## DIGITAL ECONOMY HOUSEHOLD SURVEY 2020

| ENUMERATOR: <br> a. NAME $\qquad$ - 1 <br> b. HANDPHONE SUPERVISOR: <br> c. NAME $\qquad$ $1+$ <br> d. HANDPHONE - $\qquad$ | CONFIDENTIAL | Household ID |
| :---: | :---: | :---: |

MODUL 1
HOUSEHOLD INFORMATION
Respondent is head of household

```
COV1. RESPONDENT NAME :
```

$\qquad$

``` \(\xrightarrow[L]{ـ}\) PID
```

JK. NUMBER OF VISIT : $\llcorner$

|  | First visit | Second visit | Third visit |
| :---: | :---: | :---: | :---: |
| DATE |  | L / / L | L / / L |
| TIME START |  | Lـ.ـ. | L-_. |
| TIME FINISH | Lـ... |  |  |

## Consent to participate in Digital Household Economy Survey 2020

Adult's oral consent to participate in household survey
Good morning/afternoon/evening. My name is $\qquad$ from SurveyMETER, a researche establishment in Yogyakarta. We are conducting Digital Economy Household Survey 2020 in cooperation with The World Bank, Jakarta

## INSTRUCTION FOR ENUMERATOR

- For household with enterprise, READ : your household is randomly selected as household with enterprise in this village
- For household without enterprise, READ: your household is randomly selected as household without enterprise in this village

For this survey, we would like to interview you on household's characteristics and/or enterprise that your household or member of household have. The interview is voluntary, so if you proceed with the interview you don't have to answer all questions. We can pause interview any time when necessary and/or stop interview if you don't feel comfortable. All of your answers are only used for research purpose and shall be treated with strictest confidentiality. Your name and responses will not be disclosed to other person. Your participation is very important.

We will interview head of household or household member most knowledgeable about household information, other household member aged > 15 years old and other household member responsible for the household enterprise. Overal, the interview will take approximately $2-2,5$ hours. As token of appreciation for your participation, we will give you a gift. Your information is very important for the success of this study, therefore we really grateful for your participation. There is no risk for your participation in this study. Result of this study will provide feedback to decision makers in national and local level to formulate policy to improve household's economic wellbeing in Indonesia.

If you have any questions or problems regarding this study, you may contact: SurveyMETER, JIn. Jenengan Raya No. 109 Maguwoharjo, Kecamatan Depok, Kabupaten Sleman, Daerah Istimewa Yogyakarta. Telepon (0274) 4477464
Do you understand our explanation?
Are there anything unclear or do you have any questions?

## ORAL CONSENT TO PARTICIPATE

I have received information about Digital Economy Household Survey 2020 and my questions have been answered well and I agree to participate in this survey
$\qquad$
Name of respondent

1. Yes
2. $\mathrm{N} O \rightarrow$ ENUMERATOR NOTE (circle response that applies)

## ENUMERATOR'S SIGNATURE

I WITNESS THAT RESPONDENT VOLUNTARY AND CONSCIOUSLY AGREE TO AND HAS ALLOWED ME TO CONDUCT THE INTERVIEW.

## Signature

Date

HH ID : $\qquad$

## II. HOUSEHOLD FILTER QUESTION

## Now we would like to ask about your household enterprise

| 1. | Do you or anyone in this household own a household enterprise? | 1. Yes $\rightarrow$ COUNT HOUSEHOLD ANSWERING YES. $\lfloor$ STOP IF 5 SAMPLE HOUSEHOLDS ANSWERING YES ALREADY OBTAINED AND MOVE TO ANOTHER HOUSEHOLD <br> 3. No $\rightarrow$ COUNT HOUSEHOLD ANWERING NO $\qquad$ STOP OF 5 SAMPLE HOUSEHOLD ANSWERING NO ALREADY OBTAINED, AND MOVE TO ANOTHER HOUSEHOLD. |
| :---: | :---: | :---: |
| 3. | Phone number | 1. $\qquad$ $\qquad$ <br> 6. TIDAK MEMILIKI $\rightarrow$ P. 4 <br> 8. TIDAK TAHU $\rightarrow$ P. 4 |
| 3 a . | Name |  |

4. Household GPS coordinate
5. INPUT GPS COORDINATE

| a. Latitude | LS/N」 $ل$ ل 0 , |
| :---: | :---: |
| b. Longitude | LE」 ل |
| C. Elevation | $\xrightarrow[L]{L}$ mdpl |
| d. Accuracy | L |

2. COORDINATE NOT YET TAKEN $\rightarrow$ BLOCK III
3. CORDINATE TAKEN IN PREVIOUS ROUND $\rightarrow$ BLOCK III
4. COORDINATE NOT TAKEN/NOT TARGET $\rightarrow$ BLOCK III

| 5. | COORDINATE TAKEN? | 0. FROM GPS DATA |
| :--- | :--- | :--- |
|  |  | 1. TAKEN <br> 3. NOT TAKEN <br> 6. NOT APPLICABLE $\rightarrow$ BLOK III |
| 6. | Note when taking GPS coordinate <br> (problem and other information) | $\longrightarrow$ |

## III. LOCATION INFORMATION

Now we would like to ask about household location information

| 1. | Province | Kode: |
| :---: | :---: | :---: |
| 2. | District/City | Kode: $\quad \square$ |
| 3. | Sub-district | Kode: ${ }^{\text {L }}$ |
| 4. | Village/kelurahan | Kode: |
| 5. | Village/kelurahan classification | 1. Urban <br> 2. Rural |
| 7. | Sample type <br> (Automatically filled from block II, question 4) | 1. Household with enterprise <br> 2. Household without enterprise |
| 8. | Sample number | $\square$ |
| 9 | Household unique ID <br> (automatically created by CAPI from question 1 - question 8) | L-1 |
| 11. | Address (alley, street, number, RT/RW, village/kelurahan) |  |

## IV. HOUSEHOLD SIZE and CREDENTIALS

Now,we would like to ask about number of household members by age and ownership of family card (kartu keluarga)

## ENUMERATOR INSTRUCTION

| HOUSEHOLD | AN INDIVIDUAL OR A GROUP OF PEOPLE THAT STAYED IN THE WHOLE OR PART OF A BUILDING THAT USUALLY LIVE TOGETHER AND ALL OF THE DAILY NECESSITIES AND BUDGET IS MANAGED SEPARATELY. |
| :---: | :---: |
| HOUSEHOLD HEAD | A PERSON IN THE HOUSEHOLD THAT IS RESPONSIBLE TO THE DAILY NECESSITIES OR A PERSON THAT IS CONSIDERED BY OTHER HOUSEHOLD MEMBERS AS THE HOUSEHOLD HEAD. |
| HOUSEHOLD MEMBER | ALL PERSONS THAT LIVE UNDER ONE ROOF OR BUILDING, WHO DURING THE INTERVIEW IS IN THE HOUSE OR NOT TEMPORARILY. <br> INCLUDING A HOUSEHOLD MEMBER: A PERSON/GUEST THAT LIVE IN THE HOUSEHOLD EQUAL AND MORE THAN 6 MONTHS OR EXPECTED TO STAY IN THE HOUSEHOLD EQUAL AND MORE THAN 6 MONTHS. <br> NOT A HOUSEHOLD MEMBER, IF: |

- THE HOUSEHOLD MEMBER HAS BEEN AWAY FOR EQUAL AND MORE THAN 6 MONTHS OR LESS THAN 6 MONTHS WITH THE EXPECTATION TO LEAVE THE HOUSEHOLD MORE THAN 6 MONTHS
- MAID/HELPER/DRIVER THAT ONLY STAYS OR EATS IN THE HOUSEHOLD

AROOX I want to make sure regarding the people who lived in the household. Please mentione all the names of the person who live, eat, and cooks together in the household. Is there any other household member that has not been mentioned? (CLUE: FILL OUT THE NAMES OF THE PEROPLE WHO LIVE IN THE HOUSEHOLD (E.G. ADULT, CHILD, BABY). STARTS FROM THE HOUSEHOLD HEAD, PARTNER OF THE HOUSEHOLD HEAD, CHILD (BIOLOGICAL/STEP/ADOPTED), SON/DAUGHTER IN LAW, IN LAWS, BROTHER/SISTER, BROTHER/SISTER IN LAW, GRAND CHILD, GRAND PARENT, UNCLE/AUNT, NEPHEW/NIECE, MAID AND BOARDING HOUSE PEOPLE, OTHER HOUSEHOLD MEMBER, AND NOT OTHER HOUSEHOLD MEMBERS. ONLY RECORD HOUSEHOLD MEMBER >15 YEARS OLD

| 1. | How many people live in the household? |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | a. HH member< 15 years |  | $\square$ | persons |
|  | b. HH member $\geq 15$ years | b | $\square$ | persons |
|  | c. TOTAL (AUTOMATICALL GENERATED FROM THE PROGRAM) |  | L | persons |
| 2. | Does this household own Kartu Keluarga |  | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |  |

## V. INFORMATION OF HOUSEHOLD MEMBERS 15+

Now, we would like to ask about characteristics of household members $15+$ in this household

| No. | Nama |
| :---: | :---: |
| (1) | (2) |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |


| Relation to household head | Gender [...]? | Date of birth [...]? DD/MT/YYYY | Age (years) | Current <br> marital <br> status | Schooling participation | highest education being/ever attended? | Highest class/level ever attended? | CAPI CHECK:$\begin{gathered} \text { Kol. (8) }=1, \\ 2,3 \end{gathered}$ |  | Can [...]read or write? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (3) | (4) | (4a) | (5) | (6) | (7) | (8) | (9) | (10a) |  | (10) |
| $\square$ | 1. Male <br> 3. Female | / | $\xrightarrow{\square}$ | $\begin{array}{ll}1 & 2 \\ 3 & 4\end{array}$ | $1 \rightarrow(10) 23$ | $\xrightarrow{\square}$ | $\square$ | 1. YES $\text { 3. } \mathrm{NO} \rightarrow(11)$ |  | 123 |
| $\square$ | 1. Male <br> 3. Female |  | $\xrightarrow{\square}$ | $\begin{array}{ll} 1 & 2 \\ 3 & 4 \end{array}$ | $1 \rightarrow(10) 23$ | $\xrightarrow{\square}$ | $\square$ | $\begin{aligned} & \text { 1. } \mathrm{YES} \\ & \text { 3. } \mathrm{NO} \rightarrow \text { (11 } \end{aligned}$ |  | 123 |
| $\square$ | 1. Male <br> 3. Female | / | $\xrightarrow{\square}$ | $\begin{array}{ll}1 & 2 \\ 3 & 4\end{array}$ | $1 \Rightarrow(10) 23$ | $\square$ | $\square$ | $\begin{aligned} & \text { 1. } \mathrm{YES} \\ & \text { 3. } \mathrm{NO} \rightarrow \text { (11 } \end{aligned}$ |  | 123 |
| $\square$ | 1. Male <br> 3. Female |  | $\square$ | $\begin{array}{ll}1 & 2 \\ 3 & 4\end{array}$ | $1 \rightarrow(10) 23$ | $\square$ | $\square$ | $\begin{aligned} & \text { 1. } \mathrm{YES} \\ & \text { 3. } \mathrm{NO} \rightarrow \text { (11 } \end{aligned}$ |  | 123 |
| $\square$ | 1. Male <br> 3. Female | / | $\xrightarrow{\square}$ | $\begin{array}{ll}1 & 2 \\ 3 & 4\end{array}$ | $1 \rightarrow(10) 23$ | $\square$ | $\square$ | 1. YES $\text { 3. } \mathrm{NO} \rightarrow \text { (11 }$ |  | 123 |
| Code Kol.(3) |  | Kode Kol.(6) | Kode Kol.(7) | Kode K |  |  | Code Kol.(9) |  |  | Kol.(10) |
| 01. HH head <br> 02. spouse <br> 03. Child <br> 04. Child in law <br> 05. Parent <br> 06. Parent in law <br> 07. sibling <br> 08. brother/sister in law <br> 09. Grandchild | 10. Grandparent <br> 11. Uncle/aunt <br> 12. Keponakan <br> 13. Cousin <br> 14. Boarding house \& maid (non family) <br> 15. Other family <br> 16. non other family | 1. Not yet married <br> 2. Married <br> 3. Divorced <br> 4. Widowed | 1. not/never in school <br> 2. attending school <br> 3. no longer in school | 01. Ele 02. Isla sch 03. Pa 04. Mid 05. Isla 06. Pac 07. Hig 08. Isla | ary scool elementary <br> A <br> school <br> middle school <br> B <br> ool <br> high school | 09. Vocational high school <br> 10. Package C <br> 11. Diploma $1 / 2$ <br> 12. Diploma 3 <br> 13. Diploma 4/ bachelor <br> 14. Magister/S2 <br> 15. Doctor/S3 | 01. Class/lev <br> 02. Class/lev <br> 03. Class/lev <br> 04. Class/lev <br> 05. Class/lev <br> 06. Class/lev <br> 07. S3 <br> 08. Finished | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 / \mathrm{S} 2 \end{aligned}$ |  | Yes, I can read and write can read but cannot write cannot read nor write |


| No. | Nama | How do you asses [...] English proficiency | Does [...] own any of these credentials [...]? |  | Did [...] do any of the in the past 1. Yes | $\begin{aligned} & \text { vities }[\ldots] \\ & k ? \end{aligned}$ | Does [...] have a job/business but temporarily unemployed in the past one week? | What is the main sector of [...] main job in the past one week? (KBLI) | What is [...] position in main job in the past one week? <br> (KBJI) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (11) | (12) |  | (13) |  | (14) | (15) | (16) |
| 1 |  | $\begin{array}{lll} 1 & 2 & 3 \\ 4 & 5 & 6 \end{array}$ | a. 1. Yes <br> b. 1. Yes <br> c. 1. Yes <br> d 1. Yes <br> e. 1. Yes | $\begin{aligned} & \hline \text { 3. No } \\ & \text { 3.No } \\ & \text { 3 No } \\ & \text { 3. No } \\ & \text { 3. No } \\ & \hline \end{aligned}$ | a. 1. Yes $\rightarrow(15)$ 3  <br> b. 1. Yes 3  <br> c. 1. Yes 3  <br> v.  1. Yes <br> v. 3  |  | 1. Yes <br> 3. $\mathrm{No} \rightarrow$ (17) | ㄴ._ | $\rightarrow(19 a)$ |
| 2 |  | $\begin{array}{lll} 1 & 2 & 3 \\ 4 & 5 & 6 \end{array}$ | a. 1. Yes <br> b. 1. Yes <br> c. 1. Yes <br> d 1. Yes <br> e. 1. Yes | $\begin{aligned} & \hline \text { 3. No } \\ & \text { 3.No } \\ & \text { 3 No } \\ & \text { 3. No } \\ & \text { 3. No } \\ & \hline \end{aligned}$ | a. 1. Yes $\rightarrow$ (15) 3   <br> b. 1. Yes  3  <br> c. 1. Yes 3   <br> v.  1. Yes 3 |  | 1. Yes <br> 3. $\mathrm{No} \rightarrow$ (17) | $\overline{\text { L. }}$ | $\rightarrow(19 a)$ |
| 3 |  | $\begin{array}{lll} 1 & 2 & 3 \\ 4 & 5 & 6 \end{array}$ | a. 1. Yes <br> b. 1. Yes <br> c. 1. Yes <br> d 1. Yes <br> e. 1. Yes | $\begin{aligned} & \text { 3. No } \\ & \text { 3.No } \\ & \text { 3 No } \\ & \text { 3. No } \\ & \text { 3. No } \\ & \hline \end{aligned}$ | a. 1. Yes $\rightarrow(15)$ 3 <br> b. 1. Yes 3 <br> c. 1. Yes 3 <br> v.  1. Yes 3 |  | 1. Yes <br> 3. $\mathrm{No} \rightarrow$ (17) | Lـ | $\rightarrow \text { (19a) }$ |
| 4 |  | $\begin{array}{lll} 1 & 2 & 3 \\ 4 & 5 & 6 \end{array}$ | a. 1. Yes <br> b. 1. Yes <br> c. 1. Yes <br> d 1. Yes <br> e. 1. Yes | $\begin{aligned} & \text { 3. No } \\ & \text { 3.No } \\ & \text { 3 No } \\ & \text { 3. No } \\ & \text { 3. No } \\ & \hline \end{aligned}$ | a. 1. Yes $\rightarrow$ (15) 3  <br> b. 1. Yes  3  <br> c. 1. Yes 3  <br> v.  1. Yes 3 |  | 1. Yes <br> 3. $\mathrm{No} \rightarrow$ (17) | $\overline{\text { L. }}$ | $\rightarrow(19 a)$ |
| 5 |  | $\begin{array}{lll} 1 & 2 & 3 \\ 4 & 5 & 6 \end{array}$ | a. 1. Yes <br> b. 1. Yes <br> c. 1. Yes <br> d 1. Yes <br> e. 1. Yes | $\begin{aligned} & \text { 3. No } \\ & \text { 3.No } \\ & \text { 3 No } \\ & \text { 3. No } \\ & \text { 3. } \mathrm{No} \\ & \hline \end{aligned}$ | a. 1. Yes $\rightarrow(15)$ 3  <br> b. 1. Yes 3  <br> c. 1. Yes 3  <br> v. 1. Yes 3 |  | 1. Yes <br> 3. $\mathrm{No} \rightarrow$ (17) | Lـ」 | $\rightarrow(19 a)$ |
|  |  | Code Kol.(11) |  |  | Code Kol.(12) |  | Code Kol.(13) |  |  |
|  |  | 1. Very good <br> 2. Good <br> 3. Fair <br> 4. Poor <br> 5. Very poor <br> 6. Do not understand at all |  |  | a. KTP non elektronic <br> b. E-KTP/KTP Elektronic <br> c. Paspor <br> d. Driving licens <br> e. Student card |  | a. Working (for a minimum of 1 hour cumulative) <br> b. Attending school <br> c. Taking care of household <br> v. Doing other activities other than personal activities |  | (specify) ${ }^{1}$ |

${ }^{1}$ Other activities are activities outside working, attending school and taking care of household. Other activities include sports, courses, picnic, social activities and religious activities (not including sleeping, lazying, watching, relaxing, and doing nothing)

| No. | Name | lis [....] currently [...]? <br> 1. Yes 3. No | Why has [...] not worked? <br> SHOWCARD NO. 01 | CAPI CHECK: BLOCK II, P. $1=1$ | Is [....] the owner or main operator of a hh enterprise?? | Is the enterprise owned by [...] using internet service? | ```Does [..]] have difficulties in conducting any of these activities [...]? 1=Yes Total 2=Yes-partialy 3=No``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (17) | (18) | (19a) | (19) | (19b) | (20) |
| 1 |  | $\begin{array}{lll}\text { a. } & 1 & 3 \\ \text { b. } & 1 & 3 \\ \text { c. } & 1 & 3 \\ \text { d } & 1 & 3\end{array}$ | ㄴ.. | 1. YES <br> 3. $\mathrm{NO} \rightarrow(20)$ | 1. Yes <br> 3. $\mathrm{No} \rightarrow(20)$ | 1. Yes <br> 3. No | a. 123 <br> d. 123 <br> b. 123 <br> c. 123 <br> $\begin{array}{llll}\text { e. } & 1 & 2 & 3 \\ \text { f. } & 1 & 2 & 3\end{array}$ |
| 2 |  | $\begin{array}{lrl}\text { a. } & 1 & 3 \\ \text { b. } & 1 & 3 \\ \text { c. } & 1 & 3 \\ \text { d } & 1 & 3\end{array}$ | $\downarrow$ | 1. YES <br> 3. $\mathrm{NO} \rightarrow(20)$ | 1. Yes <br> 3. $\mathrm{No} \rightarrow(20)$ | 1. Yes <br> 3. No | $\begin{array}{llllllll}\text { a. } & 1 & 2 & 3 & \text { d. } & 1 & 2 & 3 \\ \text { b. } & 1 & 2 & 3 & \text { e. } & 1 & 2 & 3 \\ \text { c. } & 1 & 2 & 3 & \text { f. } & 1 & 2 & 3\end{array}$ |
| 3 |  | a. 13 <br> b. 13 <br> c. 13 <br> d 13 | $\downarrow$ | 1. YES <br> 3. $\mathrm{NO} \rightarrow(20)$ | 1. Yes <br> 3. $\mathrm{No} \rightarrow(20)$ | 1. Yes <br> 3. No | $\begin{array}{llllllll}\text { a. } & 1 & 2 & 3 & \text { d. } & 1 & 2 & 3 \\ \text { b. } & 1 & 2 & 3 & \text { e. } & 1 & 2 & 3 \\ \text { c. } & 1 & 2 & 3 & \text { f. } & 1 & 2 & 3\end{array}$ |
| 4 |  | a. 13 <br> b. 13 <br> c. 13 <br> d 13 | $\downarrow$ | 1. YES <br> 3. $\mathrm{NO} \rightarrow(20)$ | 1. Yes <br> 3. $\mathrm{No} \rightarrow(20)$ | 1. Yes <br> 3. No | $\begin{array}{llllllll}\text { a. } & 1 & 2 & 3 & \text { d. } & 1 & 2 & 3 \\ \text { b. } & 1 & 2 & 3 & \text { e. } & 1 & 2 & 3 \\ \text { c. } & 1 & 2 & 3 & \text { f. } & 1 & 2 & 3\end{array}$ |
| 5 |  | $\begin{array}{llll}\text { a. } & 1 & 3 \\ \text { b. } & 1 & 3 \\ \text { c. } & 1 & 3 \\ \text { d } & 1 & 3\end{array}$ | - | 1. YES <br> 3. $\mathrm{NO} \rightarrow(20)$ | 1. Yes <br> 3. $\mathrm{No} \rightarrow(20)$ | 1. Yes <br> 3. No | $\begin{array}{llllllll}\text { a. } & 1 & 2 & 3 & \text { d. } & 1 & 2 & 3 \\ \text { b. } & 1 & 2 & 3 & \text { e. } & 1 & 2 & 3 \\ \text { c. } & 1 & 2 & 3 & \text { f. } & 1 & 2 & 3\end{array}$ |


| Code for column.(17) | Code for column.(18) |  | Code for column.(20) |
| :---: | :---: | :---: | :---: |
| a. Looking for a job <br> b. Establishing a new business/firm <br> c. Discouraged to find a job <br> d. Waiting to start for a job | 01. Do not meet the education qualification <br> 02. Do not have the adequate/matching skills <br> 03. Skills become obsolete <br> 04. Company closed/moved/bankrupt <br> 05. Company downsized/reduced workers <br> 06. Lost from online competition <br> 07. Lost from automation <br> 08. Weak economic activities (market demand/order) <br> 09. Do not know where to apply for jobs | 10. Retired, too old <br> 11. Sickill <br> 12. Studying/school <br> 13. Maintaining household <br> 14. Seeking for a job <br> 15. Preparing a business <br> 16. Being pessimistics in finding a job <br> 17. Still waiting to start the job <br> 18. Disability <br> 95. Other | a. Seing <br> b. Hearing <br> c. Walking <br> d. Moving hands or fingers <br> e. Talking or communicating <br> f. Remembering or concentrating |

## VI. INFORMATION ON HOUSING CONDITION

Now, we would like to ask about the characteristics of your household.

| 22. | How many families live in this house? | $\xrightarrow{\square}$ |
| :---: | :---: | :---: |
| 23. | What is the ownership status of this house? | 01. Owned <br> 02. Rent/lease <br> 03. Free rent/lease <br> 04. Official residence <br> 95. Other,, $\qquad$ |
| 24. | How big is the floor area of this house? [NOTE:ROUNDED TO THE NEAREST SQUARE METER] | $\xrightarrow[L]{\square}$ |
| 25. | What type of flooring material mostly used in this house? | 01. Marble <br> 02. Ceramics <br> 03. Parquet/vinyl/carpet <br> 04. Terrazzo/tiles <br> 05. Wood/board <br> 06. Cement/red bricks <br> 07. Bambo <br> 08. Soil <br> 95. Other, $\qquad$ |
| 26. | What type of wall material mostly used in this house ? | 01. Brick wall <br> 02. Bamboo/wire woven <br> 03. Wood/board <br> 04. Bamboo plait <br> 05. Wooden sticks <br> 06. Bamboo <br> 07. Asbestos/calsiboard/GRC <br> 08. Zinc <br> 09. Midrib/leaf <br> 95. Other, |


| 27. | What type of roof material mostly used in this house? | 01. Concrete <br> 02. Roof tile <br> 03. Asbestos <br> 04. Iron sheet <br> 05. Bamboo <br> 06. Wood/Shingle <br> 07. Fiber/palm <br> 95. Other, |
| :---: | :---: | :---: |
| 28. | What is the main source of drinking water for this household? | 01. Branded bottled water <br> 02. Recycled bottled water <br> 03. Pipe with meter <br> 04. Pipe, retail payment <br> 05. Terrestrial well/pump <br> 06. Protected/covered well <br> 07. Unprotected/uncovered well <br> 08. Protected spring <br> 09. Unprotected spring <br> 10. River <br> 11. Rainwater <br> 95. Other, |
| 29a | CAPI CHECK: <br> [P.28] = 5, 6, 7, 8, 9 <br> (PUMP/WELL/SPRING) | 1. YES <br> 3. $\mathrm{NO} \rightarrow P .30 \mathrm{a}$ |
| 29. | What is the distance of this main source to the closest feces containment? | 1. Less than 10 m <br> 2. 10 m or more <br> 8. DON'T KNOW |
| 30a | CAPI CHECK: <br> [P.28] = 3-95 | 1. YES <br> 3. $\mathrm{NO} \rightarrow \mathrm{P} .31$ |


| 30. | What is the ownership of the household drinking water source? | 1. Owned <br> 2. Shared <br> 3. Public use <br> 4. None |
| :---: | :---: | :---: |
| 31. | What is the primary way for this household to obtain drinking water? | 1. Purchase <br> 2. Subscription <br> 3. Non payment |
| 32. | What is the ownership status of toilet from this household? | 1. Owned <br> 2. Shared <br> 3. Public use $\rightarrow$ P. 35 <br> 4. None $\rightarrow$ P. 35 |
| 33. | What is the type of toilet that this household mainly used? | 1. Goose Neck <br> 2. Pit tilet/plengsengan <br> 3. Squat toilet/cemplung/ cebluk |
| 34. | What is this household final disposal site for stool? | 01. Septic tank <br> 02. Pond/rice-field <br> 03. River/lake/sea <br> 04. Dirt hole <br> 05. Beach/open-field/garden <br> 95. Other, $\qquad$ |
| 35. | What is the main source of lighting in this house? | 1. PLN electricity <br> 2. Non-PLN electricity $\rightarrow P .37$ <br> 3. Non electricity <br> $\rightarrow$ P. 38 |
| 36. | What is the type of yor PLN connection? | 01. 450 watt <br> 02. 900 watt <br> 03. 1300 watt <br> 04. 2200 watt <br> 05. $>2200$ watt <br> 06. Non-metered |
| 37. | On average day, how many hours the electricity is available in your house? | Lـــــــ Hours |


| 38. | What is the main fuel/energy for | 01. | Electricity |
| :--- | :--- | :--- | :--- |
|  | cooking used by this household? | 02. | Gas/LPG |
|  |  | 03. | City gas |
|  |  | 04. | Kerosene |
|  |  | 05. | Charcoal |
|  | 06. | Briquettes |  |
|  | 07. | Firewood |  |
|  | 95. | Other (specify),, |  |
|  |  | 96. | NOT APPLICABLE |

## VII. INFORMATION ON OWNERSHIP OF BASIC ASSETS

## Now, we would like to ask about basic assets that this household has.

| 39 | Does this household own the following assets? |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | a. Gas container size 12 kg \& up | 1. | Yes | 3. No |
|  | b. Refrigerator | 1. | Yes | 3. No |
|  | c. Air conditioner | 1. | Yes | 3. No |
|  | d. Water heater | 1. | Yes | 3. No |
|  | e. Landline phone | 1. | Yes | 3. No |
|  | f. Computer/laptop | 1. | Yes | 3. No |
|  | g. Gold/jewelery of minimum 10 grams | 1. | Yes | 3. No |
|  | h. Motorcycle | 1. | Yes | 3. No |
|  | i. Boat | 1. | Yes | 3. No |
|  | j. Motorboat | 1. | Yes | 3. No |
|  | k. Car | 1. | Yes | 3. No |
|  | I. Flat screen TV of minimum 30" | 1. | Yes | 3. No |

## VIII. HOUSEHOLD ICT DEVICE OWNERSHIP \& INTERNET ACCESS

## Now, we would like to ask about the ownership of ITC devices and internet access of

 your household.| 40 | Does this household own the following ICT devices? |  |
| :---: | :---: | :---: |
|  | a. Cellularphone | 1. Yes 3. No |
|  | b. Computer/desktop/ laptop/ notebook | 1. Yes 3. No |
|  | c. Tablet | 1. Yes 3. No |
| 40a | CAPI CHECK: $\text { P. } 40(\mathrm{a})-\mathrm{P} .40(\mathrm{c})=3 . \mathrm{NO}$ | 1. YES $\rightarrow$ BLOCK X <br> 3. NO |
| 41. | Does this household (or anyone in this household) subscribe to fixed internet connection service? | 1. Yes $\rightarrow$ P. 43 <br> 3. No <br> 8. DON'T KNOW $\rightarrow$ BLOCK IX |
| 42. | What is the main reason, why doesn't this household subscribe to fixed internet connection? <br> SHOWCARD NO. 1A | 01. Already have mobile internet connection <br> 02. There is no fixed internet provider in my area <br> 03. The price of fixed internet connection is to expensive <br> 04. The speed of the fixed internet connection in my area is low/ unreliable <br> 05. Don't need internet cable <br> 06. ICT device doesnot support internet yet <br> 07. Don't know internet <br> 08. Internet can only be accessed outside the home <br> 09. To limit internet usage <br> 10. Obstacle in installation <br> 95. Other (specify): $\qquad$ |
|  |  | $\rightarrow$ BLOCK IX |


| 43. | During last month, how much does <br> this household spend for the <br> subscription of fixed internet <br> connection | Rp. |
| :--- | :--- | :--- |
| 44. | How do you rate the quality of fixed <br> internet connection that you received, <br> in comparison to the price that you <br> paid? | 1. <br> 2. Very good <br> 2. Good <br> 3. |

## IX. INFORMATION ON USER of ICT DEVICE IN THE HOUSEHOLD

Now, we would like to ask about the usage of ICT devices in this household

| 45. | CAPI CHECK: | 1. | YES, OWNS BOTH DESKTOP/LAPTOP/NOTEBOOK AND TABLET $\rightarrow$ P. $46-$ P. 50 |
| :--- | :--- | :--- | :--- |
|  | P.40b=1 OR P.40c=1 [HOUSEHOLD OWNS LAPTOP/NOTEBOOK OR | 2. | YES, ONLY OWNS DESKTOP/LAPTOP/NOTEBOOK $\rightarrow$ P. $46-$ P. 47 |
|  | TABLET] | 3. | YES, ONLY OWNS TABLET $\rightarrow$ P. $49-$ P. 50 |
|  |  | 6. | DOES NOT OWN DESKTOP/LAPTOP/NOTEBOOK NEITHER TABLET $\rightarrow$ BLOK X |


| HH MEMBER ID [NOTE: AS IN THEHH ROSTER] | Is [......] allowed to use the computer/desktop/laptop/notebook that the household own? | Is [.....] the primary user of the computer/desktop/ laptop/notebook that the household own? | Is [......] allowed to use the tablet that the household own? | Is [.....] the primary user of the tablet that the household own? |
| :---: | :---: | :---: | :---: | :---: |
| (1) | (46) | (47) | (49) | (50) |
| 1. | 1. Yes <br> 3. $N o \rightarrow P .49 / \downarrow / B L O C K X$ <br> 6. DOES NOT OWN $\rightarrow$ P.49 / $\downarrow$ BLOCK $X$ | 1. Yes <br> 3. No | 1. Yes <br> 3. $\mathrm{No} \rightarrow \boldsymbol{\downarrow} /$ BLOCK X <br> 6. DOES NOT OWN $\rightarrow \downarrow /$ BLOCK $X$ | 1. Yes <br> 3. No |
| 2. | 1. Yes <br> 3. $N o \rightarrow P .49 / \downarrow / B L O C K X$ <br> 6. DOES NOT OWN $\rightarrow$ P.49/ $\downarrow$ BLOCK $X$ | 1. Yes <br> 3. No | 1. Yes <br> 3. $\mathrm{No} \rightarrow \boldsymbol{\downarrow} /$ BLOCK X <br> 6. DOES NOT OWN $\rightarrow \downarrow /$ BLOCK $X$ | 1. Yes <br> 3. No |
| 3. | 1. Yes <br> 3. $\mathrm{No} \rightarrow \mathrm{P} .49 / \downarrow /$ BLOCK $X$ <br> 6. DOES NOT OWN $\rightarrow$ P.49/ $\downarrow$ BLOCK $X$ | 1. Yes <br> 3. No | 1. Yes <br> 3. $\mathrm{No} \rightarrow \downarrow /$ BLOCK X <br> 6. DOES NOT OWN $\rightarrow \downarrow /$ BLOCK X | 1. Yes <br> 3. No |
| 4. | 1. Yes <br> 3. $N o \rightarrow P .49 / \downarrow / B L O C K X$ <br> 6. DOES NOT OWN $\rightarrow$ P.49/ $\downarrow$ BLOCK $X$ | 1. Yes <br> 3. No | 1. Yes <br> 3. $\mathrm{No} \rightarrow \downarrow /$ BLOCK X <br> 6. DOES NOT OWN $\rightarrow \downarrow /$ BLOCK $X$ | 1. Yes <br> 3. No |
| 5. | 1. Yes <br> 3. $N o \rightarrow P .49 / \downarrow / B L O C K X$ <br> 6. DOES NOT OWN $\rightarrow$ P. $49 / \downarrow$ BLOCK $X$ | 1. Yes <br> 3. No | 1. Yes <br> 3. No $\rightarrow \boldsymbol{\downarrow} /$ BLOCK X <br> 6. DOES NOT OWN $\rightarrow \downarrow /$ BLOCK $X$ | 1. Yes <br> 3. No |

## X. AVAILABILITY AND QUALITY OF THE INTERNET CONNECTION



| 2. | Quality of internet connection |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Operator | Download (Mbps) | Upload (Mbps) | Latency | Signal strenght (Bar) |
|  | (a) | (b) | (c) | (d) | (e) |
|  | a. 3 | Lـ._L |  | 1 | $\square$ |
|  | b. Indosat | $\xrightarrow[L]{L}, \underline{\square}$ |  | - | $\square$ |
|  | c. Smartfren | $\xrightarrow[L]{L-1 .]}$ | $\xrightarrow[L]{\square}$ | - | $\square$ |
|  | d. Telkomsel | $\xrightarrow[L]{\square}$, | $\xrightarrow[L]{\square}$ | - | $\square$ |
|  | e. XL | $\xrightarrow[L]{L}$ | $\xrightarrow[L]{L}$ | $\square 1$ | $\square$ |

## SECTION CP. ENUMERATOR'S NOTES

| CP01 | WHAT WAS THE LANGUAGE USED IN THE ENTIRE/MOST OF THE INTERVIEW? | $\begin{aligned} & \hline 00 . \\ & 01 . \\ & 02 . \\ & 03 . \end{aligned}$ | INDONESIA BETAWI SUNDANESE JAVANESE | $\begin{aligned} & \hline 04 . \\ & 05 . \\ & 06 . \\ & 07 . \end{aligned}$ | MADURANESE SASAK MANDARIN MANADO | 08. GORONTALO <br> 09. BUGIS <br> 10. MAKASAR <br> 95. OTHERS, $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CP02 | WERE THERE ANY OTHER LANGUAGE USED (IF ANY)? |  | YES, $\downarrow$ ــ <br> NONE |  |  | (SEE OPTION CODES IN CP01) |
| CP03 | WHO ELSE (ANOTHER PERSON) OTHER THAN THE RESPONDENT WAS PRESENT DURING THE INTERVIEW? | A. B. C. | NONE <br> HUSBAND/WIFE <br> CHILD $\geq 5$ YEARS |  |  | D. CHILD < 5 YEARS <br> E. ADULT, HOUSEHOLD MEMBER <br> F. ADULT, NOT HOUSEHOLD MEMBER |
| CP04 | HOW WOULD THE ENUMERATOR ASSES THE APPROPRIATENESS OF THE RESPONDENT'S ANSWERS? | 2. | $\begin{aligned} & \text { VERY GOOD } \\ & \text { GOOD } \\ & \text { ADEQUATE } \end{aligned}$ |  |  | 4. NOT GOOD <br> 5. VERY POOR |
| CP05 | HOW WOULD THE ENUMERATOR ASSESS THE SERIOUSNESS OF THE RESPONDENT'S ANSWERS | 2. | $\begin{aligned} & \text { VERY GOOD } \\ & \text { GOOD } \\ & \text { ADEQUATE } \end{aligned}$ |  |  | 4. NOT GOOD <br> 5. VERY POOR |


| 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 |  |  |

