or at work, I usually take initiatives</i>	1	2	3	4
	f. <i>Managing people and resources is one of my strengths (e.g. delegate household chores, delegate to team members)</i>	1	2	3	4
	g. <i>When I face a difficult situation in daily life or at work, I normally stay calm and try to find a solution</i>	1	2	3	4
	h. <i>When problem arise, I immediately address them</i>	1	2	3	4

## SECTION CP. ENUMERATOR'S NOTES

<b>CP01</b>	WHAT WAS THE LANGUAGE USED IN THE ENTIRE/MOST OF THE INTERVIEW?	00. INDONESIA 01. BETAWI 02. SUNDANESE 03. JAVANESE	04. MADURANESE 05. SASAK 06. MANDARIN 07. MANADO	08. GORONTALO 09. BUGIS 10. MAKASAR 95. OTHERS, _____
<b>CP02</b>	WERE THERE ANY OTHER LANGUAGE USED (IF ANY)?	1. YES, <input type="checkbox"/> , _____ (SEE OPTION CODES IN CP01) 3. NONE		
<b>CP03</b>	WHO ELSE (ANOTHER PERSON) OTHER THAN THE RESPONDENT WAS PRESENT DURING THE INTERVIEW?	A. NONE B. HUSBAND/WIFE C. CHILD ≥ 5 YEARS	D. CHILD < 5 YEARS E. ADULT, HOUSEHOLD MEMBER F. ADULT, NOT HOUSEHOLD MEMBER	
<b>CP04</b>	HOW WOULD THE ENUMERATOR ASSES THE APPROPRIATENESS OF THE RESPONDENT'S ANSWERS?	1. VERY GOOD 2. GOOD 3. ADEQUATE		4. NOT GOOD 5. VERY POOR
<b>CP05</b>	HOW WOULD THE ENUMERATOR ASSESS THE SERIOUSNESS OF THE RESPONDENT'S ANSWERS	1. VERY GOOD 2. GOOD 3. ADEQUATE		4. NOT GOOD 5. VERY POOR

### NOTES

NOTES

CP06. RESULT OF INTERVIEW		CP07. MONITORING BY SUPERVISOR	
1. Completed	6. Not interviewed, reason _____	Yes	No
2. Completed partially, reason _____	07. Respondent uncontacted	a. Observed.....	1 3
3. Refused	08. Not eligible household	b. Checked.....	1 3
4. Moved	09. Sick/old	c. Verified.....	1 3
5. Died	10. Busy		

