

round 1

Ethnic Group codes

Kinh	1	Kho mu	29
Tay	2	Co	30
Thai	3	Ta oi	31
Chinese	4	Choro	32
Khmer	5	Khang	33
Muong	6	Singmun	34
Nung	7	Hanhi	35
Hmong (meo)	8	Churu	36
Dao	9	Lao	37
Ngai	10	La chi	38
Jarai	11	Laha	39
Ede	12	PHULa	40
Bana	13	LAHU	41
Sedang	14	LU	42
San Chay (Cao lan - san chi)	15	Lolo	43
Co ho	16	CHUT	44
Cham	17	MANG	45
San diu	18	Pathen	46
Hre	19	Co lao	47
Mnong	20	Cong	48
Raglai	21	Bo y	49
Stieng	22	Si la	50
Bru - Van kieu	23	Pu peo	51
Tho	24	Brau	52
Giay	25	ODU	53
Co tu	26	Romam	54
Gie trieng	27	Foreigner	55
MA	28	Unspecified	56

Table of the Lunar - Sun Calendar year Equivalence

Mouse	1900	1912	1924	1936	1948	1960	1972	1984	1996
Buffalo	1901	1913	1925	1937	1949	1961	1973	1985	1997
Tiger	1902	1914	1926	1938	1950	1962	1974	1986	1998
Cat	1903	1915	1927	1939	1951	1963	1975	1987	1999
Dragon	1904	1916	1928	1940	1952	1964	1976	1988	2000
Snake	1905	1917	1929	1941	1953	1965	1977	1989	2001
Horse	1906	1918	1930	1942	1954	1966	1978	1990	2002
Goat	1907	1919	1931	1943	1955	1967	1979	1991	2003
Monkey	1908	1920	1932	1944	1956	1968	1980	1992	2004
Cock	1909	1921	1933	1945	1957	1969	1981	1993	
Dog	1910	1922	1934	1946	1958	1970	1982	1994	
Pig	1911	1923	1935	1947	1959	1971	1983	1995	

Years with the last digit	0	belong to the	Canh
- # -	1	- # -	T©n
- # -	2	- # -	Nh©m
- # -	3	- # -	Quý
- # -	4	- # -	Gi,p
- # -	5	- # -	Êt
- # -	6	- # -	BÝnh
- # -	7	- # -	Şinh
- # -	8	- # -	MËu
- # -	9	- # -	KÙ

GRADE CONVERSION TABLE FOR universalised EDUCATION SYSTEMS

General education system for conversion		equivalent General educational levels								
		System under the French time	From 1945 until 1954			Complementary education (CE)system	Educational system in Northern Viet Nam			Current national educational system
Free region			Temporarily occupied region	Prior to 1981	From Quãng Bính northward					
Level	Grade				1945-1950		1950-1954	1981-1986	1986-1989	
Primary School	1	Grade 5 (Cours enfantin)			Grade 5 primary school		Pre-school	Grade 1	Grade 1	Grade 1
	2	Grade 4 (Cours préparatoire)	Grade 4	Grade 1	Grade 4 primary school	Grade 1 CE	Grade 1	Grade 2	Grade 2	Grade 2
	3	Grade 3 (Cours élémentaire)	Grade 3	Grade 2	Grade 3 primary school	Grade 2 CE	Grade 2	Grade 3	Grade 3	Grade 3
	4	Intermediate 1 (Moyen1) Intermediate 2 (Moyen2)	Grade 2	Grade 3	Grade 2 primary school	Grade 3 CE	Grade 3	Grade 4	Grade 4	Grade 4
	5	Upper intermediate (Supérieur) Certificate (Certificat)	Grade 1	Grade 4	Grade 1 primary school	Grade 4 CE	Grade 4	Grade 5	Grade 5	Grade 5
Lower Secondary School	6	First year (Première année)	First year		7th class Secondary school	Grade 5 CE			Grade 6	Grade 6
	7	Second year (Deuxième année)	Second year	Grade 5	6th class Secondary school	Grade 6 CE	Grade 5	Grade 6	Grade 7	Grade 7
	8	Third year (Troisième année)	Third year	Grade 6	5th class Secondary school	Grade 7 CE	Grade 6	Grade 7	Grade 8	Grade 8
	9	Fourth year-Diploma (Quatrième année - Diplôme)	Fourth year	Grade 7	4th class Secondary school	Grade 7B CE	Grade 7			Grade 9
Upper Secondary School	10	First year	First year Specialisation	Grade 8	3rd class	Grade 8 CE	Grade 8	Grade 10	Grade 10	Grade 10
	11	First part of secondary school degree (Baccalauréat première partie)	Second year Specialisation	Grade 9	2nd class Baccalauréat I	Grade 9 CE Grade 10A CE	Grade 9	Grade 11	Grade 11	Grade 11
	12	Second part, secondary school degree (Baccalauréat deuxième partie)	Third year Specialisation		1st class 2nd education degree	Grade 10B CE	Grade 10	Grade 12	Grade 12	Grade 12

section 2. Education, training and vocational training

Please provide us with some information about the education of your household's members

1	2	3		4	5	6	7
m Which grade has e ..[NAME] .. finish? m CONVERSION b ACCORDING e TO THE 12 GRADE r system c WRITE 00 IF NOT FINISHED o 1ST GRADE OR NEVER d go to school e From grade 5 upwards >>3 grade	Can ...[NAME] read & write? Yes .1 no...2 >>4	What was the highest diploma ...[NAME]...obtained ? No degree..... 0 primary school..... 1 lower secondary school..... 2 upper secondary school..... 3 short-term technical worker..... 4 long-term technical worker..... 5 prof. Secondary school.....6 JUNIOR College diploma..... 7 bachelor's..... 8 master..... 9 doctor..... 10 other *specify) 11 universalised education AND HIGHER EDUCATION Vocational TRAINING		Is [NAME] currently enrolled in school? YEs..... 1(>>6) summer holiday..... 2(>>6) no..... 3	In the past 12 months has [NAME] attended school? Yes..... 1 NO..... 2 (>>14)	In which level ...[NAME]... currently enrolled? pre-school..... 0 primary school..... 1 lower secondary school..... 2 upper secondary school..... 3 short-term vocational training..... 4 long-term vocational training..... 5 vocational school 6 college..... 7 UNIVERSITY..... 8 Master 9 DOCTORATE 10 other training (specify____) 11	What is the type of school [NAME] is enrolled in public..... 1 semi-public..... 2 sponsored..... 3 private..... 4 other (specify____) 5
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

section 2. education (end)

M e m b e r c o d e	8	9	10		11						
	Is [NAME] exempted from tuition and other contributions or does he/she benefit from tuition reduction?	Reason for the exemption, reduction? POOR HOUSEHOLD..... 1 ETHNIC MINORITIES..... 2 FALLEN COMBATTANT RELATIVES 3 DISABLED, SICK VETERAN POLICY HOUSEHOLDS... 4 REMOTE, ESPECIALLY DIFFICULT AREA..... 5 HAVE DIFFICULT SITUATION..... 6 PRIMARY PUPPILS..... 7 no tuition required..... 8 other (specify _____)..... 9	Reduction percentage? WRITE DOWN O IN COLUMN OF EXEMPTION, reduction		What is the cost for ...[NAME]..' enrolment during the last 12 months ac lư bao nhi <u>u</u> ? try to fill the columns with detatils , write 0 if none, write KB if unknown corresponding columns if only remember the total amount or some details , w thousand vnd						
	yes..... 1 no..... 2 (>>11)	tuition	contribution	a. tuition %	b. contribution %	a Tuition	b Contribution to school, class (construction fund, parents fund,...)?	c Uniform according to regulations	d Textbook Reference books?	e Other edcuational material (paper, pen, c/Ep, noteboo...)	f Attending extra course foreign language IT)?
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											

2ct.Total Quest11h And Qu 14:

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age	<p>full name of household member</p> <p>record in capital</p>	<p>m e m b e r</p> <p>C O D e</p>
		1
		2
		3
		4
		5
		6
		7
		8
		9
		10
		11
		12
		13
		14
		15

section 3. Health and health care

Please provide us with information on the health care of your household's member

ASK ALL HOUSEHOLD MEMBERS

member	1	2	3		4	5	
	In the past 4 weeks has [NAME] suffered from any illness or injuries?	In the past 12 months has [NAME] suffered from any illness or injuries?	In the last 12 months, due to the illness or injuries, for how many days did [NAME] have to	b. Stay in bed and need some one to take care?	a. Be absent from school/work or not be able to carry out regular activities?	Did...[name]...have health insurance or free health care certificate?	Did [NAME] buy the health insurance him/herself or have it bought by someone else?
	yes..... 1(>>3) no..... 2	yes..... 1 no..... 2(>>4)	Days		days	yes, health insurance..... 1 yes, free health care certificate..... 2 (>>next person) no..... 3 (>>next person)	health insurance for the poor..... 1 health insurance for policy beneficiaries. 2 required health insurance..... 3 pupil/student health insurance..... 4 OPTIONAL HEALTH INSURANCE 5 other organizations..... 6 others..... 7
1							
2							
3							
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15							

section 3. health (END)

6. In the last 12 months, has any member of your household gone to health care centres or invited health practitioner at home for diagnosis or treatment?
 (Including people without illness or injury but visited health care centers for health, prenatal check-ups, abortion, maternity, ...)
 (first ask illness/injury cases for **question 3**, then ask for other cases)

m e m b e r c o d e	7. name of health services used in the last 12 months?	8. Which health facilities has...[NAME].. visited? (including at home-health care provided by hamlet/village health center..... 1 commune health center,..... 2 regional health clinics..... 3 distric hospital..... 4 provincial hospital..... 5 central hospital..... 6 other state-owned hospital..... 7 private health services (modern)..... 8 traditional practitioner..... 9 other facilities..... 10	9. Reasons or visiting the health facility? immunization..... 1 pregnant check-up..... 2 health check-up and seek for consultation..... 3 for treatment..... 4	10. Number of times for out-patient treatment of [NAME] over the last 12 months		11. Number of times for in-patient treatment of [NAME] in the last 12 months?	
				Expenses include health check treatment, other expenses (payment to doctor's, transportation, purchasing of tools, etc relating to this treatment)		Expenses include hospitalisation fees and other fees (payment to doctor, extra services on request, extra purchase of medicines tools, transportation, care relating to the treatment	
				WRITE 0 IF NONE EXPENSES		WRITE 0 IF NONE EXPENSES	
				TIMES	THOUSAND VND	TIMES	THOUSAND VND
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							

3ct1. Total of quest 10

3ct2. Total of quest 11

occupation code

leaders in all fields and levels

- 11 Communist Party offices of all levels (career)
- 12 National Assembly and President's Office
- 13 Central Government
- 14 People's court và People's control institute
- 15 People's council and People committee at local level (including professional offices at local level ; except legislative organs, associations, hamlet chiefs)
- 16 Associations
- 17 Charity organizations and orgnizations for other purposes
- 18 Corporations, companies and equivalent which produce material goods and services
- 19 Firms, factories, manufactures which create materials goods and services, and small schools

top-level professionals at all fields

- 21 Natural sciences and Technical sciences
- 22 Life and Health sciences
- 23 Education and Training
- 24 Other professionals

mid-level professionals at all fields

- 31 Natural sciences and Technical sciences
- 32 Life and Health sciences
- 33 Education and Training
- 34 Other professionals

staff (elementary professionals, white-collar technical personnel

- 41 White-collar personnel
- 42 Customer service staff (directly contact with customers in terms of monetary management; transportation arrangement; information support; appointment and phone receptionists)

Skilled workers in personal services, security protection and sales

- 51 Personal services and protection services
- 52 Modelers, salemen, product introducers/marketors

Skilled workers in agriculture, sylviculture, and aquaculture

- 61 Skilled worker in agriculture, sylviculture, and aquaculture

Skilled handicraftsmen and other relating skilled manual workers

- 71 Skilled manual workers in exploiting (mining) and construction industry
- 72 Metal workers, mechanical workersm and other relating workers
- 73 Workers who make sotiphicated goods, handicraftsmen, printing workers, and other relating v
- 74 Food processing, woodworking, textile amd garment, leather and shoemaking workers
- 79 Other handicraftsmen and relating workers not elsewhere specified

Assemblers and machine operators

- 81 Production machine operators
- 82 Assemblers and machine operators
- 83 Drivers and operators of motorized equipment

Unskilled workers

- 91 Sale and service unskilled workers
- 92 Unskilled workers in agriculture, sylviculture, and aquaculture
- 93 Unskilled workers in mining, construction, manufacturing, and transportation industry and other unskilled workers

Army

- 00 Army force

industry code

Agriculture and sylviculture

- 01 Agriculture and relating services (including livestock raising)
- 02 Sylviculture and relating services

Aquaculture

- 05 Catching and raising seaproducts, and relating services

mining industry

- 10 Coal mining
- 11 Oil and gas drilling and related services
(except: exploring/searching activities)
- 12 Uranium and Thorium mining
- 13 Metal mining
- 14 Mining for rocks, stone, sand, salt, fertilizer...

Processing industry

- 15 Food and beverage production
- 16 Tobacco production
- 17 Textile
- 18 Fur processing and fur products (excluding garments)
- 19 Leather tanning and leather products including wallets, seats, suitcases
- 20 Wood, bamboo, rattan processing and production of wood, bamboo and rattan products
- 21 Paper and paper products
- 22 Printing and publishing (books, magazines, newspapers, and
- 23 Coke, crude oil, uranium processing
- 24 Chemicals and chemical products
- 25 Plastic and Rubber production and products
- 26 Other non-metal mineral products production
- 27 Metal production and processing
- 28 Metal products (except machines and equipment)
- 29 Other equipment and machinery not specified elsewhere
- 30 Office and computer equipment production
- 31 Other electronic, electric equipment not specified elsewhere
- 32 Radio, TV, broadcasting and other communication equipment
- 33 Medical and laboratory equipment, precision instruments, and meters (clocks)
- 34 Motor vehicles and spare parts
- 35 Other means of transportation (boats, railroad, airplane)
- 36 Furniture production and other productions not specified elsewhere
- 37 Recycling, reprocessing

Electricity, gas, and water production and distribution

- 40 Electricity, gas, water steam, hot water production and distribution
- 41 Water exploitation, purification, and distribution

Construction

- 45 Construction

trading; repair of motor vehicles and motorbikes

@ả đĩng c, nh©n vậ gia ©*nh

- 50 Vehicle sales, maintenance and repair; retail sale of gas
 - 51 Wholesale and agent sales (excluding motor vehicles and motorbikes)
 - 52 Retail sales (excluding motor vehicles and motorbikes); repairs of family appliances
- ### **hotel and restaurant**
- 55 Hotel and restaurant (including big and small restaurants, cafe, beverage and drink stands,...)
- ### **transportation, warehouse/ storage site, communication**
- 60 Road, railroad and pipeline transport
 - 61 Water transport
 - 62 Airline transport
 - 63 Services in transport; tourist services
 - 64 Post and telecommunications
- ### **Finance and credit**
- 65 Financial intermediary (excluding insurance and social welfare)
 - 66 Insurance and pensions (excluding social insurance)
 - 67 Assistance in finance (including social insurance)
- ### **Science and technology activities**
- 70 Science and technology activities
- ### **Activities relating asset businesses and consulting services**
- 71 Activities relating real-estate
 - 72 Rental of machines and equipment (excluding operators); rental of furnitures and household goods
 - 73 Computer-related activities
 - 74 Other business activities (accounting, tax and other consulting, architecture, advertising, protection, housecleaning, photography, packaging, etc.
- ### **Government administration and national defense; promulgated social insurance**
- 75 Government administration and national defense; promulgated social insurance
- ### **Education and training**
- 80 Education and training
- ### **health and social relief**
- 85 Health and social relief (hospitals, health centers, veterinary care, social relief,...)
- ### **Cultural and sport activities**
- 90 Cultural and sport activities (broadcasting, television, cinema, recreation and entertainment, press, I museum, sport,...)
- ### **Communist party, mass organizations, professional associations**
- 91 Communist party, mass organizations, professional associations
- ### **Public and personal services**
- 92 Disposal collection, public sanitation improvement, and similar activities
 - 93 Other service activities (laundry, hairdressing, funerals,...)
- ### **housework services provided at client's home**
- 95 Housework services provided at client's home
- ### **Activities of foreign organizations**
- 99 Activities of foreign organizations

Section 4B. Agricultural, Forestry and aquacultural Production Activities

4B1. Planting

1. Have you harvested any products from planting activities for the last 12 months?

yes..... 1
no..... 2 (>> section 4B2)

4B1.1 Rice

2	3	4	5	6	7	8	9	10	11	12	13	14	15
What types of rice has your household harvested for the past 12 months? ask question 2 for all kinds of rice before starting question 3 write the all year round if you can't identify it according to specific crop mark X if the answer is yes	What is the area your household has planted [..] for the past 12 months? sqm	How much output of [...] has your household harvested for the past 12 months? KG	How much was lost due to pests or rotting or other reasons? KG	Did you sell or barter any of the total output harvested for the last 12 months? yes ... 1 no.. 2 >>10	How much did you sell or barter? Total amount of sales among harvested output for the last 12 months? KG	What is the total amount you obtain from sales/barter for the last 12 months THOUSAND VND	To whom did you sell or barter mostly for the last 12 months? SOE..... Non-State businesses..... 2 Private traders..... 3 Retail sales 4 Others (specify it) 5	How many kgs of the [...] harvest for the past 12 months were retained as breeds? KG	How many kgs were used for your household's use as food? KG	How many kgs were used as food for cattle or poultry? KG	How many kgs were used as gifts, lending or payment for outside hired labourers KG	How many kgs have been left for future use? KG	The value of the produce harvested for the past 12 months? THOUSAND VND
1. Winter-spring ordinary rice?	X												
2. Summer-autumn ordinary rice?													
3. Tenth-month or autumn-winter rice?													
4. Ordinary rice planted in terraced field?													
5. Year-round ordinary rice?													
6. Year-round glutinous rice?													
7. Year-round specialty rice?													

4B1.1T. TOTAL OF QUESTION 15

section 4B.1.2. other starchy, vegetable

and annual plants

c o d e	<p>2</p> <p>What of the following products has your household harvested for the last 12 months?</p> <p>ask question 2 for all kinds of plants before starting question 3</p> <p>mark X if the answer is yes</p>	<p>3</p> <p>What was the area on which you grew crops?</p> <p>SQM</p>	<p>4</p> <p>How many kgs has your household harvested over the last 12 months?</p> <p>KG</p>	<p>5</p> <p>How many kgs did your household sell or barter of the total harvest for the last 12 months? (All sales or bartering of , the total harvested output sold or bartered for the last 12 months</p> <p>Write 0 and >>7 if none</p> <p>KG</p>	<p>6</p> <p>What is the total amount your household obtained from selling/bartering [...] in the last 12 months</p> <p>THOUSAND VND</p>	<p>7</p> <p>How many kgs of the harvested output for the last 12 months was retained for consumption ?</p> <p>KG</p>	<p>8</p> <p>Value of the output harvested for the past 12 months?</p> <p>THOUSAND VND</p>
	X						
8	Maize/corn						
9	Sweet potatoes						
10	Cassava/manioc						
11	Other starchy plants						
12	Potatoes						
13	Water spinach						
14	Kohlrabi						
15	Cabbage, cauliflower						
16	Mustard greens of all kinds						
17	Fresh beans of all kinds						
18	Tomatoes						
19	Spiced herbs		x	x			
20	Other vegetables, tubers, fruits		x	x			
21	Other annual plants (bonsai..)		x	x			

4B1.2T. Total of question 8

section 4B1.4. Fruit Crops

c o d e	2 What of the following products has your household harvested for the past 12 months? ask question 2 for all kinds of plants before starting question 3 mark X if the answer is yes	3 What is the area and how many trees did your household grow or take care of ? code M2 1 Amount of trees.....2		4 How many kgs has your household harvested over the last 12 months? KG	5 How many kgs did your household sell or barter of the total harvest for the last 12 months? (calculate All sales or bartering of bartered for the last 12 months Write 0 and >>7 if none KG	6 What is the total amount your house earned from selling/bartering for the last 12 months? THOUSAND VND	7 How many kgs of the output have been retained for consumption ? KG	8 What is the value of the output harvested for the past 12 months? THOUSAND VND
		X	Amount					
39	Citrus fruits							
40	Pineapples							
41	Bananas							
42	Mangoes							
43	Apples							
44	Grapes							
45	Plums							
46	Papayas							
47	Longans, litchis, rambutans							
48	Sapodillas							
49	Custard apples							
50	Jackfruits, durians							
51	Mangosteens							
52	Other fruit trees			x	x			
53	Other perennial trees			x	x			
54	Breeding trees			x	x			
55	Bonsai			x	x			

4B1.4T. Total of question 8

section 41.5. income from crop by-products

c 1		2	3	4	5
Has your household used or sold any [...] for 12 months?		How much did your household sell for the last 12 months ?	What is the amount used as animal food for your household for the last 12 months ?	What is the amount used for other purposes in your household for the last 12 months ?	Total crop by-product value for the last 12 months ?
Ask question 1 for all kinds of by-products before starting question 2					
mark X if the answer is yes					
		X			
		thousand vnd	thousand vnd	thousand vnd	(2 + 3 + 4) thousand VND
1	Straw, thatch				
2	Sweet potato leaves and stems				
3	Cassava and maize stems				
4	Stems of beans of all kinds				
5	Sugarcane leaves and tops				
6	Jute, ramie stems		x		
7	Mulberry plant stems		x		
8	Firewood (from agricultural plants)		x		
9	Other crop by-products				

4B1.5T = total Q5

4B1T. Income from growing trees = (412.1T+ 4B1.2T +...4B1.5T)

Section 4B1.6. Crop Planting Expenditure

c 1		2				
On which of the following has your household spent for growing crops in the past 12 months?		How much has your household spent on the following crops:				
(including those purchased, bartered, self-generated, given, excluding collecting and picking ...)		If none, record 0; if you don't remember details, record "KB", write total amount in the total column				
Ask question 1 for all kinds of expenses before starting question 2		a. Rice	b. Starchy and other food crops	c. Industrial crops	d. Fruit crops and others, excluding forestry trees	e. Total (a + b + c + d)
mark X if the answer is yes						
		X				
		thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand
1	Seeds					
2	Saplings					
3	Chemical fertilizers (nitrogenous, phosphat, potassium...)					
4	Organic fertilizers (seft-provided)					
5	Organic fertilizers (bought)					
6	Pesticides					
7	Herbicides					
8	Small, non-durable tools (sickles, shears, shovels, bamboo baskets ...)					
9	Energy, fuel (electricity, petrol, oil, lubricant, burning fuel...)					
10	Minor repairs, maintenance					
11	Depreciation of fixed assets					
12	Land rental or contracting					
13	Rental of asset, mechinery, equipment and means of transport					
14	Rental of cattle for ploughing					
15	Expense for outside hired laborers					
16	Irrigational fee					
17	Agricultural taxes					
18	Payment for cultivation loan interest					
19	Other costs (postage, advertisement, marketing, production insurance)					
20	Contributions to various fees (plant protection, field improvement, extension, administrative management, food for working cattle.					

4B1C Total planting expenditure (total of question 2e)

4B1TN. Income from planting = (4B1T - 4B1c)

section 4B2. Livestock breeding

1.Has anyone in your household raised or owned cattle, poultry and pets for the last 12 months?

yes 1

section 4B2.1. Income from Livestock breeding

no..... 2 (>> section4B3)

Order	2. Has your household harvested any of the following products for the last 12 months? mark x if the answer is yes ask question 2 for all kinds of products before starting question 3	QUANTITY	3. What was the amount did your household sell, barter, use as payment for wages or give as gifts for the last 12 months?		4. What was the amount did you retain for consumption for the past 12 months?		5. What was the amount did you use for other purposes for the past 12 months (inc. semi-processing, used as production materials)?		6. The total income from livestock breeding for the past 12 months	
			a. Quantity if none write 0 >>4	b. Value thousand vnd	a. Quantity if none write 0 >>5	b. Value thousand vnd	a. Quantity if none write 0 >>6	b. Value thousand vnd	a. Quantity (3a + 4a + 5a)	b. Value (3b + 4b + 5b) thousand vnd
1	Live pig pork	kg								
2	Live buffalo and cow meat	kg								
3	Horses	kg								
4	Sheep, goats	kg								
5	Chickens	kg								
6	Ducks, Thai ducks, geese	kg								
7	Other poultry	kg								
8	Pigs for breed	x	x		x		x			
9	Buffaloes, oxen, cows for breed	no.			x		x			
10	Other cattle for breed	no.			x		x			
11	Other livestock (bears, deer, rabbits,									
12	Poultry eggs (chickens, ducks ...)	no.								
13	Fresh milk	liter								
14	Silkworm cocoons	kg								
15	Bee's honey (house-raising)	kg								
16	Other livestock (non-slaughtered)	x	x		x		x		x	
17	Other income from breeding	x	x		x		x		x	
18	Livestock breeding by-products	x	x	x	x	x	x	x	x	
4B2.t. total of question 6b:										

Table for calculating livestock feed value

Used for the interviewer to calculate before filling in question 8 section 4B2.2, livestock breeding cost

Animals	1 Value of self-supply feed thousand vnd	2 Value of feed having been bought thousand vnd	3 Total = (1 + 2) thousand vnd
1. Pigs			
2. Buffalos, oxen, cows			
3. Horses			
4. Sheep, goats			
5. Chickens			
6. Ducks, Thai ducks, geese			
7. Other poultry			
8. Bees			
9. Silkworms			
10. Others (specify _____)			

Section 4B2.2. Livestock breeding expenditure

Could you please tell us about your expenditure on livestock breeding for the past 12 months (including those self-generated, bought, bartered or given)

if none, write 0, if unable to remember details, write kb, if only able to remember the total amount or some details, write the total amount and corresponding columns, columns if unable to remember

write kb for

	7 Livestock breeds	8 Feed copy the total from the calculation table	9 Medicine for cattle, poultry	10 Energy, fuel (electricity petrol, lubricant oil, burning fuel, water...)	11 Depreciation of fixed assets	12 Land rental & contracting	13 Rental of assets, machinery, equipment, means of production	14 Payment for hired laborers	15 Payment for loan interest for breeding	16 Business taxes	17 Other expenses (non-durable tools; postage; ad.; marketing; insurance;...)	18 total (7+8+...17)
	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd	thousand vnd
1. Pigs												
2. Water buffalos, cows												
3. Horses												
4. Sheep, goats												
5. Chickens												
6. Ducks, Thai ducks, geese												
7. Other poultry												
8. Bees												
9. Silkworms												
10. Others (specify ___)												

4B2 C total expenditure on animal husbandry (total column 18)

4B2 TN. Total income from animal husbandry= 4B2T - 4B2C

section 4b3. Agricultural services

1. Has any of your household members used machines, equipment or tools for farm services for the last 12 months?
(such as ploughing, soil preparation, irrigation, pest and disease control, rice plucking, semi-processing and other services such as artificial insemination, castration...)

yes.....1

no.....2 (>>section 4B4)

section 4b3.1. Income from Agricultural Services

order	2. From which of the following activities has your household earned income? mark x if the answer is yes ask question 2 for all kinds of activities before starting question 3	3. What is the number of operating months for the last 12 months? months	4. What is the average monthly income? thousand vnd	5. Total income (3 x 4) thousand vnd
	1	Soil preparation		
2	Irrigation			
3	Pest and disease control			
4	Rice plucking, semi-processing			
5	Other services (artificial insemination, castration)			

4b3t. Total of q5:

section 4b2.2. Expenses on Agricultural Services

Could you tell us about your expenditure on agricultural services for the last 12 months (if none write 0, if unable to remember the details, write "kb", if able to remember only the total amount of some details, fill in the corresponding columns, write

order	6. On which of the following activities has your household spent for the last 12 months? mark x if the answer is yes ask question 6 for all kinds of activities before starting question 7	7. Expenditure for materials	8. Small, non-durable items	9. Energy, fuel (electricity petrol, oil, burning fuels...)	10. Minor repairs, maintenance	11. Fixed assets depreciation	12. Rental of houses, workshops, machines, transportation means	13. Payment for hired outside laborers	14. Payment for loan interest for business and production	15. Business taxes	16. Other expenditure (fees, postage, advertisement, marketing, production insurance ...)	17. Total of expenditure (7 + + 16)
		THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd	THOUSAND vnd
1	Soil preparation											
2	Irrigation											
3	Pest and disease control											
4	Rice plucking, semi-processing											
5	Other services (castration, artificial insemination...)											

4b3c. TOTAL of Q 17:

4B3TN. Income from agricultural services = 4B3T - 4B3C

section 4b4. forestry and hunting, trapping and domesticating forest animals and birds

1. For the last 12 months has your household had income from planting/managing/protecting/maintaining forests, germinating forestry seedlings, collecting... 1
 harvesting forest trees (bamboos, wood, log,...incl. those from home garden); hunting, domesticating animals; forestry service activities? no..... 2 (>>SECTION 4b5,

section 4b4.1. Income from forestry and hunting, trapping and domesticating forest animals and birds

c o d e	2. From which of the following products did your household have income? ask question 2 for all kinds of trees before starting question 3	mark x if yes <input checked="" type="checkbox"/> ↓	3. What is the value of turnover and harvested output for the last 12 months? thousand VND	4. Of which, what is the value of sales and barter? record 0 if no sales or barter thousand VND
	1 Mu oil trees			
	2 Cinnamon			
	3 Anise			
	4 Pine			
	5 Varnish trees			
	6 Trees for wood			
	7 Bamboo			
	8 Fan palm trees			
	9 Water coconut			
	10 Other forestry trees (specify them)			
	11 Wood			
	12 Forest plantation, protection, maintenance, improvement			
	13 Trees for breeding and other products collected from forests			
	14 Other forestry services (protection, management...)			
c	4b4t. Total of quest. 3:			
o d e	5. Did your household have income from forestry and hunting, trapping and domesticating forest animals and birds ?	mark x if yes <input checked="" type="checkbox"/> ↓	6. What is the value of turnover and harvested output for the last 12 months? thousand VND	7. Of which, what is the value of sales and barter? record 0 if no sales or barter thousand VND
	15 Hunting, trapping, domesticating forestry animals and birds			

section 4b5. aquaculture

1. Has anyone in your household bred and reared fish, shrimp, and other aquacultural products; caught aquacultural products from ponds, rivers, streams, sea; or had income from aquacultural service activities? yes..... 1 no..... 2 (>>part 4c)

section 4b5.1 income from aquaculture

order	2. From which of the following products has your household had income? ask question 2 for all kinds of products before starting question 3	mark x if the answer is yes		3. Which has been sold, bartered, used for payment, used as gifts for the last 12 months?		4. Which has been kept for household consumption for the last 12 months?		5. Which has been used for other purposes for 12 months (incl.: preliminary processing, used as raw materials,...)		6. Total income from aquaculture in the last 12 months?	
		a. Quantity if nothing write 0 >>4 kg	b. Value thousand vnd	a. Quantity if nothing write 0 >>5 kg	b. Value thousand vnd	a. Quantity if nothing write 0 >>6 kg	b. Value thousand vnd	a. quantity (3a+4a+5a) kg	b. value (3b+4b+5b) thousand vnd		
1	Aquacultural raising										
1.1	Fish										
1.2	Shrimp										
1.3	Shrimp and fish for breed			x		x		x		x	
1	Other aquacultural products (specify them)			x		x		x		x	
2	Aquacultural catching										
2.1	Fish										
2.2	Shrimp										
2.3	Other aquacultural products (specify them)			x		x		x		x	
3	Aquacultural services			x		x		x		x	

4b5t. Total of quest 6b:

section 4b5.2 expenditure for aquaculture

Could you please provide us with the information about the aquaculture expenditure for the products harvested for the past 12 months (incl. all types of expenses on self-supply, purchase, barter, receiving,...)

	if no expenditure write 0 if unable to remember for each column write "KB"	7. Breeds of aquacultural products thousand vnd	8. Feeds thousand vnd	9. Small, non-durable tools thousand vnd	10. Energy, fuel (electricity petrol, rude oil, salt, ice,...) thousand vnd	11. Small repair, maintenance thousand vnd	12. Depreciatid of fixed assets thousand vnd	13. Rent and bid for land use thousand vnd	14. Rent of asset machinery equip other means of production thousand vnd	15. Payment for hired labor from outside thousand vnd	16. Payment of for loan interest for agricultural activities thousand vnd	17. Business taxes thousand
1	Raising											
2	Catching											
3	Services											

4b5c. Total of quest. 19:

4b5tn.income from raising, catching aquacultural products(4b5t-4b5c):

18. Other expenses (medicines, freight, marketing, production insurance,...) thousand VND	19. Total expenditure (7 + ... + 18) thousand VND

section 4d. Other income

Could you please provide us with information about your household's other income?

section 4D1. Other incoming money which is considered as income

code	1. For the past 12 months, has anyone in your household received goods from the following sources? Ask question 1 for all income sources before starting question 2 mark x if the answer is yes	2. What was the value your household received over the past 12 months? thousand VND
101	Remittance and value of in-kind presents from people overseas who are not household members	<input checked="" type="checkbox"/> 
102	Domestic remittance and value of in-kind presents from people who are not household members	
103	Pension, one-time sickness and job loss allowance	
104	Social welfare allowance	
105	Income from various types of insurance	
106	Interest of savings, shares, bonds, loans	
107	Income from leasing workshops, machines, assets, equipment... that is not yet counted in trade and	
108	Income and support from charity organizations, associations, or firms	
109	Others (Specify them _____)	

4d1tn. Total of question 2:

section 4D2. Other incoming money which is not considered as income

code	1. For the past 12 months, has anyone in your household received money or cash or goods from the following sources? Ask question 1 for all sources before starting question 2 mark x if the answer is yes	2. What was the value your household received over the past 12 months? thousand VND
201	Selling means of production (working cattle, reproductive pigs, machines, equipment, workshops), houses, assets, exchanging	<input checked="" type="checkbox"/> 
202	Selling gold, silver, precious stone, jewelry	
203	Withdrawal from savings, stocks, obtaining debts...	
204	Borrowing on interest, advance payment	
205	Others (Specify them)	

4D2t. Total of question 2:

Conversion rates for foods and other consumption goods

A. Staple food

1 kg of rice paddy ~ 0.7 kg of rice
1 kg of rice powder ~ 0.7 kg of rice
3 kg of fresh sweet potato or cassava ~ 1 kg of dried sweet potato or cassava

B. foodstuff

1 kg of live pig fat ~ 0.7 kg of processed liquid pig fat
1 kg of live chicken ~ 0.85 kg of processed chicken
1 kg of live pig ~ 0,7 kg of pig without internal organs = 0,6 kg of pig without organs, bones and head
1 kg of live cow ~ 0,4 kg of cow without internal organs
1 kg of live buffalo ~ 0.3 kg of buffalo without internal organs
3 kg of fresh shrimp or fish ~ 1 kg of dried shrimp or fish
1 kg of molasses ~ 0.5 kg of brown sugar
250 grams of powdered milk ~ 1 can of condensed milk (395-400g)
5 kg of fresh tea buds~ 1 kg of dried tea buds
4,6kg fresh coffee beans ~ 1kg dried coffee beans

Section 5a2. Daily expenditure on foods and drinks (end)

code	1 Apart from holidays' time and major celebrations, which of the following things has your household consumed in the last 12 months? mark x if the answer is yes <input checked="" type="checkbox"/> ask question 1 for all items before starting q. 2-10	unit	Bought or bartered				self-generated or given			
			2 In how many months, apart from holidays' time, did your household buy or barter in the last 12 months? if nothing write 0 >>7	3 How many times a month, on average did your household do it?	4 The average amount each time?	5 The average value each time?	6 The total purchase value in the past 12 months interviewer calculates him (her)self, column 5 for lines that there are no 'X' mark for question 3,4,5 (qu 2x qu 3 x qu 5)	7 Has your household consumed any self-generated or given goods over the last 12 months? yes..... 1 no..... 2 (>> next item)	8 For how many months did the household consume the self-generated goods in	9 What is the quantity of self-generated or given goods that the household has consumed
150	Instant coffee ?	X			X				X	
151	Powdered coffee	Kg								
152	Powdered tea/instant tea?	X			X				X	
153	Dried tea?	Kg								
154	Cigarettes, tobacco?	X			X				X	
155	Betel leaf, areca nut, lime?	X			X				X	
156	Outdoors meals (breakfast, lunch, dinner)	X			X		X	X	X	X
157	Others?	X			X				X	

5a2ct. total:
(question 11 + question 12)

11. total of question 6:
(code 101 -> 157)

12. total of question 10:
(code 101 -> 158)

Section 5b. Daily Non-food expenditure, and other expenditures

Section 5b1. Expenditure on daily consumption

	1 Has your household consumed any of the following items over the last 12 months? mark x if the answer is yes ask question 1 for all items before starting q. 2-5	2 For how many months did you buy it? if none, write 0 >>5 months	3 How much each month? thousand vnd	4 How much over the last 12 months? (q 2 x q 3) thousand vnd	5 How much did you self-generate or were you given in the last 12 months if none write 0 thousand vnd
201	Pocket money for children?	X			X
202	Coal, firewood, sawdust, chaff?				
203	Gas?				
204	Kerosene for cooking or light?				
205	Gasoline, lubricant and grease for cars, motorcycle or other vehicles				
206	Parking fees? (bicycles, motorbikes, cars)				X
207	Matches, candles, flint, lighters?				
208	Washing powder softening liquid ?				
209	Dish washing liquid, house cleaning liquid?				

	1 Has your household consumed any of the following items in the last 12 months? mark x if the answer is yes ask question 1 for all items before starting q. 2-5	2 In how many months did you buy it? if no purchase write 0 >>5 months	3 How much each month thousand vnd	4 How much over the last 12 months? (q 2 x q 3) thousand vnd	5 How much did you self-generate or were given in the last 12 months? if none write 0 thousand vnd
210	Shampoo, conditioning?	X			
211	Bath soap, lotion				
212	Cream, powder & lipsticks				
213	Toothpaste, tooth brushes?				
215	Books, newspapers, magazines?				
216	Flowers?				
217	Entertainment? (cinema, music, video, sports)				
218	Lottery?				
219	Items of worship?				
220	Haircut, hairdressing?				
221	Other daily expenses				

6.total of q4 (code 201->221) 7.total of q 5 (code 201->221)

5b1ct. Total of (quest. 6 + quest. 7)

Section 5b2. Annual consumption expenditure

	1	2	3
c o d e	Has your household consumed any of the following items in the last 12 months?	How much did you purchase in the last 12 months?	How much did you self-generate or were given?
	mark x if the answer is yes		
	<input checked="" type="checkbox"/>		
	ask question 1 for all items before starting question 2-3	if none write 0 thousand vnd	if none write 0 thousand vnd
301	Fabrics?		
302	Ready-made clothing (incl. underwear)?		
303	Mosquito net and netting?		
304	Face towels, scarves?		
305	Rush mats, blankets, bed sheets, pillow cases, table cloth, curtails		
306	Other garments? (thread, socks...)		
307	Tailoring or laundry service?		
308	Shoes, sandals, wooden clogs?		
309	Nylon sheeting, hats, umbrellas?		
310	Light bulbs, electric wire, plugs, fuse?		
311	Earthenware, porcelain and glass: bowls, plates, teapots and cups,...		
312	Pans, pots, bins, buckets, basins?		
313	Thermos?		
314	Bags and baskets?		
315	Flashlights and batteries...?		
316	Cradles, hammocks, prams?		
317	Other household items? (excluding durable goods)-(Specify-----)		

	1	2	3
c o d e	Has your household consumed any of the following items in the last 12 months?	How much did you purchase in the last 12 months?	How much did you self-produce or were given in the past 12 months?
	mark x if the answer is yes		
	<input checked="" type="checkbox"/>		
	ask question 1 for all items before starting question 2-3	if none write 0 thousand vnd	if none write 0 thousand vnd
318	Bicycle tires, tubes and spare parts?		
319	Automotive tires, tubes and spare parts?		
320	Maintenance and repairs of household appliances		
321	Travel fees (boat, bus, train, taxi, car...)?		
322	Pictures, photos, ornamental plants?		
323	Sport gears?		
324	Toys?		
325	Envelopes, stamps, telephone, postage?		
326	The Internet		
327	Cosmetic surgery, body building?		
328	Excursions, holidays within the country?		
329	Excursions, holidays abroad?		
330	Jewelry, watches, glasses?		
331	Other cultural activities?		
332	Hiring domestic services?		
333	Other annual expenses (specify)		

4. total of Q 2 5. total of Q 3
(code 301->333) (code 301->333)

5b2ct. total:

(quest. 4 + quest. 5)

Section 5b3. Other spending that is considered as household expenditure

1		2
c o d e	Which of the following things has your household spent on in the last 12 months?	How much was spent for [...]over the past 12 months?
	mark x if the answer is yes	
	<input checked="" type="checkbox"/>	
	ask question 1 for all before starting question 2	thousand vnd
401	Contributions to various funds (natural disaster funds, charity funds, poverty funds, study encouragement funds)	
402	Money paid in replacement of compulsory public labor	
403	All kinds of taxes (excl. production taxes)	
404	Wedding of a household member	
405	Funeral and death anniversaries of household members?	
406	Entertainment (to celebrate birthdays, house warming, reception...)	
407	Gifts, donation, support,.. (in cash and inkind)	
408	Other expenses (Specify _____)	

5b3Ct. Total ques. 2:

(code 401 to 408):

Section 5b4. Other spending that is not considered as household expenditure

1		2
c o D e	Which of the following things has your household spent on over the last 12 months?	How much was spent over the past 12 months?
	mark x if the answer is yes	
	<input checked="" type="checkbox"/>	
	ask question 1 for all before starting question 2	thousand vnd
501	Debt repayment, reimbursement, advance payment? (incl. payment for loan interest)	
502	Lending, contributing to revolving credit groups, buying	
503	Buying gold, silver, gemstone, forex for savings purpose?	
504	Depositing in savings accounts	
505	Buying life and life security insurance	
506	Other insurance (excl. life, life security and health insurance)	
507	Incomplete big investment? (house, production workshop)	
508	Others? (specify _____)	

5b4c. total (quest. 2):

(code 501 to 508):

Section 6. Fixed assets and durable appliances

1. Could you please let us know if you have any of the following things?

co de	assets	Mark x if yes
1	Perennial crop gardens	
2	Aquaculture farms	
3	Fish/shrimp-rearing cages/rafts	
4	Land for doing other business	
5	Drawing, ploughing and breeding cattle	
6	Breeding pigs	
7	Basic herds of poultry and cattle	
8	Breeding facilities	
9	Feed grinding machines	
10	Rice milling machines	
11	Grain harvesting machines	
12	Pesticide sprayers	
13	Workshops	
14	Shops	
15	Other production bases	
16	Cars	
17	Tractors	
18	Trailers	
19	Tractor ploughs	
20	Motorbikes	
21	Bicycles	
22	Cart	
23	Motor boats, ferries ...	
24	Rowing boats, ferries..	
25	Other means of transportation	
26	Lathes and welding and milling machines	
27	Punchers	
28	Wooden sawing machines	
29	Pumps	
30	Power generators	

co de	assets	Mark x if yes
33	Telephone sets	
34	Mobilephones	
35	Sewing, weaving, embroidering machines	
36	Other machines and equipment	
37	Fishing net	
38	Durable containers for storage	
39	Other equipment for special purposes	
40	Video players	
41	Color T.V sets	
42	Black and white T.V sets	
43	Multi-tier stereos	
44	Radios/Cassette players	
45	Recorders/Disc players	
46	Computers	
47	Cameras, Video cameras	
48	Refreezerators, Freezers	
49	Air-conditioners	
50	Washing machines and driers	
51	Electric fans	
52	Water heaters	
53	Gas cookers	
54	Electric cookers, rice cookers, pressure cookers	
55	Trollers of various kinds	
56	Wardrobes of various kinds	
57	Beds	
58	Tables, chairs, sofas ...	
59	Vacuum cleaners, water filters	
60	Microwaves	
61	Fruit grinding, pressurising machines	
62	Other valuable things	

Section 6. Fixed assets (contd.)

Line number	2 Name of assets	code	3 Quantity? Interviewer records this question only if there are many assets of the same type, same value, and purchased at the same	4 When did you purchase or receive it? fully fill in four digits of the year. If bought within the last 12 months, record both month and year		5 Value at the time of purchasing or receiving? thousand vnd	6 Value at the current price? thousand vnd	7 What is the percentage of your ownership? % next category
				month	year			
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								

8. How much has your household spent on major repairs of fixed assets in the last 12 months?

if none, write 0

thousand vnd

9. total of spending on fixed assets over the last 12 months?

if none, write 0

thousand vnd

Section 6. Durable appliances

Line number	2 Name of durable appliances	code	3 Quantity? Interviewer records this question only if there are many appliances of the same type, same value, and purchased at the same time	4 When did you buy or receive it? fully fill in four digits of the year. If bought within the last 12 months, record both month and year		5 Value at the time of purchasing or receiving? thousand vnd	6 Value at the current price? thousand vnd
				month	year		
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							

7. Total of spending on appliances over the last 12 months?

if none, write 0

thousand vnd

Section 7. Accommodation

Now, please provide us with information about your accommodation?

1. How many houses/flats is your household actually living in? number of
no house/flat, write 0 >> 26 houses/flats

2. What is the total living area?
Including bedrooms, dining rooms, living rooms, study rooms Sqm
Excluding bathrooms, toilets, kitchens, storerooms, area for business activities
Attics are calculated as 50% of a room.

3. What type of structure does your household belong to? (combined with the interviewer's observations)

Villas	1	
Houses with a private kitchen and bathroom/toilet	2	<input type="text"/>
Houses with a shared kitchen or bathroom/toilet	3	
Semi-permanent houses	4	
Temporary and other types of house.....	5	

4. How long has your household been living in this hc year
1998 backwards >>6

5. Before that, what type of house did you lived in?

Villas.....	1	
Houses with a private kitchen and bathroom/toilet.....	2	<input type="text"/>
Houses with a share kitchen or bathroom/toilet.....	3	
Semi- permanent houses	4	
Temporary and other types of houses.....	5	

6. Does your household own this dwelling?

yes, fully.....	1	
yes, partly.....	2	<input type="text"/>
no.....	3	

7. Does your household have to pay rent for this dwelling?

yes.....	1	<input type="text"/>
no.....	2(>>12)	

8. To whom does your household pay it?

The government	1	
relatives	2	<input type="text"/>
private landlords.....	3	
others (specify: _____).....	4	

9. How much has your household paid in the last 12 months? (including in cash and in-kind) thousand VND

10. How many months was the rent paid for? number of months

11. For how many months has your household lived in that rented house/flat over the last 12 months? number of months

12. At the current price, how much does the house your household is living in cost? thousand VND

13. Apart from this accommodation, do you have any other land plots or houses/flats

yes.....	1	<input type="text"/>
no.....	2(>>19)	

14. Do you have any income from leasing those land plots or houses/flats?

yes.....	1	<input type="text"/>
no.....	2(>>18)	

15. In the last 12 months, how much have you earned from land or house/flat leasing (in cash and in-kind) thousand VND

16. How many months was this sum paid for? number of months

Section 7. Accommodation (continued)

17. For how many months has your household rented out those land plots/houses?
 number of months

18. At the current price, how much do those land plots/houses cost?
 thousand vnd

19. Of the land plots/houses your household is living on/in, is there any that your household bought?
 YES..... 1
 NO..... 2(>>22)

20. When did your household last buy it? (When is you last purchasing of that?)
 Before the last 12 months>>22 month YEAR

21. How much did your household pay for it during the last 12 months?
 THOUSAND VND

22. Of the houses your household has been building, has any house been finalised in the last 12 months?
 YES..... 1.
 NO..... 2(>>24)

23. What were its building costs?
 thousand vnd

23a. What were last 12 months' costs alone
 thousand vnd

24. What was the cost of major house repair or upgrade in the past 12 months? if none write 0
 thousand vnd

25. What was the cost of minor house repair in the past 12 months (incl. painting,...) if none write 0
 thousand vnd

26. What is the main source of cooking/drinking water of your household?
 private tap water..... 1 (>>28)
 public tap water..... 2 (>>28)
 Bought water (in tank, bottle)..... 3 (>>28)
 filtered spring water..... 4 (>>28)
 rain water..... 5 (>>28)
 water pumped from deep drill wells..... 6
 water from hand-dug and reinforced wells..... 7
 water from hand-dug, non-reinforced and covered wells..... 8
 water from hand-dug, non-reinforced and uncovered wells..... 9
 river, lake, pond..... 10
 others (specify: _____)..... 11

27. Do you use a filter or chemicals to purify your cooking/drinking water?
 yes..... 1
 no..... 2

28. Does your household often boil drinking water?
 Yes, always..... 1
 Yes, usually..... 2
 Yes, sometimes..... 3
 Yes, occasionalLly..... 4
 Never..... 5

29. What is the main source of water for daily use in your household?
 private tap water..... 1 (>>31)
 public tap water..... 2 (>>31)
 Bought water (in tank, bottle)..... 3 (>>31)
 filtered spring water..... 4 (>>31)
 rain water..... 5 (>>31)
 water pumped from deep drill wells..... 6
 water from hand-dug and reinforcement wells..... 7
 water from hand-dug, non-reinforced and covered wells..... 8
 water from hand-dug, non-reinforced and uncovered wells..... 9
 river, lake, pond..... 10
 others (specify: _____)..... 11

Section 7. Accommodation (continued)

30. Do you use a filter or chemicals to purify water for daily consumption?
 yes..... 1
 no..... 2

31. Does your household have to pay for water?
 yes..... 1
 no..... 2(>>33)

32. How much has your household paid for water in the past 12 months?
 thousand
 vnd

33. What type of toilet does your household have?
 flush toilet with septic tank/sewage pipes 1
 suilabh..... 2
 double vault compost latrine 3
 toilet directly over the water 4
 others..... 5
 no toilet..... 6

34. What is your main source of lighting?
 electricity 1
 battery lamp, resin torch..... 2
 gas, oil, kerosene lamps 3
 others (specify: _____)..... 4

35. Has your household had to pay for electricity in the last 12 months?
 yes..... 1
 no..... 2 (>>37)

36. How much has your household paid for electricity in the last 12 months?
 thousand
 vnd

37. How has your household disposed garbage in the last 12 months?
 collected..... 1
 dumped in river/lake..... 2
 dumped in a site nearby..... 3
 others (specify _____)..... 4

38. Do you have to pay for garbage collection?
 yes..... 1
 no..... 2 (>>40)

39. How much has your household paid in the past 12 months for garbage collection?
 thousand vnd

40. Total expenses on housing, electricity, water:
 (c9xc11/C10 + c21 + c23a + c24 + c25 + c32 + c36 + c39) thousand vnd

41. Does your household have a computer?
 (refer to section 6B, code 47)
 yes..... 1
 no..... 2 (>>next section)

42. Is your household's computer connected to the Internet?
 yes..... 1
 no..... 2 (>>next section)

43. For how many months has your household's computer been connected to the Internet?
 if none, write 0 >>next section MONTHS

44. For how long was it connected to the Internet a month on average?
 MINUTES

Section 8. Participation in the poverty alleviation and hunger eradication program

The interviewer asks every household

1. Was your household classified as poor in the commune/ward in 1999?

- yes..... 1
- no..... 2

2. Are you aware of the Socio-Economic Development Program For Extremely Difficult Communes (CT 135) and the National Program for the Goal of Poverty Alleviation and Hunger Eradication and Employment for the 2001-2005 period (CT 143)?

- yes..... 1
- no..... 2(>>8)

3. From which three sources has your household received information on the program:

- | | | | |
|-------------------------------|-----------------------------------|--------------------------|--------------------------|
| Tivi..... 1 | record by the order of importance | | |
| Radio..... 2 | first | second | third |
| Newspaper..... 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Hamlet/village meeting..... 4 | | | |
| Others (specify _____) 5 | | | |

4. Do you know about these programs' main policies and projects

- yes..... 1
- no..... 2(>>6)

5. Could you specify some of them?

- preferential credit..... 1
- Agricultural, forestry and forestry extension..... 2
- Free health care..... 3
- Tuition exemption and reduction for students..... 4
- Accommodation support..... 5
- Production land support..... 6
- Transportation subsidy..... 7
- Investment in building infrastructure in villages/hamlets..... 8

6. Has your household ever benefited from these programs since 1999

- yes..... 1
- no..... 2(>>8)

7. If you have, what is it?

- Access to loans at a preferential interest..... 1
- Free health care/ free health insurance..... 2
- Tuition exemption and reduction/ free textbooks..... 3
- Kids are studying in new schools and classrooms..... 4
- Receiving support of accommodation or in house repairs/construct..... 5
- Others (specify _____) 6

8. Compared to 1999, has your household's life improved

- yes, very much..... 1(>>10)
- yes..... 2(>>10)
- unchanged..... 3
- worse..... 4

Section 8. Participation in the poverty alleviation and hunger eradication program (*continued*)

9. If unchanged or worse, please let us know why?

- negligible aid..... 1
- sick people in the household..... 2
- natural disasters or difficulties in production..... 3
- too much expenditure on a funeral in the household..... 4
- others (specify _____)..... 5

record by order of importance

first	second	third
<input type="text"/>	<input type="text"/>	<input type="text"/>

10. Has your household been classified as **poor in 2003?**

- yes..... 1
- no..... 2(>>12)

11. In how many years do you think your household will get out of the commune/ward's list of poor households?

- Less than 2 years..... 1
- from 2 to 5 years..... 2
- more than 5 years..... 3
- don't know..... 4

12. The interviewer checks out Sections 4B, 4C to see whether the household has been involved in business or production in the last 12 months?

- yes..... 1
- no..... 2(>>15)

13. Has your household faced difficulties in business or production in the last 12 months?

- yes..... 1
- no..... 2(>>15)

14. What are the three most frequent difficult natural disaster/droughts/floods/failures in doing business.....

- lack of capital/difficult to access sources of capital..... 1
- lack of knowledge on new technologies and techniques..... 2
- natural disaster/droughts/floods/failures in doing business..... 3
- affected by prices/demand-supply balance..... 4
- others (specify _____)..... 5

record by order of importance

first	second	third
<input type="text"/>	<input type="text"/>	<input type="text"/>

15. Has your household faced any difficult illness/diseases.....

- yes..... 1
- no..... 2(>>17)

16. What are the three most frequent difficult can't afford to send children to school.....

- lack of foods..... 1
- illness/diseases..... 2
- can't afford to send children to school..... 3
- others (specify _____)..... 4

record by order of importance

first	second	third
<input type="text"/>	<input type="text"/>	<input type="text"/>

Section 8. Participation in the poverty alleviation and hunger eradication program (end)

17. Is there anyone in your household who has borrowed or owed money or goods in the last 12 months?

yes..... 1
no..... 2 (>>end first round)

order	18. How much is the total debts that your household's have incurred over the last 12 months? Where do they come from? (use a line for a loan)	19. What is the loan's value? thousand vnd	20. When did you or your household's member borrow it?		21. Why did you or your household's member borrow it? liquid capital..... 1 Fixed capital 2 debt repayment..... 3(>>23) house purchase/construction..... 4(>>23) weddings/funerals..... 5(>>23) study..... 6(>>23) medical treatment..... 7(>>23) household consumption..... 8(>>23) buying food between crops..... 9(>>23) buying durable goods..... 10(>>23) improving water supplies..... 11(>>23) improving sanitation..... 12(>>23) Others (specify)..... 13(>>23)	22. In which sector the loan is used Agro/forestry/fishery..... 1 trading..... 2 services..... 3 other sectors..... 4	23. How much principal did you repay over the last 12 months? thousand vnd	24. What is the interest rate on this loan?		25. How much interest did you pay over the last 12 months? thousand vnd	26. When did you or your household members finish repaying this loan or expect to finish repaying it? The interviewer still records the month and year, in which the repayment of loans has been completed over the last 12 months. MONTH: TWO DIGIT NUMBER YER: FOUR DIGIT NUMBER RECORD 0 IF UNKNOWN
			month	year				Interest rate %	duration		
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											

time unit: day.....3 week.....4 month.....5 quarter.....6 half year.....7 year.....8

--	--

round 2

Land category code

Annual trees land water surface area (category)	Perennial trees land (category)
1	1
2	2
3	3
4	4
5	5
6	-

Section 9. Extended agriculture , FORESTRY AND AQUACULTURE

9.1. FARMING, FORESTRY LAND AND WATER SURFACE FOR AQUACULTURE, residential LAND AND GARDEN, POND NEXT TO HOUSING LAND

1. In the last 12 months, did your household use or manage farming, forestry land or water surface for aquaculture, including renting land or having your land rented? Yes..... No.....

1
2 (>>Section 9.4)

Now, I would like to ask you some questions about land plots used or managed by the household members, starting with the residential land

p o l t	2 Please let us know the name of each of the existing household-land plot	3 How large is the plot area in sqm		4 Which type of land does this plot belong to? annual land 1 perennial trees land..... 2 forestry land..... 3 water surface..... 4 GRASSY land..... 5 RESIDENTIAL LAND 6>> 8 garden, pond next to residential land..... 7>> 6 temporary farming land..... 8 other (specify) 9	5 How far is this plot from your home? Metre	6 Which category does this plot belong to? (only REPLY if quest 4 is answered with 1, 2, 4, 6 otherwise (>>7) land category code	7 How is this plot irrigated? (only reply if 1,2,3, 7 is answered for quest 4 Otherwise >>8) natural conditions..... 1 with pumps..... 2 manually tended..... 3 not irrigated..... 4	8 How do you own this plot? signing contract..... 1 inheritance..... 2 bid..... 3 bought..... 4 clearance reclaimed land..... 5 bartered..... 6 rent..... 7 borrowed..... 8 other(Specify)..... 9	9 In which year was your household able to use this plot? year	10 Is this plot guaranteed with a long term land use rights certificate Yes..... 1 No..... 2>> 13
		a. No of plots	b. Total area sqm							
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
19										
17										
18										
19										

9.1T. Total of quest 3)

9.1. Agriculture, forestry land, water surface area for aquaculture, residential land and garden, pond next to residential land(end)

plot	11 In the name of which household member this land use right certificate for this plot is registered? if no one claims >>13 record the code of the HOUSEHOLD MEMBER WHO GIVES HIS (HER) NAME FOR THE CERTIFICATE		12 When was the land use right granted? record the year >>14 residential land >> next plot year	13 Which household member is currently managing and using this plot? record the stakeholder code residential land >> next plot		14 Did you cultivate or rear aquatic products on this plot of land in the last 12 months? yes 1 (>> next plot) no 2	15 What did you do with this plot in the last 12 months? leased..... 1 leased..... without income..... 2 exchanged for another plot..... 3 let unused..... 4 other specify)..... 5
	FIRST STAKEHOLDER	SECOND STAKEHOLDER	FIRST STAKEHOLDER	SECOND STAKEHOLDER			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							

9.4. Planting

1. check section 4B1 and 9.1 to see if the household has managed/used land, and harvested any products from planting?

yes.....
 no..... **2 (>> section 9.4.2)**.....

9.4.1 rice

<p>2</p> <p>Interviewer: check section 4B1.1, question 2 to see if the household has harvested any of the following rice strains over the last 12 months?</p> <p>mark X if the answer is yes</p>	<p>X</p>	<p>3</p> <p>How does this crop's yield compare with the average yield of year?</p> <p>if >=100% >> Question 5</p> <p>%</p>	<p>4</p> <p>In your opinion, what has been the reason for the lower yield than average over the past 12 months?</p> <p>weather conditions..... 1 natural disasters..... 2 pests and diseases..... 3 others (specify)..... 4</p>	<p>5</p> <p>Interviewer: check section 4B1.1, question 6 to see if the household has sold/bartered [...] over the last 12 months?</p> <p>yes..... 1 no..... 2 (>> next crop)</p>	<p>6</p> <p>In what place did your household mainly sell/barter [...] over the past 12 months?</p> <p>at home..... 1 at buyer's place..... 2 Daily markets within the commune 3 periodic markets in the commune..... 4 wholesale markets..... 5 others (specify _____)..... 6</p>
1. Winter-spring ordinary rice?					
2. Summer-autumn ordinary rice?					
3. Autumn-winter ordinary rice					
4. Ordinary rice planted on terraced fi					
5. Year round ordinary rice?					
6. Year round glutinous rice?					
7. Year round specialty rice?					

9.4.2 staple food, food crops and other annual crops

o r d e r	<p>2</p> <p>Interviewer: check section 4B1.2, question 2 to see if the household has harvested any of the followings in the last 12 months</p> <p>mark X if the answer is yes</p>	<p>3</p> <p>Interviewer: check section 4B1.2, question 5 to see if the household has sold/ bartered in the last 12 months</p> <p>yes.....1. no 2 (>>next..... plant)...</p>	<p>5</p> <p>To whom did your household mainly sell/bartered [...] to?</p> <p>SOE..... 1 Non SOE.....2 Individual trader..... 3 Retail sales 4 Other (Specify) 5</p>	<p>6</p> <p>In which place did your household mainly sell [...] in the past 12 months?</p> <p>At home..... 1 At buyer's place..... 2 Daily market within the commune 3 Periodic market within the commune..... 4 Whole sale market 5 Other (Specify) 6</p>
8	Indian Corn	X		
9	Sweet potatoes			
10	Cassava/manioc			
11	Other staple plants			
12	Potatoes			
13	Water morning glory			
14	Kohlrabi,			
15	Cabbage, cauliflower Tomatoes			
16	Mustard greens of all kinds			
17	Fresh beans of all kinds			
18	Tomatoes			
19	Spiced herbs			
20	Other vegetables, tubers, fruits			
21	Other annual plants (bonsai..)			

9.4.3 annual and perennial industrial crops

O r d e r	<p>2</p> <p>Interviewer: check section 4B1.4, question 2 to see if the household has harvested any of the followings in the last 12 months</p> <p>mark X if the answer is yes</p>	<p>3</p> <p>Interviewer? check section 4B1.3, question 5 to see if the household has sold/bartered [...] in the last 12 months?</p>	<p>yes..... 1 no..... 2 (>> next) plant</p>	<p>4</p> <p>To whom did your household mainly sell/bartered [...] to in the last 12 months?</p> <p>state trading company..... 1 non state company..... 2 individual trader..... 3 retail sales..... 4 other (specify.....)..... 5</p>	<p>5</p> <p>In which place did your household mainly sell [...] in the past 12 months?</p> <p>at home..... 1 at buyer's place..... 2 Daily market within the commune 3 periodic market within the commune..... 4 Whole sale market..... 5 other (specify.....)..... 6</p>
22	Soybeans				
23	Peanuts				
24	Sesame seeds				
25	Sugar cane				
26	Tobacco				
27	Cotton				
28	Jute, ramie				
29	Rush				
30	Other annual industrial crops				
31	Tea				
32	Coffee				
33	Rubber				
34	Black pepper				
35	Coconut				
36	Mulberry				
37	Cashew				
38	Other perennial industrial crops				

9.4.4 fruit crops

O r d e r	<p>2</p> <p>Interviewer: check section 4B1.3, question 2 to see if the household has harvested any of the followings in the last 12 months</p> <p>mark X if the answer is yes</p> <p style="text-align: center;"><input checked="" type="checkbox"/></p>	<p>3</p> <p>Interviewer? check section 4B1.4, question 5 to see if the household has sold/bartered [...] in the last 12 months? (write 0 for quest 4)</p> <p>yes..... 1 no..... 2 (>> next PLANT</p>	<p>4</p> <p>To whom did your household main sell/bartered [...] to?</p> <p>state trading company..... 1 Non State trading company.....2. 2 individual trader..... 3 retail sale..... 4 other (specify _____)..... 5</p>	<p>5</p> <p>In which place did your household mainly sell/barter [...] in the past 12 months?</p> <p>at home..... 1 at buyer's place..... 2 Daily market within the corr 3 periodic market within the c 4 wholesale market..... 5 other (specify _____)..... 6</p>
39	Oranges, limes, mandarins, grapefruits			
40	Pineapple			
41	Bananas			
42	Mango			
43	Apples			
44	Grapes			
45	Plums			
46	Papaya			
47	Litchi, logan, rambutan			
48	Sapodilla			
49	Custard apple			
50	Jackfruit, durian			
51	Mangosteen			
52	Other fruit trees			
53	Other perennial crops			
54	Seedling			
55	Ornamental pot plant			

9.4.5. Cropping structure

	1 Now I would like to ask you about the crops planted by your household in 2003, in 1998, and in 1993. mark X if yes <input type="checkbox"/> x	2 In 2003, how large was the area on which your household planted crops? M2	3 In 1998, how large was the area in which your household cultivated? M2	4 In 1993, how large was the area in which your household cultivated? M2
1	Rice			
2	Other food crops			
3	Annual industrial crops			
4	Perennial industrial crops			
5	Fruit trees			
6	Wooden trees			
	total			

5. Does your household grow rice since 1998

yes..... 1

no..... 2 (>>) **quest 12**

	6 What variety of rice has your household used since 1998 ? variety name	7 In what year did your household start using this variety? year don't remember write "KB" if currently in use >> 9	8 In what year did your household stop using this variety? year don't remember write "KB"	9 How did your household know about this variety? other (specify _____). 1 other households..... 2 seed company..... 3 extension agencies..... 4	# When started using this variety, from whom did your household obtain the seed? 1 buy from other households..... 2 provided by seed company..... 3 extension agencies..... 4 ON THE MARKET 5 other (specify _____)..... Source 1 Source 2 Source 3	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

9.4.5. Cropping structure (contd.)

12. Compared to 1993, has your household planted any new crop since 1994 (excluding rice)?

yes... 1
no 2 (>> section 9.4..6)

o r d E R	13	14	15	16	17
	Which new crops has your household planted since 1994	In what year did your household first plant it[...]? year	From which source did your household know about this crop? relatives..... 1 neighbors 2 extension agencies..... 3 individual traders..... 4 processing firms..... 5 other (specify____)..... 6	Currently, does your household still plant [...]? yes 1 (>> 18) no 2	Why are you no longer planting [...] ? too low price too low yield too high cost..... poor pest or disease resistance..... 1 land UNAVAILABLE..... 2 other(specify____)..... 3
	crop name				
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

>>next plant

9.4.6 access to extension services

1. **Over** the past 12 months, has anyone in your household visited an agricultural extension staff member for a meeting to seek advice or obtain assistance on growing crops and raising domestic animals? yes 1
no..... 2 (> 3)
2. How often did members of your household have access to meetings?
3. Over the last 12 months, was there any extension staff visiting your household to provide information on techniques on growing crops and husbandry? yes ...1.....
no...2 (>...quest 5, quest 1 code 1.....
2 (>> Sect 9.4.7,quest 1 code 2)
4. How many time did extension staff visit your household? visit on request
voluntary visit

o r d e r	5 What kind of the following assistance or information did your household obtain? ask question 5 for all types of assistance/information before starting question 6 mark x if the answer is yes		6 Did your household have to pay for this assistance or information? yes..... 1 no..... 2(>>8)	7 How much did your household pay? thousand vnd	8 How much has this assistance/information influenced your farming decisions? very much..... moderately..... negligible influence..... no effect.....	9 How did this assistance/information influence your decisions on raising livestock? very much..... relatively important..... negligible influence..... no effect.....
1	Use of fertilizer	X				X
2	Irrigation					X
3	New seeds or breeds					X
4	New crops					
5	Pest infestation, blight problems					X
6	Soil problems					X
7	Weather					X
8	Veterinary services					
9	Animal. livestock disease					
10	Animal Feed/Nutrition				X	
11	Insemination service				X	
12	Market information				X	
13	Accessing credit				X	
14	General advice					
15	Other (specify)					

9.4.7 conversions in agricultural, forestry and aquacultural land and over the past 10 years

1. For the past 10 years has your household change land using purpose of any of its plots? (eg. Converting annual crop acreage into perennial crop, fruit trees, forestry or aquacultural acreage)?

yes 1
no.. 2(>>11)

2 What plot is this? write land code from section 9.1 if the household no longer has the plot, write 99	3 What was the type of this plot before the conversion? annual crop land..... perennial crop land..... fruit tree land..... forest land..... water surface gardens / ponds unused land garden, pond next to residential land	4 What is the type of this plot after the conversion? annual crop land..... 1 perennial crop land..... 2 fruit tree land..... 3 forest 4 water surface 5 gardens / ponds next to residential land other farm, forest, aquacultural land..... 7	5 What is the area of this converted plot? sqm	6 In which years did you make the investment required to convert this land?		7 In which year do you expect to earn income from this investment? year	8 Howt much did your household spend to convert this plot (including cash, in-kind and hired labor cost)? includingtotal cost from the first year to harvest year thousand vnd	9 Have you received any cash or in-kind subsidies from the communes or other government authorities to converthis land? yes..... 1 no..... 2->> next plot	10 How much cash or in-kind subsidies did your household receive from the government for this investment? thousand vnd cash in-kind	
				First year	second year				cash	in-kind

11. Over the past 10 year has your household had any forest land?
yes 1
no..... 2 (>>section 9.4.8)

12. Over the past 10 years, has your household planted any additional trees on its forest layes 1
no..... 2 (>>section 9.4.8)

13. On which plots of land were more plants grown? Write land code from section 9.1 if the household no longer has this plot, write 99	14 Area of land or number of additional trees planted in this plot in the last 10 years code m2:.....1 tree:.....2 quantity code	15 In which year did your household grow additional trees	
		first year	Last year

18 How much cash or in-kind subsidies did your household receive from the commune or other government authorities for cultivating these plants? including all costs from the first year to the last year thousand vnd	in-kind cash	
	in-kind	cash

section 10. Non-agriculture, non-sylviculture, non-aquaculture activities and services (expanded)

1. interviewer checks to see if the household has non-agriculture, non-sylviculture, non-aquaculture activities and services with products sold or bartered (including trading activities but Excluding processing agricultural, sylvicultural, and aquacultural products) (section 4c)?

yes..... 1
no..... 2 (>>37)

Could you pls. provide us with the information on your non-agriculture, non-sylviculture, non-aquaculture activities and services with products sold or bartered including trading activities (excluding processing agricultural, sylvicultural, and aquacultural products) in the last 12 months?

10A. Information on time, location, and labor

Interviewer asks questions in order of activities as in section 4c

order of OCCUPATIONAL activity	2. interviewer checks to see if this activity operated for all 12 months in the last 12 months yes.....1 (>>4) no.....2	3. Why was this activity not in operation for the whole year? activity just started within last 12 months..... 1 lack of necessary materials or alternative components..... 2 this is seasonal activity..... 3 bad weather..... 4 too low income..... 5 illness/disease..... 6 other (specify _____)..... 7	4. Where is the location for the operation of this			5. How many regular labor involved in this activity in the last 12 months (including members of the household)? persons	6. Of them, how many people are paid? persons
			first	second	third		
1							
2							
3							
4							

10e. other characteristics

order of OCCUPATIONAL actiVITY	23. interviewer checks to see if this activity has expenditure on materials? (item 1 question 19 section 4c2)	24. Through which of the following methods have you acquired materials for this activity?			25. Through which of the following methods have you delivered outputs to buyers?		
	yes.....1 no.....2 (>>25)	a. Sellers brought goods to operation base yes.....1 no.....2	b. Using your own means to transport materials yes.....1 no.....2	c. Hiring means of transportation yes.....1 no.....2	a. Buyers transported goods themselves yes.....1 no.....2	b. Using your own means of transportation yes.....1 no.....2	c. Leasing means of transportation yes.....1 no.....2
1							
2							
3							
4							

order of OCCUPATIONAL actiVITY	26. Have you sold goods/ services produced by this activity on the markets within this province/city?	27. How important are the markets within this province/city to this activity?	28. Have you sold goods/ services produced by this activity on markets in other provinces or cities?	29. How important are the markets in other provinces/cities to this activity?	30. Have you sold goods/ services produced by this activity on international market (including both exported by your household and by your buyers)?	31. How important is the international market to this activity?
	yes.....1 no.....2 (>>28)	most import.....1 important.....2 negligible 3	yes.....1 no.....2 (>>30)	most important....1 important.....2 negligible.....3	yes.....1 no.....2 (>>32)	most mportant....1 important.....2 ngligible.....3
1						
2						
3						
4						

10E. other characteristics (end)

order of OCCUPATIONAL actiVITY	36. How does the following prevent the operation and development of this activity?								
	a. Electricity	b. Communica postal service	c. Transporta (road quality, barricade, transportation means, ...)	d. Land for production and business purposes	e. Emitted water and solid disposal treatment	f. Financial access (capital, accounting, documents, invoices and other financial regulations)	g. Financial expenditures (Loan interest, spendings on accounting document, invoices,...)	h. Taxes	i. Business registration and operation license
	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list
1									
2									
3									
4									

order of OCCUPATIONAL actiVITY								
	j. Labor regulations	k. Skill and education lev of workers	l. Trading and Custom regulations	m. Inconsiste economic policies	n. Destability of the macro economy (inflation, exchange rate,...)	o. Corruption	p. Crime, lack of securit	q. Unfair, unhealthy competition
	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list	write code from code list
1								
2								
3								
4								

no hurdles.....	1
small hurdles.....	2
noteworthy hurdles.....	3
major hurdles.....	4
serious hurdles.....	5
irrelevant.....	6
unknown.....	7

