### **Azim Premji University COVID-19 Liveihoods Survey**

#### **Introduction and consent**

Hello, my name is <your name > and I am affiliated with <name of your organization>, based in <city of your organization>. We are conducting a survey on the impact of the Corona epidemic on you and your family's livelihood, and your access to government support in order to mitigate the impact of the epidemic. This is being conducted as part of Azim Premji University's research to understand and respond to the crisis. There is no commercial motive to the survey.

Could you please confirm that you are at least 18 years old? Yes/No

If NO: -May I speak with an adult in the household. < Interviewer to re-introduce themselves>

<Repeat Introduction if talking to a different person. >

The survey will help in understanding the impact of the COVID-19 pandemic and the information we collect can be used to inform government policies and relief measures. I would like to ask you some questions on this topic.

There is no known risk to this survey. If you do not wish to answer any question or wish to terminate the interview at any point, please do let us know. We will provide you information on the virus and the relief measures initiated by the government.

I anticipate that this survey/interview will take 15 minutes to complete. All information that you share with us will remain confidential and any data and research findings shared in the public domain will be anonymized. The information will not be used for commercial purposes

Your participation is strictly voluntary and you may refuse to participate at any time. If you have questions later, please contact me at <XXXXXXXXXXX. If you would like to speak to our survey supervisor, you can call them at <XXXXXXXXXXX.

Do you understand the purpose and nature of this study and agree to voluntarily participate in it by answering the questions in the survey?

If "Yes": I appreciate your willingness to help with this project.

If, "No": "Is this a bad time? Could you please let me know what would be a good time to talk?"

< Reschedule for later, if they agree>

<If they refuse, and do not want to reschedule, thank and end the call>

(Read out options when explicitly mentioned, otherwise let the respondent answer and code in one of the categories; for multiple choice questions select one option unless specified otherwise)

### A. DEMOGRAPHIC ROSTER

- 101. What is your name?
- 102. What is your sex?
  - a. Male
  - b. Female
  - c. Transgender
- How old are you?
- 104. What is your marital status?
  - a. Single, never married
  - b. Currently married
  - c. Widowed
  - d. Divorced/Separated/Deserted
  - e. Other
- 105. What is the highest level of education that you have completed?
  - a. Not literate
  - b. Primary (up to 5th)
  - c. Middle (up to 7th)
  - d. Secondary (up to 10th)
  - e. Higher Secondary (up to 12th)
  - f. Degree/Diploma
- 106. What is your caste?
  - a. SC
  - b. ST
  - c. OBC
  - d. General
  - e. Do not know
  - f. Refused to respond
- 107. What is your religion?
  - a. Hindu
  - b. Muslim
  - c. Christian
  - d. Other
  - e. Refused to respond

- 108. How many members are part of your household?
- 109. What was the main source of income for your household in the last year? [If there are multiple sources of household income, select one which is more]
  - a. Self-employed in agriculture,
  - b. Self-employed in non-agriculture
  - c. Regular wage/salary earning
  - d. Casual labour in agriculture
  - e. Casual labour in non-agriculture
  - f. Others
- 110. What is your relationship to the main income earner of the household?
  - a. Self
  - b. Spouse
  - c. Parent/Parent in law
  - d. Brother/sister/Brother in law/sister in law
  - e. Son/daughter/Son in law/daughter in law
  - f. Other family member
  - g. Others
- 111. Which is your native state?
- 112. Which state do you work in?
- 113. Which district do you work in?
- Do you work in rural or urban areas?
  - a. Rural
  - b. Urban
- 114.1. < If Rural: 114 == a> Which block do you work in?
- 114.2. < If Rural: 114 == a> Which village do you work in?
- 114.3. **If Urban: 114 == b>** Which town do you work in?

- 115. Approximately, what was the total income of all members of the household for the month of February? [Include any remittances that were received]
  - a. Less than 2,000
  - b. 2,000 to 5,000
  - c. 5,000 to 10,000
  - d. 10,000 to 20,000
  - e. More than 20,000
- 116. <If 114 == a> Do you or someone in your household own land that you cultivate or can cultivate?
  - a. Yes
  - b. No

# B. WORK AND EMPLOYMENT: Impact of Corona Virus on Livelihood

## **B1. Baseline Information (February)**

Now I am going to ask you some questions about what you were doing in the month of February, i.e., the month before the lockdown. Please try and recall:

- 200. In the month of February, how many members in your household were earning an income?
- 201. Describe the kind of work you do?
- 202. What was your primary activity status for the month of February? <Major activity status>?
  - a. Self-employed without any employees
  - b. Self-employed with one or more employees
  - c. Regular Salary Worker
  - d. Casual Worker
  - e. NREGA worker
  - f. Unpaid Helper in family business/farm
  - g. Unemployed
  - h. Student
  - i. Homemaker
  - i. Retired/Disabled

<If 202<g, ask the relevant questions from 203 to 304. Else skip to Section C>

- 203. <If 202<g> In which sector did you primarily work in the month of February, (that is, the sector from which you derived majority of your income):
  - a. Agriculture/forestry/fishing/animal husbandry
  - b. Mining
  - c. Manufacturing, without construction
  - d. Construction
  - e Retail and Wholesale Trade
  - f. Hotels / Restaurants
  - g. Transport
  - h. Public Service Administration / Government service
  - i. Education
  - j. Health
  - k. Other Service Providers
- 204. <If 202==d/e, casual worker> What was the average DAILY wage rate at which you were working in the month of February?
- 205.1. <**If 202==d/e, casual worker or unpaid worker**> How many days did you work in the month of February? [Enter 0 if they did not work any day]
- 205. < If 205.1 != 0 & 202==d/e, casual worker or unpaid worker> How many weeks did you work in February?
  - a. Less than one week
  - b. One week
  - c. Two Weeks
  - d. Three Weeks
  - e. All of the month
- 206. <If 202==a/b/f, self-employed with or without workers or unpaid & 203 != a > How much did you earn in your business in the month of February? <NOTE: We want the profit earned, not revenue>
- 207. **If 202—b, self-employed with workers>** On an average, in any given week in February, how many people did you employ (for wages) in your farm/business?
- 208. <If 202 == c, salaried> What is the MONTHLY salary that you received in the month of February? [Enter 999 if don't know, 888 if refused to respond]
- 209. <If 202 == c/d, salaried or casual> Are you usually paid via a contractor or directly by your employer?

- a. Directly by employer
- b. Via a contractor
- c. Don't know

### **B2:** Labor Force Participation since Lockdown (March 24th)

Now, I am going to ask you some questions about what you have been doing since March 24th when the lockdown was announced:

Period	301. What were you doing in this period?	302. If < (301 < 6, Activity Status: If NOT unemployed or NOT out of labor force > What sector were you employed in?	303. < 301 < 6 Activity Status: If NOT unemployed or NOT out of labor force >  How many DAYS did you work during this entire period from March 24th to today	304. <if (301="=4" -="" casual="" worker)=""> On average, what was your daily wage rate during this period?</if>	305_1. <if !="1" &="" 2="" 301="=1" 302="" 5=""> [Enter 0 if they did not earn anything]  What were your total earnings after March 24th till today?</if>	305. <if !="1" &="" 2="" 301="=1" 302="" 305_1!=".">  On average, what was your weekly earnings during this period?</if>
a. Lockdown Period (March 24th onwards)						

- 306. **<If 301>5 >** If there was no lockdown, what were you expecting to do during this period?
- 401. **For agriculture self-employed OR {301 == 1/2/5 & 302 ==1}>** Do you have crop/agricultural produce/poultry/fishes with you right now that you are not able to sell due to the lockdown?
  - a. I am not able to harvest produce
  - b. I am not able to sell my produce
  - c. I was able to sell but at reduced price
  - d. I was able to sell at regular or higher price

- e. I did not have any produce to sell
- 402. < If 401==a/b> Why have you not been able to sell this?
  - a. No workers/machines available
  - b. Not able to go to market no transport facilities
  - c. No buyers
  - d. Other, Specify
- 403. <If 401==a/b> How much money were you expecting to receive from the sale of this produce (in Rs)? Enter 999 if don't know, 888 if refused to respond]?
- 404.a.  $\langle \text{If } 401 == c \rangle$  How much less did you earn than what you expected?
  - a. Less than half
  - b. About half
  - c. More than half
- 404.b. <If 301 == 1/2/5 & 302 ==1> How much loan/credit you may need to do agriculture in coming kharif season?
  - a. None
  - b. Less than Rs 5000
  - c. Rs 5000 to Rs 10,000
  - d. Rs 10,000 to Rs 20000
  - e. More than Rs 20,000
- 404. < If self-employed: 301 == 1/2/5 Since the lockdown, has there been a decrease in your earnings?
  - a. Yes
  - b. No
- 405. **If self-employed with workers:** 301 == 2> Did you have to lay-off any of your workers since the lockdown?
  - a. Yes
  - b. No
  - c. Do not want to reveal
- 406. < If self-employed with workers: 301 == 2> Were you / will you be able to pay wages to your employees since the lockdown?
  - a. Yes, I paid/will pay full wages
  - b. Yes, but only partial wages/
  - c. No, I was not / will not be able to pay any wages

- d. Do not want to reveal
- 407. **If salaried: 301 == 3> Since** the lockdown, has there been a decrease in the salary you are paid or that you expect to receive?
  - a. No, my salary has not changed;
  - b. Yes, I have been asked to take a reduction in salary payment this month;
  - c. Yes, I will not be paid for this month;
  - d. Don't know
  - e. No, BUT my salary hike has been withheld
- 408. < If salaried: 301 == 3 > What was your monthly salary during the lockdown period (in Rs) [Enter 999 if don't know, 888 if refused to respond]?
- 409. <If casual/salaried: 301 == 3/4/4.5> Since the lockdown, have you received wages for the work done since?
  - a. Yes, received in full
  - b. Yes, received in partial
  - c. No, did not receive
  - d. Do not want to reveal
- 410. Is there any payment (for sales/wages/salary) due to you prior to the lockdown that you have not received?
  - a. Yes
  - b. No
  - c. Don't know

#### C. ACCESS TO SAVINGS AND CREDIT

- How long will you have money to be able to pay for essentials if the current situation continues?
  - a. 2 days or less
  - b. Less than a week
  - c. Up to a week
  - d. 10 days
  - e. 2 weeks
  - f. 1 month
  - g. More than 1 month
- Have you taken any loans to cover daily personal expenses due to Corona?
  - a. Yes

- b. No
- 503.  $\langle \text{If } 502 == a \rangle$  Who did you take the loan from?
  - Bank
  - b. Cooperative Society
  - c. Self Help Group
  - d. Money Lender
  - e. Friend/Family
  - f. Contractor/Employer
  - g. Other
- 504. <If 502 == a> What amount of loan did you take? (Enter 999 if person doesn't know, 888 for refused to respond)
- 505. Do you have any other loans taken before the pandemic that are outstanding?
  - a. Yes
  - b. No
- 506.  $\langle \text{If } 505 == a \rangle \text{ Will you be able to repay installments on that loan?}$ 
  - a. Yes
  - b. No, I got an extension on loan repayment
  - c. No, I have to pay but don't have the money

#### D. MIGRANT WORKER MODULE

- 507. Are you working in a state/district that is different from your native district?
  - a. Yes
  - b. No
- 508. < If 507 == a > How long has it been since you started working in this district/state?
  - a. Less than a month
  - b. Between 1 to 6 months
  - c. Between 6 months to a year
  - d. More than a year
- 508.a. < If enum\_org == Pradan & 507== b> Is there any other member in your household who is working in a state other than your native district?
  - a. Yes

- b. No
- 509. < If 507 == a> As a result of the Corona epidemic, did you intend to or have returned to your native place?
  - a. I have returned to my native
  - b. I am still on my way
  - c. I tried but could not go back
  - d. I am not planning to go back
- 509.a. < If enum\_org == Pradan & 508.a == a > As a result of the Corona epidemic, do they intend to or have they returned back to native place?
  - a. They have returned to native place
  - a. They are still on the way back
  - b. They tried but could not come back
  - c. They are not planning to come back
- 510. < If 509 = a/b> Do you think you will return to your place of work after the lockdown is lifted?
  - a. Yes, immediately after the lockdown
  - b. Yes, but after a few months
  - c. No, I will stay with my family and find employment here
  - d. I don't know
- 510.a. < If enum\_org == Pradan & 509.a = a/b> Do you think they will return to your place of work after the lockdown is lifted?
  - a. Yes, immediately after the lockdown
  - b. Yes, but after a few months
  - c. No, will find employment here
  - d. I don't know
- 511. < If 509 == c > Do you think you will continue in your place of work after the lockdown is lifted?
  - a. Yes
  - b. No, I will go back home but return after a few months
  - c. No, I would like to go back home and find employment there
  - d. I don't know
- 511.a. < If enum\_org == Pradan & 510.a == c > Do you think they will continue in their \ place of work after the lockdown is lifted?
- a Yes

- b. No, will go back home but return after a few months
- c. No, will like to go back home and find employment there
- d. I don't know

#### E. USE OF GOVERNMENT SCHEMES

- Are you able to purchase your basic food essentials at this time?
  - a Yes
  - b. Yes, but lesser quantities than usual
  - c. No
- 602.  $\langle \text{If } 601 = \text{b/c} \rangle \rangle$  Why not? Check all that apply
  - a. Not available in the shop
  - b. I don't have money to buy these things
  - d. I am not able to go out to purchase these things
- Is your household consuming the same amount of food as before the lockdown?
  - a. Yes, same as before
  - b. Eating less grains and vegetables as compared to before
  - c. Eating only one meal on many days
- Do you live in a rented house/hostel/flat/temporary accommodation?
  - a. Yes
  - b. No
- 605. < If 604 == a > Do you have/expect to have enough money to pay the next rent?
  - a. Yes, I will be able to pay rent
  - b. No, I won't be able to pay rent
- Do you have a ration card that you can use where you live?
  - a. Yes, BPL/AAPY/priority card
  - b. Yes, APL or other card
  - c. Yes, don't know the type of card
  - d. No
  - e. Don't know
- Have you received free rations or increased rations after the lockdown?
  - a. Yes from government ration shop
  - b. Yes from other sources

- c. Tried to procure from ration shop but was unable to do so since the announcement
- d. Have not tried / did not need to access it
- 608. How much grain has your **household** received from the government in the lockdown period as relief (in Kgs)? <Enter 777 if did not want to get ration, 999 if don't know, 888 if refused to respond. PLEASE NOTE: Recording 0 here means they got nothing>
- Do you or anyone in your family have a bank account?
  - a. Yes
  - b. No
- 610.1. < If 114 == a & 109 == 1> Is your household eligible for PM Kisan Yojna?
  - a. Yes
  - b. No, my household is not eligible
  - c. No, I don't know whether I am eligible
  - d. No, I don't know about this scheme
- 610. <If 610.1 == a> How much did you or your household receive as transfer into your account as part of PM Kisan Yojna Scheme? (777 not eligible, 999 do not know, 888 refused to respond)
- 611.1. Does any women in the household have a Jan Dhan account?
  - a. Yes
  - b. No
  - c. Don't know
- 611: <If 611.1 == a> How much did you or a household member receive as transfer into your Jan Dhan account? (999 do not know, 888 refused to respond) PLEASE NOTE: Recording 0 here means they were eligible but got nothing
- 612. Is anyone in your household eligible to receive a transfer into their widow/pension/divyang account?
  - a. Yes
  - b. No
  - c. Don't know
- 613 < If 612 == a > How much did you or a household member receive as transfer to the widow/pension/divyang account? (Enter 999 if do not know, 888 refused to respond)

- 614. Do you know of any cash/money that the State government is giving as part of Corona relief?
  - a. Yes I am aware of some schemes
  - b. No I do not know
- 615. Since the beginning of the Corona crisis and the lockdown, have you or your family members received any **OTHER** money/DBT from the government into your bank accounts?
  - a. No, I have not received any OTHER cash transfers.
  - b. Yes, I have received OTHER cash transfers.
  - c. I do not know
- 616. < If 615 == b> If yes, how much did you receive (in Rs) [Enter 999 if dont know, 888 refused to respond] (Do not include PM KISAN/Jan Dhan transfer/Pensions)?
- 617. If you have received cash transfer from the government how did you withdraw the amount?
  - a. Haven't received any cash transfer
  - b. Received but did not try to withdraw
  - c. Received but was not able to withdraw
  - d. Withdrew by visiting nearest bank branch
  - e. Withdrew through Bank Mitra/correspondent
  - f. Through the Panchayat office
  - g. Withdrew through ATM
  - h. Other, specify
- 618. Have you benefited from cooked meals being provided by new centers being set up?
  - a. Yes
  - b. No
  - c. Have not tried /did not need to access it
- 619. < If 114 == a > Does your household have an MGNREGA job card?
  - a. Yes, I have a card and I have worked in MGNREGA
  - b. Yes, I have a card but I have not worked in MGNREGA
  - c. Applied but no card
  - d. Not applied
  - e. Not aware of NREGA
  - f. Do not know
- 620. < If 619 == a/b> What is your MGNREGA job card number? (999 do not know, 888 refused to respond)

- 621. < If 619 == a> Are there any pending payments that are due to the member from working in MGNREGA, and how much is pending?
  - a. Yes, (specify amount)
  - b. Yes, but I don't know how much
  - c. No
  - d Don't know
- 621.a. < If enum\_org == Pradan & 619 == a/b> How much more you would like to work under MGNREGA this year after lockdown if there won't be any limit of wage days under MGNREGA?
  - a. Work the same number of days as last year
  - b. Work less than last year
  - c. Work about 1-25 days more than last year
  - d. Work at least 26-50 days more than last year
- 622. <If 203 == d> Are you registered under the BOCW (Board of Building and Other Construction Workers)?
  - a. Yes
  - b. No
  - c. Don't know
- 623. Please enter any remarks about the interview or comments from the respondent

### Questions 700 to 702 are asked only if enum org == SEWA

- 700. Are you aware of any digital payment wallets or Apps currently available in the market?
  - a. Yes
  - b. No
- 701.  $\langle \text{If } 700 == a \rangle$  Which digital Payment Apps have you heard of? (Select all that applies)
  - a. Paytm
  - b. Bhim
  - c. Phone Pe
  - d. Google Pay
  - e. Amazon Pay
  - f. Other, specify
- 702.  $\langle \mathbf{If 700} == \mathbf{a} \rangle \mathbf{Do you}$  use any of these digital payment apps /wallets?
  - a. Yes

#### b. No

#### **END OF SURVEY**

You can reach us on <XXXXXXXXXXX if you have any questions. Please let us know if you need any information on Corona virus or relief schemes that we can provide in addition to ones already provided.

Would it be okay if we called you back in a few weeks' time to ask you some follow up questions?

- a. Yes
- b. No

<If Yes> Can you give us an alternate number that we can also reach you at?

Thank you for your time.

#### **PAYMENT OF TOKEN**

<If enum\_org == SEWA> We would like to compensate you for your time with the
provisioning of Ration Packets. Thank you very much for your participation.

<Other organisations BUT enum\_org != Pradan> We would like to offer you <Talk time or a cash transfer> worth Rs. 200 as a small token of appreciation for participating in this survey.
Would you accept this as a token of our appreciation?

- a. Yes, I would like this
- b. No, thank you, I do not need this.

## TT1: **If answer to above is a>** Can we make this payment via

- a. Paytm
- b. PhonePe
- c. GooglePay
- d. Donation to Government Relief Fund
- e. Bank transfer (only if they dont have anything)
- f. I dont want/have any of these

TT2: <If TT1 == f> Do you have an unlimited mobile pack?

- a. Yes
- b. No

TT3:  $\langle If TT2 == b \rangle$  Can we recharge this pack with Rs. 200?

- a. Yes
- b. No