# India - Socio-Economic Survey, Household Schedule 10: Employment and Unemployment July, 1999-June, 2000 - IPUMS Subset

### National Sample Survey Organization, Government of India, Minnesota Population Center - University of Minnesota

Report generated on: April 30, 2018

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# Sampling

### Sampling Procedure

MICRODATA SOURCE: National Sample Survey Organization, Government of India

SAMPLE DESIGN: Two-stage, stratified samples drawn by the country, coupled with rotation sampling scheme for the central sample. (1) Stage 1: In the central sample, 10,384 first stage units (rural and urban combined) were selected from stratified states in proportion to poluation. Among them, 3,900 of which were revisted. (2) Stage 2: households and enterprises were selected from second-stage strata(hamlet-groups or sub-blocks) by circular systematic sampling with equal probability. (3) Under the rotation sampling scheme which was adopted for the first time in the National Sample Survey, 50% of the sample first stage units in the central sample were revisited in the subsequent three-month period. In state samples, the first stage units were only visited once.

SAMPLE UNIT: Household

SAMPLE FRACTION: .07%

SAMPLE SIZE (person records): 596,688

### **Response Rate**

COVERAGE: 100% of the Indian Union excepting (1) Ladakh and Kargil districts of Jammu and Kashmir, (2) interior villages of Nagaland situated beyond 5 kms. of a bus route, and (3) villages of Andaman and Nicobar Islands remaining inaccessible throughout the year. Also excluded were all the uninhabited villages according to 1991 census.

### Weighting

Weights calculated by the NSSO based on probability of selection at both levels

# Questionnaires

### Overview

A single form that consists of 8 sections: 1) identification of sample household, 2) household characteristics, 3) demographic and migration particulars, 4) usual principal activity, 5) subsidiary activity, 6) current work activity during the preceding week, 5) follow-up questions for the unemployed, 6) availability for work to working persons, 7) job change of working persons, and 8) questions for females.

# Data Collection

### **Data Collection Dates**

Start	End	Cycle
1999-07-01	2000-06-30	N/A

### **Time Periods**

Start	art End	Cycle
1999-07-01		N/A

### Data Collection Mode

Face-to-face [f2f]

#### DATA COLLECTION NOTES

De jure, CENSUS DAY: July 1999 to June 2000, FIELD WORK PERIOD: One-year period from July 1st, 1999 to June 30th, 2000. Field work was spread out uniformly over different weeks or months within each of the three-month subround period.

#### SUPERVISION

Direct interview

# Data Processing

No content available

# Data Appraisal

No content available

# **File Description**

# Variable List

### IND1999-H-H

Content	Household records
Cases	0
Variable(s)	48
Structure	Type: relational Keys: SERIAL(Household serial number)
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

### Variables

ID	Name	Label	Туре	Format	Question
V1	RECTYPE	Record type	discrete	character	
V2	YEAR	Year	discrete	numeric	
V3	SAMPLE	IPUMS sample identifier	discrete	numeric	
V4	SERIAL	Household serial number	contin	numeric	
V5	PERSONS	Number of person records in the household	contin	numeric	
V6	SUBSAMP	Subsample number	discrete	numeric	
V7	GQ	Group quarters (collective dwelling) status	discrete	numeric	
V8	UNREL	Number of unrelated persons	discrete	numeric	
V9	URBAN	Urban-rural status	discrete	numeric	
V10	REGIONW	Continent and region of country	discrete	numeric	
V11	HHTYPE	Household classification	discrete	numeric	
V12	NFAMS	Number of families in household	discrete	numeric	
V13	HEADLOC	Head's location in household	contin	numeric	
V14	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	discrete	numeric	
V15	IN1999A_0001	Dwelling number	contin	numeric	Dwelling number
V16	IN1999A_0006	Number of persons in household	discrete	numeric	Number of persons in household
V17	IN1999A_0018	Urban-rural	discrete	numeric	4. Sector: [] 1 Rural [] 2 Urban
V18	IN1999A_0019	State	discrete	numeric	5. State - region6. District code 7. Stratum number 8. Sub - round 9. Sub - sample
V19	IN1999A_0020	Region	discrete	numeric	5. State - region6. District code 7. Stratum number 8. Sub - round 9. Sub - sample
V20	IN1999A_0022	District	contin	numeric	5. State - region6. District code 7. Stratum number 8. Sub - round 9. Sub - sample
V21	IN1999A_0021	Stratum	discrete	numeric	5. State - region6. District code 7. Stratum number 8. Sub - round 9. Sub - sample
V22	IN1999A_0023	Survey period	discrete	numeric	5. State - region6. District code7. Stratum number8. Sub - round 9. Sub - sample
V23	IN1999A_0024	Subsample	discrete	numeric	5. State - region6. District code7. Stratum number8. Sub - round 9. Sub - sample

ID	Name	Label	Туре	Format	Question
V24	IN1999A_0027	Segment number	discrete	numeric	13. Segment (1/2) _
V25	IN1999A_0028	Second stage stratum	discrete	numeric	14. Second-stage stratum
V26	IN1999A_0029	Sample household number	discrete	numeric	15. Sample household no
V27	IN1999A_0030	Survey code	discrete	numeric	<ol> <li>Survey code: [] 1 Household surveyed: original []</li> <li>Household surveyed: substitute [] 3 Household surveyed: casualty</li> </ol>
V28	IN1999A_0031	Reason for substitution of original household	discrete	numeric	19. Reason for substitution of original household: [] 1 Informant busy [] 2 Members away from home [] 3 Informant non-cooperative [] 9 Others
V29	IN1999A_0032	National Sample Survey weight	discrete	numeric	National Sample Survey weight
V30	IN1999A_0033	SS-replicate	discrete	numeric	SS-replicate
V31	IN1999A_0034	Multiplier	contin	numeric	Multiplier
V32	IN1999A_0035	Monthly per capita consumer expenditures	contin	numeric	Monthly per capita consumer expenditures
V33	IN1999A_0037	Household type	discrete	numeric	4. Household type: For rural areas: [] 1 Self-employed in non-agriculture [] 2 Agricultural labour [] 3 Other labour [] 4 Self-employed in agriculture [] 9 Others For urban areas: [] 1 Self-employed [] 2 Regular-wage/salary earning [] 3 Casual labour [] 9 Others
V34	IN1999A_0038	Social group	discrete	numeric	2. Social group: [] 1 Scheduled tribe [] 2 Scheduled caste [] 3 Other backward class [] 9 Others
V35	IN1999A_0039	Religion	discrete	numeric	3. Religion: [] 1 Hinduism [] 2 Islam [] 3 Christianity [] 4 Sikhism [] 5 Jainism [] 6 Buddhism [] 7 Zoroastrianism [] 9 Others
V36	IN1999A_0040	Land possessed, in hectares	contin	numeric	7 Land possessed as on date of survey (in 0.00 hectares) [land possessed = land (owned + leased-in + neither owned nor leased-in) - land leased out]
V37	IN1999A_0042	Land owned, in hectares	contin	numeric	6 Land owned as on date of survey (in 0.00 hectares)
V38	IN1999A_0083	Males worked 60 days last year in public works	discrete	numeric	No. of members who got work for at least 60 days in 'public works' during the last 365 days: 9 Male 10 Female
V39	IN1999A_0084	Females worked 60 days last year in public works	discrete	numeric	No. of members who got work for at least 60 days in 'public works' during the last 365 days: 9 Male 10 Female
V40	HHWT	Household weight	contin	numeric	
V41	GEO1_IN	India, State 1983 - 2004 [Level 1; consistent boundaries, GIS]	discrete	numeric	
V42	GEO1_INX	India, State 1983 - 2004 [Level 1; inconsistent boundaries, harmonized by name]	discrete	numeric	
V43	GEO2_INX	India, Region 1984 - 2004 [Level 2; inconsistent boundaries, harmonized by name]	discrete	numeric	
V44	NCOUPLES	Number of married couples in household	discrete	numeric	
V45	NMOTHERS	Number of mothers in household	discrete	numeric	
V46	NFATHERS	Number of fathers in household	discrete	numeric	
V47	COUNTRY	Country	discrete	numeric	
V48	STRATA	Strata identifier	contin	numeric	

### IND1999-P-H

Content	Person records
Cases	0
Variable(s)	106
Structure	Type: relational Keys: PERNUM(Person number), SERIAL(Household serial number [person version])
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

### Variables

ID	Name	Label	Туре	Format	Question
V49	PERNUM	Person number	contin	numeric	
V50	MOMLOC	Mother's location in household	contin	numeric	
V51	POPLOC	Father's location in household	contin	numeric	
V52	SPLOC	Spouse's location in household	contin	numeric	
V53	PARRULE	Rule for linking parent	discrete	numeric	
V54	SPRULE	Rule for linking spouse	discrete	numeric	
V55	STEPMOM	Probable stepmother	discrete	numeric	
V56	STEPPOP	Probable stepfather	discrete	numeric	
V57	POLYMAL	Man with more than one wife linked	discrete	numeric	
V58	POLY2ND	Woman is second or higher order wife	discrete	numeric	
V59	FAMUNIT	Family unit membership	contin	numeric	
V60	FAMSIZE	Number of own family members in household	discrete	numeric	
V61	NCHILD	Number of own children in household	discrete	numeric	
V62	NCHLT5	Number of own children under age 5 in household	discrete	numeric	
V63	ELDCH	Age of eldest own child in household	discrete	numeric	
V64	YNGCH	Age of youngest own child in household	discrete	numeric	

ID	Name	Label	Туре	Format	Question
V65	RELATE	Relationship to household head [general version]	discrete	numeric	
V66	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V67	AGE	Age	discrete	numeric	
V68	AGE2	Age, grouped into intervals	discrete	numeric	
V69	SEX	Sex	discrete	numeric	
V70	MARST	Marital status [general version]	discrete	numeric	
V71	MARSTD	Marital status [detailed version]	discrete	numeric	
V72	SCHOOL	School attendance	discrete	numeric	
V73	LIT	Literacy	discrete	numeric	
V74	EDUCIN	Educational attainment, India	discrete	numeric	
V75	EMPSTAT	Activity status (employment status) [general version]	discrete	numeric	
V76	EMPSTATD	Activity status (employment status) [detailed version]	discrete	numeric	
V77	OCCISCO	Occupation, ISCO general	discrete	numeric	
V78	осс	Occupation, unrecoded	contin	numeric	
V79	INDGEN	Industry, general recode	discrete	numeric	
V80	IND	Industry, unrecoded	contin	numeric	
V81	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V82	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	
V83	EMPSECT	Sector of employment	discrete	numeric	
V84	ESTABSZ	Size of work establishment	discrete	numeric	
V85	HRSFULL	Full-time or part-time work	discrete	numeric	
V86	INCWAGE	Wage and salary income	contin	numeric	
V87	MIGIN	State of previous residence, India	discrete	numeric	

ID	Name	Label	Туре	Format	Question
V88	DISEMP	Employment disability	discrete	numeric	
V89	IN1999A_0003	Person number (within household)	discrete	numeric	Person number (within household)
V90	IN1999A_0401	Person's serial number	discrete	numeric	1 Serial no.
V91	IN1999A_0402	Relation to head	discrete	numeric	3. Relation to head: [] 1 Self [] 2 Spouse of head [] 3 Married child [] 4 Spouse of married child [] 5 Unmarried child [] 6 Grandchild [] 7 Father/mother/father-in-law/mother-in-law [] 8 Brother/sister/brother-in-law/sister-in-law/other relatives [] 9 Servants/employees/other non-relatives
V92	IN1999A_0403	Sex	discrete	numeric	4. Sex: [] 1 Male [] 2 Female
V93	IN1999A_0405	Marital status	discrete	numeric	6. Marital status: [] 1 Never married [] 2 Currently married [] 3 Widowed [] 4 Divorced/separated
V94	IN1999A_0406	Education, general	discrete	numeric	7. Educational standard - general: [] 01 Not literate [] 02 Literate through attending NFEC/AEC [] 03 Literate through attending TLC [] 04 Literate through attending others [] 05 Literate but below primary [] 06 Primary [] 07 Middle [] 08 Secondary [] 09 Higher secondary [] 10 Graduate and above in agriculture [] 11 Graduate and above in engineering/technology [] 12 Graduate and above in medicine [] 13 Graduate and above in other subjects
V95	IN1999A_0407	Education, technical	discrete	numeric	8. Educational standard - technical: [] 1 No technical education [] 2 Technical degree in agriculture/engineering/technology/medicine, etc. [] 3 Diploma or certificate in agriculture [] 4 Diploma or certificate in engineering/technology [] 5 Diploma or certificate in medicine [] 6 Diploma or certificate in crafts [] 9 Diploma or certificate in other subjects
V96	IN1999A_0408	Attendance educational institution	discrete	numeric	<ul> <li>9. Current attendance in educational institution and course of study: Currently not attending any educational institution: Never attended: [] 11 To supplement household income [] 12 Other reasons Ever attended but discontinued studies: [] 13 To supplement household income [] 14 Other reasons Dropped out: [] 15 To supplement household income [] 16 Other reasons Currently attending: [] 21 NFEC/AEC [] 22 TLC [] 23 Pre-primary [] 24 Primary [] 25 Middle [] 26 Secondary and higher secondary Graduate and above in: [] 27 Agriculture [] 28 Engineering/technology [] 29 Medicine [] 30 Other subjects Diploma or certificate course: [] 31 Agriculture [] 32 Engineering/technology [] 33 Medicine [] 34 Crafts [] 35 Other subjects</li> </ul>
V97	IN1999A_0409	Currently registered with employment exchange	discrete	numeric	10. Currently registered within employment exchange: [] 1 Yes [] 2 No
V98	IN1999A_0410	Stayed in the same village 6 months or more	discrete	numeric	11. Whether staying in the same village/town for last 6 months or more: [] 1 Yes [] 2 No
V99	IN1999A_0411	Whether stayed away from village for 60 days or more for employment	discrete	numeric	12. Whether stayed away from village/town for 60 days or more for employment or in search of employment: If code 1 in question 11 [if staying in the same village/town for last 6 months or more, per question 11], [] 1 Yes [] 2 No
V100	IN1999A_0412	Whether enumeration place differs from last usual residence	discrete	numeric	13. Whether place of enumeration differs from last usual place of residence: [] 1 Yes [] 2 No
V101	IN1999A_0413	Period since leaving last usual residence	discrete	numeric	If code 1 in question 13 [Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.] 14. Period since leaving the last usual place of residence: years

ID	Name	Label	Туре	Format	Question
V102	IN1999A_0414	Location of last usual residence	discrete	numeric	If code 1 in question 13 [Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.] Particular of last usual residence [Questions 16-17] 15. Location: Same district: [] 1 Rural [] 2 Urban Same state but another district: [] 3 Rural [] 4 Urban Another state: [] 5 Rural [] 6 Urban [] 7 Another country
V103	IN1999A_0415	State or country of last usual residence	discrete	numeric	If code 1 in question 13 [Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.] Particular of last usual residence [Questions 16-17] State/ u.t. /country: [Questions 16-17.] 16. Name 17. Code State/ u.t.: [] 02 A.P. [] 03 Ar.P. [] 04 Assam [] 05 Bihar [] 06 Goa [] 07 Gujarat [] 08 Haryana [] 09 H.P [] 10 J and K [] 11 Karnataka [] 12 Kerala [] 13 M.P [] 14 Maharashtra [] 15 Manipur [] 16 Meghalaya [] 17 Mizoram [] 18 Nagaland [] 19 Orissa [] 20 Punjab [] 21 Rajasthan [] 22 Sikkim [] 23 T.N. [] 24 Tripura [] 25 U.P. [] 26 W.B. [] 27 AandN Is. [] 28 Chandi-garh [] 29 Dadra and Nagar Haveli [] 30 Daman and Diu [] 31 Delhi [] 32 Lakshadweep [] 33 Pondicherry Country: [] 51 Bangladesh [] 52 Nepal [] 53 Pakistan [] 54 Sri Lanka [] 55 Bhutan [] 56 Gulf Countries (Saudi Arabia, Iran, Iraq, Kuwait, UAE and other countries of the region) [] 57 Other Asian Countries [] 58 USA [] 59 Canada [] 60 Other Countries of North and South America [] 61 UK [] 62 Other Countries of Europe [] 63 Countries of Africa [] 64 Rest of the World
V104	IN1999A_0416	Usual activity at time of migration	discrete	numeric	If code 1 in question 13 [Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.] Usual activity at the time of migration [Questions 18-19.] 18. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others
V105	IN1999A_0418	Reason for leaving last usual residence	discrete	numeric	If code 1 in question 13 [Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.] Usual activity at the time of migration [Questions 18-19.] 20. Reason for leaving the last usual place of residence: [] 01 In search of employment [] 02 In search of better employment [] 03 To take up employment/better employment [] 04 Transfer of service/contract [] 05 Proximity to place of work [] 06 Studies [] 07 Acquisition of own house/flat [] 08 Housing problems [] 09 Social/political problems [] 10 Health [] 11 Marriage [] 12 Migration of parent/earning member of the family [] 19 Others
V106	IN1999A_0419	Status in principal activity	discrete	numeric	Principal usual activity [Questions 3-6] 3. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others

ID	Name	Label	Туре	Format	Question
V107	IN1999A_0503	Industry of usual principal activity (3-digit)	discrete	numeric	Industry of usual principal activity (3-digit)
V108	IN1999A_0421	Occupation of usual principal activity	discrete	numeric	Principal usual activity [Questions 3-6] 3. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others For codes 11-51 in question 3 [Questions 4-6 were asked of persons who worked, per question 3.] Industry-occupation [Questions 4-6.] 4. Description 5. Industry code as in NIC-1998 6. Occupation code as in NCO-1968
V109	IN1999A_0422	Status in subsidiary activity	discrete	numeric	[5.2] Usual subsidiary economic activity particulars of household members (i.e., those with code 1 in question 7, section 5.1) [Questions 1-7 were asked of persons who engaged in any work in subsidiary capacity, per question 7 of section 5.1.] Usual subsidiary activity [Questions 3-6] 3. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work
V110	IN1999A_0430	Occupation of weekly activity	discrete	numeric	Industry-occupation [Questions 4-6.] 4. Description 5. Industry code as in NIC-1998 6. Occupation code as in NCO-1968 For codes 11-72 in question 20 [Questions 21-22 were asked of persons who worked or had work in the previous week, per question 20.] 21. Industry code: as in NIC-1998 22. Occupation code: as in NCO-1968
V111	IN1999A_0432	Skill possessed	discrete	numeric	3. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 19. Skill possessed: For age 15 years and above and with codes 81-97 in question 3 [For persons who were 15 years and above and did not work, per question 3], [] 01 Typist, stenographer [] 02 Word processing [] 03 Computer programming [] 04 Data entry operator [] 05 Fisherman [] 06 Washerman [] 07 Miner, quarryman [] 08 Spinner including charkha operator [] 09 Weaver [] 10 Tailor, cutter [] 11 Decorator [] 12 Shoe-maker, cobbler [] 13 Carpenter [] 14 Mason, bricklayer [] 15 Moulder [] 16 Mechanic [] 17 Machineman [] 18 Craftsman [] 19 Fitter [] 20 Die-maker [] 21 Welder [] 22 Plumber [] 23 Blacksmith [] 24 Goldsmith/silversmith [] 25 Electrician [] 26 Repairer of electronic goods [] 27 Motor vehicle driver, tractor driver [] 28 Boatman [] 29 Potter [] 30 Nurse, midwife [] 31 Basket maker, wicker product maker [] 32 Toy maker [] 33 Sports goods maker [] 34 Brick maker, tile maker [] 35 Bidi maker [] 36 Agarbatti maker [] 37 Bookbinder [] 38 Artist/painter [] 39 Barber [] 40 Mud house builder and thatcher [] 41 Others [] 99 No skill

ID	Name	Label	Туре	Format	Question
V112	IN1999A_0433	Period seeking work last 365 days	discrete	numeric	3. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 20. Period of seeking/availability for work during last 365 days: For code other than 81 in question 3 [For persons who sought for and/or were available for work, per question 3], [] 1 Yes: less than 1 month [] 2 Yes: 1 to 3 months [] 3 Yes: 3 to 6 months [] 4 No
V113	IN1999A_0439	Engaged full or part time last 365 days	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 5. Whether engaged mostly in full time or part time work during last 365 days: [] 1 Full time [] 2 Part time
V114	IN1999A_0440	Worked regularly last 365 days	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 6. Whether worked more or less regularly during last 365 days: [] 1 Yes [] 2 No
V115	IN1999A_0441	Number of months without work	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 7. Approximate number of months without work (months)
V116	IN1999A_0442	Sought/available for work in those months	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 7. Approximate number of months without work (months)8. If entry more than or equal to one in question 7 [If unemployed for more than or equal to one month, per question 7], sought/available for work during those months: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No
V117	IN1999A_0443	Made efforts to get work	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 8. If entry more than or equal to one in question 7 [If unemployed for more than or equal to one month, per question 7], sought/available for work during those months: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No 9. If code 1 or 2 in question 8 [If unemployed and sought/available for work during those months, per question 8], made any efforts to get work: [] 1 Registered in employment exchange [] 2 Other efforts [] 3 No effort
V118	IN1999A_0444	Sought/available for additional work during days had work	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 10. Sought/available for additional work during the days he/she had work: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No

ID	Name	Label	Туре	Format	Question
V119	IN1999A_0445	Reason sought additional work	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 10. Sought/available for additional work during the days he/she had work: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No 11. If code 1 or 2 in question 10 [If sought/available for additional work during the days he/she had work, per question 10], reason: [] 1 To supplement income [] 2 Not enough work [] 3 Both [] 4 Others
V120	IN1999A_0446	Sought/available for alternative work during days worked	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 12. Sought/available for alternative work during the days he/she had work: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No
V121	IN1999A_0447	Reason sought alternative work	discrete	numeric	[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.] 12. Sought/available for alternative work during the days he/she had work: [] 1 Yes: on most days [] 2 Yes: on some days [] 3 No 13. If code 1 or 2 in question 12 [If sought/available for alternative work during the days he/she had work, per question 12], reason: [] 1 Present work not remunerative enough [] 2 No job satisfaction [] 3 Lack of job security [] 4 Work place too far [] 5 Wants wage/salary job [] 9 Others
V122	IN1999A_0448	Any union/association in activity	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work 5. Is there any union/association? [] 1 Yes [] 2 No [] 9 Not known
V123	IN1999A_0449	Member of union/association	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) 5. Is there any union/association? [] 1 Yes [] 2 No [] 9 Not known 6. If 'yes' in question 5 [If there is any union/association, per question 5.], whether a member of union/association: [] 1 Yes [] 2 No

ID	Name	Label	Туре	Format	Question
V124	IN1999A_0450	Nature of employment	discrete	numeric	<ul> <li>[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker)</li> <li>[] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked as a helper in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as regular salaried/wage employee [] 10 For the set of t</li></ul>
V125	IN1999A_0451	Covered under provident fund	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work For code 11-51 in question 3 or 4 [Questions 7-8 were asked of persons who worked, per questions 3 or 4.] 8. Whether covered under Provident Fund: [] 1 Yes: GPF [] 2 Yes: CPF [] 3 Yes: PPF [] 4 Yes: combination of GPF, CPF and PPF [] 5 No

ID	Name	Label	Туре	Format	Question
V126	IN1999A_0452	Changed activity status last 2 years	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works
V127	IN1999A_0453	Previous activity status	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in question 9 [If during last 2 years the person changed work activity status, per question 9.], last activity status: [] 11 Worked in household enterprise (self-employed): employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work

ID	Name	Label	Туре	Format	Question
V128	IN1999A_0454	Changed industry last 2 years	discrete	numeric	<ul> <li>[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as regular salaried/wage employee [] 41 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.] 11. Industry: [] 1 Yes [] 2 No</li> </ul>
V129	IN1999A_0455	Previous industry	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - 1) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works

ID	Name	Label	Туре	Format	Question
V130	IN1999A_0456	Changed occupation last 2 years	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works
V131	IN1999A_0458	Changed establishment last 2 years	discrete	numeric	<ul> <li>[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - 1) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker)</li> <li>[] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.] 15. Establishment: [] 1 Yes [] 2 No</li> </ul>

ID	Name	Label	Туре	Format	Question
V132	IN1999A_0459	Reason for last change of industry or occupation	discrete	numeric	[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - 1) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2) Usual status [Questions 3-4.] 3. Principal (as in question 3 of section 5.1): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 81 Did not seek but was seeking and/or available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others 4. Subsidiary activity (as in question 3 of section 5.2): [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 52 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in public works
V133	IN1999A_0460	Engaged in subsidiary activities	discrete	numeric	7. Engaged in any work in subsidiary capacity: [] 1 Yes [] 2 No
V134	IN1999A_0461	Age	discrete	numeric	5. Age (year):
V135	IN1999A_0462	Total earnings	contin	numeric	Current day activity particulars [Questions 3 -18] Wage and salary earnings (received or receivable) for the work done during the week (Rs. 0.00) [Questions 15-17.] 15 Cash 16 Kind 17. Total
V136	IN1999A_0471	Weekly status	discrete	numeric	20. Status: [] 11 Worked in household enterprise (self-employed): own account worker [] 12 Worked in household enterprise (self-employed): employer [] 21 Worked as a helper in household enterprise (unpaid family worker) [] 31 Worked as regular salaried/wage employee [] 41 Worked as casual wage labour: in public works [] 51 Worked as casual wage labour: in other types of work [] 61 Had worked in household enterprise but did not work due to sickness [] 62 Had worked in household enterprise but did not work due to other reasons [] 71 Had regular salaried/wage employment but did not work due to sickness [] 72 Had regular salaried/wage employment but did not work due to other reasons [] 81 Sought work [] 82 Did not seek but was available for work [] 91 Attended educational institution [] 92 Attended domestic duties only [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use [] 94 Rentiers, pensioners, remittance recipients etc. [] 95 Not able to work due to disability [] 96 Beggars, prostitutes [] 97 Others [] 98 Did not work due to temporary sickness (for casual workers only)
V137	IN1999A_0505	Weekly industry (3-digit)	discrete	numeric	Weekly industry (3-digit)
L					<u> </u>

ID	Name	Label	Туре	Format	Question
V138	IN1999A_0473	Location of workplace of principal activity	discrete	numeric	Industry-occupation [Questions 4-6.] 4. Description 5. Industry code as in NIC-1998 6. Occupation code as in NCO-1968 Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18] 9. Location of workplace: [] 10 No fixed workplace Workplace in rural areas and located in: [] 11 Own dwelling [] 12 Own enterprise/unit/office/shop but outside own dwelling [] 13 Employer's dwelling [] 14 Employer's enterprise/unit/office/shop but outside employer's dwelling [] 15 Street with fixed location [] 16 Construction site [] 19 Others Workplace in urban areas and located in: [] 21 Own dwelling [] 22 Own enterprise/unit/office/shop but outside own dwelling [] 23 Employer's dwelling [] 24 Employer's enterprise/unit/office/shop but outside employer's dwelling [] 25 Street with fixed location [] 26 Construction site [] 29 Others
V139	IN1999A_0474	Enterprise type of principal activity	discrete	numeric	Industry-occupation [Questions 4-6.] 4. Description5. Industry code as in NIC-19986. Occupation code as in NCO-1968Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18] 10. Enterprise type: Proprietary: [] 1 Male [] 2 Female Partnership: [] 3 With members from same household [] 4 With members from different household [] 5 Public sector [] 6 Semi-public [] 7 Others (includes co-operative society, public limited company, private limited company and other units covered under ASI) [] 9 Not known
V140	IN1999A_0476	Number of workers of principal activity	discrete	numeric	Industry-occupation [Questions 4-6.] 4. Description 5. Industry code as in NIC-1998 6. Occupation code as in NCO-1968 Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18] 12. Number of workers: [] 1 Less than 6 [] 2 6 to 9 [] 3 10 and above but less than 20 [] 4 20 and above [] 9 Not known
V141	PERWT	Person weight	contin	numeric	
V142	MIGYRS1	Years residing in current locality	discrete	numeric	
V143	MIGCAUSE	Reason for migration	discrete	numeric	
V144	MIGRATEP	Migration status, previous residence	discrete	numeric	
V145	EDATTAIN	Educational attainment, international recode [general version]	discrete	numeric	
V146	EDATTAIND	Educational attainment, international recode [detailed version]	discrete	numeric	
V147	RELIGION	Religion [general version]	discrete	numeric	
V148	RELIGIOND	Religion [detailed version]	discrete	numeric	
V149	MIGCTRYP	Country of previous residence	discrete	numeric	
V150	YEARP	Year [person version]	contin	numeric	
V151	SAMPLEP	IPUMS sample identifier [person version]	contin	numeric	
V152	SERIAL	Household serial number [person version]	contin	numeric	

ID	Name	Label	Туре	Format	Question
V153	COUNTRYP	Country [person version]	contin	numeric	
V154	RECTYPEP	Record type [person version]	discrete	character	

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### Record type (RECTYPE) File: IND1999-H-H

#### Overview

Type: Discrete Format: character Width: 1

#### Description

RECTYPE identifies the type of record for the case: household or person.

NOTE: RECTYPE is an alphabetic (character string) variable with a value of 'H' for household records and 'P' for person records. RECTYPE will not appear as a variable in the default rectangular extracts produced by the data extract system. It is only available in hierarchical extracts, to distinguish between the two record types.

# Year (YEAR) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1960-2011

#### Description

YEAR gives the year in which the census was taken.

### IPUMS sample identifier (SAMPLE) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 9 Decimals: 0 Range: 32197001-894201001

Valid cases: 0 Invalid: 0

#### Description

SAMPLE identifies the IPUMS sample from which the case is drawn. Each sample receives a unique 9-digit code. The code is structured as follows:

The first 3 digits are the ISO/UN codes used in COUNTRY

The next 4 digits are the year of the census/survey

The final 2 digits identify the sample within the year. For the last two digits, censuses or large census-like surveys have a value "0" (e.g., 01) in the second-to-last digit, household surveys have a value of "2" (e.g., 21), and employment surveys have a value of "4" (e.g., 41).

### Household serial number (SERIAL) File: IND1999-H-H

Valid cases: 0 Invalid: 0

Invalid: 0

Valid cases: 0

### Household serial number (SERIAL) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0

#### Description

SERIAL is an identifying number unique to each household in a given sample. All person records are assigned the same serial number as the household record that they follow. (Person records also have their own unique identifiers -- see PERNUM.) The combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS-International database; SAMPLE, SERIAL and PERNUM uniquely identify every person in the database.

SERIAL can be used to identify dwellings in some samples. In these samples, the first 7 digits of SERIAL provide the dwelling number common to all households that were sampled from the same structure. The last three digits give the sequence of the household within the dwelling. The following is a list of samples in which dwellings can be inferred:

Chile 1970, 1992, 2002 Colombia 1993, 2005 Costa Rica 1984, 2000 Cuba 2002 Dominican Republic 1981, 2002, 2010 Ecuador 1990, 2001 Germany 1971 Hungary 1980, 1990, 2001 Jamaica 1982, 1991, 2001 Malaysia 1970, 1991, 2000 Mexico 1995, 1990, 2000, 2005 Nigeria 2006 Panama 2000 Peru 1993, 2007 Portugal 1981, 1991, 2001 Spain 1991 Uruguay 2011 Venezuela 1990, 2001 Vietnam 1989

In all other samples, the last 3 digits are always zeroes.

SERIAL was constructed for IPUMS-International, and has no relation to the serial number in the original datasets.

### Number of person records in the household (PERSONS) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

PERSONS indicates how many person records are included in the household (i.e., the number of person records associated with the household record in the sample). These person records will all have the same serial number (SERIAL) as the household record. The information contained in the household record will normally apply to all of these persons.

Subsample number (SUBSAMP) File: IND1999-H-H

Valid cases: 0

Invalid: 0

### Subsample number (SUBSAMP) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Description

SUBSAMP allocates each case to one of 100 subsample replicates, randomly numbered from 0 to 99. Each subsample is nationally representative and preserves any stratification of the sample from which it is drawn. Users who need a representative subset of a sample can use SUBSAMP to select their cases. For example, to randomly extract 10% of the cases from a sample, select any 10 of the 100 subsamples.

### Group quarters (collective dwelling) status (GQ) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

#### Description

GQ identifies households as vacant dwellings, group quarters, or private households. Group quarters -- collective dwellings -- are generally institutions and other group living arrangements such as rooming houses and boarding schools.

Institutions often retain persons under formal supervision or custody, such as correctional institutions, military barracks, asylums, or nursing homes. Educational and religious group dwellings (e.g., boarding schools, convents, monasteries, etc.) are also included in the institutional classification.

Group quarter designations are often useful for understanding the universe of households that answered questions about household characteristics. Censuses will often exclude group quarters from such questions.

### Number of unrelated persons (UNREL) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

UNREL indicates the number of persons in the household who are unrelated to the head.

### Urban-rural status (URBAN) File: IND1999-H-H

#### Overview

### Urban-rural status (URBAN) File: IND1999-H-H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

URBAN indicates whether the household was located in a place designated as urban or as rural.

### Continent and region of country (REGIONW) File: IND1999-H-H

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-54 Valid cases: 0 Invalid: 0

#### Description

REGIONW identifies the continent and region of each country.

### Household classification (HHTYPE) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Description

HHTYPE is a constructed variable that describes the composition of households. HHTYPE is constructed from information in RELATE (relationship to head), from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father), and from information on group quarters status, GQ.

### Number of families in household (NFAMS) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

NFAMS is a constructed variable that indicates the number of families within each household. A "family" is any group of persons related by blood, adoption, or marriage. An unrelated individual within the household is considered a separate family. Thus, a household consisting of a widow and her servant contains two families; a household consisting of a large, multiple-generation extended family with no lodgers or servants would count as a single family.

NFAMS is constructed from information in RELATE (relationship to head) and from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father). See those variable descriptions for more detail.

Valid cases: 0 Invalid: 0

# Head's location in household (HEADLOC) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0

#### Description

HEADLOC gives the person number of the head of household in samples in which persons are organized into households.

### 1st subnational geographic level, world [consistent boundaries over time] (GEOLEV1) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 32002-894010 Valid cases: 0 Invalid: 0

#### Description

GEOLEV1 indicates the major administrative unit in which the household was enumerated. The variable incorporates the geographies for every country, to enable cross-national geographic analysis over time. First administrative units in GEOLEV1 have been spatiotemporally harmonized to provide spatially consistent boundaries across samples in each country.

### Dwelling number (IN1999A\_0001) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0

#### Description

This variable indicates the dwelling number.

#### Universe

All households

#### Literal question

Dwelling number

### Number of persons in household (IN1999A\_0006) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-37 **Description**  Valid cases: 0 Invalid: 0

Valid cases: 0

### Number of persons in household (IN1999A\_0006) File: IND1999-H-H

This variable indicates the number of persons in the household.

#### Universe

All households

#### Literal question

Number of persons in household

### Urban-rural (IN1999A\_0018) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 0 Invalid: 0

#### Description

This variable indicates whether the household is located in an urban or rural sector.

#### Universe

All households

#### Literal question

4. Sector:

- [] 1 Rural
- [] 2 Urban

#### **Interviewer instructions**

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### State (IN1999A\_0019) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 2-33 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the state in which the household is located.

#### Universe

All households

#### Literal question

5. State - region \_ \_ \_

- 6. District code \_ \_
- 7. Stratum number \_ \_
- 8. Sub round \_\_\_\_
- 9. Sub sample \_\_\_\_

### State (IN1999A\_0019) File: IND1999-H-H

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### Region (IN1999A\_0020) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 21-331 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the region in which the household is located.

#### Universe

#### All households

- Literal question
- 5. State region \_ \_ \_
- 6. District code \_ \_
- 7. Stratum number \_ \_
- 8. Sub round \_\_\_\_

9. Sub - sample \_

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### District (IN1999A\_0022) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the district in which the household is located.

#### Universe

All households

Literal question

### District (IN1999A\_0022) File: IND1999-H-H

5. State - region \_ \_ \_

- 6. District code \_ \_
- 7. Stratum number \_ \_

8. Sub - round \_\_\_\_

9. Sub - sample \_

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### Stratum (IN1999A\_0021) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-91

Description

This variable indicates the sampling stratum of the household. See the sample designs document for 1999 India.

#### Universe

#### All households

#### Literal question

5. State - region \_ \_ \_

6. District code \_ \_

7. Stratum number \_ \_

8. Sub - round \_\_\_\_

9. Sub - sample

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### Survey period (IN1999A\_0023) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the sub-round number for the household. See the sample designs document for 1999 India.

#### Universe

### Survey period (IN1999A\_0023) File: IND1999-H-H

All households

#### Literal question

- 5. State region \_ \_ \_
- 6. District code \_ \_
- 7. Stratum number \_ \_
- 8. Sub round \_\_\_\_
- 9. Sub sample

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

### Subsample (IN1999A\_0024) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8

#### Description

This variable indicates the subsample number for the household. See the sample designs document for 1999 India.

#### Universe

All households

#### Literal question

5. State - region \_ \_ \_

- 6. District code \_ \_
- 7. Stratum number \_ \_

8. Sub - round \_\_\_\_

9. Sub - sample \_\_\_\_

#### Interviewer instructions

4.1.1 Block 1: Identification of sample household: items 1 to 11: The identification particulars for items 3-11 will be copied from the corresponding items of block 1 of listing schedule 0.1/0.2. The particulars to be recorded in items 1 and 2 have already been printed in the schedule.

# Segment number (IN1999A\_0027) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 **Description**  Valid cases: 0 Invalid: 0

### Segment number (IN1999A\_0027) File: IND1999-H-H

This variable indicates the segment number of the household. See the sample designs document for 1999 India.

Universe

All households

Literal question

13. Segment (1/2) \_

#### Interviewer instructions

4.1.3 Item 13: segment (1/2): This item has to be filled in terms of code. The term 'segment' has been explained in Chapter 1. There are two segments, segment 1 and segment 2. For segment 1 code '1' is to be entered and for segment 2 code '2'.

### Second stage stratum (IN1999A\_0028) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2

#### Description

This variable indicates the second stage stratum in which the household was sampled. See the sample designs document for 1999 India.

#### Universe

All households

#### Literal question

14. Second-stage stratum \_\_\_\_

#### Interviewer instructions

4.1.4 Item 14: second stage stratum: The second stage stratum to which the sample household belongs, will be copied from columns (18) to (25) of block 4 of schedule 0.1 for rural sample [p. 59] and columns (19) to (27) of block 4 for urban sample of schedule 0.2 against item 14 of this block. It has been indicated in the heading of the corresponding column of schedule 0.1/0.2.

### Sample household number (IN1999A\_0029) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-59

Description

This variable indicates the sample household number.

#### Universe

All households

#### Literal question

15. Sample household no. \_ \_

#### Interviewer instructions

4.1.5 Item 15: sample household number: The sample household number (i.e., order of selection) of the selected household is to be copied from the appropriate column of the listing block 4 of schedule 0.1 or 0.2 against this item.

Valid cases: 0 Invalid: 0

### Survey code (IN1999A\_0030) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4

#### Description

This variable indicates the survey code for the household.

#### Universe

All households

#### Literal question

18. Survey code:

[] 1 Household surveyed: original

- [] 2 Household surveyed: substitute
- [] 3 Household surveyed: casualty

#### Interviewer instructions

4.1.8 Item 18: survey code: Whether the originally selected sample household has been surveyed or a substituted household has been surveyed will be indicated against this item by recording '1' if it is the originally selected sample household, and '2' if it is the substituted one. If neither the originally selected household nor the substituted household can be surveyed i.e., if the sample household is a casualty, code '3' will be recorded. In such cases only blocks 0, 1, 2, 15 and 16 will be filled in and on the top of the front page of the schedule the word 'CASUALTY' will be written and underlined.

### Reason for substitution of original household (IN1999A\_0031) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the reason for the substitution of original household in the enumeration.

#### Universe

Households that are substitutes

#### Literal question

19. Reason for substitution of original household:

[] 1 Informant busy

- [] 2 Members away from home
- [] 3 Informant non-cooperative
- [] 9 Others

#### Interviewer instructions

4.1.9 Item 19: Reason for first substitution of original household (code): For an originally selected sample household which could not be surveyed, irrespective of whether a substituted household could be surveyed or not, the reason for not surveying the original household will be recorded against item 19 in terms of the specified codes. The codes are:

informant busy .....1 members away from home .....2 informant non-cooperative .....3 others ......9

This item is applicable only if the entry against item 18 is either 2 or 3. Otherwise, this item is to be left blank.

### National Sample Survey weight (IN1999A\_0032) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99

#### Description

This variable indicates the National Sample Survey (NSS) weights.

#### Universe

All households

#### Literal question

National Sample Survey weight

### SS-replicate (IN1999A\_0033) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the sample survey (SS)-replicate.

#### Universe

All households

#### Literal question

SS-replicate

### Multiplier (IN1999A\_0034) File: IND1999-H-H

#### **Overview**

Type: Continuous Format: numeric Width: 10 Decimals: 2

#### Description

This variable indicates the multiplier (household weight) for the household.

#### Universe

All households

#### Literal question

Multiplier

## Monthly per capita consumer expenditures (IN1999A\_0035) File: IND1999-H-H

**Overview** 

Valid cases: 0

Invalid: 0

Valid cases: 0

Invalid: 0

### Monthly per capita consumer expenditures (IN1999A\_0035) File: IND1999-H-H

Type: Continuous Format: numeric Width: 6 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the monthly per capita consumer expenditure (MPCE). This is the average monthly consumer expenditure divided by the number of persons in the household.

#### Universe

All households

#### Literal question

Monthly per capita consumer expenditures

### Household type (IN1999A\_0037) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the household type based on the sector and source of earnings.

Universe

#### All households

Literal question

4. Household type:

For rural areas:

[] 1 Self-employed in non-agriculture

- [] 2 Agricultural labour
- [] 3 Other labour
- [] 4 Self-employed in agriculture

[] 9 Others

For urban areas:

[] 1 Self-employed

- [] 2 Regular-wage/salary earning
- [] 3 Casual labour
- [] 9 Others

Interviewer instructions

### Household type (IN1999A\_0037) File: IND1999-H-H

4.3.5 Item 4: Household type (code): The household type code based on the means of livelihood of a household will be decided on the basis of the source of the household's income during the 365 days preceding the date of survey.

[Chart showing classification of rural households into 'household types' is not presented here.]

For this purpose, only the household's income [p. 62] (net income and not gross income) from economic activities will be considered; but the incomes of servants and paying guests will not be taken into account. For the rural areas, the selected household will be assigned appropriate type code out of the following five different household type codes:

1 Self-employed in non-agriculture

2 Agricultural labour

- 3 Other labour
- 4 Self-employed in agriculture
- 9 Others

The procedure for assigning type codes is laid down in paragraphs 4.3.8 to 4.3.11.

4.3.6 Rural labour: This is defined as manual labour (by a person living in rural area) in agricultural and/or non-agricultural occupations in return for wages/salary either in cash or kind (excluding exchange labour). A person who is self-employed in manual work will not be treated as a wage-paid manual labourer. The term 'manual work' means a job essentially involving physical operations. However, a job though essentially involving physical labour but also requiring a certain level of general, professional, scientific or technical education will not be classified as manual work. On the other hand, jobs not involving much of physical labour and at the same time not requiring much educational (general, scientific, technical or otherwise) background will be treated as manual work. Thus the definition will exclude engineers, doctors, dentists, midwives, etc. from manual workers even though their jobs involve some element of physical labour but will include peons, chowkidars, watchmen etc. even if their work does not involve much of physical labour.

4.3.7 A person will be treated as wage-paid manual labourer in agriculture, or in other words, agricultural labourer if he/she follows one or more of the following agricultural occupations in the capacity of a labourer on hire or on exchange, whether paid wholly in cash or in kind or partly in cash and partly in kind:

a) farming including cultivation and tillage etc.;

b) dairy farming;

- c) production, cultivation, growing and harvesting of any horticultural commodity;
- d) raising of livestock, bees or poultry and

e) any practice performed on a farm as incidental to or in conjunction with farm operations (including any forestry or timbering operations and the preparation for market and delivery to storage or to market or to carriage for transportation to market of farm produce).

It may be noted that wage paid manual labours in 'fisheries' are excluded from the purview of the category 'agricultural labour' but included in 'other labour'. Further, carriage for transportation will refer only to the first stage of the transportation from farm to the first place of disposal.

4.3.8 Procedure for assigning household type codes in rural sector: For the rural sector, the single 'major source of income' criterion is modified slightly as follows. For a rural household, if a single source (among the five sources of income listed in paragraph 4.3.5) contributes 50% or more of the household's income from economic activities during the last 365 days, it will be assigned the type code (1, 2, 3, 4 or 9) corresponding to that source.

[Chart showing classification of urban households into 'household types' is not presented here.] [p. 64]

4.3.9 For a household to be classified as 'agricultural labour' or 'self-employed in agriculture' (code 2 or 4) its income from that source must be 50% or more of its total income. If there is no such source yielding 50% or more of the household's total income, it will be given code 1, 3 or 9 according to the following procedure.

4.3.10 To be classified as self-employed in non-agriculture (code 1), the household's income from that source must be greater than its income from rural labour (all wage-paid manual labour) as well as that from all other economic activities put together (a three-way division is to be considered here).

4.3.11 A household not getting code 1, 2 or 4 will be classified as other labour (code 3) if its income from rural labour (all wage-paid manual labour) is greater than that from self-employment as well as that from other economic activities (again a three-way division). All other households will get type code 9.

4.3.12 For urban areas, the household type codes are as follows:

1 Self-employed

- 2 Regular-wage/salary earning
- 3 Casual labour
- 9 Others

The different urban type codes correspond to four sources of household income, unlike the rural sector where five sources are considered. An urban household will be assigned the type code 1, 2, 3 or 9 corresponding to the major source of its income from economic activities during the last 365 days. A household which does not have any income from economic activities will get type code 9 (others).

### Social group (IN1999A\_0038) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the social group of the household.

#### Universe

All households

#### Literal question

2. Social group:

[] 1 Scheduled tribe

2 Scheduled caste

[] 3 Other backward class

[] 9 Others

#### Interviewer instructions

4.3.14 Item 6: Social group (code): Whether or not the household belongs to scheduled tribe, scheduled caste or other backward class will be indicated against this item in terms of the specified codes which are:

1 Scheduled tribe

2 Scheduled caste

3 Other backward class

9 Others

Those who do not come under any one of the first three social groups will be assigned code 9 meant to cover all other categories. In case different members belong to different social groups, [p. 65] the group to which the head of the household belongs will be considered as the 'social group' of the household.

### Religion (IN1999A\_0039) File: IND1999-H-H

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99

#### Description

This variable indicates the religion of the household.

#### Universe

All households

#### Literal question

- 3. Religion:
- [] 1 Hinduism
- [] 2 Islam
- [] 3 Christianity
- [] 4 Sikhism
- [] 5 Jainism
- [] 6 Buddhism
- [] 7 Zoroastrianism
- [] 9 Others

Valid cases: 0 Invalid: 0

### Religion (IN1999A\_0039) File: IND1999-H-H

#### Interviewer instructions

4.3.13 Item 5: Religion (code): The religion of the household will be recorded against this item in codes. If different members of the household claim to belong to different religions, the religion of the head of the household will be considered as the religion of the household. The codes are:

- 1 Hinduism
- 2 Islam
- 3 Christianity
- 4 Sikhism
- 5 Jainism
- 6 Buddhism
- 7 Zoroastrianism
- 9 Others

### Land possessed, in hectares (IN1999A\_0040) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the amount of land possessed (in hectares) by the household.

#### Universe

All households

#### Literal question

7. \_\_\_\_ Land possessed as on date of survey (in 0.00 hectares)

[land possessed = land (owned + leased-in + neither owned nor leased-in) - land leased out]

#### Interviewer instructions

### Land possessed, in hectares (IN1999A\_0040) File: IND1999-H-H

4.3.15 Item 7: Whether owns any land (1 yes, 2 no): Code 1 or 2 will be recorded against this item depending on whether the household owns any land or not as on the date of survey.

4.3.16 A piece of land is considered 'owned by the household' if permanent heritable possession with or without the right to transfer the title is vested in a member or members of the household. Land held in owner-like possession under long-term lease or assignment is also considered as land owned. Thus, in determining the ownership of a plot of land, two basic concepts are involved, namely,

(a) Land owned by the household i.e., land on which the household has the right of permanent heritable possession with or without the right to transfer the title e.g., Pattadars, Bhumidars, Jenmons, Bhumiswamis, Rayat, Sithibans etc. A plot of land may be leased out to others by the owner without losing the right of permanent heritable possession.
(b) Land held under special conditions such as the holder does not possess the title of ownership but the right for long-term possession of the land (for example, land possessed under perpetual lease, hereditary tenure and long-term lease for 30 years or more) will be considered as being held under owner-like possession. In the states where land reform legislation has provided for full proprietorship to erstwhile tenants, they are to be considered as having owner-like possession, even if they have not paid the full compensation.

4.3.17 Sometimes a plot may be possessed by a tribal in accordance with traditional tribal rights from local chieftains or village/district council. Again a plot may be occupied by a tenant for which the right of ownership vests in the community. In both the cases the tribal or other individual (tenant) will be taken as owner; for in all such cases, the holder has owner-like possession of the land in question.

4.3.20 Items 9-13: Land possessed (in 0.00 hectares): The area of land (in 0.00 hectares) 'owned', 'leased-in', 'neither owned nor leased-in' and 'leased-out' by the household as on the date of survey will be ascertained and recorded against items 9, 10, 11 and 12 respectively. The total area of land possessed by the household will be worked out as item 9 + item 10 + item 11 - item 12 and recorded against item 13 in 2 places of decimals. The entry cells have been bifurcated in two parts - one integral part and the other fractional i.e., decimal part. The definition of land owned is as given for item 7. As regards lease, land given to others on rent or free by owner of the land without surrendering the right of permanent heritable title is defined as land leased-out. Land leased-in is defined as land taken by a household on rent or free without any right of permanent or heritable possession. The lease contract may be written or oral. If the household has possession of land for which it lacks title of ownership and also does not have any lease agreement for the use of the land transacted either verbally or in writing, such land will be considered as 'neither owned nor leased-in'. It may be noted that entries to be recorded against these items should not include the area of land owned, leased-in etc., by the servants/paying guests who are considered as normal members of the household. For 'nil' entry, a dash (-) may be recorded against the concerned item.

Note: If land is owned/cultivated jointly by two or more households, then land may be apportioned in consultation with the informant.

### Land owned, in hectares (IN1999A\_0042) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the amount of land owned (in hectares) by the household.

#### Universe

All households

#### Literal question

6. \_\_\_\_ Land owned as on date of survey (in 0.00 hectares)

#### Interviewer instructions

### Land owned, in hectares (IN1999A\_0042) File: IND1999-H-H

4.3.15 Item 7: Whether owns any land (1 yes, 2 no): Code 1 or 2 will be recorded against this item depending on whether the household owns any land or not as on the date of survey.

4.3.16 A piece of land is considered 'owned by the household' if permanent heritable possession with or without the right to transfer the title is vested in a member or members of the household. Land held in owner-like possession under long-term lease or assignment is also considered as land owned. Thus, in determining the ownership of a plot of land, two basic concepts are involved, namely,

(a) Land owned by the household i.e., land on which the household has the right of permanent heritable possession with or without the right to transfer the title e.g., Pattadars, Bhumidars, Jenmons, Bhumiswamis, Rayat, Sithibans etc. A plot of land may be leased out to others by the owner without losing the right of permanent heritable possession.
(b) Land held under special conditions such as the holder does not possess the title of ownership but the right for long-term possession of the land (for example, land possessed under perpetual lease, hereditary tenure and long-term lease for 30 years or more) will be considered as being held under owner-like possession. In the states where land reform legislation has provided for full proprietorship to erstwhile tenants, they are to be considered as having owner-like possession, even if they have not paid the full compensation.

4.3.17 Sometimes a plot may be possessed by a tribal in accordance with traditional tribal rights from local chieftains or village/district council. Again a plot may be occupied by a tenant for which the right of ownership vests in the community. In both the cases the tribal or other individual (tenant) will be taken as owner; for in all such cases, the holder has owner-like possession of the land in question.

4.3.18 Item 8: If yes in item 7, type of land owned (1 homestead only, 2 homestead and other land, 3 other land only): Homestead of household is defined as the dwelling house of the household together with any courtyard, compound, garden, out-house, place of working, family courtyard, guest-house, shop, workshop/offices for running household enterprises, tanks, wells, latrine, drains and boundary walls which are annexed to the dwelling house. All land coming under homestead is defined as homestead land.

4.3.19 Codes will be recorded against the item depending on the type of land owned. If the household owns only homestead and no other land, the appropriate code will be 1. But, if the household owns some other piece of land along with homestead land, code 2 will be entered against this item. Code 3 will be applicable when a household owns a piece of land but not the homestead land.

Note: Gardens, orchards or plantation annexed to the dwelling house should also be covered under homestead land. (This is a deviation from the 50th round.)

## Males worked 60 days last year in public works (IN1999A\_0083) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the number of male members of the household that worked for at least 60 days last year in public works.

#### Universe

All households

#### Literal question

## Males worked 60 days last year in public works (IN1999A\_0083) File: IND1999-H-H

No. of members who got work for at least 60 days in 'public works' during the last 365 days:

9. \_\_\_\_ Male

10. Female

#### Interviewer instructions

4.3.26 Item 20: Did any member of the household work for at least 60 days on public works during the last 365 days (1 yes, 2 no): The entry will be made against this item in terms of code, '1' for 'yes' and '2' for 'no'. Public works cover construction of roads, dams, bunds, digging of ponds etc. as test relief measures, national wage-employment schemes such as National Rural Employment Programme (NREP), Rural Landless Employment Guarantee Programme (RLEGP), Jawahar Rozgar Yojana (JRY), Minimum Needs Programme (MNP) etc.

5.3.0.2 Items 9 and 10: No. of members who got work for at least 60 days in 'public works' during last 365 days: It will be first ascertained if any member of the household got any work for at least 60 days during last 365 days preceding the date of survey in 'public works'. The scope of 'public works' is as explained in paragraph 4.3.26. The number of male and female members who got work in 'public works' will be recorded against items 9 and 10, respectively. If no member got any such work '0' will be recorded against these items.

## Females worked 60 days last year in public works (IN1999A\_0084) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Description

This variable indicates the number of female members of the household that worked for at least 60 days last year in public works.

Universe

All households

#### Literal question

No. of members who got work for at least 60 days in 'public works' during the last 365 days:

9. \_\_\_\_ Male

10. \_\_\_\_ Female

#### Interviewer instructions

4.3.26 Item 20: Did any member of the household work for at least 60 days on public works during the last 365 days (1 yes, 2 no): The entry will be made against this item in terms of code, '1' for 'yes' and '2' for 'no'. Public works cover construction of roads, dams, bunds, digging of ponds etc. as test relief measures, national wage-employment schemes such as National Rural Employment Programme (NREP), Rural Landless Employment Guarantee Programme (RLEGP), Jawahar Rozgar Yojana (JRY), Minimum Needs Programme (MNP) etc.

5.3.0.2 Items 9 and 10: No. of members who got work for at least 60 days in 'public works' during last 365 days: It will be first ascertained if any member of the household got any work for at least 60 days during last 365 days preceding the date of survey in 'public works'. The scope of 'public works' is as explained in paragraph 4.3.26. The number of male and female members who got work in 'public works' will be recorded against items 9 and 10, respectively. If no member got any such work '0' will be recorded against these items.

Valid cases: 0

Invalid: 0

### Household weight (HHWT) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2

#### Description

HHWT indicates the number of households in the population represented by the household in the sample.

For the samples that are truly weighted (see the comparability discussion), HHWT must be used to yield accurate household-level statistics.

NOTE: HHWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

### India, State 1983 - 2004 [Level 1; consistent boundaries, GIS] (GEO1\_IN) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 356001-356035 Valid cases: 0 Invalid: 0

#### Description

GEO1\_IN identifies the household's state within India in all sample years. States are the first level administrative units of the country. GEO1\_IN is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO1\_IN can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for India can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level, refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

At the present moment, IPUMS International is only releasing integrated geography for the first level of geography for India. Year specific geography and maps along with variables that are spatially harmonized at the second level of geography and account for political boundary changes across census years will become available in the near future.

### India, State 1983 - 2004 [Level 1; inconsistent boundaries, harmonized by name] (GEO1\_INX) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-36 **Description** 

### India, State 1983 - 2004 [Level 1; inconsistent boundaries, harmonized by name] (GEO1\_INX) File: IND1999-H-H

GEO1\_INX identifies the household's state within India in all sample years. States are the first level administrative units of the country. GEO1\_INX is harmonized by name and does not account for boundary changes over time.

The full set of geography variables for India can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

At the present moment, IPUMS International is only releasing integrated geography for the first level of geography for India. Year specific geography and maps along with variables that are spatially harmonized at the second level of geography and account for political boundary changes across census years will become available in the near future.

### India, Region 1984 - 2004 [Level 2; inconsistent boundaries, harmonized by name] (GEO2\_INX) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 11-361 Valid cases: 0 Invalid: 0

#### Description

GEO2\_INX identifies the household's region within India in all sample years. Regions are the second level administrative units of the country, after states. Regions are created by the National Sample Survey (NSS) as a second level of territorial organization.

GEO2\_INX is harmonized by name and does not account for boundary changes over time.

The full set of geography variables for India can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

At the present moment, IPUMS International is only releasing integrated geography for the first level of geography for India. Year specific geography and maps along with variables that are spatially harmonized at the second level of geography and account for political boundary changes across census years will become available in the near future.

### Number of married couples in household (NCOUPLES) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

NCOUPLES is a constructed variable indicating the number of married/in-union couples within a household.

NCOUPLES is constructed using the IPUMS-International pointer variable SPLOC (spouse's location in the household).

### Number of mothers in household (NMOTHERS) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

NMOTHERS is a constructed variable indicating the number of mothers -- of persons of any age -- within a household.

NMOTHERS is constructed using the IPUMS-International pointer variable MOMLOC (mother's location in the household).

### Number of fathers in household (NFATHERS) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

NFATHERS is a constructed variable indicating the number of fathers -- of persons of any age -- within a household.

NFATHERS is constructed using the IPUMS-International pointer variable POPLOC (father's location in the household).

### Country (COUNTRY) File: IND1999-H-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 32-894

#### Description

COUNTRY gives the country from which the sample was drawn. The codes assigned to each country are those used by the UN Statistics Division and the ISO (International Organization for Standardization).

### Strata identifier (STRATA) File: IND1999-H-H

#### Overview

Type: Continuous Format: numeric Width: 12 Decimals: 0

#### Description

This variable is the strata identifier for the sample. The STRATA variable provides information about the sample design that can be used to improve estimation.

Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

India - Socio-Economic Survey, Household Schedule 10: Employment and Unemployment July, 1999-June, 2000 - IPUMS Subset

Valid cases: 0

Invalid: 0

### Person number (PERNUM) File: IND1999-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0

#### Description

PERNUM numbers all persons within each household consecutively (starting with "1" for the first person record of each household). When combined with SAMPLE and SERIAL, PERNUM uniquely identifies each person in the IPUMS-International database.

### Mother's location in household (MOMLOC) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

MOMLOC is a constructed variable that indicates whether or not the person's mother lived in the same household and, if so, gives the person number of the mother (see PERNUM). MOMLOC makes it easy for researchers to link the characteristics of children and their (probable) mothers.

The method by which probable child-mother links are identified is described in PARRULE.

The general design of MOMLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly.

Note: MOMLOC identifies social relationships (such as stepmother and adopted mother) as well as biological relationships. The variable STEPMOM is designed to identify some of these social relationships.

### Father's location in household (POPLOC) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

POPLOC is a constructed variable that indicates whether or not the person's father lived in the same household and, if so, gives the person number of the father (see PERNUM). POPLOC makes it easy for researchers to link the characteristics of children and their (probable) fathers.

The method by which probable child-father links are identified is described in PARRULE.

The general design of POPLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly.

Note: POPLOC identifies social relationships (such as stepfather and adopted father) as well as biological relationships. The variable STEPPOP is designed to identify some of these social relationships.

Valid cases: 0

Invalid: 0

### Spouse's location in household (SPLOC) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0

#### Description

SPLOC is a constructed variable that indicates whether or not the person's spouse lived in the same household and, if so, gives the person number (PERNUM) of the spouse. SPLOC makes it easy for researchers to link the characteristics of (probable) spouses.

The method by which probable spouse-spouse links are identified is described in SPRULE.

The general design of SPLOC and other constructed variables is modeled on the methods developed for IPUMS-USA "Family Interrelationships", but the details vary significantly.

### Rule for linking parent (PARRULE) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-52 Valid cases: 0 Invalid: 0

#### Description

PARRULE describes the criteria by which the IPUMS-International variables MOMLOC and POPLOC linked the person to a probable mother and/or father.

IPUMS-International establishes child-parent links according to five basic rules, and PARRULE gives the number of the rule that applied to the link in question. A link to any parent automatically generates a second link to that parent's spouse or partner, so only one rule is needed to describe both MOMLOC and POPLOC.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

### Rule for linking spouse (SPRULE) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-6 Valid cases: 0 Invalid: 0

#### Description

SPRULE explains the criteria by which the IPUMS-International variable SPLOC linked the person to his/her probable spouse.

IPUMS-International establishes spouse-spouse links according to five basic rules, and SPRULE gives the number of the rule that applied to the link in question. A sixth rule identifies sample-specific linking procedures only imposed in selected instances.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

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### Probable stepmother (STEPMOM) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-6

#### Description

STEPMOM indicates whether a person's mother, as identified by MOMLOC, was most probably not the person's biological mother. Non-zero values of STEPMOM explain why it is probable that the person's mother was a step- or adopted mother. A value of 0 indicates no likely stepmother because (1) the mother identified in MOMLOC was probably the biological mother or (2) there is no mother of this person present in the household.

The codes for STEPMOM are as follows:

- 0 = Biological mother or no mother of this person present in household.
- 1 = Mother has no children borne or surviving.
- 2 = Child reports mother is deceased.
- 3 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner, stepchild/child-in-law).
- 4 = Mother reports no children in the home.
- 5 = Age difference between mother and child was less than 12 or greater than 54 years.
- 6 = Child exceeds known fertility of mother.

See PARRULE for a description of the linking process.

Users should note that there are many stepmothers and adopted mothers in the population that cannot be identified with information available in the censuses. Therefore, STEPMOM will always under-represent their actual number in the population.

### Probable stepfather (STEPPOP) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-3 Valid cases: 0 Invalid: 0

#### Description

STEPPOP indicates whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPOP explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household.

The codes for STEPPOP are as follows:

- 0 = Biological father or no father of this person present in household.
- 1 = Child reports father is deceased.
- 2 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner; stepchild/child-in-law).
- 3 = Age difference between father and child was less than 12 or greater than 54 years.

See PARRULE for a description of the linking process.

Users should note that there are many stepfathers and adopted fathers in the population that cannot be identified with information available in the censuses. Therefore, STEPPOP will always under-represent their actual number in the population.

Valid cases: 0

Invalid: 0

### Man with more than one wife linked (POLYMAL) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1

#### Description

POLYMAL indicates if a man had more than one wife linked to him in the constructed IPUMS variable SPLOC -- Spouse's Location in Household.

The point of POLYMAL is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

### Woman is second or higher order wife (POLY2ND) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 0 Invalid: 0

#### Description

POLY2ND indicates if a woman was the second or higher order wife linked to a husband in the constructed IPUMS variable SPLOC -- Spouse's Location in Household. The variable does not suggest the actual marital order of wives, only their relative positions in the person order of the household as it was enumerated.

The point of POLY2ND is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

### Family unit membership (FAMUNIT) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

FAMUNIT is a constructed variable indicating to which family within the household a person belongs.

All persons related to the household head receive a 1 (see RELATE). Each secondary family or secondary individual receives a higher code. For purposes of FAMUNIT, secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

### Number of own family members in household (FAMSIZE) File: IND1999-P-H

Overview

one wife linked to him in the cor

Valid cases: 0

Invalid: 0

### Number of own family members in household (FAMSIZE) File: IND1999-P-H

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99

#### Description

FAMSIZE counts the number of the person's own family members living in the household with her/him, including the person her/himself. These include all persons related to the person by blood, adoption, or marriage as indicated by the census forms or inferred from them.

FAMSIZE is calculated from the units identified in the IPUMS constructed variable FAMUNIT (family unit membebership). The primary family is defined as all persons related to the head in the RELATE variable. Secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

### Number of own children in household (NCHILD) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

NCHILD provides a count of the person's own children living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

### Number of own children under age 5 in household (NCHLT5) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

NCHLT5 provides a count of the person's own children under age five living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

### Age of eldest own child in household (ELDCH) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

### Age of eldest own child in household (ELDCH) File: IND1999-P-H

#### Description

ELDCH gives the age of the person's oldest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

ELDCH is top-coded at age 50 or older.

### Age of youngest own child in household (YNGCH) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

#### Description

YNGCH gives the age of the person's youngest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

YNGCH is top-coded at age 50 or older.

### Relationship to household head [general version] (RELATE) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

#### Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

## Relationship to household head [detailed version] (RELATED) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1000-9999 Valid cases: 0 Invalid: 0

#### Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

### Age (AGE) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999

#### Description

AGE gives age in years as of the person's last birthday prior to or on the day of enumeration.

### Age, grouped into intervals (AGE2) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-98

#### Description

AGE2 gives computed years of age grouped into intervals.

### Sex (SEX) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

SEX reports the sex (gender) of the respondent.

### Marital status [general version] (MARST) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

on the day of e

Valid cases: 0

Invalid: 0

### Marital status [detailed version] (MARSTD) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999

#### Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

### School attendance (SCHOOL) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

SCHOOL indicates whether or not the person attended school at the time of the census or within some specified period of time prior to the census.

### Literacy (LIT) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

LIT indicates whether or not the respondent could read and write in any language. A person is typically considered literate if he or she can both read and write. All other persons are illiterate, including those who can either read or write but cannot do both.

### Educational attainment, India (EDUCIN) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

### Educational attainment, India (EDUCIN) File: IND1999-P-H

#### Description

EDUCIN indicates the person's educational attainment in terms of the level of schooling completed.

### Activity status (employment status) [general version] (EMPSTAT) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

#### Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

### Activity status (employment status) [detailed version] (EMPSTATD) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999 Valid cases: 0 Invalid: 0

#### Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

### Occupation, ISCO general (OCCISCO) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 **Description** 

### Occupation, ISCO general (OCCISCO) File: IND1999-P-H

OCCISCO records the person's primary occupation, coded according to the major categories in the International Standard Classification of Occupations (ISCO) scheme for 1988. For someone with more than one job, the primary occupation is typically the one in which the person had spent the most time or earned the most money.

### Occupation, unrecoded (OCC) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

OCC records the person's primary occupation, classified according to the system used by the respective national census office at the time. For someone with more than one job, the primary occupation is usually the one in which the person spent the most time or earned the most money, although this may not have been explicit in the instructions for a specific census.

To ensure confidentiality, very small occupations are recoded to a residual category indicating the persons had an occupation, but the job title is not identified. The number of cases recoded should be too small to affect analyses.

### Industry, general recode (INDGEN) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999

#### Description

INDGEN recodes the industrial classifications of the various samples into twelve groups that can be fairly consistently identified across all available samples. The groupings roughly conform to the International Standard Industrial Classification (ISIC). The third digit of INDGEN retains important detail among the service industries that could not be consistently distinguished in all samples.

"Industry" refers to the activity or product of the establishment or sector in which a person worked.

### Industry, unrecoded (IND) File: IND1999-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 5 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

"Industry" refers to the activity or product of the establishment or sector in which the person worked. IND is classified according to the system used by the respective national census office at the time, and is not recoded by IPUMS-International.

### Status in employment (class of worker) [general version] (CLASSWK) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

### Status in employment (class of worker) [detailed version] (CLASSWKD) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999 Valid cases: 0 Invalid: 0

#### Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

### Sector of employment (EMPSECT) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

#### Description

EMPSECT indicates the economic sector in which the person was employed. Economic sector is defined in terms of ownership or control of the enterprise in which the person worked.

### Size of work establishment (ESTABSZ) File: IND1999-P-H

Overview

### Size of work establishment (ESTABSZ) File: IND1999-P-H

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Description

ESTABSZ reports the number of people employed in the respondent's work establishment.

### Full-time or part-time work (HRSFULL) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9 Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

#### Description

HRSFULL indicates whether the respondent worked full-time or part-time.

### Wage and salary income (INCWAGE) File: IND1999-P-H

#### Overview

Type: Continuous Format: numeric Width: 7 Decimals: 0

#### Description

INCWAGE reports the respondent's weekly, monthly or annual wage and salary income.

### State of previous residence, India (MIGIN) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 2-99 Valid cases: 0 Invalid: 0

#### Description

MIGIN indicates the person's state of previous residence in India.

### Employment disability (DISEMP) File: IND1999-P-H

#### Overview

### Employment disability (DISEMP) File: IND1999-P-H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

DISEMP indicates if the respondent was economically inactive because of disabilities.

### Person number (within household) (IN1999A\_0003) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-37

#### Description

This variable indicates the person number (within household).

#### Universe

All persons

#### Literal question

Person number (within household)

### Person's serial number (IN1999A\_0401) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 1-601

#### Description

This variable indicates the person's serial number.

#### Universe

All persons

#### Literal question

1. \_\_\_\_ Serial no.

#### Interviewer instructions

5.4.1 Column (1): Serial number: All the normally resident members of the sample household will be listed in this block with continuous serial numbers starting from 1 in this column. While listing, the head of the household will be listed first, followed by his/her spouse, the first son, his wife and children, second son, his wife and children, etc. After the sons are listed, the daughters will be listed followed by other relations, dependent, servants, etc. For definitions of 'household' and 'normally resident members' of the household see Chapter 1 of the instructions.

### Relation to head (IN1999A\_0402) File: IND1999-P-H

**Overview** 

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0



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### Relation to head (IN1999A\_0402) File: IND1999-P-H

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99

#### Valid cases: 0 Invalid: 0

#### Description

This variable indicates the person's relationship to the head of the household.

#### Universe

All persons

#### Literal question

3. Relation to head:

[] 1 Self

- [] 2 Spouse of head
- 3 Married child
- [] 4 Spouse of married child

[] 5 Unmarried child

[] 6 Grandchild

[] 7 Father/mother/father-in-law/mother-in-law

- [] 8 Brother/sister/brother-in-law/sister-in-law/other relatives
- [] 9 Servants/employees/other non-relatives

#### Interviewer instructions

5.4.3 Column (3): Relation to head: The family relationship of each member of the household to the head of the household will be recorded in codes in this column. The head of the household, who will be listed first, will be given code 1, corresponding to 'self'. The codes to be used to indicate various relationships are as follows:

1 Self

- 2 Spouse of head
- 3 Married child
- 4 Spouse of married child
- 5 Unmarried child
- 6 Grand child
- 7 Father/mother/father- in-law/mother-in-law

8 Brother/sister/brother-in-law/sister-in-law

9 Servant/employee/other relative/non-relative

### Sex (IN1999A\_0403) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2

Description

This variable indicates the sex of the person.

#### Universe

All persons

#### Literal question

4. Sex:

[] 1 Male

[] 2 Female

#### Interviewer instructions

### Sex (IN1999A\_0403) File: IND1999-P-H

5.4.4 Column (4): Sex: The sex of each member of the household will be recorded as 1 or 2 depending on whether the member is a male or female.

### Marital status (IN1999A\_0405) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the marital status of the person.

#### Universe

#### All persons

#### Literal question

6. Marital status:

- [] 1 Never married
- [] 2 Currently married
- [] 3 Widowed

[] 4 Divorced/separated

#### Interviewer instructions

5.4.6 Column (6): Marital status: The marital status of each member will be recorded in this column in codes. The codes for different marital statuses are as follows:

- 1 Never married
- 2 Currently married
- 3 Widowed
- 4 Divorced/separated

### Education, general (IN1999A\_0406) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the highest level of general education the person has completed.

#### Universe

#### All persons

Literal question

### Education, general (IN1999A\_0406) File: IND1999-P-H

7. Educational standard - general:

- [] 01 Not literate
- [] 02 Literate through attending NFEC/AEC
- [] 03 Literate through attending TLC
- [] 04 Literate through attending others
- [] 05 Literate but below primary
- [] 06 Primary
- [] 07 Middle
- [] 08 Secondary
- [] 09 Higher secondary
- [] 10 Graduate and above in agriculture
- [] 11 Graduate and above in engineering/technology
- [] 12 Graduate and above in medicine
- [] 13 Graduate and above in other subjects

#### Interviewer instructions

5.4.7 Educational standard: Information on highest general and technical education attained by the members of the household will be recorded in terms of codes in column (7) and column (8), respectively. For the purpose of making entries in these two columns, only the course successfully completed will be considered. For instance for a person who has studied up to say, first year B.A. or has failed in the final B.A. examination, his educational attainment will be considered only as 'higher secondary', for the purpose of column (7).

5.4.7.1 Column (7): General: In column (7), the highest level of general education of the members will be recorded in codes which are given below:

- 01 Not literate
- 02 Literate through attending NFEC/AEC
- 03 Literate through attending TLC
- 04 Literate through attending others
- 05 Literate but below primary
- 06 Primary
- 07 Middle
- 08 Secondary
- 09 Higher secondary
- 10 Graduate and above in agriculture
- 11 Graduate and above in engineering/technology
- 12 Graduate and above in medicine
- 13 Graduate and above in other subjects

A person who can read and write a simple message in any language with understanding is considered literate. Those who cannot do so will be treated as not literate and will be assigned code 01. Some persons achieve literacy by attending Non-formal Education Courses (NFEC) or Adult Education Centres (AEC). Such persons will be given code 02. During the last few years under the National Literacy Mission, in many parts of India, Total Literacy Campaigns (TLC) are being organised. Persons who have become literate through attending TLC will be given code 03. Persons who are literate through means other than formal schooling or the two above enumerated ways will be given code 04. Those who are by definition literate but are yet to pass primary standard examination but have attended or are attending formal school classes will be assigned code 05. Codes 06, 07, 08, and 09 will be assigned to those who have passed the appropriate levels. The criteria for deciding primary, middle, secondary etc. levels will be that followed in the concerned states/u.ts. A graduate will get one of the codes 10 to 13 depending on the subject in which he/she has graduated. For code 12, medical graduates belonging to school of medicine other than allopathic, are also to be considered. In case the person has graduated in more than one discipline and if more than one of the codes 10 to 13 are applicable, then the following procedure may be followed:

(i) when code 13 as well as one of the code 10 to 12 are relevant, code 13 will not be considered.

(ii) where more than one of the codes 10 to 12 are relevant the code indicating the degree last obtained will be considered. Persons who have attained proficiency in languages like Sanskrit, Persian etc. through formal but not the general type of education will be classified appropriately at the equivalent level of general education standard.

### Education, technical (IN1999A\_0407) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the highest level of technical education the person has completed.

#### Universe

All persons

#### Literal question

8. Educational standard - technical:

- [] 1 No technical education
- [] 2 Technical degree in agriculture/engineering/technology/medicine, etc.
- [] 3 Diploma or certificate in agriculture
- [] 4 Diploma or certificate in engineering/technology
- [] 5 Diploma or certificate in medicine
- [] 6 Diploma or certificate in crafts
- [] 9 Diploma or certificate in other subjects

#### Interviewer instructions

5.4.7 Educational standard: Information on highest general and technical education attained by the members of the household will be recorded in terms of codes in column (7) and column (8), respectively. For the purpose of making entries in these two columns, only the course successfully completed will be considered. For instance for a person who has studied up to say, first year B.A. or has failed in the final B.A. examination, his educational attainment will be considered only as 'higher secondary', for the purpose of column (7).

5.4.7.2 Column (8): Technical: Technical education standard achieved by the members of the household will be recorded in one of the following codes:

1 No technical education

- 2 Technical degree in agriculture/engineering/technology/medicine etc.
- 3 Diploma or certificate in agriculture
- 4 Diploma or certificate in engineering/technology
- 5 Diploma or certificate in medicine
- 6 Diploma or certificate in crafts
- 9 Diploma or certificate in other subjects

If more than one of the codes 2 to 9 are applicable, the code indicating the diploma/certificate last received will be considered. It may be noted that the technical certificate/diploma obtained by the person need not necessarily be recognised by the Government.

### Attendance educational institution (IN1999A\_0408) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-99 Valid cases: 0 Invalid: 0

#### Description

This variable indicates whether the person is currently attending any educational institution and the course of study.

### Attendance educational institution (IN1999A\_0408) File: IND1999-P-H

#### Universe

Persons age 30 and below

#### Literal question

9. Current attendance in educational institution and course of study:

Currently not attending any educational institution:

Never attended:

[] 11 To supplement household income [] 12 Other reasons

Ever attended but discontinued studies:

[] 13 To supplement household income [] 14 Other reasons

Dropped out:

[] 15 To supplement household income [] 16 Other reasons

Currently attending:

[] 21 NFEC/AEC

- [] 22 TLC
- [] 23 Pre-primary

[] 24 Primary

[] 25 Middle

[] 26 Secondary and higher secondary

Graduate and above in:

[] 27 Agriculture [] 28 Engineering/technology [] 29 Medicine [] 30 Other subjects

Diploma or certificate course:

31 Agriculture
 32 Engineering/technology
 33 Medicine
 34 Crafts
 35 Other subjects
 Interviewer instructions

### Attendance educational institution (IN1999A\_0408) File: IND1999-P-H

5.4.8 Column (9): Current attendance in educational institutions and course of study: This item will be collected for persons of age below 30 years. It will be first ascertained if the person is currently attending any educational institutions (government or private) or not. Persons who are registered for any regular correspondence courses or distance education courses for a stipulated period at the end of which, are allowed to appear in the examination for the course, will also be considered as "currently attending educational institutions". Persons who are awaiting results will be considered as "currently attending" and the appropriate code for the level for which they have appeared in the exams will be recorded. For those who are found currently attending, the course of study pursued by them will be further ascertained. Persons who are not currently attending any educational institutions will be given any of the codes 11 to 16 depending upon situation. For others, codes will be assigned depending on the course of study pursued by them. The code structure for this item is as follows:

Currently not attending any educational institution: Never attended:

11 To supplement household income 12 Other reasons

Ever attended but discontinued studies:

13 To supplement household income 14 other reasons

Ever attended but dropped out:

15 To supplement hh. income 16 other reasons

Currently attending:

21 NFEC/AEC

22 TLC

23 Pre-primary (excluding NFEC/AEC/TLC)
24 Primary
25 Middle
26 Secondary and higher secondary

Graduate and above in:

27 Agriculture 28 Engineering/technology 29 Medicine 30 Other subjects

Diploma or certificate course in:

31 Agriculture32 Engineering/technology33 Medicine34 Crafts35 Other subjects

Drop-outs are those who while attending a level/course discontinued study before successfully completing that level, and discontinued cases are those who discontinued study after successfully completing a level.

## Currently registered with employment exchange (IN1999A\_0409) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates whether the person is registered with the employment exchange.

#### Universe

Persons age 65 and below

#### Literal question

10. Currently registered within employment exchange:

[] 1 Yes

[] 2 No

#### Interviewer instructions

5.4.9 Column (10): Currently registered with employment exchange: For persons of age below 65 years listed in col. 1 of the block, it is to be ascertained whether or not they are currently on the live register of the employment exchange. For a person to be currently on the live register, he or she should renew his/her registration before it lapses, i.e. when the renewal becomes due. The period specified for renewal varies from state to state and also perhaps, from one employment category to the other. The investigator therefore should ascertain from some knowledgeable sources, the period specified for such renewal in the particular region where he has to carry out the field work. With this background information, the investigator should find out when the person has registered in the employment exchange, whether he has renewed the registration etc. and thus determine whether or not he or she was currently on the live register of the employment exchange. If the name of the person is in the live register of the employment exchange, code 1 and if not, code 2 will be recorded in col. 10.

### Stayed in the same village 6 months or more (IN1999A\_0410) File: IND1999-P-H

Valid cases: 0

Invalid: 0

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates whether the person stayed in the same village during the last 6 months or more.

#### Universe

All persons

#### Literal question

11. Whether staying in the same village/town for last 6 months or more:

[] 1 Yes

[] 2 No

#### Interviewer instructions

5.4.10 Column (11): Whether staying in the same village/town for last 6 months or more: Each member of the household will be asked whether or not he/she has been staying in the sample village or town, as the case may be, for last 6 months or more irrespective of his/her period of temporary stay-away from the village/town for any purpose. Those staying for last 6 months or more would be assigned code 1 and others, code 2. It is quite possible that on the date of survey, a member of the household is not in the sample village/town and is temporarily away from the village/town. For him/her also, code 1 or 2 will be assigned depending on whether his/her stay in the village/town is for last 6 months or more, or not. Note that for new born babies of age less than 6 months, code 2 may be recorded.

### Whether stayed away from village for 60 days or more for employment (IN1999A\_0411) File: IND1999-P-H

**Overview** 

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates whether the person stayed away from the village/town during the last 60 days or longer for employment or in search for employment.

#### Universe

Persons who stayed in the same village the last 6 months or longer

#### Literal question

12. Whether stayed away from village/town for 60 days or more for employment or in search of employment:

If code 1 in question 11 [if staying in the same village/town for last 6 months or more, per question 11],

[] 1 Yes [] 2 No

#### Interviewer instructions

5.4.11 Column (12): If code 1 in col. 11, whether during last 365 days stayed away from village/town for 60 days or more for employment or in search of employment: For each person who had stayed in the sample village/town for last 6 months or more (i.e. with code 1 in col. 11), it is to be ascertained whether during last 365 days preceding the date of survey, he/she stayed away from the village/town for 60 days or more either for the purpose of employment/better employment or in search of employment. Code 1 or 2 is to be assigned according to the reply being in the affirmative or otherwise. For filling in this column, the following points may be kept in mind:

(i) during the last 365 days, the period of stay away from village/town must be 60 days or more. The period of stay away outside the village/town may or may not be continuous and the place of stay may or may not be the same.

(ii) the purpose of stay away from village/town should be 'for employment/better employment' or 'in search of employment' only.

The following illustration may help in identifying the purposes 'for employment' and 'in search of employment':

A person may not be having any employment at his place of enumeration (i.e. village/town) due to either non-availability of work in the area or availability of a work which is less remunerative. If such a person had stayed in the place(s) other than his village/town in search of employment or for employment/better employment, code 1 will be applicable for him provided the period of stay-away during the last 365 days is 60 days or more. This may also happen to persons engaged in work nominally or intermittently. For them, and particularly for casual labourers or regular wage/salaried persons, change of employer(s) will largely determine the purpose 'for employment'. The purpose of movement of the self-employed 'along with their enterprise' from place to place will be considered 'for employment', but their movement for the purposes of procuring the raw materials, supplying goods produced, making contracts, etc. for the enterprise in which he/she is usually engaged will not be considered here. Such activities will be considered as part of the working of their enterprise. Similarly, the purpose of movement of persons visiting their own establishments located in different parts of the country will not be considered 'for employment'. For them, and part of their 'service contract or nature of work', will not be considered and code 2 will be assigned to them. Hence, staying away of Sales/Medical Representatives and others with a job involving touring (office/job related) will not be considered.

## Whether enumeration place differs from last usual residence (IN1999A\_0412) File: IND1999-P-H

**Overview** 

### Whether enumeration place differs from last usual residence (IN1999A\_0412) File: IND1999-P-H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2

#### Description

This variable indicates whether the enumeration place differs from the person's usual residence.

#### Universe

All persons

#### Literal question

13. Whether place of enumeration differs from last usual place of residence:

[] 1 Yes

[] 2 No

#### Interviewer instructions

5.4.12 Column (13): Whether place of enumeration differs from last usual place of residence (upr): This column is intended to capture the information on migration of the household members. This will be decided based on the concept of change in the usual place of residence (upr). The usual place of residence here is defined as a place (village or town) where the person has stayed continuously for a period of six months or more. The place of enumeration refers to the place (village or town) where the person is being enumerated or surveyed, i.e., the present place of residence of the person. This column will record whether the person now enumerated had a different upr previously (called the last upr). Code 1 will be entered for persons whose place of enumeration is different from the last upr. For those who have been staying in the same village or town since their birth code 2 will be entered. Visits of daughters to their parent's place for child birth or for treatments etc. will not be considered even if it is for more than six months. The following two cases may be specifically noted:

(i) For persons who have only moved from one locality to another within the same town/village, the place of enumeration and place of last upr will be the same.

(ii) Stay in a different town or village for less than six months will be ignored. For example, if a person staying in place A moves to place B where he stays for 8 months and then moves to place C and stays there for 4 months before finally settling down at place D, and if he is enumerated at place D his last upr will be B and not C.

## Period since leaving last usual residence (IN1999A\_0413) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the how many years have passed since the person left the last usual residence.

#### Universe

Persons whose enumeration place differs from their place of birth

#### Literal question

#### If code 1 in question 13

[Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.]

# Period since leaving last usual residence (IN1999A\_0413) File: IND1999-P-H

5.4.13 Columns (14)-(20): Columns (14) to (20) will be filled in only for those persons whose place of enumeration is different from the place of last upr (i.e., for those with code 1 recorded in col. 13).

5.4.14 Column (14): Period since leaving the last upr: For each such person, the years since leaving last upr i.e., the years elapsed since leaving the last upr till the date of survey will be recorded in column (14) in whole number as follows:

0 Period less than one year 1 One year or more but less than 2 years 2 2 years or more but less than 3 years and so on

In other words, only the completed number of years will be recorded. Periods of temporary stay (less than six months) in other places after leaving the last upr will also be included while determining the years since leaving last upr.

### Location of last usual residence (IN1999A\_0414) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the location of the person's last usual residence.

#### Universe

Persons whose enumeration place differs from their place of birth

#### Literal question

### Location of last usual residence (IN1999A\_0414) File: IND1999-P-H

If code 1 in question 13

[Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.]

Particular of last usual residence [Questions 16-17]

15. Location:

Same district:

[] 1 Rural [] 2 Urban

Same state but another district:

[] 3 Rural [] 4 Urban

Another state:

[] 5 Rural [] 6 Urban [] 7 Another country

### Location of last usual residence (IN1999A\_0414) File: IND1999-P-H

5.4.13 Columns (14)-(20): Columns (14) to (20) will be filled in only for those persons whose place of enumeration is different from the place of last upr (i.e., for those with code 1 recorded in col. 13).

5.4.15 Column (15): Particulars of last upr-location: Location refers to the type of last usual place of residence of the person. The relevant code, as per the structure given below, is to be assigned to each of the person with code 1 in col. 13. The codes are:

Same district:

1 Rural 2 Urban

Same state but another district:

3 Rural 4 Urban

Another state:

5 Rural 6 Urban

7 Another country

### State or country of last usual residence (IN1999A\_0415) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 2-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the state or country of the person's last usual residence.

### Universe

Persons whose enumeration place differs from their place of birth

### State or country of last usual residence (IN1999A\_0415) File: IND1999-P-H

If code 1 in question 13

[Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.]

Particular of last usual residence [Questions 16-17]

State/ u.t. /country: [Questions 16-17.]

16. Name \_ 17. Code

State/ u.t.:

[] 02 A.P. [] 03 Ar.P. [] 04 Assam [] 05 Bihar [] 06 Goa [] 07 Gujarat [] 08 Haryana [] 09 H.P [] 10 J and K [] 11 Karnataka [] 12 Kerala [] 13 M.P [] 14 Maharashtra [] 15 Manipur [] 16 Meghalaya [] 17 Mizoram [] 18 Nagaland [] 19 Orissa [] 20 Punjab [] 21 Rajasthan [] 22 Sikkim [] 23 T.N. [] 24 Tripura [] 25 U.P. [] 26 W.B. [] 27 AandN Is. [] 28 Chandi-garh [] 29 Dadra and Nagar Haveli [] 30 Daman and Diu

[] 31 Delhi

- [] 32 Lakshadweep
- [] 33 Pondicherry

Country:

- [] 51 Bangladesh
- [] 52 Nepal
- [] 53 Pakistan
- [] 54 Sri Lanka
- [] 55 Bhutan
- [] 56 Gulf Countries (Saudi Arabia, Iran, Iraq, Kuwait, UAE and other countries of the region)
- [] 57 Other Asian Countries
- [] 58 USA
- [] 59 Canada
- [] 60 Other Countries of North and South America
- [] 61 UK
- [] 62 Other Countries of Europe
- [] 63 Countries of Africa
- [] 64 Rest of the World

### State or country of last usual residence (IN1999A\_0415) File: IND1999-P-H

### Interviewer instructions

5.4.13 Columns (14)-(20): Columns (14) to (20) will be filled in only for those persons whose place of enumeration is different from the place of last upr (i.e., for those with code 1 recorded in col. 13).

5.4.16 Column (16) and (17): State/u.t./country-name and code: The state/u.t./country to which the last upr belongs to will be recorded in these columns. While the name will be written in col. 16, the codes for states and union territories in India will be assigned in col. 17 and will be the same as those used in the list of NSS regions, appended to the instructions.

As for the codes for the countries to which the last upr belongs the following coding scheme is to be used:

51 Bangladesh
52 Nepal
53 Pakistan
54 Sri Lanka
55 Bhutan
56 Gulf Countries (Saudi Arabia, Iran, Iraq, Kuwait, UAE and other countries of the region)
57 Other Asian Countries
58 USA
59 Canada
60 Other Countries of North and South America
61 UK
62 Other Countries of Europe
63 Countries of Africa
64 Rest of the World

### Usual activity at time of migration (IN1999A\_0416) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the person's usual activity at the time of migration. The usual activity is what the person spent the most time on during the 365 days prior to the date of migration.

### Universe

Persons whose enumeration place differs from their place of birth

### Usual activity at time of migration (IN1999A\_0416) File: IND1999-P-H

If code 1 in question 13

[Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.]

Usual activity at the time of migration [Questions 18-19.]

18. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability

[] 96 Beggars, prostitutes [] 97 Others

### Interviewer instructions

5.4.13 Columns (14)-(20): Columns (14) to (20) will be filled in only for those persons whose place of enumeration is different from the place of last upr (i.e., for those with code 1 recorded in col. 13).

5.4.17 Column (18): Usual activity status at the time of leaving last upr: For determining the usual activity status of the person at the time of leaving the last upr i.e. at the time of migration, the reference period to be adopted will be 365 days preceding the date of migration. The determination of the usual activity status will be done adopting the 'relatively long time criterion' as described in paragraph 5.0.15. The usual activity status will naturally relate to the principal status. After determining the 'usual status' of the person the code relevant to the status assigned will be recorded here. The code structure is the same as given in paragraph 5.5.1.2.

# Reason for leaving last usual residence (IN1999A\_0418) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the reason for leaving the last usual residence.

#### Universe

Persons whose enumeration place differs from their place of birth

# Reason for leaving last usual residence (IN1999A\_0418) File: IND1999-P-H

If code 1 in question 13

[Questions 14-20 were asked of persons whose place of enumeration differed from last usual place of residence, per question 13.]

Usual activity at the time of migration [Questions 18-19.]

20. Reason for leaving the last usual place of residence:

- [] 01 In search of employment
- [] 02 In search of better employment
- [] 03 To take up employment/better employment
- [] 04 Transfer of service/contract
- [] 05 Proximity to place of work
- [] 06 Studies
- [] 07 Acquisition of own house/flat
- [] 08 Housing problems
- [] 09 Social/political problems
- [] 10 Health
- [] 11 Marriage
- [] 12 Migration of parent/earning member of the family
- [] 19 Others

### Reason for leaving last usual residence (IN1999A\_0418) File: IND1999-P-H

5.4.13 Columns (14)-(20): Columns (14) to (20) will be filled in only for those persons whose place of enumeration is different from the place of last upr (i.e., for those with code 1 recorded in col. 13).

5.4.19 Column (20): Reason for leaving last upr: For each person who had changed the last upr, the reason for doing so will be ascertained and recorded in terms of codes in this column. Only the reason for leaving the last upr (i.e., the one immediately before coming to the place of enumeration) will be considered. Codes for making entries in this column are:

01 In search of employment

- 02 In search of better employment
- 03 To take up employment/better employment
- 04 Transfer of service/contract
- 05 Proximity to place of work
- 06 Studies
- 07 Acquisition of own house/flat
- 08 Housing problems
- 09 Social/ political problems
- 10 Health
- 11 Marriage
- 12 Migration of parent/earning member of the family

19 Others

The reason for migration has to be arrived at after suitable probes for each member of the household whose last upr was different from the place of enumeration. It may be noted that different members will report different reasons. Head of the household might have moved on transfer, but to members of family will be moving due to his movement only and not due to transfer of service. A few illustrative cases will help in clarifying the different reasons further. (These are not exhaustive and are given only as guidelines).

(i) Persons who move to a city or town in search of employment will be given code 1 if they were not already in employment at the time of leaving.

(ii) Persons who were employed at the last upr, but have come to the place of enumeration in search of better employment or regular employment or for other occupations will be given code 2.

(iii) The first two cases are different from the persons who come to the place of enumeration to take up jobs. These persons were not in search of jobs but were offered jobs for the first time or were offered better jobs than the one they were having at the last upr. They will be assigned code 3.

(iv) Transfer of service/contract will include persons who as part of the employment contract or service liability move from one place of posting to another. Regular employees like Govt. servants on transfer will fall in this category.

(v) Persons who had moved in order to be nearer to their places of work will be given code 5. These are people who move either to sub-urban towns or to nearby cities and should be distinguished from the earlier cases by noting that such persons do not move place to take up their jobs but only at a later period, with the explicit purpose of avoiding or reducing commuting to place of work or other similar reasons.

(vi) Students and others who leave their upr for further studies due to lack of requisite facilities at the last upr or other reasons will be classified under code 6. If a person changes upr to pursue his studies and at the same time looks for employment, which is the case in many occasions, the factor which is basic for his change of residence should be considered. No priority rule exists in recording reason codes.

(vii) Persons who move to a place to stay in a house/flat acquired by them will be given code 7. Here again the reason for movement should be directly attributable to the acquisition. Persons who on retirement move to their own house etc. will not be included.

(viii) Certain persons move from metropolitan cities or large towns to nearby smaller towns or other areas due to the problems of getting suitable accommodation or high rent etc. in the city or town of original residence. Such cases may be reported in villages also. They will be categorized under code 8.

(ix) Migration arising out of social or political problems including communal problems will be recorded under code 9.

(x) Persons sometimes move from one place to another due to the availability of better medical facilities for treatment or because of the unsuitable weather in the last upr etc. They will be counted as leaving upr for health reasons.

(xi) A substantial number of women in India change their upr after marriage to join their husbands. Person, whose change in upr occurs exclusively due to marriage will be given code 11.

(xii) In many cases of household migration, the members are passive movers in the sense that their changing upr is purely as a result of the parent or earning member changing upr. That the members might benefit by such moves in other ways should not count. Such passive movers will be recorded with code 12.

(xiii) Reasons for migration which cannot be classified into any of the cases with codes 1 to 12 will be assigned code 19.

### Status in principal activity (IN1999A 0419) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-99

Valid cases: 0 Invalid: 0

#### Description

This variable indicates the person's principal activity. The principal activity is what the person spent the longest amount of time doing during the last 365 days prior to the survey.

#### Universe

Persons age 5+

#### Literal question

Principal usual activity [Questions 3-6]

3. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

### Status in principal activity (IN1999A 0419) File: IND1999-P-H

5.5.1.2 Column (3): Status: For each of the members, the principal usual activity status will be recorded in this column. In the first instance the broad principal usual activity of the person will be identified based on the various activities pursued by the person during the reference period of last 365 days adopting a 'relatively long time (or major time)' criterion, not necessarily for a continuous period. The broad principal usual activity status will be one of the three categories viz. 'employed' (working), 'unemployed' (available for work) or 'not in labour force' (neither working nor available for work). It is to be noted that in deciding this, only the normal working hours available for pursuing various activities need be considered, and not the 24 hours of a day. Identification of this broad usual status category is explained below. The broad principal usual activity status will be obtained on the basis of a two stage dichotomous classification depending on the major time spent. Persons will be classified in the first stage into (i) those who are engaged in any economic activity (i.e. employed) and / or available for any economic activity (i.e. unemployed) and (ii) who are not engaged and also not available for any economic activity (i.e. not in labour force). Thus, the persons will be first classified as those in the labour force and those not in the labour force depending on in which of these two statuses the person spent major part of the year. In the second stage, those who are found in the labour force will be further classified into working (i.e., engaged in economic activity or employed) and seeking and/or available for work (i.e. unemployed) based on the major time spent. Thus, we can obtain the broad principal usual status as one of the three viz. employed, unemployed and out of labour force.

During the major time of the reference year, was the person working or available for work?

If no. Broad status is 'not in labor force'. If ves. Was the major time in labor force spent on 'work'?

If no, Broad status is 'not in labour force'. If ves. Broad status is 'employed'.

Thus, the procedure followed in the identification of the broad usual status classification is different from the one followed up to NSS 43rd round. The following example will help in highlighting the differences as also clarify the procedure.

[Employment status example table not presented here.]

With the broad category identified for a person, detailed activity status will be assigned on the basis of relatively longer time spent on a detailed activity. For example, suppose A in the example given above worked in household enterprises without hiring labour for 3 months and worked as casual labour for 2 months, then his principal usual activity status would be, worked in household enterprise (own account worker). The detailed principal status activity codes are as given below:

- 11 Worked in household enterprise (self-employed): own account worker
- 12 Worked in household enterprise (self-employed): employer
- 21 Worked as a helper in household enterprise (unpaid family worker)
- 31 Worked as regular salaried/wage employee
- 41 Worked as casual wage labour: in public works
- 51 Worked as casual wage labour: in other types of work
- 81 Did not seek but was seeking and/or available for work
- 91 Attended educational institution
- 92 Attended domestic duties only
- 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring,
- weaving etc., for household use
- 94 Rentiers, pensioners, remittance recipients etc.
- 95 Not able to work due to disability
- 96 Beggars, prostitutes
- 97 Others

Codes 11, 12, 21, 31, 41 and 51 refer to the 'employed'. 81 to the 'unemployed' and the remaining viz. 91 to 97 refer to the 'not in labour force'. Definitions of categories of workers are provided in this chapter under 'Concepts and Definitions'.

(i) It may be emphasised that the definitions used for describing helper in household enterprises is different from the one used in rounds prior to NSS 50th round. It is to be noted that availability for work being more of a status than an activity, a person being available for work may well be engaged in one or more of the activities denoted by codes 91 to 97. In all such cases except those engaged as students (code 91), persons will be categorised as 'unemployed' if he/she reports to be available for work for a relatively longer period, inspite of his/her being engaged simultaneously in a non-economic activity. But, if a person who is available for work is reported to have attended educational institution more or less regularly for a relatively longer period during the preceding 365 days, further probing as to whether he will give up the study if the job is available is to be made before considering him as 'unemployed'.

(ii) Again, it also needs to be emphasised that the procedure to be followed in ascertaining the activity status of a domestic servant who is a member of the employer's household is different from the procedure adopted for other member of the household. It could be seen from paragraph. 5.0.4 that engagement in domestic duties by the member of a household is not considered economic activity as defined for the survey. On the other hand, although a domestic servant staying in the employer's household and taking food from the common kitchen is, by definition, a member of the employer's household, he/she is engaged in domestic duties in return of wages in cash and/or kind. Thus, as a special case, domestic duties pursued by a domestic servant will be considered as an economic activity and the activity status code as is applicable will be assigned to him/her.

(iii) Carpenters,. masons, plumbers, etc., who move from place to place in search of work and carry out the work on a contract basis (not on wage basis) whenever work is available, will be considered as 'own-account worker'. But if such persons are working on a wage basis or so under a contractor, they will be considered as employee.

### Industry of usual principal activity (3-digit) (IN1999A\_0503) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 11-999

### Description

This variable indicates the industry in which the person works for the principal activity (3-digit). The principal activity is what the person spent the largest amount of time doing during the 365 days prior to the survey.

### Universe

Persons age 5+ whose principal activity was working

### Literal question

Industry of usual principal activity (3-digit)

### Occupation of usual principal activity (IN1999A\_0421) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-9999 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the person's occupation for his/her principal activity. The principal activity is what the person spent the longest amount of time doing during the last 365 days prior to the survey.

### Universe

Persons age 5+ whose principal activity was working

### Literal question

Valid cases: 0 Invalid: 0

### Occupation of usual principal activity (IN1999A\_0421) File: IND1999-P-H

Principal usual activity [Questions 3-6]

3. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

For codes 11-51 in question 3 [Questions 4-6 were asked of persons who worked, per question 3.]

Industry-occupation [Questions 4-6.]

4. Description

- 5. Industry code as in NIC-1998 \_ \_ \_
- 6. Occupation code as in NCO-1968 \_ \_ \_

### Occupation of usual principal activity (IN1999A\_0421) File: IND1999-P-H

5.5.1.3 Columns (4)-(6): Principal industry-occupation: Columns (4) to (6) will be filled-in for those who are 'working' i.e. those with any one of codes 11, 12, 21, 31, 41, or 51 in column (3). The description of the industry-occupation relevant to the type of economic activity pursued by the person in the status recorded in col. (3) will be given in col. (4). The corresponding 5 digit industry sub-class code (NIC 1998) and the 3 digit occupation family code (NCO 1968) will be entered in columns (5) and (6), respectively. In case, two or more industry-occupation combinations corresponding to the status code given in column (3) have been reported by a person, the principal industry-occupation will be the one, in which relatively more time has been spent during the preceding 365 days by the person.

### IMPORTANT

Note that to identify certain category of workers separately, NIC 1998 industry class code 9500 has been split into the following sub-classes, for the purpose of the survey, as given below:

Division 95: Private Households With Employed Persons

95001 Housemaid/servant 95002 Cook 95003 Gardener 95004 Gatekeeper/chowkidar/watchman 95005 Governess/baby-sitter 95000 Others

These additional codes are to be used, wherever necessary, in recording five digit entries in col. 5 of blocks 5.1 and 5.2 and in col. 21 of block 5.3. In assigning the industry code under Division 95, it should be kept in mind that the work is to be performed predominantly in the premises of the household irrespective of whether it is performed in one or more than one household. Services provided by individuals to the household, if originate and terminate in the same household, will be classified under Division 95. For example, persons who collect electric bills from the households for payment, provide potable water in the container made available by the household, collects grocery items from the shops/market as per the list of items supplied by the household, gives tuition to the members of the household, etc., will be classified under this division. On the other hand, if the households avail these services by approaching such persons (providing these services) in their establishment/house, then those services will not be classified under Division 95. They will be classified under appropriate division. For example, a person giving tuition in his own coaching center or his own house, his activity will be classified under NIC 80904. Similarly, a person who is supplying potable water to one or more households (and uses his own container - which is his asset), will be classified under NIC 93090.

Note that the persons classified under NIC 95 in the above example, will be considered as 'wage earners/employees', while those not classified under 95 will be considered as 'self-employed'.

### Status in subsidiary activity (IN1999A\_0422) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the person's status in the subsidiary activity during the last 365 days prior to the survey.

### Universe

Persons age 5+ who were engaged in any subsidiary activity

### Status in subsidiary activity (IN1999A\_0422) File: IND1999-P-H

[5.2] Usual subsidiary economic activity particulars of household members (i.e., those with code 1 in question 7, section 5.1) [Questions 1-7 were asked of persons who engaged in any work in subsidiary capacity, per question 7 of section 5.1.]

Usual subsidiary activity [Questions 3-6]

3. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

### Interviewer instructions

5.5.2.0 Block 5.2: Usual subsidiary economic activity particulars of household members: This block will be filled in for those who have reported to have carried out some economic activity in the subsidiary capacity, i.e., for those with code 1 in col. 7 of Block 5.1. The usual subsidiary economic activity particulars of each member of the household will be collected in this block. This will include information on industry-occupation of the working members and the particulars of the enterprises in which they are working in subsidiary status. The particulars of usual activity are collected with reference to a period of 365 days preceding the date of survey. The relevant concepts like 'activity statuses', 'economic activity', 'principal usual activity', 'subsidiary economic activity' etc. are explained in the beginning of this chapter under 'concepts and definitions'. It may be noted that a person might have performed more than one economic activity in the subsidiary capacity during the reference period of 365 days preceding the date of survey. Provision has been kept to record the details of maximum of two subsidiary economic activities only, the two being those in which relatively more time had been spent out of many subsidiary activities. The description of the item and the procedure for recording them are explained below:

5.5.2.1 cols. (1) and (2): Srl. no. and age, as in cols. (1) and (5) of block 4: The entries in these two columns are to be copied from cols. 1 and 5 of block 4, for each of the members of the household. For the persons engaged in one subsidiary economic activity (i.e. those with code 1 in column (8), Block 5.1), the details of the subsidiary economic activity will be collected against the rows under 'subsidiary status number I'. If the person is engaged in two or more subsidiary economic activity pursued for the maximum time period among all the subsidiary economic activities or in other words, major subsidiary economic activity, will be collected against the rows under 'subsidiary economic activities or in other words, major subsidiary economic activity, will be collected against the rows under 'subsidiary status number I' and the next major one under 'subsidiary status number I' as well as 'subsidiary status number II'. Columns 7 to 16 of Block 5.2 are same as columns 9 to 18, respectively, of Block 5.1.

Note that the particulars to be collected in columns 7 to 16 will pertain to the subsidiary status (col. 3) and industry (col. 5) obtained for the person. The detailed instructions for these columns are also the same as those given in Block 5.1. These are not repeated here. However, the following points may be noted:

i) Only the subsidiary economic activity particulars will be recorded in this block. Activity status codes 11, 12, 21, 31, 41 and 51 relate to economic activity and only these codes are applicable for col.3,

ii) 5 digit industry sub-class code as in NIC 1998 is to be recorded in col. 5, and

iii) 3 digit occupation code as in NCO 1968 is to be recorded in col. 6.

### Occupation of weekly activity (IN1999A\_0430) File: IND1999-P-H

### Occupation of weekly activity (IN1999A\_0430) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-9999

### Description

This variable indicates the occupation of the person's weekly activity, according to NCO-1968 code. The weekly activity is what the person did during the 7 days prior to the survey.

### Universe

Persons age 5+ whose weekly status is coded 72 or below

#### Literal question

Industry-occupation [Questions 4-6.]

4. Description

5. Industry code as in NIC-1998 \_ \_ \_

6. Occupation code as in NCO-1968 \_ \_ \_

For codes 11-72 in question 20 [Questions 21-22 were asked of persons who worked or had work in the previous week, per question 20.]

21. Industry code: as in NIC-1998 \_ \_

22. Occupation code: as in NCO-1968 \_ \_ \_

#### Interviewer instructions

5.5.3.13 Columns (21 and 22): Industry and occupation: For persons with any of codes 11-72 in column (20), the 5-digit industry (NIC 1998) and 3-digit occupation (NCO 1968) will be recorded in these two columns. Note that to identify certain category of workers separately, NIC 1998 industry class code 9500 has been split and given in para 5.5.1.3. Those are to be considered here also. The industry and occupation will correspond to the economic activity in which the highest no. of days have been spent as explained in the previous para. In the cases where equal number of days is spent on two or more activities (like in case of person with serial no. 4 in the above example) the industry and occupation corresponding to the activity appearing first in the code list will be noted in columns (21) and (22).

### Skill possessed (IN1999A\_0432) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the skill that the person possessed.

#### Universe

Persons age 15+ whose principal activity was something other than work

#### Literal question

Valid cases: 0 Invalid: 0

### Skill possessed (IN1999A\_0432) File: IND1999-P-H

3. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.)
- sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

19. Skill possessed:

For age 15 years and above and with codes 81-97 in question 3 [For persons who were 15 years and above and did not work, per question 3],

- [] 01 Typist, stenographer
- [] 02 Word processing
- [] 03 Computer programming
- [] 04 Data entry operator
- [] 05 Fisherman
- [] 06 Washerman
- [] 07 Miner, quarryman
- [] 08 Spinner including charkha operator
- [] 09 Weaver
- [] 10 Tailor, cutter
- [] 11 Decorator
- [] 12 Shoe-maker, cobbler
- [] 13 Carpenter
- [] 14 Mason, bricklayer
- [] 15 Moulder
- [] 16 Mechanic
- [] 17 Machineman
- [] 18 Craftsman
- [] 19 Fitter
- [] 20 Die-maker
- [] 21 Welder
- [] 22 Plumber
- [] 23 Blacksmith
- [] 24 Goldsmith/silversmith
- [] 25 Electrician
- [] 26 Repairer of electronic goods
- [] 27 Motor vehicle driver, tractor driver
- [] 28 Boatman
- [] 29 Potter
- [] 30 Nurse, midwife
- [] 31 Basket maker, wicker product maker
- [] 32 Toy maker
- [] 33 Sports goods maker
- [] 34 Brick maker, tile maker
- [] 35 Bidi maker
- [] 36 Agarbatti maker
- [] 37 Bookbinder
- [] 38 Artist/painter
- [] 39 Barber
- [] 40 Mud house builder and thatcher
- [] 41 Others
- [] 99 No skill

### Skill possessed (IN1999A\_0432) File: IND1999-P-H

### Interviewer instructions

5.5.1.19 Column (19): For persons of age 15 years and above (15+) having codes 81-97 in col.3, skill possessed: For the persons of age 15 years and above and not 'working' as per the usual principal status i.e. those of age 15 + with codes 81-97 in col. 3, the information as to whether the person has acquired any of the listed skills as on the date of survey is to be recorded in this column. Skill is defined as any marketable expertise. It is neither necessary that such a skill is acquired in any formal manner nor that the person is actually marketing it or intends to market it. When a person has acquired skill in more than one of the listed skills, the skill in which the person is more proficient will be considered. Skill will be recorded irrespective of the level of general and technical education. The list of skills to be considered and the codes to be used are given below.

01 Typist, stenographer 02 Word processing 03 Computer programming 04 Data entry operator 05 Fisherman 06 Washerman 07 Miner, guarryman 08 Spinner including charkha operator 09 Weaver 10 Tailor. cutter 11 Decorator 12 Shoe-maker, cobbler 13 Carpenter 14 Mason, bricklayer 15 Moulder 16 Mechanic 17 Machineman 18 Craftsman 19 Fitter 20 Die-maker 21 Welder 22 Plumber 23 Blacksmith 24 Goldsmith/silversmith 25 Electrician 26 Repairer of electronic goods 27 Motor vehicle driver, tractor driver 28 Boatman 29 Potter 30 Nurse, midwife 31 Basket maker, wicker product maker 32 Toy maker 33 Sports goods maker 34 Brick maker, tile maker 35 Bidi maker 36 Agarbatti maker 37 Bookbinder 38 Artist/painter 39 Barber 40 Mud house builder and thatcher 41 Others 99 No skill

### Period seeking work last 365 days (IN1999A\_0433) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 **Description**  Valid cases: 0 Invalid: 0

### Period seeking work last 365 days (IN1999A\_0433) File: IND1999-P-H

This variable indicates the period in which the person sought work during the last 365 days.

### Universe

Persons age 5+ whose principal activity was something other than 'did not work and was seeking and/or available for work'

### Literal question

3. Status:

[] 11 Worked in household enterprise (self-employed): own account worker

- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

20. Period of seeking/availability for work during last 365 days:

For code other than 81 in question 3

[For persons who sought for and/or were available for work, per question 3],

[] 1 Yes: less than 1 month

- [] 2 Yes: 1 to 3 months
- [] 3 Yes: 3 to 6 months

[] 4 No

### Interviewer instructions

5.5.1.20 Column (20): For codes other than 81 in column (3), period of seeking/availability for work for some period during last 365 days: The principal usual activity status of each person is recorded in column (3). It is to be ascertained from persons whose principal usual activity status was - either employed (codes 11-51) or out of labour force (codes 91-97) - i.e., other than code 81 in column (3), whether they were seeking/available for work for some period during last 365 days or not. For example, a person may be employed in his/her principal usual activity status based on the majority time criterion. But he/she may have been looking for work for some period. Similarly, a girl may have been looking for job for sometime but subsequently got married and was engaged in the domestic duties. The latter activity might have been pursued for a relatively longer period. In all such cases, one of the codes 1 to 3 will be given in column (20), depending on the period (not necessarily continuous) they were seeking/available for work. If a person was not seeking or available for work any time during the preceding 365 days, the appropriate code will be 4. The code structure applicable to this column is as given below:

1 Yes: less than 1 month 2 Yes: 1 to 3 months 3 Yes: 3 to 6 months 4 No

### Engaged full or part time last 365 days (IN1999A\_0439) File: IND1999-P-H

Overview

### Engaged full or part time last 365 days (IN1999A\_0439) File: IND1999-P-H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person engaged in full or part time work during the last 365 days.

#### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

5. Whether engaged mostly in full time or part time work during last 365 days:

[] 1 Full time [] 2 Part time

### Interviewer instructions

5.7.1.3 Column (5): Whether engaged mostly in full time or part time work during last 365 days: Columns (5) to (13) will be filled in for all those who are employed either in the principal or subsidiary status. In column (5) it will be ascertained if the person was engaged mostly in full time work or part time work during last 365 days. Those who are mostly engaged in full time work will be given code 1 and those who are mostly engaged in part time work will be given code 2.

1 Full time 2 Part time

### Worked regularly last 365 days (IN1999A\_0440) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person worked regularly during the last 365 days.

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

6. Whether worked more or less regularly during last 365 days:

[] 1 Yes

[] 2 No

### Worked regularly last 365 days (IN1999A\_0440) File: IND1999-P-H

5.7.1.4 Column (6): Whether worked more or less regularly during last 365 days (1 Yes, 2 No): According to the principal usual status approach, the broad activities category has been determined on the basis of the major time criterion. Thus, the persons who are 'employed' in their principal status may or may not be employed throughout the last 365 days. By virtue of the procedure adopted for classification of activity statuses it is possible that some of them were not employed for considerable length of time. In the case of those who were employed only in the subsidiary status this will be the situation most often. Thus, this item will be filled in for both principal and subsidiary status employed. Those who have worked more or less regularly during the reference year will be given code 1. Others will be given code 2.

### Number of months without work (IN1999A\_0441) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the number of months that the person was without work during the year prior to the survey.

#### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)

[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

7. Approximate number of months without work (months)

### Interviewer instructions

5.7.1.5 Column (7): Approximate no. of months without work (months): Column (7) will be filled in for all the members listed in this block irrespective of whether or not they have worked more or less regularly during the reference year i.e., irrespective of the entry in col. (6). This is contrary to the earlier round where information relating to this column was collected only for persons who did not work more or less regularly during the reference year. In column (7), the number of months a person was without work will be recorded. The months without work need not be continuous. It is quite possible that a person was without any work for a couple of months, then in employment for some months and again out of work for a couple of months. The total of all the months out of work will include months in which person was unemployed and also months in which he/she was out of labour force i.e. neither seeking/available for work. The actual number of months will be recorded as 1 (month). Note that some of those who have reported to have worked more or less regularly during the reference year, i.e. code 1 in col. (6), after deep probing, may be found to be without work for some months. For such persons also, number of months without work will be recorded in col. (7) and entry in col. (6) should not be changed.

# Sought/available for work in those months (IN1999A\_0442) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

Description

Valid cases: 0 Invalid: 0

### Sought/available for work in those months (IN1999A\_0442) File: IND1999-P-H

This variable indicates whether the person sought or was available for work in those months that he or she was without work.

### Universe

Persons age 5+ who had 1 or more months in the last year without work

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)

[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

7. Approximate number of months without work (months) \_\_\_\_\_

8. If entry more than or equal to one in question 7 [If unemployed for more than or equal to one month, per question 7], sought/available for work during those months:

[] 1 Yes: on most days [] 2 Yes: on some days [] 3 No

### Interviewer instructions

5.7.1.5 Column (7): Approximate no. of months without work (months): Column (7) will be filled in for all the members listed in this block irrespective of whether or not they have worked more or less regularly during the reference year i.e., irrespective of the entry in col. (6). This is contrary to the earlier round where information relating to this column was collected only for persons who did not work more or less regularly during the reference year. In column (7), the number of months a person was without work will be recorded. The months without work need not be continuous. It is quite possible that a person was without any work for a couple of months, then in employment for some months and again out of work for a couple of months. The total of all the months out of work will include months in which person was unemployed and also months in which he/she was out of labour force i.e. neither seeking/available for work. The actual number of months will be recorded as 1 (month). Note that some of those who have reported to have worked more or less regularly during the reference year, i.e. code 1 in col. (6), after deep probing, may be found to be without work for some months. For such persons also, number of months without work will be recorded in col. (7) and entry in col. (6) should not be changed.

5.7.1.6 Column (8): If entry (1 in col. 7, whether sought/available for work during those months: Column (8) will be filled in for entry greater than or equal to 1 in col. (7). The codes given below for col. (8) are self-explanatory:

Valid cases: 0

Invalid: 0

1 Yes: on most days 2 Yes, on some days 3 No

### Made efforts to get work (IN1999A\_0443) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Description

This variable indicates whether the person made an effort to get work.

#### Universe

Persons age 5+ who had 1 or more months in the last year without work

### Made efforts to get work (IN1999A\_0443) File: IND1999-P-H

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2) [Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

8. If entry more than or equal to one in question 7 [If unemployed for more than or equal to one month, per question 7], sought/available for work during those months:

- [] 1 Yes: on most days
- [] 2 Yes: on some days
- [] 3 No

9. If code 1 or 2 in question 8 [If unemployed and sought/available for work during those months, per question 8], made any efforts to get work:

- [] 1 Registered in employment exchange
- [] 2 Other efforts
- [] 3 No effort

### Interviewer instructions

5.7.1.5 Column (7): Approximate no. of months without work (months): Column (7) will be filled in for all the members listed in this block irrespective of whether or not they have worked more or less regularly during the reference year i.e., irrespective of the entry in col. (6). This is contrary to the earlier round where information relating to this column was collected only for persons who did not work more or less regularly during the reference year. In column (7), the number of months a person was without work will be recorded. The months without work need not be continuous. It is quite possible that a person was without any work for a couple of months, then in employment for some months and again out of work for a couple of months. The total of all the months out of work will include months in which person was unemployed and also months in which he/she was out of labour force i.e. neither seeking/available for work. The actual number of months will be recorded as 1 (month). Note that some of those who have reported to be less than 30 days but 15 days or more, it should be recorded as 1 (month). Note that some of those who have reported to have worked more or less regularly during the reference year, i.e. code 1 in col. (6), after deep probing, may be found to be without work for some months. For such persons also, number of months without work will be recorded in col. (7) and entry in col. (6) should not be changed.

5.7.1.6 Column (8): If entry (1 in col. 7, whether sought/available for work during those months: Column (8) will be filled in for entry greater than or equal to 1 in col. (7). The codes given below for col. (8) are self-explanatory:

1 Yes: on most days 2 Yes, on some days 3 No

5.7.1.7 Column (9): If code 1 or 2 in col. 8, whether made any efforts to get work: For those who were not at work for some months and sought or were available for work on most or some days of those months, the efforts made by them to get work, viz. whether they registered in the employment exchange, or made other efforts, will be recorded here. Relevant codes to be entered in this column are:

1 Yes: registered in employment exchange 2 Made other efforts 3 No efforts

## Sought/available for additional work during days had work (IN1999A\_0444) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Description

This variable indicates whether the person sought or was available for additional work during the days he or she had work. **Universe** 

Persons age 5+ whose principal or subsidiary activity was working

#### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

10. Sought/available for additional work during the days he/she had work:

[] 1 Yes: on most days

[] 2 Yes: on some days

[] 3 No

#### Interviewer instructions

5.7.1.8 Column (10): Whether sought/available for additional work during the days he/she had work: As already mentioned in the column heading, the time reference to record whether the person was seeking/available for additional work will be that period of last 365 days during which the person was employed. Thus for a person whose principal usual status is unemployed but had subsidiary work for a relatively short period, the availability for additional work will refer only to the short period he/she was working. This criterion will be applicable to column (12) also. The entries will be made in codes given below:

1 Yes: on most days 2 On some days 3 No

### Reason sought additional work (IN1999A\_0445) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the reason why the person sought additional work during the days the person had work.

#### Universe

Persons age 5+ who sought or were available for additional work during the days the persons had work

#### Literal question

Valid cases: 0 Invalid: 0

### Reason sought additional work (IN1999A\_0445) File: IND1999-P-H

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

10. Sought/available for additional work during the days he/she had work:

[] 1 Yes: on most days

- [] 2 Yes: on some days
- [] 3 No

11. If code 1 or 2 in question 10 [If sought/available for additional work during the days he/she had work, per question 10], reason:

[] 1 To supplement income [] 2 Not enough work

- [] 3 Both
- [] 4 Others

### Interviewer instructions

5.7.1.8 Column (10): Whether sought/available for additional work during the days he/she had work: As already mentioned in the column heading, the time reference to record whether the person was seeking/available for additional work will be that period of last 365 days during which the person was employed. Thus for a person whose principal usual status is unemployed but had subsidiary work for a relatively short period, the availability for additional work will refer only to the short period he/she was working. This criterion will be applicable to column (12) also. The entries will be made in codes given below:

1 Yes: on most days 2 On some days 3 No

5.7.1.9 Column (11): If code 1 or 2 in col. (10), reason: The reason for seeking/available for additional work will be entered in this column in terms of codes as follows:

1 To supplement income 2 Not enough work 3 Both 4 Others

The codes are self-explanatory.

## Sought/available for alternative work during days worked (IN1999A\_0446) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person sought or was available for alternative work during the days he or she worked.

## Sought/available for alternative work during days worked (IN1999A\_0446) File: IND1999-P-H

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

12. Sought/available for alternative work during the days he/she had work:

[] 1 Yes: on most days

[] 2 Yes: on some days

[] 3 No

### Interviewer instructions

5.7.1.10 Column (12): Whether sought/available for alternative work during the days he/she had worked: As in the case of availability for additional work, information in respect of a person's availability for alternative work will be collected with reference to that period of last 365 days during which he/she was employed. The entry will be made in codes as given below. Alternative work will mean alternative occupation.

1 Yes: on most days 2 Yes: on some days

3 No

### Reason sought alternative work (IN1999A\_0447) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates the reason why the person sought alternative work during the days they worked.

Universe

Persons age 5+ who sought or were available for additional work during the days the persons had work

### Reason sought alternative work (IN1999A\_0447) File: IND1999-P-H

[7.1] Follow-up questions on availability for work to persons working in the usual principal or subsidiary status (activity - I) (i.e. those with codes 11-51 either in question 3 of section 5.1 or section 5.2)[Questions 1-13 were asked of persons who worked, per question 3 of section 5.1 or section 5.2.]

12. Sought/available for alternative work during the days he/she had work:

[] 1 Yes: on most days

[] 2 Yes: on some days

[] 3 No

13. If code 1 or 2 in question 12 [If sought/available for alternative work during the days he/she had work, per question 12], reason:

[] 1 Present work not remunerative enough

- [] 2 No job satisfaction
- [] 3 Lack of job security
- [] 4 Work place too far
- [] 5 Wants wage/salary job
- [] 9 Others

### Interviewer instructions

5.7.1.10 Column (12): Whether sought/available for alternative work during the days he/she had worked: As in the case of availability for additional work, information in respect of a person's availability for alternative work will be collected with reference to that period of last 365 days during which he/she was employed. The entry will be made in codes as given below. Alternative work will mean alternative occupation.

1 Yes: on most days 2 Yes: on some days 3 No

5.7.1.11 Column (13): If code 1 or 2 in col.(12), reason: For those who 'sought/available' for alternative work at least for some days, the reason for doing so will be recorded in codes as follows.

Present work not remunerative enough
 No job satisfaction
 Lack of job security
 Work place too far
 Wants wage/salary job

9 Others

When more than one code is applicable, the code appearing first in the list may be given.

### Any union/association in activity (IN1999A\_0448) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether there was any union/association where the person worked.

### Any union/association in activity (IN1999A\_0448) File: IND1999-P-H

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others
- 4. Subsidiary activity (as in question 3 of section 5.2):
- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

5. Is there any union/association?

[] 1 Yes

[] 2 No

[] 9 Not known

### Any union/association in activity (IN1999A\_0448) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.3 Column (5): Is there any union/association in your activity?: Union/association will mean any registered/recognised body whose membership is open to a section of those engaged in a specific activity or trade and whose main objective is to look into the interests of its members. 'Trade' here refers to any occupation under the usual statuses 11-51. Thus besides the usual trade unions, association of owners, self-employed persons, etc. will also be covered. The union/association sometimes may be a large body like a factory union looking after the welfare of different types/levels of workers. Depending on the respondents' reply, codes 1, 2 or 3 will be recorded in this column. It is to be noted that even if a self-employed person is aware of an association which looks after the interests of those of his kind, the answer to the question will be 'no' (code-2) if the membership of such an association is not open to him or the association does not cover the locality where he/she runs the enterprise. It is possible that some of the self-employed persons are not aware of the existence of any association of the kind described above relating to his trade. In such cases, code 9 will be entered in column (5).

1 Yes 2 No 9 Not known

### Member of union/association (IN1999A\_0449) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person was a member of a union/association.

### Universe

Persons age 5+ whose principal or subsidiary activity was working and there was a union/association at the place of work

### Literal question

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

5. Is there any union/association?

- [] 1 Yes
- [] 2 No

[] 9 Not known

6. If 'yes' in question 5 [If there is any union/association, per question 5.], whether a member of union/association:

[] 2 No	
Interviewer	instructions

### Member of union/association (IN1999A\_0449) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.4 Column (6): If 'yes' (code 1) in col.(5), whether a member of union/association (1 Yes, 2 No): If the respondent reports that a union/association as discussed in para 5.7.2.3 exists in his activity, it is to be ascertained if he/she is a member of that union/association, code 1 or 2 will be recorded accordingly.

### Nature of employment (IN1999A\_0450) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person's employment is permanent or temporary.

#### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Nature of employment (IN1999A\_0450) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For code 11-51 in question 3 or 4 [Questions 7-8 were asked of persons who worked, per questions 3 or 4.]

7. Nature of employment:

[] 1 Permanent

[] 2 Temporary

### Nature of employment (IN1999A\_0450) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

Columns (7) and (8) will be filled in only for those who are workers i.e., those with activity status codes any of 11-51 in col.(3) or (4).

5.7.2.5 Column (7): Nature of employment: In column (7), the nature of employment (i.e., whether permanent or temporary) will be recorded in terms of code. Nature of employment will be considered as permanent if the person is in normal course likely to continue in the same employment. Code 1 or 2 will be given if the employment is permanent or temporary respectively.

1 Permanent 2 Temporary

### Covered under provident fund (IN1999A\_0451) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Description

This variable indicates whether the person was covered under a provident fund.

#### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

Valid cases: 0 Invalid: 0

### Covered under provident fund (IN1999A\_0451) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For code 11-51 in question 3 or 4 [Questions 7-8 were asked of persons who worked, per questions 3 or 4.]

8. Whether covered under Provident Fund:

- [] 1 Yes: GPF
- [] 2 Yes: CPF
- [] 3 Yes: PPF
- [] 4 Yes: combination of GPF, CPF and PPF
- [] 5 No

### Covered under provident fund (IN1999A\_0451) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

Columns (7) and (8) will be filled in only for those who are workers i.e., those with activity status codes any of 11-51 in col.(3) or (4).

5.7.2.6 Column (8): Whether covered under Provident Fund: It will be ascertained from the regular wage/salaried employees whether they are covered under any Provident Fund or not. The following code structure is to be adopted:

1 Yes: GPF 2 Yes: CPF 3 Yes: PPF 4 Yes: combination of GPF, CPF and PPF 5 No

### Changed activity status last 2 years (IN1999A\_0452) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person changed the activity status during the last 2 years.

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Changed activity status last 2 years (IN1999A\_0452) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

9. Work activity status:

[] 1 Yes [] 2 No Interviewer instructions

### Changed activity status last 2 years (IN1999A\_0452) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.8 Columns (9) and (10): Whether during last 2 years changed work activity status and if changed, last activity status: It will be ascertained whether or not the person has changed his/her usual principal work activity status (i.e. work statuses 11-51) during the last 2 years. Code 1 will be assigned if he has changed the work status and code 2 if not. For persons with code 1 in col. 9, that is, those reporting a change in work status, the last usual principal work activity status prior to this change will be recorded in col. 10. The codes applicable in col. 10 are any of 11 to 51 only. (The detailed code structure is given for col. 3, block 5.1). Note that during the last 2 years, if a person was initially unemployed or out of labour force and he/she is employed now according to usual principal status, then he/she will not be considered to have changed his/her activity status as the work activity status did not change. It is quite possible that during the period in between the changes in the work activity status, a person was unemployed or out of labour force. Such a person will be considered to have change in the work activity status and code 1 will be recorded here. In the case of more than one change in work statuses, the work status prior to the last change will be recorded in col. (10).

### Previous activity status (IN1999A\_0453) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 11-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the person's previous activity status.

### Universe

Persons age 5+ whose principal or subsidiary activity status was working and who have changed activity status in last 2 years

### Previous activity status (IN1999A\_0453) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

[] 11 Worked in household enterprise (self-employed): own account worker

- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

9. Work activity status:

[] 1 Yes

[] 2 No

10. If 'yes' in question 9 [If during last 2 years the person changed work activity status, per question 9.], last activity status:

[] 11 Worked in household enterprise (self-employed): own account worker

- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)

[] 31 Worked as regular salaried/wage employee

[] 41 Worked as casual wage labour: in public works

[] 51 Worked as casual wage labour: in other types of work

### Previous activity status (IN1999A\_0453) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.8 Columns (9) and (10): Whether during last 2 years changed work activity status and if changed, last activity status: It will be ascertained whether or not the person has changed his/her usual principal work activity status (i.e. work statuses 11-51) during the last 2 years. Code 1 will be assigned if he has changed the work status and code 2 if not. For persons with code 1 in col. 9, that is, those reporting a change in work status, the last usual principal work activity status prior to this change will be recorded in col. 10. The codes applicable in col. 10 are any of 11 to 51 only. (The detailed code structure is given for col. 3, block 5.1). Note that during the last 2 years, if a person was initially unemployed or out of labour force and he/she is employed now according to usual principal status, then he/she will not be considered to have changed his/her activity status as the work activity status did not change. It is quite possible that during the period in between the changes in the work activity status, a person was unemployed or out of labour force. Such a person will be considered to have change in the work activity status and code 1 will be recorded here. In the case of more than one change in work statuses, the work status prior to the last change will be recorded in col. (10).

### Changed industry last 2 years (IN1999A\_0454) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person changed the industry during the last 2 years.

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Changed industry last 2 years (IN1999A\_0454) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

11. Industry:

[] 1 Yes [] 2 No Interviewer instructions

### Changed industry last 2 years (IN1999A\_0454) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.9 Columns (11) and (12): Whether during last 2 years changed industry and if changed, last industry (2 digit NIC-1998): Whether or not the person has changed his/her industry (2 digit NIC-1998 code) of work during the last 2 years will be ascertained and code 1 or 2 will be assigned to the person for an affirmative reply or otherwise. For persons with code 1 in col. (11), that is, those reporting a change in industry, the last industry of work will be recorded in col. (12) in terms of 2 digit NIC-1998 codes.

### Previous industry (IN1999A\_0455) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the person's previous industry.

### Universe

Persons age 5+ whose principal or subsidiary activity was working and who changed industry in last 2 years

### Literal question

### Previous industry (IN1999A\_0455) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

[] 11 Worked in household enterprise (self-employed): own account worker

- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)

[] 31 Worked as regular salaried/wage employee

- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

11. Industry:

[] 1 Yes

[] 2 No

12. If 'yes' in question 11 [If during last 2 years the person changed industry, per question 11], Last industry (2-digit codes as in NIC-1998)  $\_\_$ 

### Interviewer instructions

### Previous industry (IN1999A\_0455) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.9 Columns (11) and (12): Whether during last 2 years changed industry and if changed, last industry (2 digit NIC-1998): Whether or not the person has changed his/her industry (2 digit NIC-1998 code) of work during the last 2 years will be ascertained and code 1 or 2 will be assigned to the person for an affirmative reply or otherwise. For persons with code 1 in col. (11), that is, those reporting a change in industry, the last industry of work will be recorded in col. (12) in terms of 2 digit NIC-1998 codes.

### Changed occupation last 2 years (IN1999A\_0456) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 0 Invalid: 0

### Description

This variable indicates whether the person changed the occupation during the last 2 years.

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

### Changed occupation last 2 years (IN1999A\_0456) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

13. Occupation:

[] 1 Yes [] 2 No Interviewer instructions

# Changed occupation last 2 years (IN1999A\_0456) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.10 Columns (13) and (14): Whether during last 2 years changed occupation and if changed, last occupation (2 digit NCO-1968): Whether or not the person has changed his/her occupation during the last 2 years will be ascertained and code 1 or 2 will be assigned to the person for an affirmative reply or otherwise. For persons with code 1 in col. (13), that is, those reporting a change in occupation, the last occupation will be recorded in col. (14) in terms of 2 digit NCO-1968 codes.

### Changed establishment last 2 years (IN1999A\_0458) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Description

This variable indicates whether the person changed the establishment during the last 2 years.

### Universe

Persons age 5+ whose principal or subsidiary activity was working

### Literal question

### Changed establishment last 2 years (IN1999A\_0458) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

15. Establishment:

[] 1 Yes [] 2 No Interviewer instructions

### Changed establishment last 2 years (IN1999A\_0458) File: IND1999-P-H

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.11 Column (15): Whether during last 2 years changed establishment: For the workers in the usual principal status it will be asked whether they have changed their establishment (of work) or not during the last 2 years. The term establishment is used in a broad sense and will include all producing units including household enterprises. In this sense, a person changing from one government department or organisation to another on a routine transfer/promotion posting will not be considered as having changed establishment. However, if his nature of work has changed consequent to this, it will be considered as change of establishment. In case he/she has lost or quit the earlier job and taken up a fresh job in another department or organisation, it will be taken as a change in establishment. Those reporting a change in establishment will be assigned code 1 and others will be assigned code 2.

### Reason for last change of industry or occupation (IN1999A\_0459) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

### Description

This variable indicates the reason the person last changed the industry or occupation during the last 2 years.

### Universe

Persons age 5+ whose principal or subsidiary activity was working and who changed industry or occupation in last 2 years **Literal question** 

### Reason for last change of industry or occupation (IN1999A\_0459) File: IND1999-P-H

[7.2] Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal status or subsidiary status (activity - I) (i.e. those with codes 11-51 in question 3 of bl. 5.1 or bl. 5.2)

Usual status [Questions 3-4.]

3. Principal (as in question 3 of section 5.1):

[] 11 Worked in household enterprise (self-employed): own account worker

- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 81 Did not seek but was seeking and/or available for work
- [] 91 Attended educational institution
- [] 92 Attended domestic duties only
- [] 93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed
- etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability
- [] 96 Beggars, prostitutes
- [] 97 Others

4. Subsidiary activity (as in question 3 of section 5.2):

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work

For codes 11-51 in question 3 Whether during last 2 years changed: [Questions 9-15 were asked of persons who worked, per questions 3.]

15. Establishment:

- [] 1 Yes
- [] 2 No

16. If 'yes' in question 11 or 13 [If during last 2 years the person changed industry or occupation, per questions 11 or 13], reason for last change:

- [] 1 Loss of earlier job due to: retrenchment/lay-off
- [] 2 Loss of earlier job due to: closure of unit
- [] 3 For better income/remuneration
- [] 4 No job satisfaction
- [] 5 Lack of work in the enterprise (for self-employed)
- [] 6 Lack of job security
- [] 7 Work place too far
- [] 8 Promotion/transfer
- [] 9 Others

### Reason for last change of industry or occupation (IN1999A\_0459) File: IND1999-P-H

### Interviewer instructions

5.7.2.0 Block 7.2: Follow-up questions on change of nature of work and/or establishment to persons working in the usual principal or subsidiary status (activity - I) (i.e. with codes 11-51 in col. 3 of bl. 5.1 or 5.2): This block will be filled in only for persons categorised as employed either in principal or subsidiary status (I). Attempt is made to collect information on certain qualitative aspects of mobility - changes in occupation, industry, establishment, etc., for the employed in the principal status and membership in trade unions, nature of employment, etc. for the employed either in the principal or subsidiary status.

5.7.2.7 Columns (9) to (15): Whether during last 2 years changed - work activity status, industry, occupation and establishment along with the earlier position: In columns (9) - (15) information on whether during the last 2 years, the person has changed - work activity status, industry, occupation and establishment will be ascertained and filled in. If a change is reported, the earlier position in that regard would also be ascertained. Note that these columns will be filled in only for those who are employed in the principal usual status (i.e. persons with code 11-51 in col. 3).

5.7.2.12 Column (16): If 'yes' in col. 11 or 13, reason for last change: In this column, the reason for the last change will be recorded for those who have either changed their industry or occupation or both during the last 2 years i.e., those with codes 1 in col. (11) or (13) of this block. The reason codes are as follows.

- 1 Loss of earlier job due to: retrenchment/lay-off
- 2 Loss of earlier job due to: closure of unit
- 3 For better income/remuneration
- 4 No job satisfaction
- 5 Lack of work in the enterprise (for self-employed)
- 6 Lack of job security
- 7 Work place too far
- 8 Promotion/transfer
- 9 Others

If more than one code is applicable to a person, of the relevant codes the one which appears first in the code list will be recorded.

# Engaged in subsidiary activities (IN1999A\_0460) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Description

This variable indicates whether the person engaged in subsidiary activities.

### Universe

Persons age 5+

### Literal question

7. Engaged in any work in subsidiary capacity:

[] 1 Yes

[] 2 No

### Interviewer instructions

Valid cases: 0 Invalid: 0

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### Engaged in subsidiary activities (IN1999A\_0460) File: IND1999-P-H

5.5.1.4 Column (7): Whether engaged in any work in a subsidiary capacity (1 yes, 2 no): For each member of the household listed in this block, it has to be ascertained whether he/she worked in a subsidiary capacity during the 365 days preceding the date of survey or in other words if he had any subsidiary economic status. Code 1 or 2 will be recorded accordingly. The identification of those working in a subsidiary capacity will be done as follows. To illustrate:

(i) A person categorised as working and assigned the principal usual activity status as own account worker may also be engaged for a relatively minor time during the reference year as casual wage labour (as in the case of 'A' quoted earlier). In such a case, he will be considered to have worked also in a subsidiary capacity i.e. having a subsidiary economic status which is different from the principal economic status. A person may be own account worker in trade for a relatively longer period and simultaneously also engaged in agricultural production for a relatively minor time. In such cases, the principal usual status will be own account worker in trade and subsidiary economic status - own account worker in agriculture.

(ii) Similarly, persons categorised as 'unemployed' or 'not in labour force' on the basis of relatively long time criterion might have pursued some economic activity for relatively minor time during the year (as in the case of 'B', 'D' and 'G' quoted earlier). In such cases, they will be treated as having subsidiary economic status and code 1 will be recorded in column (7).

It may be noted that engagement in work in subsidiary capacity may arise out of two situations: (i) a person may be engaged in a relatively long period during the 365 days in economic (non-economic activity) and for a relatively minor period in another economic activity (any economic activity), (ii) a person may be pursuing an economic activity (non-economic activity) almost throughout the year in the principal status and also simultaneously pursuing another economic activity (any economic activity) for relatively shorter time in a subsidiary capacity.

### Age (IN1999A\_0461) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999

### Description

This variable indicates the person's age.

### Universe

All persons

### Literal question

5. Age (year): \_

### Interviewer instructions

5.4.5 Column (5): Age (years): Age of each member in completed years as on the date of survey will be entered in this column, in a two digit formation. Thus, a child who is less than a year old will have an entry '00' and a person who is 35 years and 10 months will have entry '35'. If any person is found to be more than 99 years old, his/her age will be recorded as '99'.

# Total earnings (IN1999A\_0462) File: IND1999-P-H

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Valid cases: 0 Invalid: 0

### Total earnings (IN1999A\_0462) File: IND1999-P-H

### Description

This variable indicates the person's total earnings.

### Universe

All persons

#### Literal question

Current day activity particulars [Questions 3 -18]

Wage and salary earnings (received or receivable) for the work done during the week (Rs. 0.00) [Questions 15-17.]

15.	Cash
16.	Kind
17.	Total

### Interviewer instructions

5.5.3.9 Column (15) - (17): Wage and salary earnings (received or receivable) for the work done during the week (Rs): The wage and salary earnings (not total earnings) receivable for the wage/salaried work done during the reference week, separately for each of the relevant activities pursued by each person, will be recorded in these columns. The relevant status codes for which wages and salary earnings are to be recorded are 31, 41, 51, 71 and 72. The wages and salaries receivable for the work done during the reference week may be already received or may still be due to be received in cash or in kind or partly in case and partly in kind. The total wage or salary receivable for the week in cash will be recorded in column (15) and the value (evaluated at the current retail price) of salary or wages in kind receivable for the week will be recorded in column (16). The total of columns (15) and (16) will be entered in column (17). The entries for all these columns will be made in whole rupees. For recording the wages or salaries, amount receivable as 'over time' for the additional work done beyond normal working time will be included. Bonus (expected or paid) and perquisites evaluated at retail prices duly apportioned for the reference week, will be considered as wages and included for making entries in these columns. For the activity status '71' and '72', the amount receivable for the week will be worked out on the basis of the number of days reported under the activity during the week.

### Weekly status (IN1999A\_0471) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 11-999 **Description** This variable indicates the per **Universe**  Valid cases: 0 Invalid: 0

This variable indicates the person's weekly status. The weekly activity status is what the person did during the 7 days preceding the survey.

### Persons age 5+

Literal question

### Weekly status (IN1999A 0471) File: IND1999-P-H

20. Status:

- [] 11 Worked in household enterprise (self-employed): own account worker
- [] 12 Worked in household enterprise (self-employed): employer
- [] 21 Worked as a helper in household enterprise (unpaid family worker)
- [] 31 Worked as regular salaried/wage employee
- [] 41 Worked as casual wage labour: in public works
- [] 51 Worked as casual wage labour: in other types of work
- [] 61 Had worked in household enterprise but did not work due to sickness
- [] 62 Had worked in household enterprise but did not work due to other reasons [] 71 Had regular salaried/wage employment but did not work due to sickness
- [] 72 Had regular salaried/wage employment but did not work due to other reasons
- [] 81 Sought work
- [] 82 Did not seek but was available for work
- [] 91 Attended educational institution [] 92 Attended domestic duties only
- 193 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle feed etc.) sewing, tailoring, weaving etc., for household use
- [] 94 Rentiers, pensioners, remittance recipients etc.
- [] 95 Not able to work due to disability [] 96 Beggars, prostitutes
- [] 97 Others
- [] 98 Did not work due to temporary sickness (for casual workers only)

Interviewer instructions

### Weekly status (IN1999A\_0471) File: IND1999-P-H

5.5.3.3 Column (4): Status: The current activity 'status' codes corresponding to the serial number of activity entered in column (3) will be recorded in this column. The status codes which will be used in recording daily activity particulars and the weekly activity particulars are as follows:

Situation of working or being engaged in economic activities (employed)

- 11 Worked in hh. enterprise (self-employed) as own account worker
- 12 Worked in hh. enterprise (self-employed) as employer
- 21 Worked as helper in hh. enterprises (unpaid family worker)
- 31 Worked as regular salaried/wage employee
- 41 Worked as casual wage labour: in public works
- 51 Worked as casual wage labour in other types of work
- 61 Had work in household enterprise but did not work due to sickness
- 62 Had work in household enterprise but did not work due to other reasons
- 71 Had regular salaried/wage employment but did not work due to sickness
- 72 Had regular salaried/wage employment but did not work due to other reasons

Situation of being not engaged in work but available for work (unemployed)

81 Sought work

82 Did not seek but was available for work

Situation of being not available for work (not in labour force)

- 91 Attended educational institutions
- 92 Attended domestic duties only

93 Attended domestic duties and was also engaged in free collection of goods (vegetables, roots, firewood, cattle-feed etc.) sewing, tailoring, weaving etc. for household use

- 94 Rentiers, pensioners, remittance recipient, etc.
- 95 Not able to work due to disability
- 96 Beggars, prostitutes

97 Others

98 Did not work due to sickness (for casual workers only)

These are same as the usual status codes except that codes 61, 62, 71, 72, 82 and 98 are not applicable for usual status and code 81 is used to indicate both the situations of seeking and being available for work. Further, the current weekly activity status for each individual will be identified based on the daily activity status codes. The procedure for doing this will be explained later in this chapter. The following paragraphs describe in details the procedure to be followed in making entries in each of the columns.

Although it may be theoretically possible that on a particular day of the reference week, a person may have any number of activities, the particulars relating to two activities identified on the basis of priority cum major time criterion need only be considered for making entries in this column. Thus, on a day, a person may either have only one activity with 'full' intensity or two activities with 'half' intensity for each. If the activity is pursued with intensity 'half' on a particular day, the entry will be 0.5 against that activity and if that is pursued with intensity more than half, 1.0 will be recorded against that activity in the relevant columns (7) - (13). Generally, an activity which is pursued for more than 1 hour but less than 4 hours is considered to have been pursued with half intensity. If it is pursued for more than 4 hours, the activity is considered to have been pursued with half intensity. If it is pursued for normal working hours for the work or profession. In such cases he will be considered to have worked with full intensity. The decision whether the intensity to be recorded for an activity will be 0.5 or 1.0 has to be taken by the investigating staff making careful probes into the actual situation obtaining for the person on a particular day. Mere declaration made by the informants, that less than four hours of work daily is their normal working hours for the work or profession, should not be the basis for recording the intensity as 1.0. In the case of a cultivator, a village artisan or a small trader, it should not be presumed that a few hours on a day, say during the lean periods of the year is their normal work, and the intensity 1.0 need not necessarily be recorded for them. Since the particular block of the schedule is meant for recording the information on periodical or seasonal under-utilisation of available labour time, careful probes about the nature of work performed by a person during the day has to be made before recording the relevant entries. To illustrate, in so far as the

(i) on a single day a person may be engaged fully in one economic activity;

(ii) on a single day a person may be engaged in two different types of economic activities;

(iii) on a single day a person may be partly engaged in economic activity and for the rest of the time he may be seeking or available for work and at the same time may or may not be engaged in some non-economic activities;

(iv) on a single day a person may be partly engaged in economic activity and during the rest

of the time he may not be available for work for the whole day and at the same time may or may not be doing some non-economic activities;

(v) on a single day a person may be available for work for the entire day;

(vi) on a single day a person may be available for work for part of the day and for the remaining part he may not be available for work and may be pursuing some non-economic activity and

(vii) on a single day a person may be fully engaged in non-economic activities.

Which of the status codes are to be entered in column (4) will depend on whichever of the above situations are obtaining for a person on the different days of the reference week. The investigator is to first ascertain the exact situation from the informant and will record the appropriate status code or codes, as the case may be, in this column using the priority-cum-major time criterion. The relevant codes to be used for recording the status are already given. In case more than one 'non-economic activity status' (codes 91-98) are assignable to a person, in view of the typical activity pattern followed by him/her during the reference period, the activity which appears first in the code list in the ascending order starting from 91 will be assigned. But it may be noted that a person engaged in 'domestic duties' should not be classified as 'student' simply because he/she was attending some training. Similarly, a disabled person who was a recipient of regular pensions, remittances, etc. should be classified as 'rentiers, pensioners, remittance recipients, etc.' (code 94) and not as the category 'not able to work due to disability' (code 95). The following illustrations may be noted for general guidance.

(a) A person found to be engaged in domestic duties should not be categorised 'engaged in domestic duties' (code 92) if the person reports that he/she has also been available for work concurrently.

(b) A person engaged in regular wage/salaried employment but currently not at work will be assigned code 71 or 72 irrespective of whether he is engaged in any other 'economic or non-economic' activity.

(c) Unpaid apprentices will be treated as 'students' while paid apprentices will be treated as employees.

(d) 'Free collection for sale' will be treated as self- employment.

# Weekly industry (3-digit) (IN1999A\_0505) File: IND1999-P-H

### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 11-999

### Description

This variable indicates the 3-digit industry in which the person worked the previous week.

#### Universe

Persons age 5+ whose weekly status was working or not working but had work

#### Literal question

Weekly industry (3-digit)

# Location of workplace of principal activity (IN1999A\_0473) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 10-99 Valid cases: 0 Invalid: 0

#### Description

This variable indicates the location of the person's workplace for the principal activity. The principal activity is what the person spent the largest amount of time doing during the 365 days prior to the survey.

#### Universe

Persons age 5+ whose principal industry worked in was enterprises

#### **Literal question**

### Location of workplace of principal activity (IN1999A\_0473) File: IND1999-P-H

Industry-occupation [Questions 4-6.]

- 4. Description \_
- 5. Industry code as in NIC-1998
- 6. Occupation code as in NCO-1968 \_\_\_\_

Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18]

9. Location of workplace:

[] 10 No fixed workplace

Workplace in rural areas and located in:

[] 11 Own dwelling

- [] 12 Own enterprise/unit/office/shop but outside own dwelling
- [] 13 Employer's dwelling
- [] 14 Employer's enterprise/unit/office/shop but outside employer's dwelling
- [] 15 Street with fixed location

[] 16 Construction site

[] 19 Others

Workplace in urban areas and located in:

[] 21 Own dwelling

[] 22 Own enterprise/unit/office/shop but outside own dwelling

[] 23 Employer's dwelling

- [] 24 Employer's enterprise/unit/office/shop but outside employer's dwelling
- [] 25 Street with fixed location
- [] 26 Construction site

[] 29 Others

### Interviewer instructions

### Location of workplace of principal activity (IN1999A\_0473) File: IND1999-P-H

5.5.1.6 Columns (9) to (18): Particulars of enterprise for persons with industry divisions 10 to 99 in col. 5: In these columns, particulars of the enterprises where household members are usually engaged will be recorded. These items are to be filled in for the members working in the non-agricultural enterprises (i.e., for those with entries 10 to 99, but not with entry 00, in col. 5 of the block). Note that the particulars to be collected in columns 9 to 18 will pertain to the principal status (col. 3) and industry (col. 5) obtained for the person. Itemwise details follow. It is possible that the informant is, inspite of the best efforts of the investigator, unable to provide information sought from this set of items, the investigator should try to contact the concerned household member (worker) to record these information. In order to do that, the investigator may have to revisit the household and even at hours beyond his/her normal working.

5.5.1.7 Column (9): Location of workplace (code): The location of the workplace of each of the working members of the household is to be ascertained and recorded in terms of code under this column. The detailed codes are:

1- No fixed workplace

Workplace in rural areas and located in:

- 11 Own dwelling
- 12 Own enterprise/unit/office/shop but outside own dwelling
- 13 Employer's dwelling
- 14 Employer's enterprise/unit/office/shop but outside employer's dwelling
- 15 Street with fixed location
- 16 Construction sites
- 19 Others

Workplace in urban areas and located in:

- 21 Own dwelling
- 22 Own enterprise/unit/office/shop but outside own dwelling
- 23 Employer's dwelling
- 24 Employer's enterprise/unit/office/shop but outside employer's dwelling
- 25 Street with fixed location
- 26 Construction sites
- 29 Others

It may be noted that the location of the sample household (rural or urban) is not to be considered for entry in this column; location of the enterprise will be determined and appropriate code is to be recorded. For the working members, if the enterprise in which they are working does not have a fixed premises or in other words they do not have a fixed place of work (as in the case of an artisan like carpenter, cobbler, knife-grinder, own-account carpenters, etc.) and who perform their activity in different houses or other places where they are engaged and not at any fixed place, will be assigned code 10, irrespective of whether the enterprise is operational in rural or urban areas. For those working in enterprises with fixed location, two sets of codes have been provided, one for the enterprises which are located in the rural areas and the other for those which are in the urban areas. The two sets are identical in their classification. In the case where the sector of location is both rural and urban, appropriate code is to be given on the basis major time criterion. Code 16 / 26 is relevant only for persons engaged in construction industry. The workplace of the workers engaged in construction activity is normally the site of construction and may change frequently. For them appropriate entry will be 16 / 26 and not 10.

### Enterprise type of principal activity (IN1999A\_0474) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99

Description

### Enterprise type of principal activity (IN1999A 0474) File: IND1999-P-H

This variable indicates the enterprise type of the person's principal activity. The principal activity is what the person spent the largest amount of time doing during the 365 days prior to the survey.

### Universe

Persons age 5+ whose principal industry was non-agricultural

### Literal question

Industry-occupation [Questions 4-6.]

4. Description

5. Industry code as in NIC-1998

6. Occupation code as in NCO-1998 \_\_\_\_

Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18]

10. Enterprise type:

Proprietary:

[] 1 Male [] 2 Female

Partnership:

- [] 3 With members from same household
- [] 4 With members from different household

[] 5 Public sector

[] 6 Semi-public

[] 7 Others (includes co-operative society, public limited company, private limited company and other units covered under ASI)

[] 9 Not known

#### Interviewer instructions

### Enterprise type of principal activity (IN1999A\_0474) File: IND1999-P-H

5.5.1.6 Columns (9) to (18): Particulars of enterprise for persons with industry divisions 10 to 99 in col. 5: In these columns, particulars of the enterprises where household members are usually engaged will be recorded. These items are to be filled in for the members working in the non-agricultural enterprises (i.e., for those with entries 10 to 99, but not with entry 00, in col. 5 of the block). Note that the particulars to be collected in columns 9 to 18 will pertain to the principal status (col. 3) and industry (col. 5) obtained for the person. Itemwise details follow. It is possible that the informant is, inspite of the best efforts of the investigator, unable to provide information sought from this set of items, the investigator should try to contact the concerned household member (worker) to record these information. In order to do that, the investigator may have to revisit the household and even at hours beyond his/her normal working.

5.5.1.8 Column (10): Enterprise type: The type of enterprise in which the household member is working is to be recorded under this column. The entry is to be made in terms of codes as given below:

Proprietary:

1 Male 2 Female

Partnership:

3 With members from same household

4 With members from different household

5 Public sector

6 Semi-public

7 Others (includes co-operative society, public limited company, private limited company and other units covered under ASI) 9 Not known

Note that the proprietary and partnership enterprises covered under ASI will not get codes 1 to 4. These enterprises will get code 7. Definitions of various enterprises types are given below:

Proprietary: An individual is the sole owner of the enterprise. Code 1 or 2 will be recorded for such enterprises according as the individual is a male or a female.

Partnership: Partnership is defined as the "relation between persons who have agreed to share the profits of a business carried on by all or any one of them acting for all". There may be two or more owners, belonging to the same or different households, on a partnership basis, with or without formal registration (where there is a tacit understanding about the distribution of profit among the so-called partners). Code 3 will be assigned if the partnership involves members of the same household and code 4 will be assigned otherwise.

Public sector enterprise: An enterprise wholly owned/run/managed by Central or State governments, quasi-government, institutions, local bodies like universities, education boards, municipalities etc. (An enterprise should not be treated as a public sector enterprise if it is run on a loan granted by government, local body etc.). Code 5 is to be recorded for members working in such enterprises.

Semi-public (enterprises): 'Semi-public' enterprises are those joint enterprises in which besides private shareholders, government (Central/State/local bodies etc.) also holds some shares, no matter who has the majority of shares.

Others: All other enterprises, other than those having specified codes under this item, will be covered under 'others' and code 7 will be assigned to such enterprises. These enterprises will include co-operative society, public limited company, other units covered under ASI and institutional enterprises other than those described above which are managed by public trusts or societies (other than co-operative societies), training school/institutions etc.

If the informant does not know the type of enterprise in which the household member works and the investigator is unable to collect such information inspite of his/her best efforts, code 9 will be recorded for such working member against type of enterprise.

### Number of workers of principal activity (IN1999A\_0476) File: IND1999-P-H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Description

This variable indicates the number of workers of principal activity. This number is the average number of workers employed on a day of operation irrespective of whether they are hired, household, paid or unpaid, who are involved in the production process.

#### Universe

Persons age 5+ whose principal industry was non-agricultural

#### Literal question

Industry-occupation [Questions 4-6.]

4. Description \_

5. Industry code as in NIC-1998 \_ \_ \_

6. Occupation code as in NCO-1968 \_ \_ \_

Particulars of enterprise for persons with industry divisions 10 -99 in question 5 [Questions 9-18]

12. Number of workers:

[] 1 Less than 6 [] 2 6 to 9 [] 3 10 and above but less than 20 [] 4 20 and above [] 9 Not known

### Interviewer instructions

5.5.1.6 Columns (9) to (18): Particulars of enterprise for persons with industry divisions 10 to 99 in col. 5: In these columns, particulars of the enterprises where household members are usually engaged will be recorded. These items are to be filled in for the members working in the non-agricultural enterprises (i.e., for those with entries 10 to 99, but not with entry 00, in col. 5 of the block). Note that the particulars to be collected in columns 9 to 18 will pertain to the principal status (col. 3) and industry (col. 5) obtained for the person. Itemwise details follow. It is possible that the informant is, inspite of the best efforts of the investigator, unable to provide information sought from this set of items, the investigator should try to contact the concerned household member (worker) to record these information. In order to do that, the investigator may have to revisit the household and even at hours beyond his/her normal working.

5.5.1.10 Column (12): Number of workers: This number would mean the average number of workers employed on a day of operation irrespective of whether they are hired, household, paid or unpaid, who are involved in the production process irrespective of age and sex will be considered for this item. The number of workers will be recorded in terms of codes as detailed below:

1 Less than 6 2 6 to 9 3 10 and above but less than 20 4 20 and above 9 Not known

In case the informant is not able to provide information on the number of workers, code 9 will be recorded.

### Person weight (PERWT) File: IND1999-P-H

### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2

### Description

PERWT indicates the number of persons in the actual population represented by the person in the sample.

For the samples that are truly weighted (see the comparability discussion), PERWT must be used to yield accurate statistics for the population.

NOTE: PERWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

### Years residing in current locality (MIGYRS1) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

Description

MIGYRS1 indicates how many years the person has resided in their current locality of residence.

### Reason for migration (MIGCAUSE) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

### Description

MIGCAUSE indicates the reason why the person moved from their previous place of residence.

### Migration status, previous residence (MIGRATEP) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Valid cases: 0 Invalid: 0

### Description

MIGRATEP indicates whether the person's most recent move (if any) was between minor administrative units, major units, or countries.

Valid cases: 0 Invalid: 0

> Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

### Educational attainment, international recode [general version] (EDATTAIN) File: IND1999-P-H

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

### Description

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

### Educational attainment, international recode [detailed version] (EDATTAIND) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999 Valid cases: 0 Invalid: 0

#### Description

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

### Religion [general version] (RELIGION) File: IND1999-P-H

#### **Overview**

### Religion [general version] (RELIGION) File: IND1999-P-H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

### Description

RELIGION indicates the person's religion, including "none."

### Religion [detailed version] (RELIGIOND) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-9999 Valid cases: 0 Invalid: 0

### Description

RELIGION indicates the person's religion, including "none."

### Country of previous residence (MIGCTRYP) File: IND1999-P-H

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-99999

### Description

MIGCTRYP indicates the country of previous residence of international migrants. Persons who never lived abroad are coded to the "non-migrant" category.

### Year [person version] (YEARP) File: IND1999-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 4 Decimals: 0

Description

[This file is just a placeholder. See the household version of the variable.]

# IPUMS sample identifier [person version] (SAMPLEP) File: IND1999-P-H

### Overview

Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

### IPUMS sample identifier [person version] (SAMPLEP) File: IND1999-P-H

Type: Continuous Format: numeric Width: 9 Decimals: 0

### Description

[This file is just a placeholder. See the household version of the variable.]

# Household serial number [person version] (SERIAL) File: IND1999-P-H

### Overview

Type: Continuous Format: numeric Width: 10 Decimals: 0 Valid cases: 0 Invalid: 0

### Description

[This file is just a placeholder. See the household version of the variable.]

### Country [person version] (COUNTRYP) File: IND1999-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

### Description

[This file is just a placeholder. See the household version of the variable.]

### Record type [person version] (RECTYPEP) File: IND1999-P-H

### Overview

Type: Discrete Format: character Width: 1

### Description

[This file is just a placeholder. See the household version of the variable.]

Valid cases: 0 Invalid: 0

# **Related Materials**

### Questionnaires

# Socio-Economic Survey. Fifty-Fifth Roun: July 1999-June 2000. Household Schedule 10: Employment and Unemployment

TitleSocio-Economic Survey. Fifty-Fifth Roun: July 1999-June 2000. Household Schedule 10: Employment and<br/>UnemploymentAuthor(s)National Sample Survey Organisation, Government of IndiaDate1999-07-01CountryIndiaLanguageEnglishPublisher(s)National Sample Survey Organisation, Government of IndiaFilenameenum\_form\_in1999.pdf

### **Technical documents**

### The National Sample Survey of India, 1999. Enumeration Instructions

Title	The National Sample Survey of India, 1999. Enumeration Instructions
Author(s)	National Sample Survey Organisation, Government of India
Date	1999-07-01
Country	India
Language	English
Publisher(s) National Sample Survey Organisation, Government of India	
Filename	enum_instruct_in1999.pdf