

Appendix C

GOVERNMENT OF INDIA
NATIONAL SAMPLE SURVEY ORGANISATION
SOCIO-ECONOMIC SURVEY
FIFTY-EIGHTH ROUND: JULY - DECEMBER 2002
HOUSEHOLD SCHEDULE 1.2: HOUSING CONDITION

CENTRAL	*
STATE	

[0] descriptive identification of sample household	
1. state / u. t.:	5. name of hamlet:
2. district:	6. ward / investigator unit / block:
3. tehsil / town*	7. name of head:
4. village name:	8. name of informant:

[1] identification of sample household										
item no.	item	code			item no.	item	code			
1.	srl. no. of sample village/ block				11.	sub-sample				
2.	round number	5		8	12.	FOD sub-region				
3.	schedule number	1		2	13.	segment number (1 / 2)				
4.	sample (central – 1, state – 2)				14.	second-stage stratum no.				
5.	sector (rural – 1, urban – 2)				15.	sample household number				
6.	state-region				16.	informant's relation to head (code)				
7.	district				17.		response code			
8.	stratum number				18.	survey code				
9.	sub-stratum (urban only)				19.	reason for first substitution of original household				
10.	sub-round									

CODES FOR BLOCK 1

item 16: **informant's relation to head:** head of household – 1, other member of household – 2, others – 9

item 17: **response code** : informant: co-operative and capable -1, cooperative but not capable -2, busy-3, reluctant – 4, others – 9

item 18: **survey code** : household surveyed: original – 1, substitute – 2; casualty -3

item 19: **reason for first substitution of original household:** informant busy – 1, members away from home -2 , informant non-cooperative - 3, others - 9

* tick mark (✓) may be put in the appropriate place.

[3] household characteristics						
srl. no.	item					code / number
(1)	(2)					(3)
1.	household size	male				
2.		female				
3.		total (sum of items 1 and 2)				
4.	gender of the head of household (male – 1, female – 2)					
5.	social group (code)					
6.	land possessed (0.00 ha)					
7.	principal industry (NIC 1998)	description				
		code (5-digit)				
8.	principal occupation (NCO 1968)	description				
		code (3-digit)				
9.	average monthly consumer expenditure (Rs. in whole no.)					
10.	distance (in km) to the place of work normally travelled by the principal earner of the household					
11.	maximum distance (in km) to the place of work normally travelled by any member of the household					
12.	whether the household moved to the village/town of enumeration during the last 365 days? (yes – 1, no – 2)					
13.	if code 1 in item 12	location of last residence (code)				
14.		nature of movement (temporary: seasonal – 1, non-seasonal – 2; permanent – 3)				
15.		reason for movement (code)				
16.		type of structure where household lived last (code)				
17.	no. of members who moved into the household during last 365 days					
18.	no. of members who moved out of the household during last 365 days					

Note: 1 acre = 0.4047 hectare
1 hectare = 10,000 sq meter
0.01 hectare = 100 sq meter

CODES FOR BLOCK 3

item 5: **social group**: scheduled tribe – 1, scheduled caste – 2, other backward class – 3, others – 9

item 13: **location of last residence**: rural area of the same district – 1, urban area of the same district – 2, rural area of another district of the same state – 3, urban area of another district of the same state – 4, rural area of another state – 5, urban area of another state – 6, another country – 7

item 15: **reason for movement**: in search of employment – 01, in search of better employment – 02, to take up employment / better employment – 03, transfer of service contract – 04, proximity to place of work – 05, studies – 06, acquisition of house / flat – 07, housing problems – 08, social / political problems – 10, health – 11, others – 99

item 16: **type of structure where household lived last**: pucca – 1, semi-pucca – 2, serviceable katcha – 3, unserviceable katcha – 4, no structure – 5

[4] particulars of living facilities		
srl. no.	item	code / number
(1)	(2)	(3)
1.	major source of drinking water (code)	
2.	whether availability of drinking water is sufficient throughout the year? (yes- 1, no - 2)	
3.	facility of drinking water (household's exclusive use - 1, common use of households in the building - 2, community use - 3)	
4.	distance to the source of drinking water (code)	
5.	bathroom (bathroom: attached - 1, detached - 2; no bathroom - 3)	
6.	distance from the bathing place (within the premises - 1, outside premises: less than 0.2 km - 2, 0.2 to 0.5 km - 3, 0.5 to 1 km - 4, 1 km or more - 5)	
7.	latrine (code)	
8.	if code 04, 05 or 06 in item 7, number of households using the latrine(s)	
9.	if code 01, 02, 03 or 11 in item 7, distance to travel for latrine (code)	
10.	primary source of energy for cooking (code)	
11.	primary source of energy for lighting (kerosene - 1, other oil - 2, gas - 3, candle - 4, electricity - 5, others - 9, no lighting arrangement - 6)	
12.	if code 5 in item 11, type of electric wiring (conduit wiring - 1, fixed to the walls - 2, temporary - 3)	
13.	does the household possess?	radio/transistor/tape recorder/music system (yes - 1, no - 2)
14.		electric fan (yes - 1, no - 2)
15.		bicycle (yes - 1, no - 2)
16.		sewing machine (yes - 1, no - 2)
17.		TV (yes: with cable connection: colour-1, black & white-2; yes: without cable connection: colour-3, black & white-4; no TV-5)
18.		telephone (yes: fixed-1, cellular-2, both-3; no telephone - 4)
19.		refrigerator (yes - 1, no - 2)
20.		washing machine (yes - 1, no - 2)
21.		heater (yes: water - 1, room - 2, both - 3; no heater - 4)
22.		moped / scooter / motor cycle (yes - 1, no - 2)
23.		air cooler (yes - 1, no - 2)
24.		air conditioner (yes - 1, no - 2)
25.		car / jeep (yes - 1, no - 2)
26.		personal computer (yes: with internet - 1, without internet - 2; no personal computer - 3)
27.	tractor (yes - 1, no - 2)	

CODES FOR BLOCK 4

item 1: **major source of drinking water:** tap - 1, tube well / hand pump - 2, well - 3, tank / pond (reserved for drinking) - 4, other tank / pond - 5, river / canal / lake - 6, spring - 7, others - 9

item 4: **distance to the source of drinking water:** within dwelling - 1; outside dwelling but within the premises - 2; outside premises: less than 0.2 km - 3, 0.2 to 0.5 km - 4, 0.5 to 1.0 km - 5, 1.0 to 1.6 km - 6, 1.6 km or more - 7

item 7: **latrine:** public/community latrine: service - 01, pit - 02, septic tank/ flush - 03; shared latrine: service - 04, pit - 05, septic tank/flush - 06; own latrine: service - 07, pit - 08, septic tank/flush - 10; other latrine - 99; no latrine facility - 11

item 9: **distance to travel for latrine:** less than 0.2 km - 1, 0.2 to 0.5 km - 2, 0.5 to 1 km - 3, 1 km or more - 4

item 10: **primary source of energy for cooking:** coke, coal- 01, firewood and chips - 02, LPG - 03, gobar-gas - 04, dung cake - 05, charcoal -06, kerosene - 07, electricity - 08, others - 99, no cooking arrangement - 10

NSS Report No 489: Housing Condition in India: Household Amenities and Other Characteristics

[5] housing characteristics and micro environment		
srl. no.	item	code / entry
(1)	(2)	(3)
1.	area type in which the house is located (notified slum – 1, non-notified slum – 2, squatter settlement – 3, other areas – 9; no house – 4)	
if code 4 in item 1, items 2 to 11 will be left blank		
2.	plinth area of the house (in square feet)	
3.	plinth level (in feet) (record '0', if there is no plinth)	
4.	use of house (residential only – 1, residential cum factory – 2, residential cum office – 3, residential cum shop – 4, any combination of code 2, 3 and 4 – 5, others – 9)	
5.	period since built (less than 1 year – 1, 1 to 5 years – 2, 5 to 10 years – 3, 10 to 20 years – 4, 20 to 40 years – 5, 40 to 60 years – 6, 60 to 80 years – 7, 80 years or more – 8)	
6.	condition of structure (good – 1, satisfactory – 2, bad – 3)	
7.	drainage arrangement (drainage: underground – 1, covered pucca – 2, open pucca – 3, open katcha – 4; no drainage – 5)	
8.	garbage disposal (urban) (disposal: by panchayat / municipality / corporation – 1, by resident(s) – 2, others – 9; no arrangement – 3)	
9.	animal shed (shed: detached from the house – 1, attached to the house – 2; no animal shed – 3)	
10.	whether experienced any flood during last 5 years? (yes: from excessive rain – 1, river, sea etc. – 2; none – 3)	
11.	approach road / lane / constructed path (direct opening to: motorable road / lane / constructed path with street light – 1, motorable road / lane / constructed path without street light – 2, other road / lane / constructed path with street light – 3, other road / lane / constructed path without street light – 4; no direct opening to road / lane / constructed path – 5)	

[6] particulars of the dwelling			
srl. no.	item		code / entry
(1)	(2)		(3)
1.	ownership of the dwelling (owned – 1, employer quarters – 2, other hired accommodation – 3, others – 9; no dwelling – 4)		
if code 4 in item 1, items 2 to 23 will be left blank			
2.	if hired (i.e. if code 2 or 3 in item 1),	monthly rent (Rs.)	
3.		year of taking on rent	
4.		non-adjustable deposit paid (Rs.)	
5.		if entry in item 4 is positive, whether recoverable at the time of vacation? (yes - 1, no - 2)	
6.	if not hired (i.e. if code 1 or 9 in item 1), imputed monthly rent (Rs.)		
7.	if code 3 in item 1, residential status of the landlord (staying in: same building – 1, same village/ town – 2, same district – 3, other district of the same state – 4, other state – 5, other country – 6)		
8.	type of the dwelling (independent house – 1, flat – 2, others – 9)		
9.	number of rooms in the dwelling	living rooms	
10.		other rooms	
11.	floor area of the dwelling (square feet) (in whole numbers)	living rooms	
12.		other rooms	
13.		covered veranda	
14.		uncovered veranda	
15.		total (sum of items 11 to 14)	
16.	ventilation of the dwelling unit (good – 1, satisfactory – 2, bad – 3)		
17.	total number of married couples in the household		
18.	whether a separate room is available to each married couple? (yes – 1, no – 2, not applicable – 9)		
19.	if code 2 in item 18, number of married couples not getting a separate room		
20.	kitchen type (separate kitchen: with water tap – 1, without water tap – 2; no separate kitchen – 3)		
21.	floor type (mud – 1, bamboo / log – 2, wood / plank – 3, brick / lime stone / stone – 4, cement – 5, mosaic / tiles – 6, others – 9)		
22.	wall type (grass/ straw/ leaves/ reeds/ bamboo etc. – 1, mud (with / without bamboo) / unburnt brick – 2, canvas / cloth – 3, other katcha – 4, timber – 5, burnt brick / stone / lime stone – 6, iron or other metal sheet – 7, cement / RBC / RCC – 8, other pucca – 9)		
23.	roof type (grass/ straw/ leaves/ reeds/ bamboo etc. – 1, mud / unburnt brick – 2, canvas / cloth – 3, other katcha – 4, tiles / slate – 5, burnt brick / stone / lime stone – 6, iron / zinc / other metal sheet / asbestos sheet – 7, cement / RBC / RCC – 8, other pucca – 9)		

[7] particulars of construction and repair for residential purpose												
srl. no.	item				code / value							
(1)	(2)				(3)	(4)	(5)	(6)				
					at the present premises			elsewhere				
1.	number of constructions initiated during last 5 years											
if entry is positive in col. (3) or col. (5) of item 1, items 2 to 23 will be filled in												
2.	srl. no. of two most recent constructions				1	2	1	2				
3.	type of construction (new building – 1, addition to floor space – 2, alteration / improvement / major repair –3)											
4.	whether construction is complete as on the date of survey? (yes-1, no-2)											
5.	month / year of completion				M	M	Y	Y	M	M	Y	Y
6.	if code 1 in item 4	type of structure (pucca – 1, semi-pucca – 2, katcha – 3)										
7.		floor area (sq. ft.)										
8.		no. of dwelling units										
9.		cost of construction during last 5 years (Rs.)										
source of finance of construction during last 5 years						amount (Rs.)						
10.	own source											
11.	co-operative											
12.	government financial institutions											
13.	non-government financial institutions											
14.	government non-financial institutions											
15.	non-government non-financial institutions											
16.	money lenders											
17.	friends and relatives											
18.	others											
cost of construction during last year (Rs)												
19.	material	pucca										
20.		others										
21.	labour											
22.	others											
23.	total (sum of items 19 to 22)											
purchase of newly constructed house / flat												
24.	total expenditure incurred for acquiring new residential unit during last 5 years (Rs.)											

[8] particulars of dwelling / land owned elsewhere within the country		
srl. no.	item	code
(1)	(2)	(3)
1.	does the household own any dwelling elsewhere? (yes: at native place – 1, other place: same village / town – 2, elsewhere – 3, native place as well as other place – 4; no – 5)	
2.	type of structure (pucca – 1, semi-pucca – 2, serviceable katcha – 3, unserviceable katcha – 4)	
3.	if code is 1 to 4 in item 1, location (same district: rural – 1, urban – 2; other district of the same state: rural – 3, urban – 4; other state: rural – 5, urban – 6)	
4.	present use (occupied : rented – 1, free of charge – 2; vacant – 3)	
5.	does the household own any cultivable land elsewhere? (yes: at native place – 1, other place: same village / town – 2, elsewhere – 3, native place as well as other place – 4; no – 5)	
6.	does the household own a plot for residential house construction? (yes: at native place – 1, other place: same village/town – 2, elsewhere – 3, native place as well as other place – 4; no – 5)	
7.	does the household plan to construct / acquire a house during the next 2 years? (yes – 1, no – 2)	
8.	if code 1 in item 7, source of finance (own savings – 1, borrowings – 2, both – 3)	

[9] some general particulars of slum dwellers (dwellings of area type code 1 or 2 in item 1, bl. 5) (for urban only)		
srl. no.	item	code / entry
(1)	(2)	(3)
1.	duration of stay in the slum (years)	
2.	place where the household was residing before coming to this slum (within same town – 1, other town – 2, village – 3)	
3.	type of structure of the accommodation availed of earlier (pucca – 1, semi -pucca – 2, katcha – 3, no dwelling – 4)	
4.	if code 1 in item 2, reason for movement to the slum (free / low rent – 1, independent accommodation – 2, proximity to place of work – 3, others – 9)	
5.	does the head of the household possess any of the documents? (possesses: ration card – 1, voter ID card – 2, passport – 3, any combination of codes 1 to 3 – 4, other – 9; none – 5)	
6.	whether received any benefit as a slum dweller? (received allotment of land / tenement – 1, received other benefits – 9; received no benefit – 2)	
7.	whether tried to move out of the slum? (yes – 1, no – 2)	
8.	if code is 1 in item 7, main reason (better accommodation – 1, proximity to place of work – 2, social / religious factors – 3, others – 9)	

[2] particulars of field operation										
srl. no.	item	investigator			assistant superintendent			superintendent		
(1)	(2)	(3)			(4)			(5)		
1.	i) name (block letters)									
	ii) code									
2.	date (s) of :	DD	MM	YY	DD	MM	YY	DD	MM	YY
	(i) survey/ inspection									
	(ii) receipt									
	(iii) scrutiny									
	(iv) despatch									
3.	total time taken to canvass schedule 1.2 (in minutes)									
4.	signature									

[10] remarks by investigator

[11] comments by supervisory officer(s)