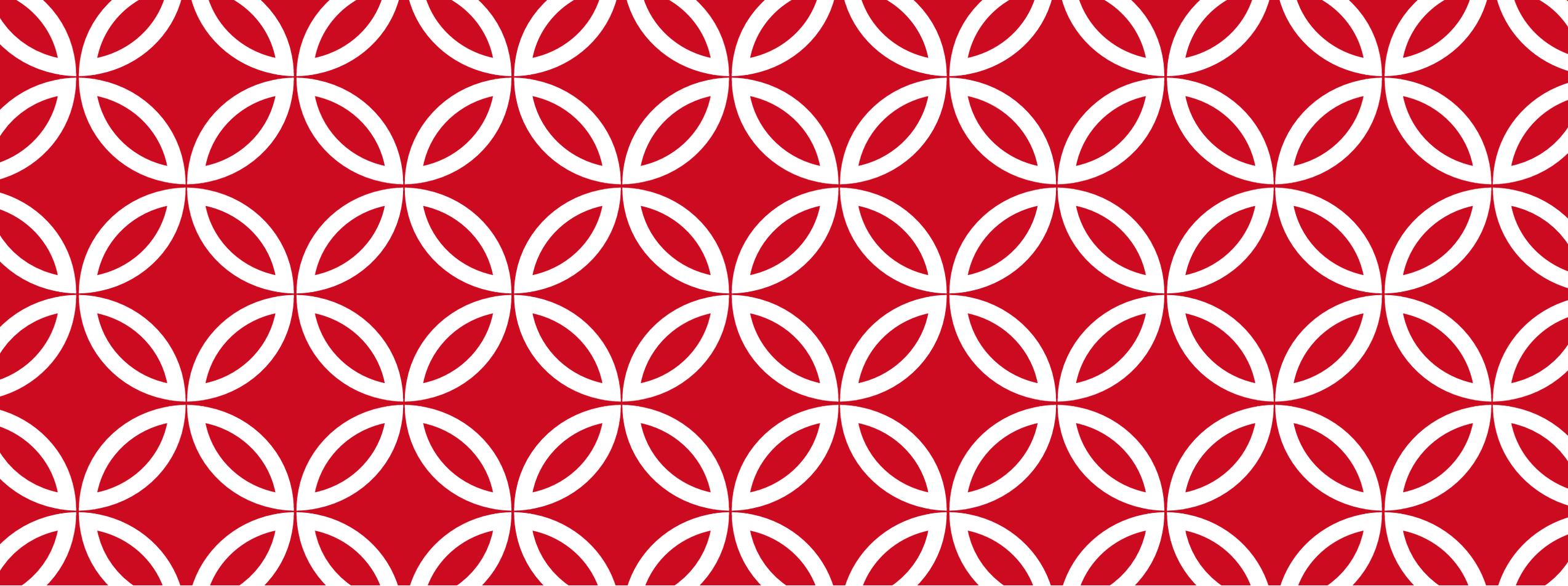


# SECTION 9: CONSUMPTION

HIES 2016



# QUESTIONS: SECTION 9A

HIES 2016

# PART A: DAILY CONSUMPTION

Firstly clarify that you are asking about food consumption. In other words, about “eating food”.

# PART A: DAILY CONSUMPTION



# PART A: DAILY CONSUMPTION

The objective of this part A is to register all **food, drinks and tobacco** product's consumed, in a **daily basis**.

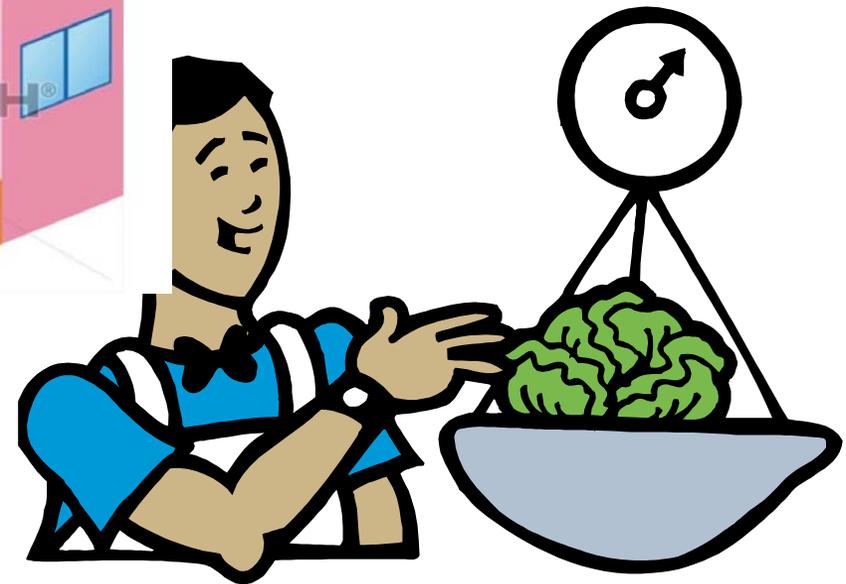


# PART A: DAILY CONSUMPTION

**FOOD CONSUMPTION IS  
DIFFERENT THAN FOOD  
PURCHASES!**

# PART A: DAILY CONSUMPTION

FOOD CONSUMPTION IS DIFFERENT THAN FOOD PURCHASES!



# PART A: DAILY CONSUMPTION

You will visit each household **every other day** to complete some sections of the questionnaire ...

# PART A: DAILY CONSUMPTION

... *And to ask about consumption during the past 2 days* just before the interview:

- ***“The day before yesterday”*** and ***“yesterday”***.

# PART A: DAILY CONSUMPTION

The total period covered by this part is **14 days**:

- We will collect detailed information about consumption during ***14 days***.



# PART A: DAILY CONSUMPTION

There are **14** sets of **two pages each**, with a list of about **125** food items, **tobacco** products and **drinks**.



# PART A: CONSIDERATIONS

When asking this part, ensure that the respondent **understand exactly** which **day** you are **asking** about:



# PART A: CONSIDERATIONS

For instance, if the day of the interview – ***today***– is a ***Wednesday***, then start asking about “food consumption” of the household members the day before yesterday.

# PART A: CONSIDERATIONS

This is “*past Monday*”; and when finished with that, go on with consumption *yesterday*.



# PART A: CONSIDERATIONS

Important: before completing the list with the 125 items, write the date of the days you are asking about.



# PART A: CONSIDERATIONS

**Yesterday or the day before yesterday  
are reference periods!**

# QUESTIONS A-B

10 hvp-l l Lj

h<sub>1</sub>m<sub>1</sub>L<sub>1</sub> p<sub>1</sub>w<sub>1</sub>M<sub>1</sub>É

h<sub>1</sub>ç<sub>1</sub>L<sub>1</sub> p<sub>1</sub>w<sub>1</sub>M<sub>1</sub>É


10 hvpl HwacgÑ

f b-d p<sub>1</sub>w<sub>1</sub>M<sub>1</sub>É

j çm p<sub>1</sub>w<sub>1</sub>M<sub>1</sub>É


# QUESTIONS A-B



Important:

- A-1: Ask how many **boys less than 10 years** had **at least one meal** in the household on (mention the specific day).

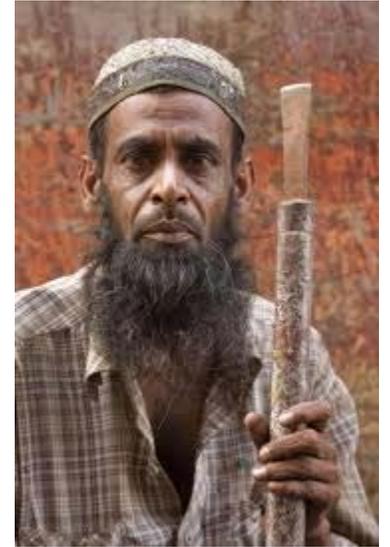
# QUESTIONS A-B



Important:

- **A-2: Ask how many girls less than 10 years had at least one meal in the household on (mention the specific day).**

# QUESTIONS A-B



Important:

- **A-3: Ask how many men 10 years and older had at least one meal in the household on (mention the specific day).**

# QUESTIONS A-B



Important:

- A-4: Ask how many **women 10 years and older** had **at least one meal** in the household on (mention the specific day).

# QUESTIONS A-B

Note that the persons that we are asking about **can be members of the household or not.** **Include all people** who had any meal in the household, in the reference day

# SECTION A

Now you can proceed with the list.

- **Remember** that, at this point, respondents **must know** that we ask about **consumption**, not buying **food/drinks/tobacco**.

# SECTION A

If respondents are still confused, you can go back and explain again the purpose of this section.





# SECTION A: QUANTITY



The unit of measurement corresponding to each item is pre-printed. You must write the quantity expressed in that unit and not in another one.

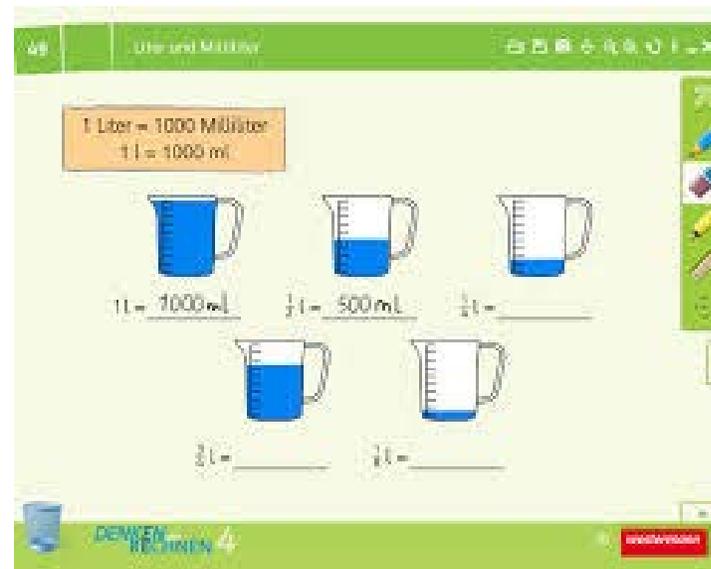


# SECTION A: QUANTITY

If the answer for one item that should be measured in grams is in kilograms, then **convert** the quantity to grams before writing it.

# SECTION A: QUANTITY

For example “1.5 kg” = “1500 grams”;  
“a quarter of a liter” is “250 milliliters”



# SECTION A: QUANTITY

If the answer is in any other measurement unit, such as **“one cup of rice”**, **“one bag of flour”** or **“one bunch or bananas ...**

# SECTION A: QUANTITY

... Then ask for the **size of the cup, or bag, or bunch**; and estimate the weight in grams/liters.

# SECTION A: QUANTITY

We need numbers as **accurate** as possible!

1 2 3 4 1 2 3 4 1 2 3 4 5  
6 7 8 9 6 7 8 9 6 7 8 9 0

# SECTION A: VALUE

We want to know the value of the quantity consumed ***from the respondent.***

- Do not influence him/her in any way.

# SECTION A: VALUE

Just **wait** until he/she gives you an answer.



# SECTION A: VALUE

The value should be in **Taka** and **Poisha**, using the space provided. If it is a round number, write “0” in Poisha:

	মূল্য	
	টাকা	পয়সা
<b>15 ----&gt;</b>	<b>15</b>	<b>0</b>
<b>23.5 ----&gt;</b>	<b>23</b>	<b>5</b>
<b>18.1 ----&gt;</b>	<b>18</b>	<b>1</b>

# SECTION A: SOURCE

It is the main source from where the consumed item comes.



## SECTION A: SOURCE

It could be that the rice **consumed** in the **morning** came from **purchases**, and the one **consumed** in the **evening** was a gift from a **relative**.



# SECTION A: SOURCE

Ask about the source of the **biggest** quantity consumed.

# SECTION A: SOURCE

Ask each item of the list ...

  
one by one.

# SECTION A: SOURCE

If not consumed that day, the write “0” for quantity and go to next item in the list.

# SECTION A: SOURCE

Do not skip any item, even if you think that they haven't consumed it.

The answer always should come from the respondent!

# SECTION A: EXAMPLE

Item: *011: pl<sub>i</sub> Q<sub>j</sub>m*

- “How much “*pl<sub>i</sub> Q<sub>j</sub>m*” did the household members consumed last [**..MENTION THE DAY..**]”?
  - Answer “*we didn’t consume...*”

Item: 012: *jjTjϕl Qjm*

– “and how much “*jjTjϕl Qjm*” did the household members consumed last [**..MENTION**

**THE DAY..J**”?

○ Answer “*about half a kilogram*”

○ “and what is the value of that half a kilo of “*jjTjϕl Qjm*” consumed last [**..MENTION**

**THE DAY..J**”?

▪ Answer “*22.5 taka*”

○ “what is the main source of that “*jjTjϕl Qjm*” consumed last [**..MENTION THE**

**DAY..J**”?

▪ Answer “*we bought it in the market*”

Item: *013: @ $j_i$ V $_i$  Q $_i$ m*

– “How much “*@ $j_i$ V $_i$  Q $_i$ m*” did the household members  
consumed last [*..MENTION THE DAY..*]”?

○ Answer “*we didn't consume...*”

...

And so on until the last item...

		পরিমাণ	মূল্য		1 ক্রীত
			টাকা	পয়সা	2 মজুরীতে প্রাপ্ত
				3 গৃহজাত	4 প্রাপ্ত/দান
				প্রধান উৎস	
<b>1</b>	<b>খাদ্যশস্যঃ</b>	<b>10</b>			
	সরু চাল	11	0		
	মাঝারি চাল	12	500	22	5
	মোট চাল	13	0		
	চিড়া	14			
	খই	15			

# SECTION A: EXAMPLE

You will always ask about the **last 2 days**:

- First ask about all 125 items, referring to “**the day before yesterday**”

# SECTION A: EXAMPLE

- And only when you have finished, ask about all 125 items, referring to **“yesterday”**.

# SECTION A: CONSIDERATIONS

*Other (specify)*: Note that at the end of each group there is a row called “**Other, Specify**”. You have to ask it like this:

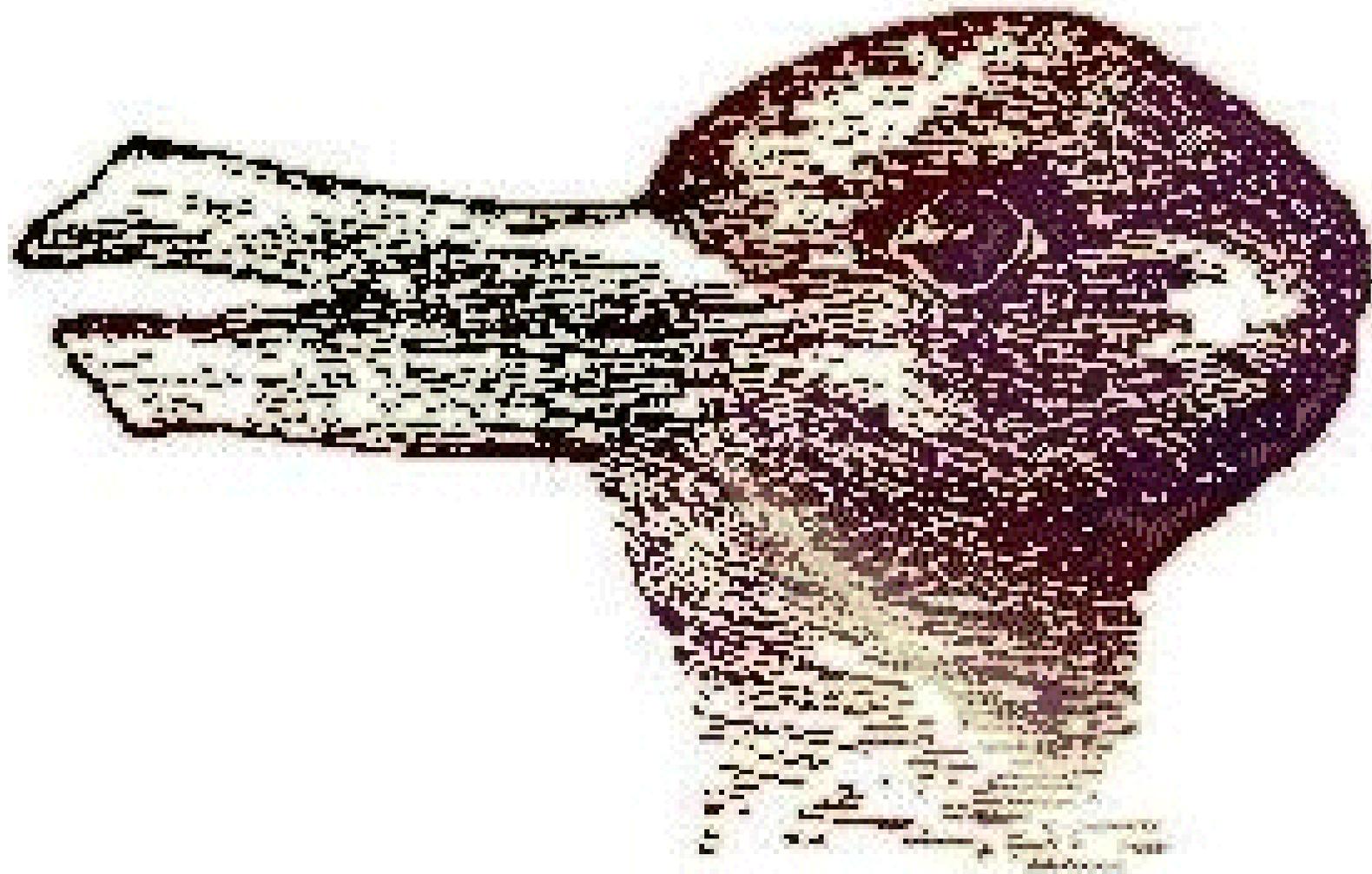
–Group 1:  $M_{jc}ÉnpÉx$ . “..and did you consume any other “ $M_{jc}ÉnpÉx$ ” the day before yesterday (or yesterday?..”

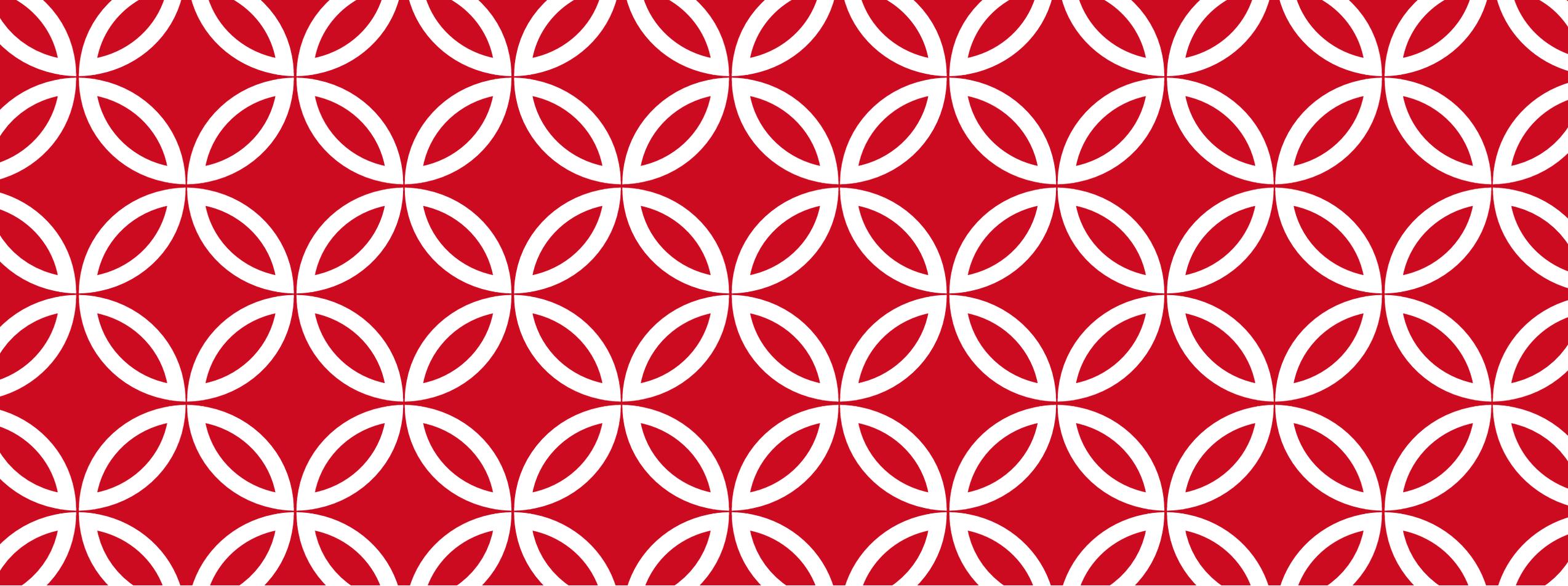
–Group 2:  $X_{jm} S_{ja}£ux$ . “..and did you consume any other “ $M_j X_{jm} S_{ja}£ux$ ” the day before yesterday (or yesterday?..”

–And so on and so forth.









# SECTION 9B

HIES 2016

## PART B: WEEKLY CONSUMPTION

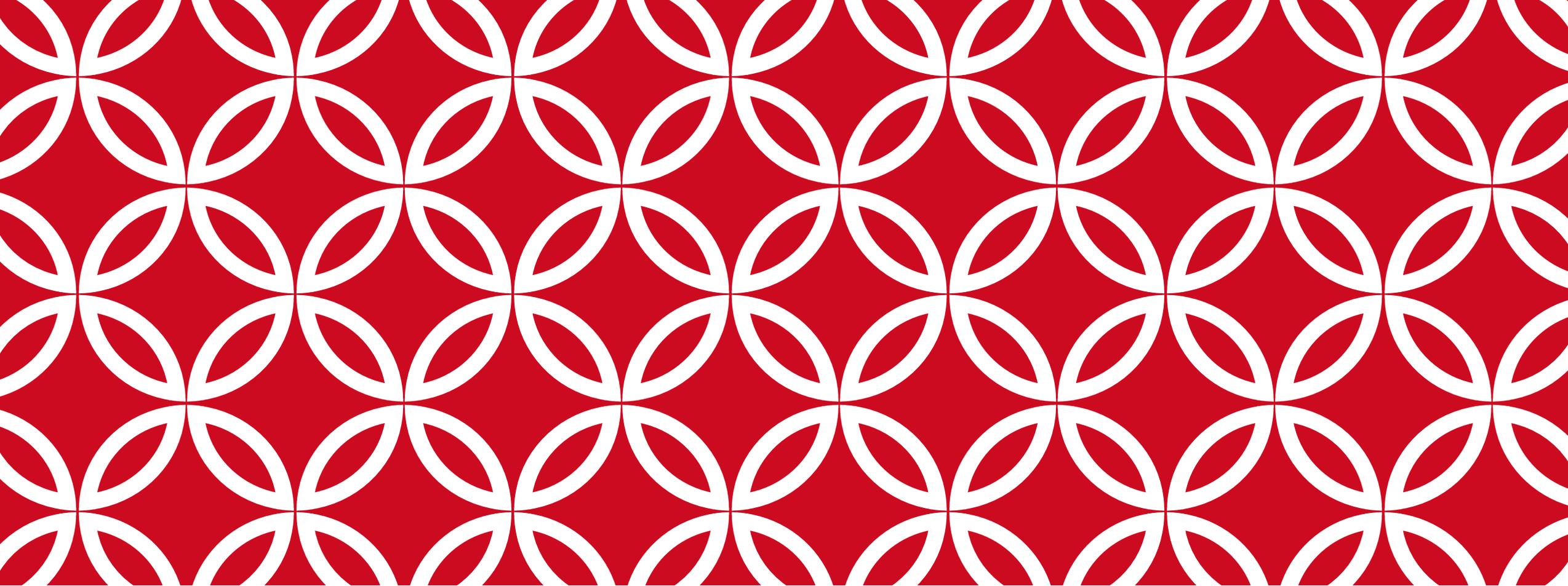
**After 7 days, you will complete this section, that include items which consumption is easier to report per week. They are mostly spices and leaves.**



## PART B: WEEKLY CONSUMPTION

**Make sure** that the respondent understands **which** are the **past 7 days** that you are asking about.

➤ Then proceed as you did in Part A.



# SECTION 9C

HIES 2016

# PART C: MONTHLY NON-FOOD EXPENDITURE

This part gathers information about non-food items acquired by the household members.

- The non-food items in the list are normally acquired monthly.

# PART C: MONTHLY NON-FOOD EXPENDITURE

It includes:

**18**  $S_{i,m}e_{\$} J A_{i,m}x$

**19**  $p_{\pm 3/4}ck\tilde{N}h\ddot{U}L J Ae\acute{E}_je\acute{E} h\acute{E}ux$

**20** স্বাস্থ্য সম্মত খানার  $f_{cl\acute{u}}l f_{cl\mu}R\acute{a}a_j h_jhc h\acute{E}ux$

**21**  $k_jeh_jqe, k_ja_ju_ja J Ae\acute{E}_je\acute{E} \phi h\phi hd h\acute{E}ux$

# PART C: MONTHLY NON-FOOD EXPENDITURE

When we say **non-food items** “**acquired**”, we mean all items that the household has either **bought, received free or self-produced.**

# QUESTION 1

$[c_{ij} S_{ij}] H_1 \otimes_k f_{ij} Z e_{Nc/d_i}$

$Ab_{ij} j S_{ij} \otimes_{fuRe} a_{ij} j \delta m \hat{E} La?$

# QUESTION 1: CONSIDERATIONS

- I. If the item was fully bought in cash, then the value will be the **amount paid.**



# QUESTION 1: CONSIDERATIONS

- II. If the item was bought on **credit**, then the value will be the **total amount** that the household members **would have paid** if it was **fully purchased in cash**.

# QUESTION 1: CONSIDERATIONS

III. If the item **was received as payment for work**, the **value** will be the **amount** that the household members **would have paid** if the item was **purchased in the market, in cash**.

**If nothing purchased in  
cash/credit or received as  
payment for work, write “0”.**

## QUESTION 2

$[c_{S_{ep}V} e_{ij}] H_1 \otimes_k c_{lj} Z \quad O_1 - a_1 \xi$

$A b_{ij} E f_{qj} c_{qph} f_{iJ} u_{ij} a_{ij} j \delta m \acute{E} L a?$

# QUESTION 2: CONSIDERATIONS

- I. If the item was **produced** by the household members, then the **value** will be the amount that the household members **would have to pay** if the item was **purchased** in the market, in **cash**.

# QUESTION 2: CONSIDERATIONS

- II. If the item was **received free** by the household members, then the **value** will be the **amount** that the household members **would have paid** if the item would have been **purchased** in the **market, in cash.**

# QUESTION 2: CONSIDERATIONS

**This includes gifts** received from individuals who are not members of the household, who **live in Bangladesh** or in **another country**; or received from an institution, NGO, government, etc.

# QUESTION 2: CONSIDERATIONS

**Note that payments for work should not be included here, they were not “received free”. Those are included in Question 1.**

**If nothing produced by the  
household members or  
received free, write zero.**

**If the item was not acquired  
in any way, leave the line  
blank**

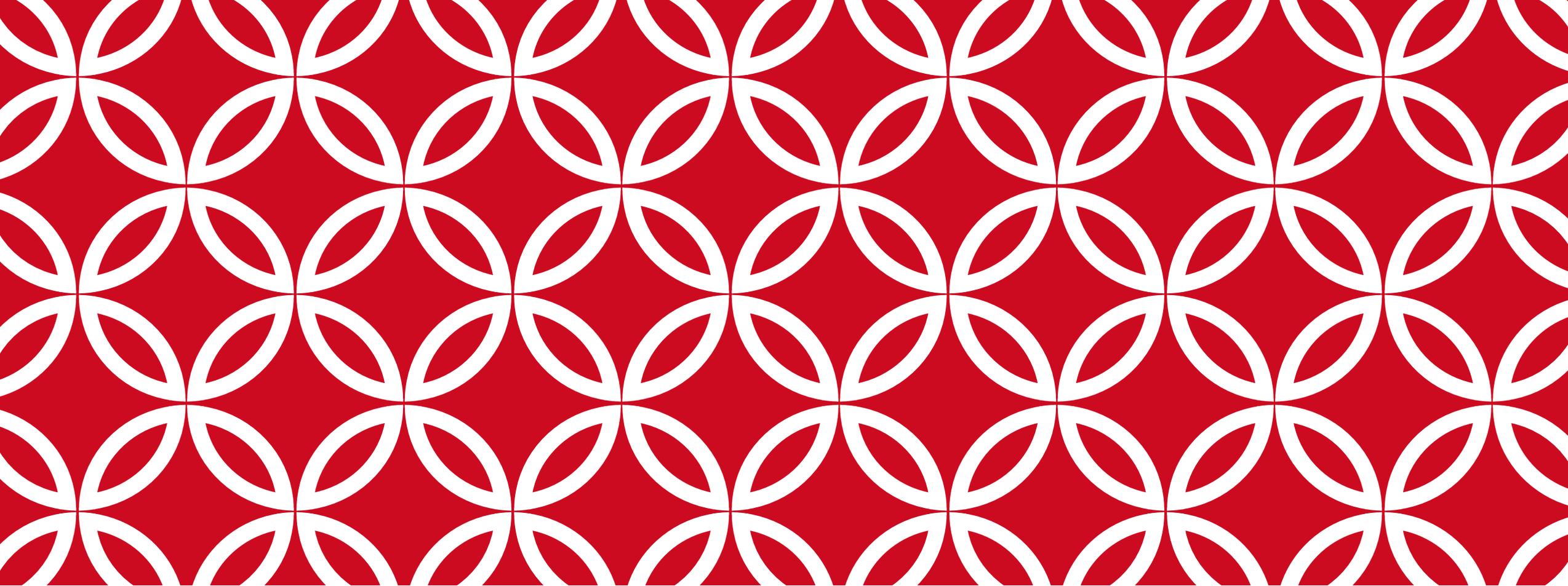
# QUESTION 3

$L_{mij} \mathbf{1} H_{hw} \mathbf{2} H_l \otimes k_j N_{gm}$

# QUESTION 3: CONSIDERATIONS

Using your **calculator**, compute the **total** and write it here. This is **not a question** for the **respondent**.





# SECTION 9D

HIES 2016

# PART D: ANNUAL NON-FOOD EXPENDITURE

Here is a list of items of expenditure that are usually made annually.



# PART D: ANNUAL NON-FOOD EXPENDITURE

For some of them we ask the number “acquired” during the past 12 months and the value of them; and for others we ask only for the value.

# PART D: ANNUAL NON-FOOD EXPENDITURE

**First group of items:**

**22**                    -al£ ®fjoLx

**23**                    Lifs J pmjCx

**24**                    uRyZv

# QUESTION 1

Na 12 jip A<sub>i</sub>f<sub>e</sub> La...m<sub>i</sub> (S<sub>e</sub><sup>®</sup>pl e<sub>ij</sub>) Le\_  
Re/Ol -al£ LlRe/Efq<sub>i</sub>l qp<sub>i</sub>h <sup>®</sup>fuRe?

# QUESTION 1: CONSIDERATIONS

Number acquired from any of the following sources:

- Purchased in cash or credit
- Received as gift
- Produced by the household members
- Received as payment for work

# QUESTION 1: CONSIDERATIONS

This question is not asked for item codes 341 to 349 and 359 to 362. This is why this column is **shadowed** for them.

# QUESTION 2

Hl j§mÉ La?

# QUESTION 2: CONSIDERATIONS

It is the value of the item(s) “**acquired**” during the past 12 months.

- If all or some were received **without** paying, then ask of the value **if bought** in the **market**.

# PART D: ANNUAL NON-FOOD EXPENDITURE

Second group of items:

**25**  $\text{ϕhR}_{je;l} \text{pl}''_{ij} \text{J AeÉ}_{jeÉ}$

**26**  $\text{h}_{ip\hat{U}\hat{U}}_{je} \text{h}_{jhc} \text{MlQ}_x$

**27**  $\text{ϕQϕLvp}_i \text{pwœ}^2_{i;\hat{z}}^1 \text{MlQ} (\text{f}\alpha\text{l}|\text{o})_x$

**28**  $\text{ϕQϕLvp}_i \text{pwœ}^2_{i;\hat{z}}^1 \text{MlQ} (\text{jϕqm}_i)_x$

**29**  $\text{ϕnr}_i \text{M}_{ja} \text{MlQ} (\text{f}\alpha\text{l}|\text{o})_x$

**30**  $\text{ϕnr}_i \text{M}_{ja} \text{MlQ} (\text{jϕqm}_i)_x$

**31**  $\text{f}\text{Ð}\text{ϕla} \text{V}_i \text{L}_i, \text{Efql} \text{CaÉ}_{iϕcx}$

**32**  $\text{ϕhe}_{jce} \text{J Ahpl} \text{h}_{jhc} \text{hÉux}$

**33**  $\text{Ll}, \text{p}^{\alpha c}, \text{Sϕlj}_{je} \text{CaÉ}_{iϕc} \text{h}_{jhc} \text{hÉux}$

**34**  $\text{l}_{j\text{æ}} \text{Oll} \text{pl}''_{ij}$

**35**  $\text{A}_{iph}_i \text{hfoe}$

**36**  $\text{hÉ}_{iϕ\check{s}^2\text{Na}} \text{ϕSϕepfoe}$

**37**  $\text{M}_{je;l} \text{ϕhϕhd} \text{शायी} \text{ϕSϕepfoe}$

**38**  $\text{h}\text{£}_{ji} \text{h}_{jhc} \text{hÉu}$

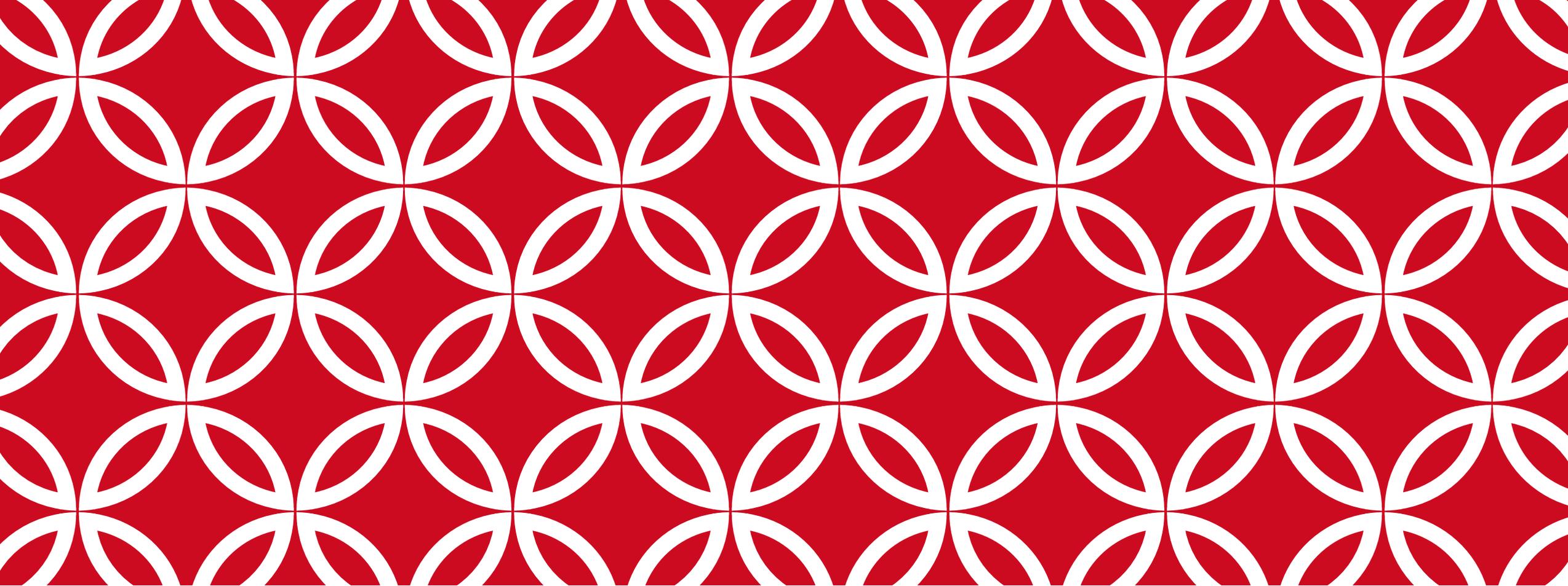
# QUESTION 1

Na 12 jip cÖ`Ë/æ²u Ll<sub>i</sub>/Ol -al£ Ll<sub>i</sub>/Efq<sub>i</sub>l  
çqp<sub>i</sub>h f<sub>i</sub>Ju<sub>i</sub> [çSçepçVl e<sub>ij</sub>] Hl j§mÉ La?

# QUESTION 1: CONSIDERATIONS

It is the value of the item(s) “**acquired**” during the past 12 months.

➤ If all or some were received **without** paying, then ask of the value **if bought** in the **market**.



# SECTION 9E

HIES 2016

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

In this part we ask about ownership of  
various durable goods



# PART E: INVENTORY OF CONSUMER DURABLE GOODS

Ownership **means** that the household as a whole or any of its members **owns** the durable.

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

The list includes the following:

<b>571</b>	lçXJ	<b>582</b>	®Vçmçine	<b>593</b>	l <sub>i</sub> æ <sub>i</sub> Oll çSçep- æ <sup>2</sup> <sub>i</sub> L <sub>i</sub> l£
<b>572</b>	LÉ <sub>i</sub> pV ®fÔu <sub>i</sub> l/V <sup>α</sup> -Ce-Ju <sub>i</sub> e	<b>583</b>	wWwfwW/çicpA <sub>i</sub> l/çicpçf	<b>594</b>	gvB‡ <sub>i</sub> μvI‡ <sub>i</sub> fb/l <sub>i</sub> æ <sub>i</sub> Oll çSçep- L <sup>α</sup> çLw
<b>573</b>	LÉ <sub>i</sub> j <sub>i</sub> l/LÉ <sub>i</sub> jLXÑ <sub>i</sub> l	<b>584</b>	çXn H <sup>3/4</sup> Ve <sub>i</sub> /çXLXÑ <sub>i</sub> l	<b>595</b>	M <sub>i</sub> h <sub>i</sub> l f <sub>i</sub> çel SeÉ çVEhJum
<b>574</b>	h <sub>i</sub> Cp <sub>i</sub> CLm	<b>585</b>	fÐp <sub>i</sub> l mÉ <sub>i</sub> Çf/®fVÊ <sub>i</sub> jÉ,,	<b>596</b>	q <sub>i</sub> aOçs/®cu <sub>i</sub> m Oçs
<b>575</b>	j <sub>i</sub> Vl p <sub>i</sub> CLm/ú <sup>α</sup> V <sub>i</sub> l	<b>586</b>	®p <sub>m</sub> <sub>i</sub> C ®jçne	<b>597</b>	†gvevB <sub>j</sub>
<b>576</b>	j <sub>i</sub> Vl N <sub>i</sub> s£ CaÉ <sub>i</sub> çc	<b>587</b>	n <sub>i</sub> h <sub>i</sub> l Oll A <sub>i</sub> ph <sub>i</sub> hfoe	<b>598</b>	Kw <sup>α</sup> úDUvi/wUwf KvW©
<b>577</b>	lçéS <sub>i</sub> lVl/wd«Rvi	<b>588</b>	XÊCw l <sub>i</sub> j <sub>i</sub> l A <sub>i</sub> ph <sub>i</sub> hfoe	<b>599</b>	†bŠKv/Ab <sup>••</sup> vb <sup>••</sup>
<b>578</b>	Ju <sub>i</sub> çpw ®jçne	<b>589</b>	M <sub>i</sub> h <sub>i</sub> l Oll A <sub>i</sub> ph <sub>i</sub> hfoe	<b>600</b>	†gvU
<b>579</b>	°hc <sup>α</sup> Éçal f <sub>i</sub> M <sub>i</sub>	<b>591</b>	L <sub>i</sub> fÑV		
<b>581</b>	çqV <sub>i</sub> l	<b>592</b>	l <sub>i</sub> æ <sub>i</sub> Oll çSçep- L <sub>i</sub> Vm <sub>i</sub> l£		

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

How to proceed here?



# PART E: INVENTORY OF CONSUMER DURABLE GOODS

Ask first about **all** durables, **vertically**, and making a **cross** in the column **NO** if **not owned**, and a **cross** in the column **YES** if item is **owned** by the household as a whole or by any of its members.

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

For instance:



# PART E: INVENTORY OF CONSUMER DURABLE GOODS

And the answers are:

**NO, NO, NO, NO, YES, NO, NO,  
YES, YES**

➤ You fill:

সেকশন-৯: ভোগকৃত দ্রব্যাদি

Part-E: খানার ব্যবহৃত টেকসই জিনিসপত্রের বিবরণ

1 আপনার খানায় নিচে উল্লিখিত জিনিসগুলো কোন কোন টি আছে?  উত্তর না হলে স্বাক্ষর করে "X" চিহ্ন দিন, উত্তর হ্যাঁ হলে ২, ৩ এবং ৪ নং প্রশ্নের স্বাক্ষর উত্তর উল্লেখ করুন				2 আপনার খানায় কতগুলো জিনিসের নাম আছে?		3 জিনিসটি যদি আজ বিক্রী করতে চান তবে তার মূল্য বাবদ কত টাকা পাবেন?		4 গত
পণ্যের অধিকা	হ্যাঁ	না	কোড	সংখ্যা	টাকা			
রেডিও	X		571					
ক্যাসেট প্লেয়ার/টু ইন-ওয়ান		X	572					
ক্যামেরা/ক্যামকর্ডার		X	573					
বাইসাইকেল	X		574					
মোটর সাইকেল/স্কুটার		X	575					
মোটর গাড়ী ইত্যাদি	X		576					
রেফ্রিজারেটর/ফ্রিজার	X		577					
ওয়্যাসিং মেশিন		X	578					
বৈদ্যুতিক পাখা		X	579					
হিটার		X	581					

Leave columns for  
Questions 2-4 **blank** for  
the moment.

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

Only once Question 1 has been asked about all items from code 571 to 600; ask Question 2 to Question 4 about **all durables** where the answer was **YES** (that is, they are owned by the household members).

সেকশন-৯: ভোগকৃত দ্রব্যাদি

Part-E: খানার ব্যবহৃত টেকসই জিনিসপত্রের বিবরণ

1 আপনার খানায় নিচে উল্লিখিত জিনিসগুলো কোন কোন টি আছে?  উত্তর না হলে ক্বাক্ব ঘরে "X" চিহ্ন দিন, উত্তর হ্যাঁ হলে ২, ৩ এবং ৪ নং প্রশ্নের ক্বাক্ব উত্তর উল্লেখ করুন				2 আপনার খানায় কতগুলো (জিনিসের নাম) আছে?	3 জিনিসটি যদি আজ বিক্রী করতে চান তবে তার মূল্য বাবদ কত টাকা পাবেন?	4 গত
পণ্যের তালিকা	হ্যাঁ	না	কোড	সংখ্যা	টাকা	
রেডিও	X		571			
ক্যাসেট প্লেয়ার/টু ইন-ওয়ান		X	572			
ক্যামেরা/ক্যামকর্ডার		X	573			
বাইসাইকেল	X		574			
মোটর সাইকেল/স্কুটার		X	575			
মোটর গাড়ী ইত্যাদি	X		576			
রেফ্রিজারেটর/ফ্রিজার	X		577			
ওয়্যাসিং মেশিন		X	578			
বৈদ্যুতিক পাখা		X	579			
হিটার		X	581			

# QUESTION 2

$A_i f e_i l M_i e_i u L a \dots m_i [c S c e p l e_{ij}] A_i R?$

## QUESTION 2: CONSIDERATIONS

Is the total number of “**durables**” owned by the household. Include **all durables** of the type, even if they are not in working conditions. The durable may come from any source: purchased, received free, etc.

# QUESTION 3

Suppose  $V$  is a vector space and  $A, S$  are  $n \times n$  matrices. Let  $Q$  be an  $n \times 1$  column vector.

Let  $V = V_1 L_1 + \dots + V_n L_n$ . Find  $Q$ .

# QUESTION 3: CONSIDERATIONS

This is an **hypothetical** question, which objective is to get an **estimation** of the total value of all durables owned.

# QUESTION 3: CONSIDERATIONS

Note also that items that are not in working conditions may or may **not have a value of zero (“0”) Takas**. It depends on what the respondent **thinks**, on what is the **value** given by the respondent to the item.



# QUESTION 4

Na 12 jip  $\alpha^2 u$  Llm  $\textcircled{R}$ jiV hÉu

# QUESTION 4: CONSIDERATIONS

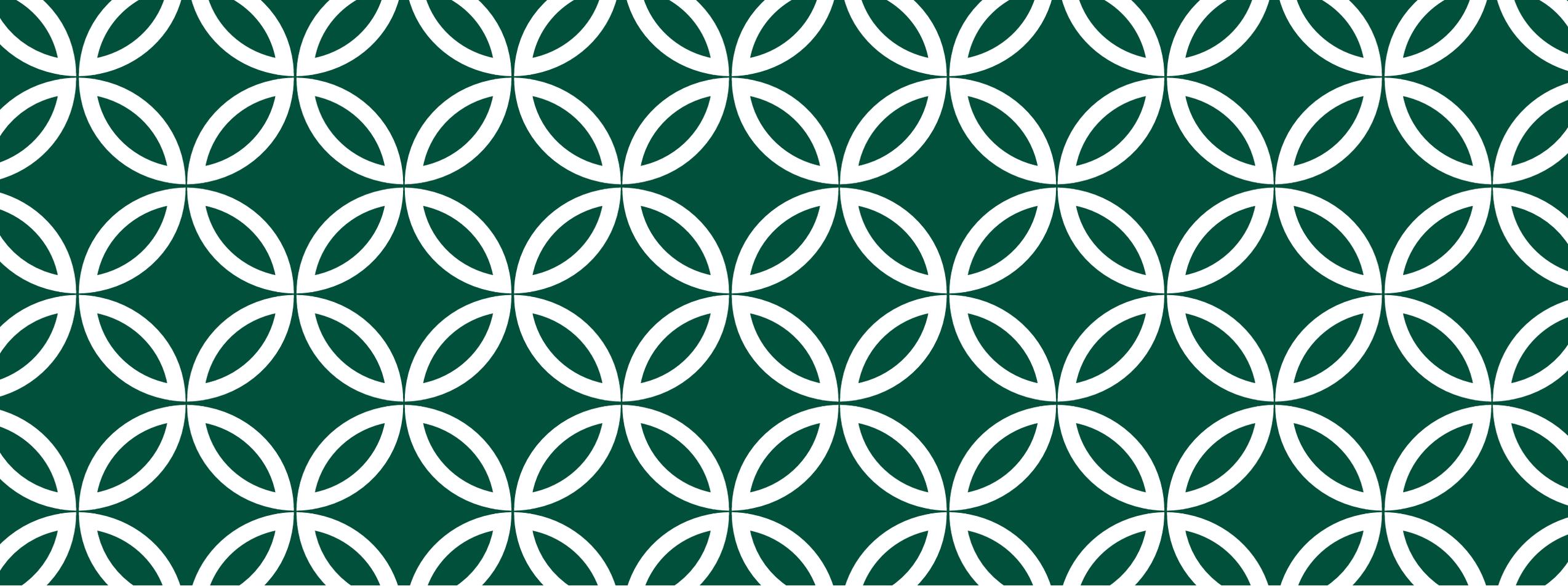
Only if one or more of the durables owned was/were **purchased during** the past 12 months:

- Ask how much the household members have **paid for all durable purchased** during the **past 12 months**.

# PART E: INVENTORY OF CONSUMER DURABLE GOODS

**Total:** In the last row (code 600), you have to use your calculator and compute the total for column Q.4 (only).





# SECTION 9: CONSUMPTION

HIES 2016