

Please, Refer to  
Computer Section.

NCAER

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DICTIONARY TO THE ADDITIONAL  
DATA TAPE

(Based on ARIS 1970-71)

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Card images have been copied onto the tape in blocked records for decks 95, 96 and 73-74:

Blocking format:

Record format : Fixed blocked  
 Logical record length : 80 bytes  
 Block size : 3520 bytes.

In case of deck 94:

Blocking format:

Record format : Fixed blocked  
 Logical Record length : 20 bytes  
 Block size : 3520 bytes.

Tape description

Standard Label : RFF007  
 Density : 1600 bpi  
 Mode : EBCDIC  
 DS name, File 1: ARISDK95  
                   2: ARISDK94  
                   3: ARISDK96  
                   4: ARISDK73

Note 1: Deck 74 precedes deck 73 and deck 73 may have multiple cards.

Note 2: Last block of each file may be padded with binary zeros to make it 3520 bytes long.

File number 1 - ARISDK95

<u>Variable number</u>	<u>Code</u>	<u>Description</u>	<u>Code</u>
1	1-2	Study number	41
2	3-4	Dock number	95
3	5-8	Interview number	-
4	9	Season:	
		Kharif	1
		Rabi	2
		Others	3
5	10	Crops:	
		Paddy	1
		Wheat	2
		Jowar	3
		Maize	4
		Other cereals	5
		Pulses	6
		Oilseeds	7
		Sugarcane*	8
		Cotton	9
		Others (plantations & vegetables etc.)	0
6	11	Produce:	
		Processed	0
		Unprocessed	1
7	12	Irrigation:	
		Irrigated	1
		Unirrigated	2
8	16	Area under the crop	in (0.0) acres
9	17-20	Quantity produced	in (0.0) qtls.

\* All quantities pertaining to sugarcane are coded in quintals.

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
10	21-24	Quantity sold as seed	In (0.0) Qtlg.
11	25-28	Quantity sold as grain	-do-
12	29-32	Value of seed sold	In tens of Rs.
13	33-36	Value of grain sold	-do-
14	37-40	Value of the produce and by-products	-do-
15	41-43	Expenses on seeds	In Rs.
16	44-46	Expenses on manures	-do-
17	47-49	Expenses on fertilisers	-do-
18	50-52	Expenses on fungicides and pesticides	-do-
19	53-55	Expenses on permanent labour	-do-
20	56-58	Expenses on daily wages	-do-
21	59-61	Expenses on bullock labour	-do-
22**	62-66	Value of tractors and tractor equipment	-do-
23**	67-71	Value of total farm equipment	-do-
24**	72-76	Value of other farm assets	-do-
25**	77-80	Value of total livestock	-do-

Note: Wherever the breakup for each crop is not available 9's are coded in the field.

Note\*\*: Variables 22, 23, 24, 25 are available on one card for each interview number.

File number 2 - ARISDK94

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
1	1-4	Interview number	-
2	5-6	Sequence number of the person	-
3	7-8	Relationship of the head:	
		Head	00
		Wife	01
		Husband	02
		Son	03
		Daughter	04
		Mother	05
		Father	06
		Daughter-in-law	07
		Son-in-law	08
		Grand-mother	09
		Grand-father	10
		Grandson	11
		Grand-daughter	12
		Niece	13
		Nephew	14
		Brother	15
		Sister	16
		Brother-in-law	17
		Sister-in-law	18
4	9	Sex of the household member:	
		Male	1
		Female	2
5	10	Marital status:	
		Married	1
		Widowed	2
		Separated	3
		Divorced	4
		Unmarried	5
6	11-12	Age	In completed years

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
7	13	Educational qualifications:	
		Illiterate (no education at all)	0
		Literate but no formal education	1
		Primary or below	2
		Above primary but below matriculation	3
		Matriculation, or its equivalent, higher second- ary, intermediate or Pre- university	4
		Graduates in both arts and science (including orient- al languages) & commerce	5
		Post graduate degree or diploma in arts or science (M.A., M.Sc., Ph.D.)	6
		Professional and technical certificate and diploma holders	7
		Professional and technical degree holders (e.g. B.Sc., M.Sc., B.Tech., B.L., B.L. etc.)	8
		Information not available	9
8	14	Occupation - Primary	-

<u>Variable number</u>	<u>Code</u>	<u>Description</u>	<u>Code</u>
9	15	Occupation - Secondary	-
		Occupation:	
		Professional, technical and related workers	0
		Administrative, executive and managerial workers	1
		Sales workers, clerical and related workers	2
		Farmers, fishermen, hunters, loggers and related workers	3
		Miners, quarrymen and related workers	4
		Workers in transport and communication	5
		Craftsmen, production process workers and labourers not elsewhere classified	6
		Service, sport and recreation workers	7
		Workers not classified by occupation	8
		Armed forces	9
		As per Standard Industrial and Occupational classification, Government of India, Department of Statistics, Central Statistical Organization, New Delhi, 1962.	

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
10	16-17	Activity status:	
		Self-employed, non-farming	01
		Self-employed farming	02
		Government employee	03
		Agricultural labour	04
		Non-agricultural labour	05
		Other private employee	06
		Family worker	07
		Retired (for employees only)	08
		Others (not working)	09
		Unclassified	10
		Not available	11
11	18	Earnor code	1
		Earnor	2
		Non-earner	3
		Family worker	4
		Pensioner	4
		Others	5



<u>Variable No.</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
12	19-20	Identification of woman coded in Deck 73/her husband	
		First woman (Deck 73)	10
		Second woman (Deck 73)	20
		Husband of first woman	11
		Husband of second woman	21
		Ninth woman	90
		Husband of ninth woman	91

File number 3 - ARISDK9G

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
1	1-2	Study number	41
2	3-4	Deck number	96
3	5-8	-	-
4	9	Serial number of the first person	-
5	10	Type of income:	
		Salary	1
		Agricultural wages	2
		Non-agricultural wages	3
6	11	Periodicity of payment:	
		Monthly	1
		Weekly	2
		Daily	3
		Yearly	4
7	12-14	Number of periods worked	-
8	15-18	Average salary/wage excluding bonus, cash and kind gifts etc.	In Rs. and wages in paise
9	19-23	Total salary/wages including bonus and and any such payment	In Rs.

Note: One card may contain information for more than one person.

Information for second person is coded in cols. 24-38.  
 Information for third person is coded in cols. 39-53.  
 Information for fourth person is coded in cols. 54-68.

If more than 4 persons receive salary and wage income in the same household an other card is used.

File number 4 - ARISDK73

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
1	1-2	Study number	41
2	3-4	Deck number	74
3	5-8	Interview number	-
4	9	Number of women	-
5	10-11	Number of children (you have)	-
6	12	Family size - ideal or not:	
		Yes	1
		No	2
7	13-14	Number of children preferred for an ideal family size	-
8	15	Number of boys preferred	-
9	16	Number of girls preferred	-
10	17	Reasons for the above preference:	
		Have enough income to afford this size	1
		Will support in old age/future	2
		Family size is ideal as per Government Family Planning Programme	3
		Small family is happy family	4
		Social customs/religious faith	5

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
10	17	Helpful in earning	6
		Helpful in work	7
		Any other reason	8
		Not reported	0
11	18	Children helpful in earning a living or not:	
		Yes	1
		No	2
12	19	Expectation regarding support by children in old age:	
		Yes	1
		No	2
13	20	Large family size is a help or handicap in the context of work:	
		Help	1
		Handicap	2
14	21	Knowledge about the family planning programme:	
		Yes	1
		No	2
15	22-23	Media for knowing the family planning programme:	
		Radio	01
		Cinema	02
		Health visitor	03
		V.L.W.	04
		Radio and cinema	05
		Radio and health visitor	06

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
15	22-23	Radio and V.L.W.	07
		Cinema & health visitor	08
		Cinema & V.L.W.	09
		Health visitor & V.L.W.	10
		Radio, cinema & health visitor	11
		Radio, cinema & V.L.W.	12
		Radio, health visitor & V.L.W.	13
		Cinema, health visitor & V.L.W.	14
		Radio, cinema, health visitor & V.L.W.	15
		Not reported	00
16		Have faith in family planning programme:	
		Yes	1
		No	2
17		Suggestions for the better implementation of the family planning programme:	
		More kind incentives	1
		More cash incentives	2
		More incentives	3
		Improvement in facilities	4
		Must be made compulsory	5
		Late marriage preferred	6
		Penalties for more children	7
		More publicity	8
		Other suggestions	9
Not reported/D.N.A.	0		

File number 4 - ACESDK (contd.)

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
1	1-2	Study number	41
2	3-4	Deck number	73
3	5-8	Interview number	-
4	9	Serial number of the woman	-
5	10-11	Age of the woman	In completed years
6	12-13	Year of the marriage	-
7	14	Husband - alive or dead	-
8	15-16	If dead - year of death	-
9	17-18	Number of pregnancies	-
10	19-20	Number of live births	-
11	21	Number of still births	-
12	22	Number of miscarriages/ abortions	-
13	23-24	Number of male children out of live births	-
14	25-26	Number of female children out of live births	-
15	27-28	Number of male children surviving	-
16	29-30	Number of female children surviving	-
17	31-32	Year of birth of 1st child	-

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
18	33	Alive or dead:	
		Alive - Male	1
		Female	2
		Dead	3
19	34-35	Year of birth of 2nd child	-
20	36	Alive or dead	Same as for var. no. 18
21	37-38	Year of birth of 3rd child	-
22	39	Alive or dead	Same as for var. no. 18
23	40-41	Year of birth of 4th child	-
24	42	Alive or dead	Same as for var. no. 18
25	43-44	Year of birth of 5th child	-
26	45	Alive or dead	Same as for var. no. 18
27	46-47	Year of birth of 6th child	-
28	48	Alive or dead	Same as for var. no. 18
29	49-50	Year of birth of 7th child	-
30	51	Alive or dead	Same as for var. no. 18
31	52-53	Year of birth of 8th child	-
32	54	Alive or dead	Same as for var. no. 18
33	55-56	Year of birth of 9th child	-
34	57	Alive or dead	Same as for var. no. 18

<u>Variable number</u>	<u>Cols.</u>	<u>Description</u>	<u>Code</u>
35	58-59	Year of birth of 10th child	-
36	60	Alive or dead	Same as for var.no. 18
37	61-62	Year of the birth of 11th child	-
38	63	Alive or dead	Same as for var.no. 18
39	64-65	Year of birth of 12th child	-
40	66	Alive or dead	Same as for var.no. 18
41	67-68	Year of birth of 13th child	-
42	69	Alive or dead	Same as for var.no. 18
43	70-71	Year of birth of 14th child	-
44	72	Alive or dead	Same as for var.no. 18
45	73-74	Year of birth of 15th child	-
46	75	Alive or dead	Same as for var.no. 18
47	76	Whether there are twin children	
		Yes	1
		No	2